

ELTRON® Programming Language (EPL)

Programming Guide



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Contents

Alphabetical List of EPL Commands	13
1 • About This Document	17
Who Should Use This Document	18
How This Document Is Organized	18
Contacts	19
Contact	19
Technical Support	19
Document Conventions	20
2 • Introduction	21
What's New in this Document	21
Command Conventions	22
Basic Command Syntax	22
Command Editor	23
Sending Commands Directly to the Printer	23
Sending Command Programming Files to the Printer	25
Transferring files with the Firmware Downloader	25
Downloading a File in the DOS Environment	26
Placing Elements in the Print Image	27
Text (Fonts)	28
Language Character Sets (Fonts 1-5)	31
Asian Character Sets (Fonts 8 & 9)	31
Chinese Character Set	31
Chinese Fonts 8 & 9 Double-Byte Ideographic Characters	32
Japanese Character Sets	32
Japanese Fonts 8 & 9 Double-Byte Ideographic Characters	32
Korean Character Sets	33
Korean Font 8 Double-Byte Characters	33

Bar Codes.....	33
QR Code Bar Code	34
Programming Sequences Affect Graphic Results.....	34
3 • Printer Configuration	35
Explanation of the Status Printout.....	36
Determining Printer Firmware Version	37
Programming Mode Configuration	37
Manually Setting Line Mode	37
Media Detection	38
4 • EPL Commands	39
Memory and Command Usage.....	39
Command Description Memory Page.....	40
A ASCII Text	43
Variable Data and Counter Functions.....	46
Data with the RTC Time & Date Functions.....	47
A Simple Expressions in Data Fields	48
Asian Character Font Sets	49
AUTOFR Automatic Form Printing	50
B Bar Code	52
B RSS-14 Bar Code Specific Options	58
Data with the RTC Time & Date Functions.....	60
b 2D Bar Code – Aztec Specific Options	62
b 2D Bar Code – Aztec Mesa Specific Options	66
b 2D Bar Code – Data Matrix Specific Options	68
Automatic Data Matrix Bar Code Generation	70
b 2D Bar Code – MaxiCode Specific Options	72
Using AIM Specified MaxiCode Data Formatting	74
b 2D Bar Code – PDF417 Specific Options	76
PDF 417: General Information	80
PDF 417 Symbol Geometry	81
Automatic PDF 417 Bar Code Generation	81
b 2D Bar Code – QR Code Specific Options	83
C Counter	85
C Cut Immediate	87
D Density	88
dump Enable Dump Mode	89
EI Print Soft Font Information	90
EK Delete Soft Font	91
eR User Defined Error/Status Character	92
ES Store Soft Font	93

f Cut Position	98
FB Adjust Backup Position	99
FE End Form Store	100
FI Print Form Information	101
FK Delete Form	102
FR Retrieve Form	103
FS Store Form	104
GG Print Graphics	105
GI Print Graphics Information	106
GK Delete Graphics	107
GM Store Graphics	108
GW Direct Graphic Write	110
i Asian Character Spacing	111
I Character Set Selection	112
JB Disable Top Of Form Backup	114
JC Disable Top Of Form Backup- All Cases	115
JF Enable Top Of Form Backup	116
LE Line Draw Exclusive OR	117
LO Line Draw Black	118
LS Line Draw Diagonal	119
LW Line Draw White	120
M Memory Allocation	121
N Clear Image Buffer	122
o Cancel Software Options	123
oB Cancel Auto Bar Code Optimization	124
oE Line Mode Font Substitution	125
oH Macro PDF Offset	126
oM Disable Initial Esc Sequence Feed	128
oR Character Substitution (Euro)	129
oW Customize Bar Code Parameters	130
O Hardware Options	132
OEPL1 Set Line Mode	134
Returning to Page Mode	134
P Print	135
PA Print Automatic	136
q Set Label Width	137
Q Set Form Length	139
r Set Double Buffer Mode	142
R Set Reference Point	143
S Speed Select	144

TD Date Recall & Format Layout	145
TS Set Real Time Clock	146
TT Time Recall & Format Layout	147
U Print Configuration (General)	148
UA Enable Clear Label Counter Mode	149
UB Reset Label Counter Mode	150
UE External Font Information Inquiry	151
UF Form Information Inquiry	152
UG Graphics Information Inquiry	153
UI Host Prompts/Codepage Inquiry	154
UM Codepage & Memory Inquiry	155
UN Disable Error Reporting	156
UP Codepage & Memory Inquiry/Print	157
UQ Configuration Inquiry	158
US Enable Error Reporting	159
UT Enable Alternate Error Reporting	161
U% Host Prompts/Motor Temperature	162
U\$ Host Prompts/Battery Status	163
V Define Variable	164
W Windows Mode	166
xa AutoSense	167
X Box Draw	168
Y Serial Port Setup	169
Z Print Direction	170
? Download Variables	172
^@ Reset Printer	173
^default Set Printer to Factory Defaults	174
^ee Error Report - Immediate	175
; Code Comment Line	176
5 • SGD Printer Setting Commands	177
Overview	178
setvar Command	178
getvar Command	178
do Command	179
Command Structure	180
How to Send Multiple SGD Commands	180
appl.bootblock	181
appl.name	182
cutter.clean_cutter	183
device.languages	184

device.pnp_option	185
ip.active_network	186
ip.ftp.enable	187
ip.http.enable	188
ip.lpd.enable	189
ip.pop3.enable	190
ip.pop3.password	191
ip.pop3.poll	192
ip.pop3.server_addr	193
ip.pop3.username	194
ip.primary_network	195
ip.smtp.domain	196
ip.smtp.enable	197
ip.smtp.server_addr	198
ip.snmp.get_community_name	199
ip.snmp.set_community_name	200
ip.telnet.enable	201
ip.snmp.enable	202
ip.tcp.enable	203
ip.udp.enable	204
media.printmode	205
odometer.headclean	207
odometer.headnew	208
odometer.label_dot_length	209
odometer.media_marker_count1	210
odometer.media_marker_count2	211
odometer.total_print_length	212
6 • SGD Wired Commands	213
Overview	214
setvar Command	214
getvar Command	214
do Command	215
Command Structure	216
How to Send Multiple SGD Commands	216
external_wired.ip.addr	217
external_wired.ip.arp_interval	218
external_wired.ip.default_addr.enable	219
external_wired.ip.dhcp.cid_all	220
external_wired.ip.dhcp.cid_enable	221
external_wired.ip.dhcp.cid_prefix	222
external_wired.ip.dhcp.cid_suffix	223
external_wired.ip.dhcp.cid_type	224
external_wired.ip.gateway	225

external_wired.ip.netmask	226
external_wired.ip.port	227
external_wired.ip.protocol	228
external_wired.ip.timeout.enable	229
external_wired.ip.timeout.value	230
external_wired.mac_addr	231
internal_wired.ip.addr	232
internal_wired.ip.arp_interval	233
internal_wired.ip.default_addr.enable	234
internal_wired.ip.dhcp.cid_all	235
internal_wired.ip.dhcp.cid_enable	236
internal_wired.ip.dhcp.cid_prefix	237
internal_wired.ip.dhcp.cid_suffix	238
internal_wired.ip.dhcp.cid_type	239
internal_wired.ip.gateway	240
internal_wired.ip.netmask	241
internal_wired.ip.port	242
internal_wired.ip.protocol	243
internal_wired.ip.timeout.enable	244
internal_wired.ip.timeout.value	245
internal_wired.mac_addr	246
7 • SGD Wireless Commands	247
Overview	248
setvar Command	248
getvar Command	248
do Command	249
Command Structure	250
How to Send Multiple SGD Commands	250
card.inserted	251
card.mac_addr	252
ip.addr	253
ip.arp_interval	254
ip.bootp.enable	255
ip.dhcp.cid_all	256
ip.dhcp.cid_enable	257
ip.dhcp.cid_prefix	258
ip.dhcp.cid_suffix	259
ip.dhcp.cid_type	260
ip.dhcp.enable	261
ip.gateway	262
ip.netmask	263
ip.port	264
wlan.adhocautomode	265

wlan.adhocchannel	266
wlan.associated	267
wlan.channel_mask	268
wlan.essid	269
wlan.firmware_version	270
wlan.ip.addr	271
wlan.ip.arp_interval	272
wlan.ip.default_addr.enable	273
wlan.ip.dhcp.cid_all	274
wlan.ip.dhcp.cid_enable	275
wlan.ip.dhcp.cid_prefix	276
wlan.ip.dhcp.cid_suffix	277
wlan.ip.dhcp.cid_type	278
wlan.ip.gateway	279
wlan.ip.netmask	280
wlan.ip.port	281
wlan.ip.protocol	282
wlan.ip.timeout.enable	283
wlan.ip.timeout.value	284
wlan.keep_alive.enable	285
wlan.keep_alive.timeout	286
wlan.kerberos.kdc	287
wlan.kerberos.password	288
wlan.kerberos.realm	289
wlan.kerberos.username	290
wlan.mac_addr	291
wlan.operating_mode	292
wlan.password	293
wlan.preamble	294
wlan.private_key_password	295
wlan.roam.interval	296
wlan.roam.signal	297
wlan.security	298
wlan.signal_noise	300
wlan.signal_quality	301
wlan.signal_strength	302
wlan.station_name	303
wlan.tx_power	304
wlan.tx_rate	305
wlan.username	306
wlan.wep.auth_type	307
wlan.wep.index	308
wlan.wep.key1	309
wlan.wep.key2	310

wlan.wep.key3	311
wlan.wep.key4	312
wlan.wep.key_format	313
wlan.wpa.psk	314
A • SGD Command Support	315
Printer and Firmware Compatibility.....	316
B • Character References	323
Default Character Map Code Page 437	324
Euro Character	324
Dump Mode Character Map	325
C • Print Meter for 2746e and G-Series	327
EPL2 Odometer Commands.....	328
oL Print Head Life Reminder Control	329
oLn Disable Print Head Life Reminder	330
oLy Enable Print Head Life Reminder	331
URH Print Head History Report	332
URL Read Print Odometers	333
URR Print Odometer Status Reporting	335
D • Code Pages for EPL Programming	337
JIS Code Page (203 dpi).....	338
Korean Code Page (203 dpi)	349
Shift JIS Code Page (203 dpi)	357
Simplified Chinese Code Page (203 dpi)	368
Japanese Shift-JIS Code Page 932 (300 dpi).....	375
Japanese JIS Code Page (300 dpi)	431
Korean Code Page 949 (300 dpi)	474
Simplified Chinese GBK Code Page 936 (300 dpi)	601
Traditional Chinese Big5 Code Page 950 (300 dpi)	728
Code Page 437	855
Code Page 737	856
Code Page 850	857
Code Page 851	858
Code Page 852	859
Code Page 855	860
Code Page 857	861
Code Page 860	862
Code Page 861	863
Code Page 862	864
Code Page 863	865
Code Page 865	866
Code Page 866	867

Code Page 869.....	868
Code Page 1250.....	869
Code Page 1251.....	870
Code Page 1252.....	871
Code Page 1253.....	872
Code Page 1254.....	873
Code Page 1255.....	874



Notes •

Alphabetical List of EPL Commands

2D Bar Code – Aztec Mesa Specific Options	66
2D Bar Code – Aztec Specific Options	62
2D Bar Code – Data Matrix Specific Options	68
2D Bar Code – MaxiCode Specific Options	72
2D Bar Code – PDF417 Specific Options	76
2D Bar Code – QR Code Specific Options	83
Adjust Backup Position	99
ASCII Text	43
Asian Character Spacing	111
Automatic Form Printing	50
AutoSense	167
Bar Code	52
Box Draw	168
Cancel Auto Bar Code Optimization	124
Cancel Software Options	123
Character Set Selection	112
Character Substitution (Euro)	129
Clear Image Buffer	122
Code Comment Line	176
Codepage & Memory Inquiry	155
Codepage & Memory Inquiry/Print	157
Configuration Inquiry	158
Counter	85
Customize Bar Code Parameters	130
Cut Immediate	87
Cut Position	98
Date Recall & Format Layout	145
Define Variable	164
Delete Form	102

Delete Graphics	107
Delete Soft Font	91
Density	88
Direct Graphic Write	110
Disable Error Reporting	156
Disable Initial Esc Sequence Feed	128
Disable Print Head Life Reminder	330
Disable Top Of Form Backup	114
Disable Top Of Form Backup- All Cases	115
Download Variables	172
Enable Alternate Error Reporting	161
Enable Clear Label Counter Mode	149
Enable Dump Mode	89
Enable Error Reporting	159
Enable Print Head Life Reminder	331
Enable Top Of Form Backup	116
End Form Store	100
Error Report - Immediate	175
External Font Information Inquiry	151
Form Information Inquiry	152
Graphics Information Inquiry	153
Hardware Options	132
Host Prompts/Battery Status	163
Host Prompts/Codepage Inquiry	154
Host Prompts/Motor Temperature	162
Line Draw Black	118
Line Draw Diagonal	119
Line Draw Exclusive OR	117
Line Draw White	120
Line Mode Font Substitution	125
Macro PDF Offset	126
Memory Allocation	121
Print	135
Print Automatic	136
Print Configuration (General)	148
Print Direction	170
Print Form Information	101
Print Graphics	105
Print Graphics Information	106
Print Head History Report	332
Print Head Life Reminder Control	329
Print Odometer Status Reporting	335
Print Soft Font Information	90
Read Print Odometers	333

Reset Label Counter Mode	150
Reset Printer	173
Retrieve Form	103
RSS-14 Bar Code Specific Options	58
Serial Port Setup	169
Set Double Buffer Mode	142
Set Form Length	139
Set Label Width	137
Set Line Mode	134
Set Printer to Factory Defaults	174
Set Real Time Clock	146
Set Reference Point	143
Simple Expressions in Data Fields	48
Speed Select	144
Store Form	104
Store Graphics	108
Store Soft Font	93
Time Recall & Format Layout	147
User Defined Error/Status Character	92
Windows Mode	166



Notes • _____

About This Document

This section provides you with contact information, document structure and organization, and additional reference documents.

Contents

Who Should Use This Document.....	18
How This Document Is Organized.....	18
Contacts.....	19
Document Conventions	20

Who Should Use This Document

This Programming Guide is for programmers who are familiar working with programming languages.

How This Document Is Organized

The Programming Guide is set up as follows:

Section	Description
<i>Introduction</i>	Provides a high-level overview about this guide and EPL.
<i>Printer Configuration</i>	Covers interpreting your printer's configuration setup and setting basic modes.
<i>EPL Commands</i>	Contains the complete alphabetical listing of EPL commands.
<i>SGD Printer Setting Commands</i>	Provides a high-level overview of printer setting Set / Get / Do (SGD) commands.
<i>SGD Wired Commands</i>	Provides a high-level overview of the wired Set / Get / Do (SGD) commands.
<i>SGD Wireless Commands</i>	Provides a high-level overview of the wireless Set / Get / Do (SGD) commands.
Appendices	The appendixes include: <i>SGD Command Support</i> <i>Character References</i> <i>Print Meter for 2746e and G-Series</i> <i>Code Pages for EPL Programming</i>

Contacts

Contact

Technical Support

Document Conventions

The following conventions are used throughout this document to convey certain information.

Alternate Color (online only) Cross-references contain hot links to other sections in this guide. If you are viewing this guide online in .pdf format, you can click the cross-reference (blue text) to jump directly to its location.

Command Line Examples Command line examples appear in Courier New font. For example, type ZTools to get to the Post-Install scripts in the bin directory.

Files and Directories File names and directories appear in Courier New font. For example, the Zebra<version number>.tar file and the /root directory.

Icons Used



Important • Advises you of information that is essential to complete a task.



Note • Indicates neutral or positive information that emphasizes or supplements important points of the main text.



Example • Provides an example, often a scenario, to better clarify a section of text.

Introduction

This section contains information about the basic features, command syntax, and terminology of the EPL2 programming language for Zebra's desktop printers with flash memory architecture. These printers incorporate common programming code sets and architectural features.

The primary operating mode for the printer is EPL2, a page description language. EPL2 is an ideal language for your labeling and bar code requirements. To speed printing, it is designed to assemble all of the elements of the label prior to printing. EPL2 is versatile and capable of printing text, graphics, and bar codes on a wide range of media.

Some direct thermal printer models also include a legacy printer compatibility mode, Line Mode. Line Mode supports our early-model EPL programming language, EPL1. A separate manual is provided for Line Mode printing. See the printer's Software and Documentation CD for the programmer's manual that applies to your printer, or visit our web site at:
www.zebra.com

What's New in this Document

Newly added to this programming guide are Set/Get/Do (SGD) commands. SGD commands are commands that allow you to configure printers and have the printer perform the specified function immediately after receiving the command.

See *SGD Command Support* [on page 315](#) to determine if these commands are compatible with your printer/firmware combination.

Command Conventions

The manual uses the following typographic conventions to describe commands.

Example	Description										
A	Commands (case sensitive)										
p1,p2,p3	Required parameters										
[p,p,p]	Optional parameters										
{Choice 1 Choice2}	Indicates a mandatory choice between two or more items. You must include one of the items unless all of the items are also enclosed in square brackets.										
"NAME"	The name of a form or graphic in double quote marks.										
"DATA"	The text or bar code data in double quote marks. The backslash (\) character designates the following character is a literal and will encode into the data field.										
	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th data-bbox="726 625 938 644">To Print</th> <th data-bbox="938 625 1330 644">Enter into data field</th> </tr> </thead> <tbody> <tr> <td data-bbox="726 644 938 667">"</td> <td data-bbox="938 644 1330 667">\"</td> </tr> <tr> <td data-bbox="726 667 938 688">"Company"</td> <td data-bbox="938 667 1330 688">\\"Company\\"</td> </tr> <tr> <td data-bbox="726 688 938 711">\</td> <td data-bbox="938 688 1330 711">\\\</td> </tr> <tr> <td data-bbox="726 711 938 734">\code\</td> <td data-bbox="938 711 1330 734">\\\code\\</td> </tr> </tbody> </table>	To Print	Enter into data field	"	\"	"Company"	\\"Company\\"	\	\\\	\code\	\\\code\\
To Print	Enter into data field										
"	\"										
"Company"	\\"Company\\"										
\	\\\										
\code\	\\\code\\										
"PROMPT"	An ASCII text field that will be transmitted to the host (via the serial interface) each time this command is executed.										

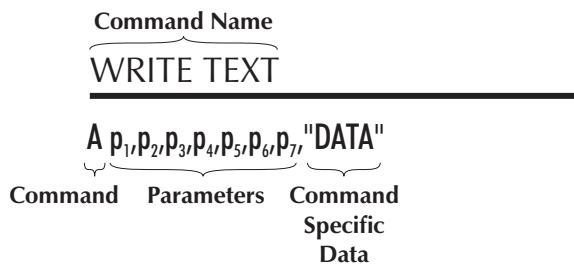


Important • All commands and alpha character command parameters are case sensitive!

Basic Command Syntax

Each command consists of one or two ASCII (case sensitive) alpha characters to identify the specific command desired. Some commands require one or more additional parameters to supply the printer with sufficient information to complete the command. Refer to Figure 1- for the basic command syntax.

Figure 1 • Basic Command Syntax



Each command line must be terminated with a Line Feed (LF) character (Dec. 10). Most PC based systems send CR/LF when the Enter key is pressed. The Carriage Return (CR) character is ignored by the printer and cannot be used in place of LF.

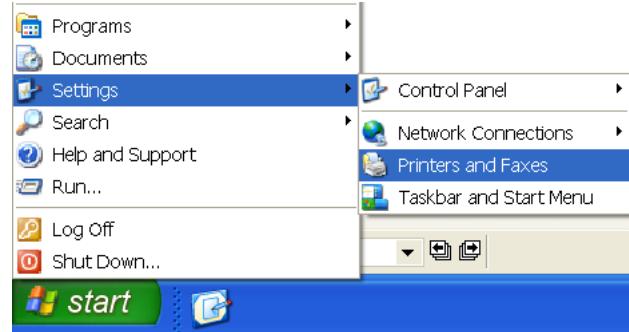
Command Editor

One method to create command files is through an ASCII-based text editor. In the DOS environment, MS-DOS EDIT or BRIEF are good choices. In the Windows environment, TextPad® for Windows is a good choice and is available for download of a free evaluation copy at: www.textpad.com

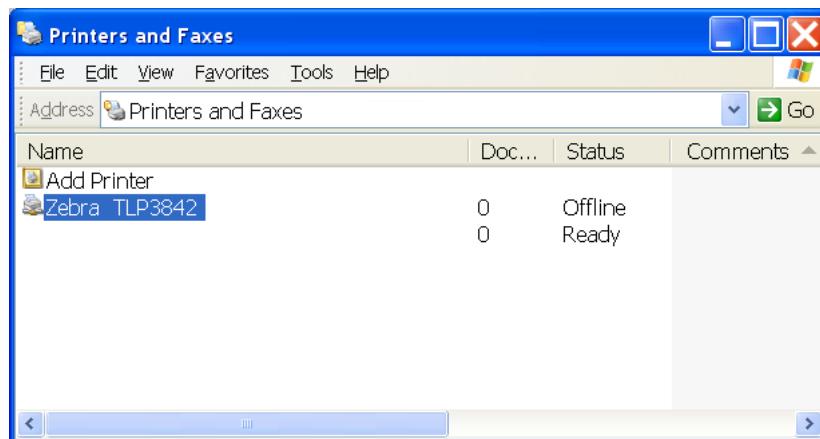
Sending Commands Directly to the Printer

The easiest method available in the Microsoft Windows environment is to use the Zebra Universal Printer Driver (ZUD) for sending single EPL Page Mode commands to the printer. This method supports all of the printer interfaces. If you have successfully installed the printer and its printer driver, you can use the following procedure:

1. Find and open your printer in the Windows Start > Settings > Printers and Faxes selection.

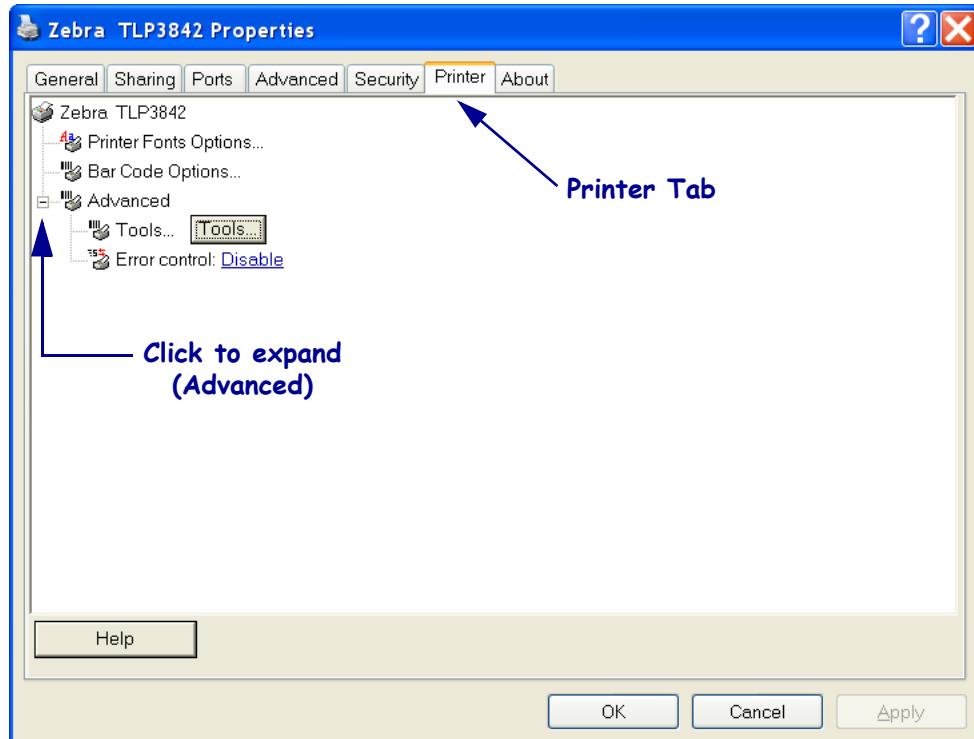


2. In the newly opened Printers and Faxes window, left click a single time to select your printer and then right click to open a menu window.

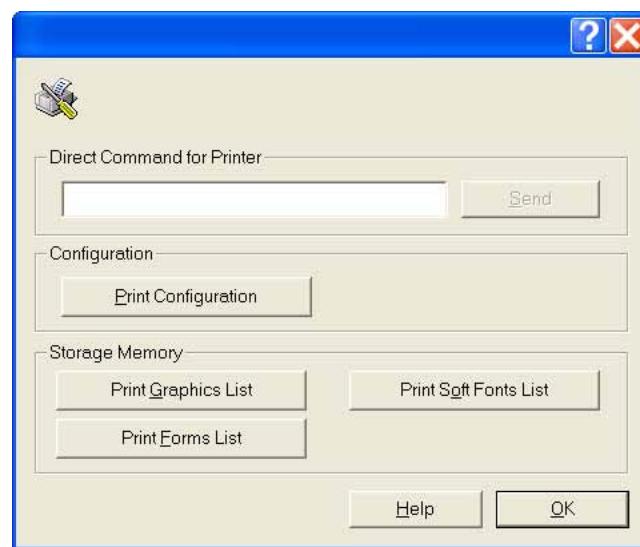


3. Click on the Properties menu selection.

4. Click on the Printer Tab.



5. Click on the plus sign in front of Advanced to expand the selections available.
6. Click on the Tools button.



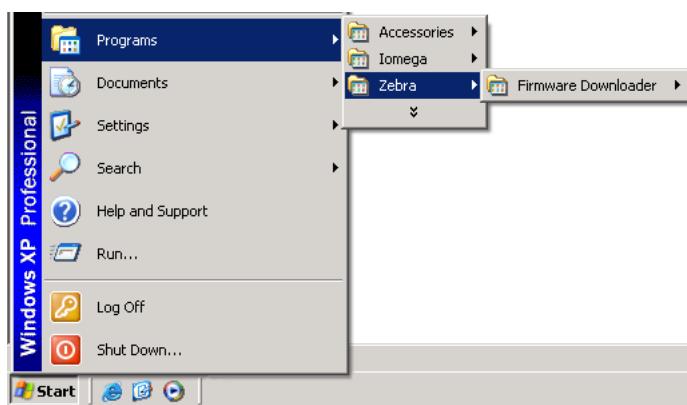
7. Click in Direct Command for Printer and begin typing EPL Page Mode printer commands. Press the Send button to send a single command. Do not use the Enter key on the keyboard; it is the same thing as pressing the OK button (to exit the Tools window).

Sending Command Programming Files to the Printer

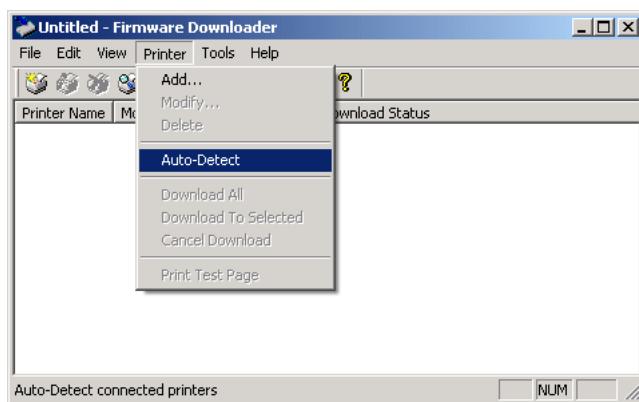
Page Mode programming files can be sent to the printer from Windows operating systems by using the Zebra Firmware Downloader (found on the user's CD or at www.zebra.com). In the DOS environment, use the Copy command at the command prompt. The easiest method is to use the Zebra Firmware Downloader to transfer files to the printer.

Transferring files with the Firmware Downloader

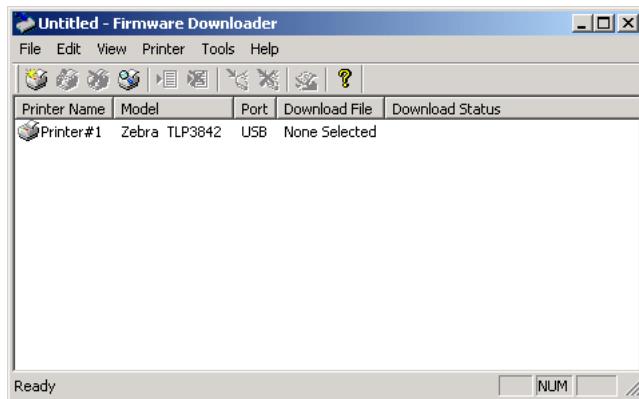
1. Install the printer. Verify communication is working properly by printing a Printer Configuration or Test using the printer's driver properties window. See [Sending Commands Directly to the Printer](#) on page 23 for more details.
2. Install the Zebra Firmware Downloader on your system.
3. Select Start > Programs > Zebra > Firmware Downloader.



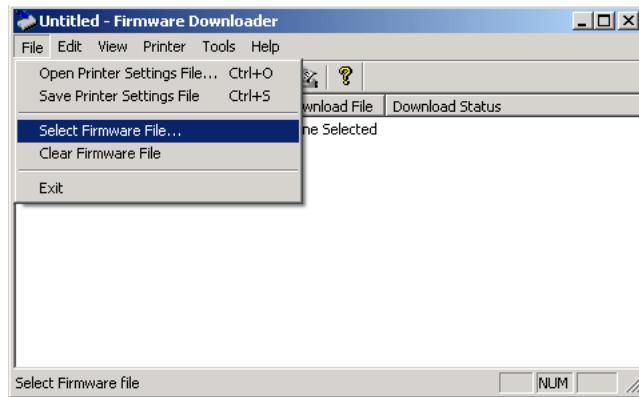
4. From the Printer menu, select Auto-Detect.



5. Click on your Zebra printer to select the printer for download.



6. From the File menu, choose Select Firmware File.



Use the Browser window to select your command file for download to your printer.

Downloading a File in the DOS Environment

To execute the file, use the editor's print command or from the DOS prompt, use the COPY command to send the file directly to the printer. This method does not support USB or Ethernet printer interfaces.

An example of the use of the COPY command is:

```
COPY /b "FILENAME.EXT" LPT1
```

or

```
COPY /b "FILENAME.EXT" COM1
```

For more information on the use of the COPY command, refer to your DOS software manual. Configure the COM port to match the printer's serial port setting (typically set to defaults). See the Y command in section 2 for details.

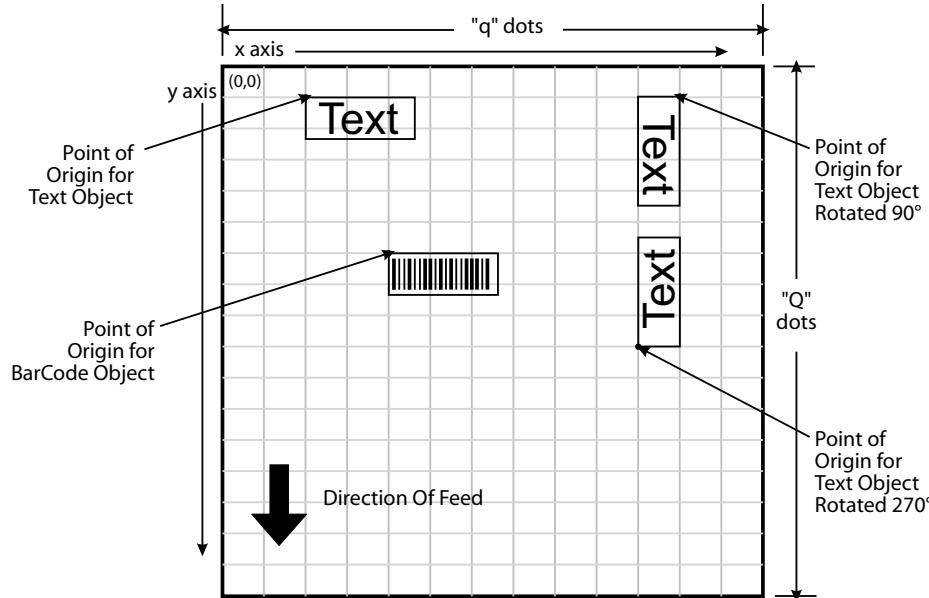
Placing Elements in the Print Image

Image elements are located in the image print buffer on an X-Y grid expressed in dots. The X value represents the width and the Y value represents the height of the grid.

The point of origin (the starting point) for a non-rotated object is the upper left corner. As an object rotates, the point of origin rotates with the object.

These image buffer properties are depicted graphically in the following illustration.

Figure 2 • Sample Format

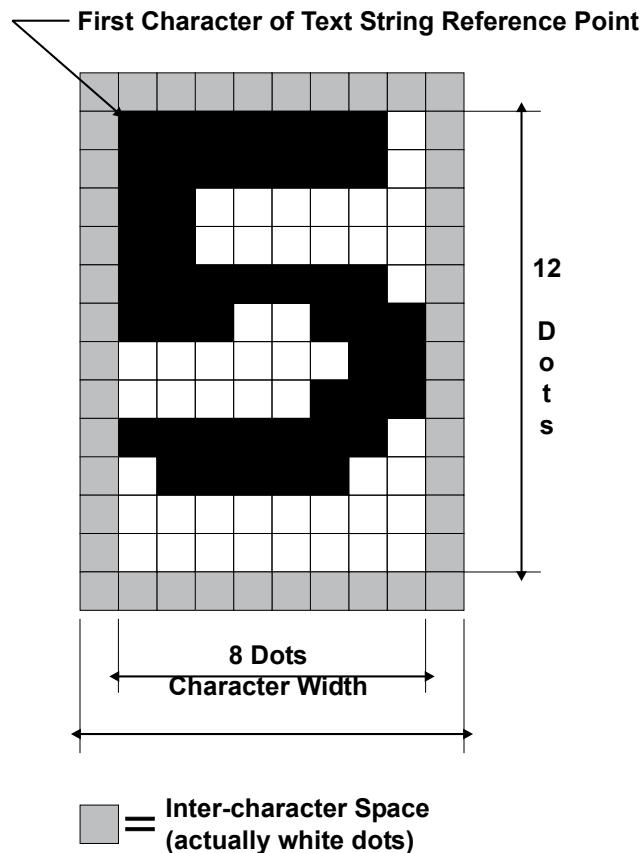


The minimum non-printing margin on all edges of the label is 1 mm. Printing closer than 1 mm to the top or bottom edge of the label may cause the printer to advance unwanted labels or cause the printer to go into error condition.

Text (Fonts)

The standard EPL2 printer has five (1-5) resident mono-spaced dot fonts. Fonts A-Z and a-z (upper and lower case alpha characters) are reserved for downloading soft fonts.

Figure 3 • Character spacing

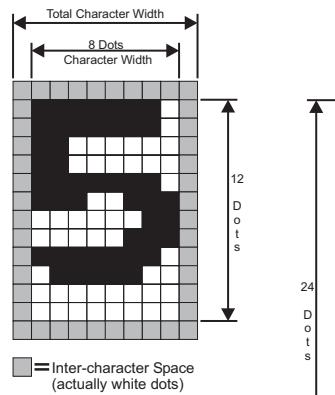


Control text height (in horizontal dots) and width (in vertical dots) with the horizontal and vertical multipliers. The text is oriented first and then the A command's font multipliers and font rotation are applied.

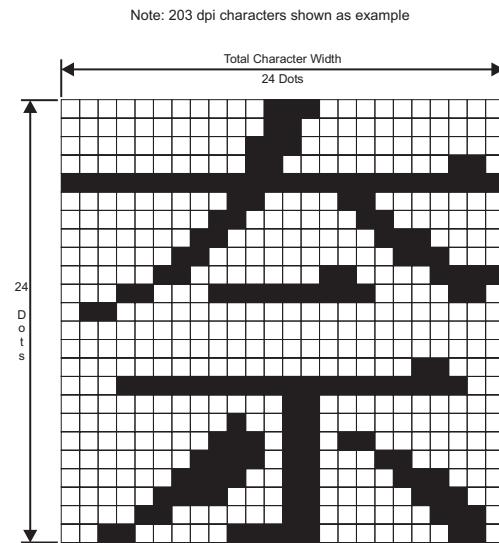


Note • The reference point of the first character in a text string is not affected by the font size multiplier values.

The standard Latin font (1-5) and soft font characters are dot mapped differently than the Asian font (8 & 9) characters. The Asian character does not have a built-in inter-character gap. The Latin characters include a single dot border around each character.

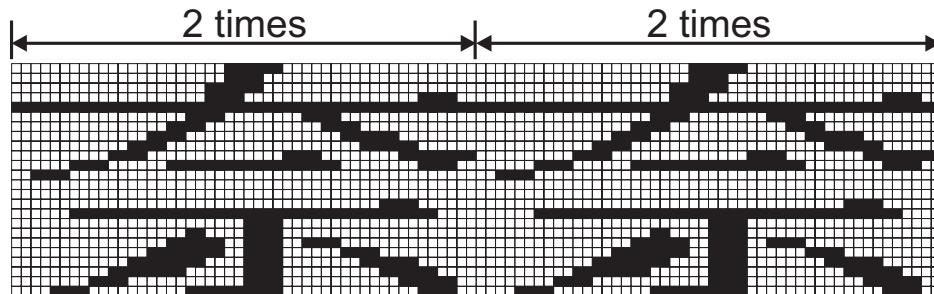
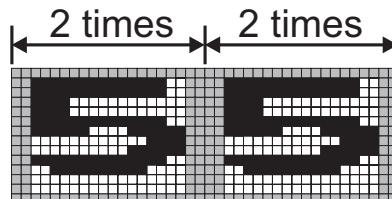


Fonts 1 (8 x 12 dots)

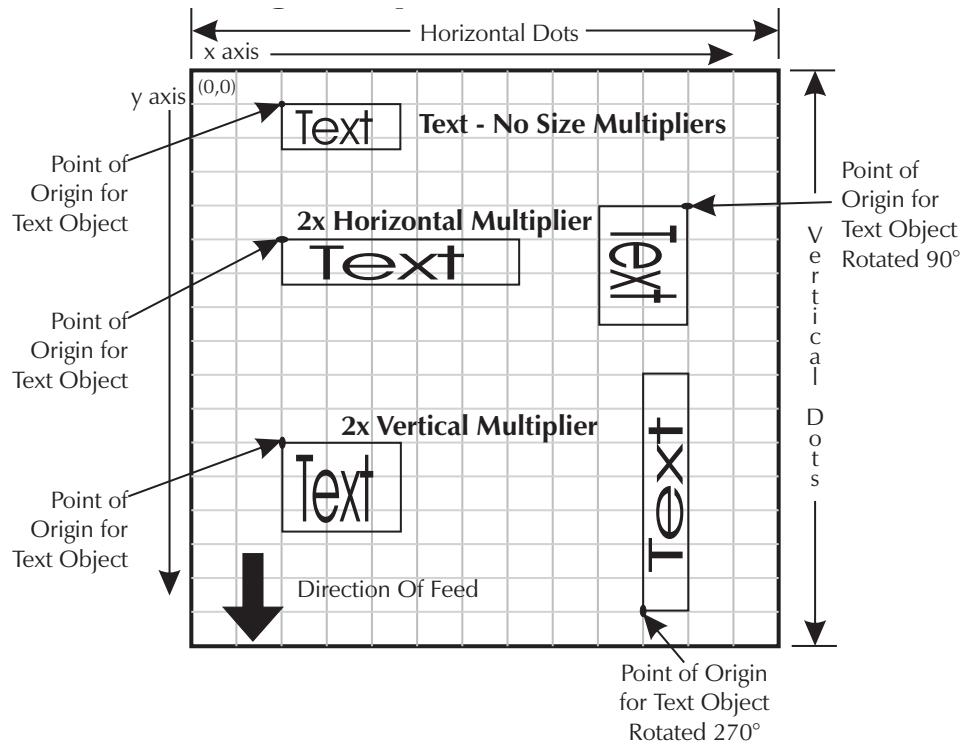


Font 8 (24 x 24 dots)

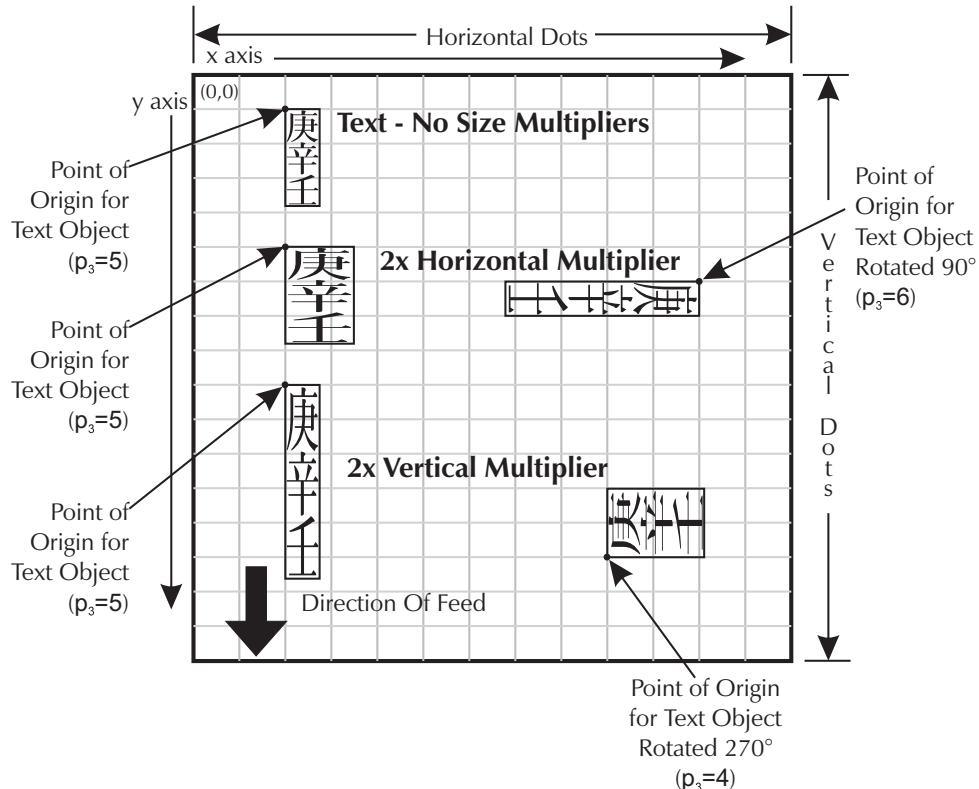
With the (A) command's horizontal multiplier (p5) set to 2, the inter-character spacing will look like the following example.



Text is placed into the image buffer. See the following example.



The Asian fonts (8-9) can print character strings oriented from top to bottom (p_3 values 4–7), as well as the standard Latin word orientation from left to right (p_3 values 0–3). The characters will print in the sequence that they are entered into the (A) command's data field.



Language Character Sets (Fonts 1-5)

The Latin-based language and Greek character support is controlled and enabled with the [I command on page 112](#). The default language set is the English DOS codepage 437. Characters, such as the Euro symbol, can be substituted using the [oR command on page 129](#).

Asian Character Sets (Fonts 8 & 9)

The Page Mode EPL2 programming language supports up to two (2) font sets of a single Asian language as well as the standard EPL2 Latin (Multilingual) fonts 1-5 and downloadable soft fonts (A-Z and a-z).

Asian language support is an optional feature and requires a special version of the printer (PCBA) to support the large Asian character sets. The flash-based printers support up to five different Asian language character (ideogram) sets. See the [A command on page 43](#) for the detailed list of fonts.

For Asian language firmware updates, publications, and support options, see www.zebra.com.

All fonts can be expanded both horizontally and vertically. The Asian fonts can also be printed from top to bottom or in the Latin character orientation from left to right. The Asian printers support the standard Latin fonts with the single character map code page 437 for all five (5) fonts.

The Asian characters are 16 bit (or double-byte) mapped characters. The printed Asian character is dependent on the double-byte ASCII values. The Latin (English, etc.) font sets are 8 bits per (or single-byte) ASCII character maps.



Note • Only one (1) Asian language is supported by a printer. Each Asian language (character set) is a separate printer firmware version.

Asian printers with flash firmware can be reprogrammed for a different Asian language, but we do not recommend this for normal use.

Chinese Character Set

The printer automatically recognizes single-byte characters and double-byte characters.

The single-byte font characters are mapped to hexadecimal address range 00 to 7F hex (0-127 decimal) for 203 dpi printers and 00 to FF hex (0-255 decimal) for 300 dpi printers.

The double-byte font characters are mapped to hexadecimal address range A1A0 to F7FF hex. First byte, 161 (A1h) and second byte 160 (A0h) to first byte, 247 (F7h) and second byte, 255 (FFh) is the decimal, grouped byte range.

Chinese Fonts 8 & 9 Double-Byte Ideographic Characters

The Chinese ideographic font characters are mapped to double-byte hexadecimal address range A1A0 to F7FFhex.

See the following pages for the codepage character mappings.

- *Simplified Chinese Code Page (203 dpi)* [on page 368](#)
- *Simplified Chinese GBK Code Page 936 (300 dpi)* [on page 601](#)
- *Traditional Chinese Big5 Code Page 950 (300 dpi)* [on page 728](#)

Japanese Character Sets

The printer automatically recognizes single-byte characters and double-byte characters in the Shift-JIS codepage. The single-byte font characters are mapped to hexadecimal address range 00 to 7F hex (0-127 decimal) for 203 dpi printers and 00 to FF hex (0-255 decimal) for 300 dpi printers.

The double-byte font characters are mapped to the hexadecimal address ranges in the following table.

Codepage Reference	Range	From		To	
		1st byte	2nd byte	1st byte	2nd byte
JIS	2120-7424	33 (21h)	32 (20h)	116 (74h)	36 (24h)
Shift-JIS	8140-9FFC	129(81h)	64 (40h)	159 (9Fh)	252 (FCh)
	E040-EAA4	224 (E0h)	64 (40h)	234 (EAh)	164 (A4h)

Japanese Fonts 8 & 9 Double-Byte Ideographic Characters

The Japanese ideographic font characters are mapped to double-byte hexadecimal addresses. See the following pages for codepage character maps.

- *JIS Code Page (203 dpi)* [on page 338](#)
- *Shift JIS Code Page (203 dpi)* [on page 357](#)
- *Japanese JIS Code Page (300 dpi)* [on page 431](#)
- *Japanese Shift-JIS Code Page 932 (300 dpi)* [on page 375](#)

Korean Character Sets

The printer automatically recognizes single-byte characters and double-byte characters.

The single-byte font characters are mapped to hexadecimal address range 00 to 7F hex (0-127 decimal).

The double-byte font characters are mapped to hexadecimal address range A1A0 to F0FF hex. First byte, 161 (A1h) and second byte 160 (A0h) to first byte, 253 (FDh) and second byte, 255 (FFh) is the decimal, grouped byte range.

Korean Font 8 Double-Byte Characters

The Korean font characters are mapped to double-byte hexadecimal address range A1A0 to FDFF hex. See the following pages for codepage character maps.

- *Korean Code Page (203 dpi)* [on page 349](#)
- *Korean Code Page 949 (300 dpi)* [on page 474](#)

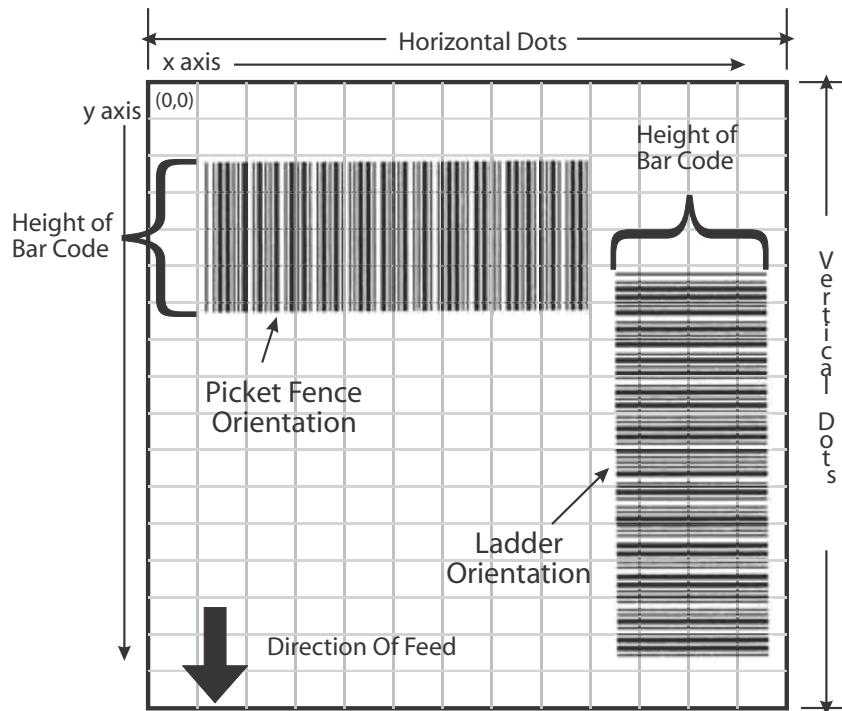
Bar Codes

All bar codes supported by the EPL2 language have associated industry specifications that the programmer should be aware of and adhere to. The programmer needs to consider bar code features and requirements when choosing and using a bar code for different applications. Some of the features and requirements that need consideration are listed below:

- Data used by the application are per the bar code specification (numbers only, alphanumeric, alphanumeric and special characters, etc.).
- Minimum and maximum number of characters allowed or required per bar code.
- Density or magnification of a given bar code type.
- White area required around bar codes (the “Quiet Zone”).
- The bar code must print within the image buffer (printable area of the label).



Note • Bar Code Orientation Tip: To help ensure that generated bar codes are readable by the widest variety of bar code readers, print bar codes in the “Picket Fence” orientation versus the “Ladder” orientation.



QR Code Bar Code

The QR Code bar code is only offered with Japanese Character bar code printer configurations.

Programming Sequences Affect Graphic Results

Graphic elements can interact and the resultant image can be affected by other commands. Structure command sequences to reduce the chances of unexpected print results. The printer will process lines, text, boxes, and most bar codes in command sequence. The printer then processes the printer control processes, counters, variable data, Postnet, and then graphics last.

Printer Configuration

This section covers interpreting your printer's configuration setup and setting basic modes. To determine your printer's configuration and operating mode, do one of the following:

- Print a configuration label using the control panel.
- Print a configuration label by sending the U command to the printer.
- Use the AutoSense feature.

The primary functions that AutoSense provides are:

- adjustment of the Media Sensor in the printer to the media in use
- the programming mode — page (EPL2) or line (EPL1 emulation) mode.
- the printer's serial interface settings
- the printer's configuration status including printer options

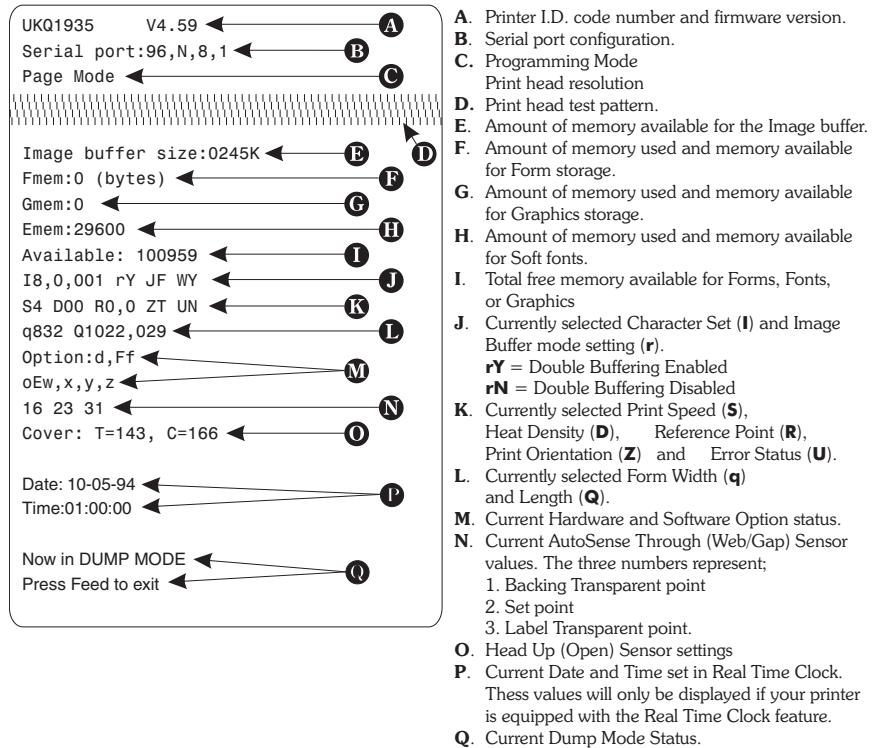


Note • The AutoSense feature and Line Mode are not available for all printer models.
Refer to your printer's user guide for specific feature information.

Explanation of the Status Printout

Depending on your printer model, your configuration label will look similar to one of those shown below. See [Figure 10 on page 325](#) for additional information.

Figure 4 • Configuration Label Print Samples



Determining Printer Firmware Version

The printer version numbers are a code used to document product function and the feature support level of the printer. The latest firmware version and updates can be obtained from our web site.

Programming Mode Configuration

Flash based printers are, by default, configured for Page (EPL2) mode operations. The operator must convert the printer to Line Mode prior to the initial use of Line Mode. This is done via a hardware select procedure with the Feed button during printer power-up. See the [OEPL1 command on page 134](#) for details on switching between line and page modes via programming.

The following direct thermal printers support Line Mode (EPL1 emulation):

- G-Series
- LP2824
- LP2844



Note • The Line Mode (and Page Mode) configuration setting is retained after reset has been issued or power has been cycled.

Manually Setting Line Mode

The Line Mode capable printer utilizes the Feed button during printer power-up to toggle between the printer personality modes, Line, and Page (EPL2).

1. With printer power off, press and hold the Feed button while turning on the printer, and then release the button when the LED starts blinking red.
2. When the indicator LED starts flashing green, immediately press and hold the Feed button.
3. Release the Feed button when the LED turns a steady amber (orange) color.
4. Verify printer personality with Dump Mode printout: Line Mode or Page Mode (EPL2).
5. Press the Feed button to exit the Dump Mode.



Note • G-Series printers do not support manually setting Line Mode. It can only be selected by command.

Media Detection

Media detection in EPL2 printers is a combination of programming and printer media sensing. The Q (Set Form Length) and O (Option) commands program the media detection method. The user must configure the printer for the media type and the (programmed) form or label in use.

The printer can detect the beginning and end of the printable area on the media by one of three methods: gap, notch (hole), or black line. The gap method detects the difference in optical density of a label on a liner from the liner only with the transmissive (gap) sensor. The notch method uses the transmissive sensor to detect a hole in the media (gap-less labels or tag stock). The black line method uses the reflective sensor to detect a preprinted black line on the media back (for gap-less labels or tag stock).

Printing on continuous media requires programming to control media positioning.

EPL2 printers also support a “Label Dispense” mode as a printer configuration option (for most models). The printers use a “Label Taken” sensor to detect the removal of a label.

One or more of these sensors may require user adjustment or configuration for proper operation. All EPL2 printers have an AutoSense feature to optimize label and label gap detection by the transmissive (gap) sensor. See the printer’s user manual for printer specific sensor adjustment control.

EPL Commands

This section contains a complete alphabetical listing of all EPL commands.

Memory and Command Usage

The printer stores configuration settings, fonts, graphics (logos) and label form files into printer memory. The Command Reference includes a Memory column with the following terms:

- **Image** commands are used to assemble the printed label image in the print image buffer.
- **Form** commands are only used within forms.
- **Session** commands place the configuration setting in temporary RAM memory. The setting reverts to the printer default when the printer has power cycled or is reset.
- **Stored memory** commands will check for differences with the existing command setting prior to validating a memory write operation. The printer's non-volatile "flash" memory has a limited number of write cycles (100,000 plus).
- **Writes to memory** commands are commands that do not check to see if a setting, file, font, character or graphic is already present or if that condition is already set. These commands are rarely used in forms except as a printer initialization and function oriented configuration.

Command Description Memory Page

Command	Description	Memory	Page
A	ASCII Text	Image	43
AUTOFR	Automatic Form Printing	Form	50
B	Bar Code	Image	52
B	RSS-14 Bar Code	Image	58
b	Aztec	Image	62
	Aztec Mesa	Image	66
	Data Matrix	Image	68
	MaxiCode	Image	72
	PDF417	Image	76
	QR Code	Image	83
C	Counter	Form	85
C	Cut Immediate	—	87
D	Density	Stored	88
dump	Enable Dump Mode	—	89
EI	Print Soft Font Info.	—	90
EK	Delete Soft Font	Writes	91
eR	User Definable Error Response	Writes	92
ES	Store Soft Font	Writes	93
f	Cut Position	Stored	98
fB	Adjust Backup Position	Writes	99
FE	End Form Store	Writes	100
FI	Print Form Info.	—	101
FK	Delete Form	Writes	102
FR	Retrieve Form	—	103
FS	Store Form	Writes	104
GG	Retrieve Graphics	Image	105
GI	Print Graphics Info.	—	106
GK	Delete Graphic	Writes	107
GM	Store Graphic	Writes	108
GW	Direct Graphic Write	Image	110
i	Asian Character Spacing	Stored	111
I	Character Set Selection	Stored	112
JB	Disable Top Of Form Backup	Stored	114
JC	Disable Top Of Form Backup - All Cases	Stored	115

Command	Description	Memory	Page
JF	Enable Top Of Form Backup	Stored	116
LE	Line Draw Exclusive OR	Image	117
LO	Line Draw Black	Image	118
LS	Line Draw Diagonal	Image	119
LW	Line Draw White	Image	120
M	Memory Allocation	Writes	121
N	Clear Image Buffer	Image	122
o	Cancel Software Options	Writes	123
oB	Cancel Customize Bar Code	Writes	124
oE	Line Mode Font Substitution	Writes	125
oH	Macro PDF Offset	Image	126
oM	Disable Initial Esc Sequence Feed	Stored	128
oR	Character Substitution (Euro)	Writes	129
oW	Customize Bar Code Parameters	Writes	130
O	Hardware Options	Stored	132
OEPL1	Set Line Mode	Writes	134
P	Print	—	135
PA	Print Automatic	Form	136
q	Set Form Width	Stored	137
Q	Set Form Length Transmissive (Gap) Sensor Black Line Sensor Continuous Stock	Stored	139
r	Set Double Buffer Mode	Stored	142
R	Set Reference Point	Stored	143
S	Speed Select	Stored	144
TD	Date Recall & Format Layout	Writes	145
TS	Set Real Time Clock	Stored	146
TT	Define Time Layout (& Print Time)	Writes	147
U	Print Configuration	—	148
UA	Enable Clear Label Counter Mode	Session	149
UB	Reset Label Counter Mode	Writes	150
UE	External Font Information Inquiry	—	151
UF	Form Information Inquiry	—	152
UG	Graphic Information Inquiry	—	153
UI	Host Prompts/Codepage Inquiry	Session	154

Command	Description	Memory	Page
UM	Codepage & Memory Inquiry	Session	155
UN	Disable Error Reporting	Stored	156
UP	Codepage & Memory Inquiry/Print	—	157
UQ	Configuration Inquiry	—	158
US	Enable Error Reporting	Stored	159
UT	Enable Alternate Error Reporting	Stored	161
U%	Host Prompts/Battery Inquiry	—	162
U\$	Host Prompts/Motor Temperature Inquiry	—	163
V	Define Variable	Form	164
W	Windows Mode	Stored	166
xa	Sense Media	Writes	167
X	Box Draw	Image	168
Y	Serial Port Setup	Stored	169
Z	Print Direction	Stored	170
?	Download Variables	Form	172
^@	Reset Printer	—	173
^default	Set Printer to Factory Defaults	Writes	174
^ee	Status Report - Immediate	—	175
;	Code Comment Line	Form	176

A

ASCII Text

Description Renders an ASCII text string to the image print buffer. See [Text \(Fonts\) on page 28](#) for discussion on text handling in Page Mode programming.

Asian language EPL2 Page Mode printers have special firmware and printer (PCBA) memory order options to support the large Asian character (ideogram) sets.

The Latin (English, etc.) font sets (1-5, a-z, and A-Z) are single-byte (8 bits per byte) ASCII character maps. The Asian characters are double-byte mapped characters. The printed Asian character is dependent on the double-byte ASCII values.

Syntax Ap₁, p₂, p₃, p₄, p₅, p₆, p₇, "DATA"

Parameters This table identifies the parameters for this format:

Parameters	Details
p ₁ = Horizontal start position	Horizontal start position (X) in dots.
p ₂ = Vertical start position	Vertical start position (Y) in dots.
p ₃ = Rotation	<p>Characters are organized vertically from left to right and then rotated to print.</p> <p><i>Accepted Values:</i></p> <ul style="list-style-type: none"> 0 = normal (no rotation) 1 = 90 degrees 2 = 180 degrees 3 = 270 degrees <p>Rotation for Asian Printers Only</p> <p>Characters are organized horizontally from top to bottom and then rotated to print. Asian printers support both horizontal and vertical character rotation.</p> <p><i>Accepted Values: (Asian Printers Only)</i></p> <ul style="list-style-type: none"> 4 = normal (no rotation) 5 = 90 degrees 6 = 180 degrees 7 = 270 degrees

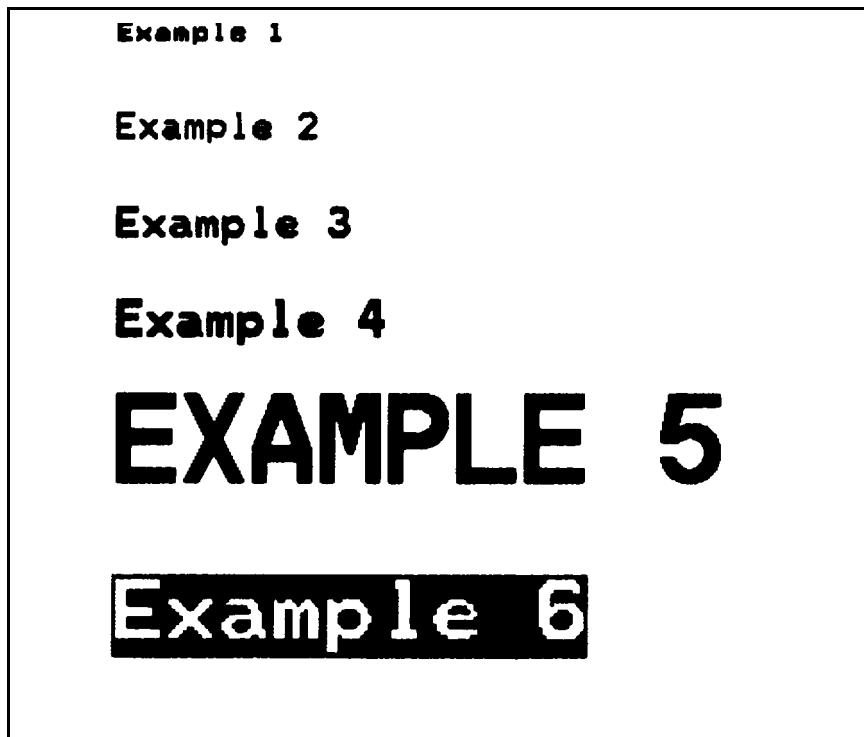
Parameters	Details				
p₄ = Font selection	Value	Description			
		203 dpi	300 dpi		
	1	20.3 cpi, 6 pts, (8 x 12 dots)	25 cpi, 4 pts, (12 x 20 dots)		
	2	16.9 cpi, 7 pts, (10 x 16 dots)	18.75 cpi, 6 pts, (16 x 28 dots)		
	3	14.5 cpi, 10 pts, (12 x 20 dots)	15 cpi, 8 pts, (20 x 36 dots)		
	4	12.7 cpi, 12 pts, (14 x 24 dots)	12.5 cpi, 10 pts, (24 x 44 dots)		
	5	5.6 cpi, 24 pts, (32 x 48 dots)	6.25 cpi, 21 pts, (48 x 80 dots)		
	A - Z	Reserved for Soft Font storage.			
	a-z	Reserved for printer driver support for storage of user-selected Soft Fonts.			
	6	Numeric Only (14 x 19 dots)	Numeric Only (14 x 19 dots)		
	7	Numeric Only (14 x 19 dots)	Numeric Only (14 x 19 dots)		
Asian Printers					
	8	Simplified Chinese, Japanese, Korean 203 dpi fonts : 24 x 24 dots 300 dpi Double-byte fonts: 36 x 36 dots 300 dpi Single-byte fonts: 24 x 26 dots			
	9	Traditional Chinese, Japanese 300 dpi Double-byte fonts: 36 x 36 dots 300 dpi Single-byte fonts: 24 x 26 dots Korean - Reserved			
		<ul style="list-style-type: none"> • Fonts 1-5 are fixed pitch. • Asian language option printers support a single language with fonts 8 and 9. 			
p₅ = Horizontal multiplier	Horizontal multiplier expands the text horizontally. <i>Accepted Values:</i> 1–6, 8				
p₆ = Vertical multiplier	Vertical multiplier expands the text vertically. <i>Accepted Values:</i> 1–9				
p₇ = Reverse image	<i>Accepted Values:</i> N = normal R = reverse image				
DATA = Fixed data field	Fixed data field The backslash (\) character designates the following character is a literal and will encode into the data field.				
To Print		Enter into data field			
"		\"			
"Company"		\\"Company\\"			
\		\\\\			
\code\		\\\\code\\\\			



Example • In this example, font 5 only supports upper case characters. Refer to [Appendix B, Character References](#), for a complete listing of available fonts and character sets supported.

```
N.  
A50,0,0,1,1,1,N,"Example 1"  
A50,50,0,2,1,1,N,"Example 2"  
A50,100,0,3,1,1,N,"Example 3"  
A50,150,0,4,1,1,N,"Example 4"  
A50,200,0,5,1,1,N,"EXAMPLE 5"  
A50,300,0,3,2,2,R,"Example 6"  
P1.
```

The code above will produce this label:



Note • Use the LE command to create reverse print text instead of the “R” in the A command parameter p₇. This is the recommend method because it provides the best size, position, and centering of the black line (rectangle) bordering the reversed text.

Special JIS Code Page Programming Considerations

The JIS keyboard technique utilizes double-byte data characters. Each byte of the double-byte character can be represented by one of the lower 128 ASCII data characters (20 through 7F hexadecimal).

The printer uses a Shift-& to recognize a JIS character text data string. Once the JIS text mode has been set with the Shift-&, the JIS text mode remains in effect until the text data string is terminated.

Shift = 1C hexadecimal or 28 decimal

& (Ampersand) = 26 hexadecimal or 38 decimal

If any text data string contains the ASCII character values for the quote (") character, then it must be proceeded by a backslash.

" (quote) = 22 hexadecimal or 34 decimal

\ (backslash) = C5 hexadecimal or 92 decimal



Note • Enter the “Shift” character with the number pad on the standard 101 key PC keyboard. With the Number Lock on, type 028 on the number pad while holding the ALT key down. This is a standard method of entering ASCII characters not directly supported by a keyboard.

When using the JIS, if the last character in a string of characters is a backslash (\), then the Shift character followed by any character is required to exit the JIS character mode.



Example •

```
A50,0,0,8,1,1,N,"Example JIS <Shift>&5\<Shift>."
```

In this example:

- <Shift> represents the ASCII value 28 decimal.
- <Shift>& enters JIS text mode.
- <Shift>. exits JIS text mode
- (returns to Shift JIS text mode).

Variable Data and Counter Functions

The “Data” field can be replaced by or combined with the following commands:

- Vnn= Prints the contents of variable “nn” at this position where nn is a 2 digit number from 00 to 99. For more information, refer to the [V command on page 164](#).
- Cn= Prints the contents of counter “n” at this position where n is a one digit number from 0 to 9. For more information, refer to the [C command on page 85](#).

**Example •**

```
A50,0,0,1,1,1,N,"DATA"↓ : Writes Text
A50,50,0,2,1,1,N,V01↓ : Writes contents of variable
                           01
A50,100,0,3,1,1,N,C1↓ : Writes contents of counter 1
A50,100,0,3,1,1,N,C1+2↓ : Writes contents of counter 1
                            plus 2
```

Data with the RTC Time & Date Functions

The "Data" field can be replaced by or combined with the following variables:

- TT = Prints the current time at this position in the predefined format. See the TT command for format selection. This variable is available only if the printer Time & Date option is installed.
- TD = Prints the current date at this position in the predefined format. See the TD command for format selection. This variable is available only if the printer Time & Date option is installed.

**Example •**

```
A50,150,0,4,1,1,N,TT↓ : Writes current time
A50,200,0,5,1,1,N,TD↓ : Writes current date or a
                           combination of several
                           options:
A50,300,0,3,2,2,R,"Deluxe"V01C2"Combo"TDV01TT↓ : Writes the text "Deluxe"
                           followed by the contents of
                           variable 01 followed by the
                           contents of counter 2 followed
                           by the text "Combo" followed
                           by the current date followed
                           by the contents of variable 01
                           followed by the current time.
```

A

Simple Expressions in Data Fields

An advanced function of the A command allows addition and subtraction to be performed on constant and variable values in flash printers.

Syntax `Ap1,p2,p3,p4,p5,p6,p7, "DATA" [p8p9p10...]`

Parameters This table identifies the parameters for this format:

Parameters	Details
<code>p₁</code> through <code>p₇</code> , "DATA"	See the first page of the A command on page 43 .
<code>p₈</code> = Required variable data field number	Must be a variable data field number, such as V00, V01, and so forth.
<code>p₉</code> = Required operator	<i>Accepted Values:</i> + or -
<code>p₁₀</code> = Required	Variable data field number or constant value. <i>Accepted Values:</i> Constant = 0 to 2147483647 Variable = 0 to 2147483647 Result = -2147483648 to 2147483647 <ul style="list-style-type: none"> • The expression must start with a variable field. • The character field length defined for the first variable in the expression will be used to format the result. If the result is of a greater length than the defined character length, then the result field will contain 'X's. • A syntax error will be generated during form storage if the constant value is too large. • If an error occurs during the evaluation of the expression, the resultant field will be filled with 'X's.

**Example •**

```
FK"1"↓  
FK"1"↓  
FS"1"↓  
V00,10,N,"Enter current mileage"↓  
A100,100,0,4,1,1,N,"Current mileage is "V00" miles."↓  
A100,200,0,4,1,1,N,"Change oil at "V00+3000" miles."↓  
FE↓  
↓  
FK"2"↓  
FK"2"↓  
FS"2"↓  
V00,10,N,"Enter current mileage."↓  
V01,10,N,"Enter interval mileage."↓  
A100,100,0,4,1,1,N,"Current mileage is "V00" miles."↓  
A100,200,0,4,1,1,N,"Mileage interval is "V01" miles."↓  
A100,200,0,4,1,1,N,"Change oil at "V00+V01" miles."↓  
FE↓  
↓  
FK"3"↓  
FK"3"↓  
FS"3"↓  
V00,10,N,"Enter value 1."↓  
V01,10,N,"Enter value 2."↓  
V02,10,N,"Enter value 3."↓  
A100,200,0,4,1,1,N,"Answer: "V01+123+V00-10-V02↓  
FE↓
```

Asian Character Font Sets

Asian language support is an optional feature and requires a special version of the printer (PCBA) to support the large Asian character sets.

The Asian character maps and special features of the A command that support the character sets can be found starting on [page 31](#).

AUTOFR

Automatic Form Printing

Description This special form process allows you to detach the printer from the computer and print in a standalone mode. The EPL2 printer reserves the form name AUTOFR to allow the printer to automatically start a form when the printer is initialized power-up. This feature can be used in many ways, including the following:

- Feed a single label in peel mode and print multiple labels set to the number of labels on the roll.
- Have a form with a variable and enter the variable with a scanner, terminal, weight scale, circuit analyzer or any other device capable of sending ASCII character data.

Mobile printers, such as the TR 220, ignore this command.

Syntax FS"AUTOFR"

Parameters There are no parameters for this command.



Example • Download a form to the printer with the name AUTOFR.

```

↓ : Line Feed to initialize the
FK"AUTOFR"↓ : printer
FS"AUTOFR"↓ : Form Kill (delete any existing
                : AUTOFR)
V00,8,L,""↓ : Form Save (save file from here
                : to FE at the bottom)
Q254,20↓ : Variable field definition
            : Label height followed by gap
            : width
S2↓ : Speed (2ips)
D7↓ : Density setting
ZB↓ : Print direction (ZT flips it
            : 180 degrees)
A340,20,0,4,1,2,N,"QUANTITY"↓ : Fixed text line
B265,75,0,3,2,4,101,B,V00↓ : Bar code definition
PA1↓ : Print 1 label Automatically *
FE↓ : Form End (Line Feed)

```



Note • AUTOFR treats any incoming data as a variable intended for printing. If you send the printer a memory partition command, the label will print, and if you send a delete command, the label will also print. So, while you are testing AUTOFR it is best to use another name for the form. Once you are satisfied with the form, rename it AUTOFR before you download it. There is no need to specify a file extension.

Isolating Data from the Input Device

Place the printer in the diagnostic dump mode and send from your data input device.

- All characters the device sends will be printed on the label.
- If nothing prints, nothing is arriving; check pin-outs and serial settings.

Disabling AUTOFR

Send a XOFF data character (13 hex. or ASCII 19) or a NUL (00 hex. or ASCII 0) to the printer. The form may now be deleted from the printer.



Important • G-Series printers will only accept a NUL (00 hex. or ASCII 0) character.

Removing AUTOFR

The programmer must send a Delete Form - FK command to the printer after disabling AUTOFR.

```
FK"AUTOFR"\r\nFK"AUTOFR"\r\n
```

B**Bar Code**

Description Use this command to print standard bar codes.

Syntax `Bp1, p2, p3, p4, p5, p6, p7, p8, "DATA"`

Parameters This table identifies the parameters for this format:

Parameters	Details										
<code>p₁</code> = Horizontal start position	Horizontal start position (X) in dots.										
<code>p₂</code> = Vertical start position	Vertical start position (Y) in dots.										
<code>p₃</code> = Rotation	<p><i>Accepted Values:</i></p> <ul style="list-style-type: none"> 0 = normal (no rotation) 1 = 90 degrees 2 = 180 degrees 3 = 270 degrees 										
<code>p₄</code> = Bar Code selection.	See Table 1, Bar Codes on page 53 for more information.										
<code>p₅</code> = Narrow bar width	<p>Narrow bar width in dots.</p> <p>See Table 1, Bar Codes on page 53 for more information.</p>										
<code>p₆</code> = Wide bar width	<p>Wide bar width in dots.</p> <p><i>Accepted Values:</i> 2-30</p> <p>See Table 1, Bar Codes on page 53 for more information.</p>										
<code>p₇</code> = Bar code height	Bar code height in dots.										
<code>p₈</code> = Print human readable code	<p><i>Accepted Values:</i></p> <ul style="list-style-type: none"> B = yes N = no 										
<code>DATA</code> = Fixed data field	<p>The data in this field must comply with the selected bar code's specified format. The backslash (\) character designates the following character is a literal and will encode into the data field. Refer to the following examples:</p> <table border="1" style="margin-top: 10px;"> <thead> <tr> <th>To Print</th> <th>Enter into data field</th> </tr> </thead> <tbody> <tr> <td>"</td> <td>\"</td> </tr> <tr> <td>"Company"</td> <td>\"Company\"</td> </tr> <tr> <td>\</td> <td>\\</td> </tr> <tr> <td>\code\</td> <td>\code\\</td> </tr> </tbody> </table>	To Print	Enter into data field	"	\"	"Company"	\"Company\"	\	\\	\code\	\code\\
To Print	Enter into data field										
"	\"										
"Company"	\"Company\"										
\	\\										
\code\	\code\\										

Table 1 • Bar Codes

Description	P4 Value	P5 Value	P6 Value
Code 39 std. or extended	3	1-10	Y
Code 39 with check digit	3C	1-10	N
Code 93	9	1-10	N
Code 128 UCC Serial Shipping Container Code	0	1-10	N
Code 128 auto A, B, C modes	1	1-10	N
Code 128 mode A	1A	1-10	N
Code 128 mode B	1B	1-10	N
Code 128 mode C	1C	1-10	N
Code 128 with Deutsche Post check digit	1D	2-10	N
Codabar	K	1-10	Y
EAN8	E80	2-4	N
EAN8 2 digit add-on	E82	2-4	N
EAN8 5 digit add-on	E85	2-4	N
EAN13	E30	2-4	N
EAN13 2 digit add-on	E32	2-4	N
EAN13 5 digit add-on	E35	2-4	N
German Post Code	2G	3-4	N
Interleaved 2 of 5	2	1-10	Y
Interleaved 2 of 5 with mod 10 check digit	2C	1-10	Y
Interleaved 2 of 5 with human readable check digit	2D	1-10	Y
Postnet 5, 9, 11 & 13 digit	P	—	N
Planet 11 & 13 digit	PL	—	N
Japanese Postnet	J	—	—
UCC/EAN 128	1E	1-10	N
UPC A	UA0	2-4	N
UPC A 2 digit add-on	UA2	2-4	N
UPC A 5 digit add-on	UA5	2-4	N
UPC E	UE0	2-4	N
UPC E 2 digit add-on	UE2	2-4	N
UPC E 5 digit add-on	UE5	2-4	N
UPC Interleaved 2 of 5	2U	1-10	Y
Plessey (MSI-1) with mod. 10 check digit	L	—	—
MSI-3 with mod. 10 check digit	M	—	—

Bar Code Table Notes

1. Hyphens maybe used in data as a data separator and will be ignored.
2. Use ASCII 06 to delimit variable length fields.
3. Japanese Postal Code accepts alpha-numeric characters. It truncates the data after 20 characters, and pads up to 20 with a pad character.
4. The data for a Deutsche Post Code 128 barcode consists of 12 characters:
BBNNNNNNNNDE, where B is any character in the 'B' character set, N is any decimal digit ('0' – '9'), and DE are the literal characters "DE" (Germany). A 1D bar code type creates a standard Code 128 symbol, but the firmware calculates and inserts a check digit between the last N and the DE before rendering the bar code. It will abort and report a syntax error if any of the 8 characters between AA and DE are not digits. It will, however, allow any number of function codes F1 through F3 to be interspersed with the digits.
5. Planet: See USPS Publication 197 for details. Either 11 or 13 digits may be supplied, and the printer calculates and appends a check digit for a total of 12 or 14 digits. As with Postnet, hyphens ('-') may be used as data separators for readability and will be discarded by the printer.



Example 1 •

```
B10,10,0,PL,5,5,5,N,"12-34567-890123"
```



Example 2 •

```
N↓  
B10,10,0,3,3,7,200,B,"998152-001"↓  
P1↓
```

produces this label:



Bar Codes with Variables & Counters

The data field can be replaced by or combined with the following commands:

- Vnn = Prints the contents of variable “nn” at this position.
Range of nn = 00 to 99.
- Cn = Prints the contents of counter “n” at this position.
Range of n = 0 to 9



Example •

```
B50,0,0,3,1,2,50,B,"DATA"↓ : Writes bar code
B50,50,0,3,1,2,50,N,V01↓ : Writes contents of variable 01
                             as bar code
B50,50,0,3,1,2,50,N,C1↓ : Writes contents of counter 1
                             as bar code
B50,50,0,3,1,2,50,N,C1+2↓ : Writes contents of counter 1
                             plus2 as bar code or a
                             combination of several
                             options:
B50,300,0,3,1,2,50,B,"Deluxe"V01C2"Combo"V01↓
                             : Writes the text "Deluxe"
                             followed by the contents of
                             variable 01 followed by the
                             contents of counter 2 followed
                             by the text "Combo" followed
                             by the contents of variable 01
                             all as a code 39 bar code.
```

or a combination of several options:

```
B50,300,0,3,1,2,50,B,"Deluxe"V01C2"Combo"V01↓
                             : Writes the text "Deluxe"
                             followed by the contents of
                             variable 01 followed by the
                             contents of counter 2 followed
                             by the text "Combo" followed
                             by the contents of variable 01
                             all as a code 39 bar code.
```

Data with the RTC Time & Date Functions

The “Data” field can be replaced by or combined with the following variables:

- TT = Prints the current time at this position in the predefined format. See the TT command for format selection. This variable is available only if the printer Time & Date option is installed.
- TD = Prints the current date at this position in the predefined format. See the TD command for format selection. This variable is available only if the printer Time & Date option is installed.



Note • Some bar code formats will not support date names or the date or time delimiters used by the printer to separate data parameters.

Code 128 Bar Code Function Characters

The printer supports Code 128 function control characters (FCN#). Multiple FCN#s, TTs, TDs and “DATA” strings can be concatenated, allowing them to be inserted anywhere within the symbol.

FCN2, FCN3 and FCN4 are illegal in Code 128 mode C (p4 = 1C) and will result in a syntax error.

Please refer to the Code 128 standard for a description of function characters FNC1 through FNC3.

“Standard” Code 128 can encode all 128 standard ASCII characters (0 – 127). Function character FCN4 provides a means of also encoding extended ASCII characters (128 – 255). It directs the reader to add 128 to the value of each affected character before transmitting it.

Two consecutive FCN4s toggle between standard and extended ASCII mode for all succeeding data characters (until the end of the symbol, or until another pair of FCN4s is encountered). This is referred to as latching into extended ASCII mode or latching into standard ASCII mode.

A single FCN4 toggles between standard and extended ASCII mode for only a single following data character. This is referred to as shifting into extended ASCII mode or shifting into standard ASCII mode.

Both code sets A and B are needed to represent the entire extended ASCII character set, just as both sets are needed to represent the standard ASCII character set.

FCN4s can be inserted manually, if necessary or desired, by following the syntax described above. The printer will, however, insert them automatically if extended ASCII characters are encountered in the DATA. It will do so in the most efficient manner possible:

- If up to 4 contiguous extended ASCII characters are encountered, it will shift into extended ASCII mode by inserting a single FCN4 before each one;
- If 5 or more contiguous extended ASCII characters are encountered, it will latch into extended ASCII mode by inserting two FCN4s before them.
- While latched into extended ASCII mode, it will apply the same rules if standard ASCII characters are encountered.

Thus, the preferred way to encode extended ASCII characters is to simply embed them in the DATA and let the printer manage the encoding task. For best results, the code set should also not be specified (i.e., p4=1). FCN4 s should be manually inserted only in systems where extended ASCII characters cannot be transmitted to the printer.



Important • It is illegal to mix automatic and manual modes within the data for a single symbol; i.e., an extended ASCII character encountered in the data after an will be considered a syntax error. Likewise, an FCN4 after an extended ASCII character will also be considered a syntax error.

B

RSS-14 Bar Code Specific Options

Description Use this command to print RSS-14 bar code family bar codes for numeric data. The printer supports a subset of the RSS bar code family set. The subset includes basic RSS-14, RSS Limited, RSS Stacked and RSS Truncated. The printer does not support RSS Expanded or two dimensional composite bar codes.

Printer Models: G-Series, 3842*, and 2844*

* Available as a firmware download from the www.zebra.com website.

Syntax `Bp1, p2, p3, p4, p5, p6, p7, p8, "DATA"`

Parameters This table identifies the parameters for this format:

Parameters	Details																				
<code>p₁</code> = Horizontal start position	Horizontal start position (X) in dots.																				
<code>p₂</code> = Vertical start position	Vertical start position (Y) in dots.																				
<code>p₃</code> = Rotation	<p><i>Accepted Values:</i></p> <p>0 = normal (no rotation) 1 = 90 degrees 2 = 180 degrees 3 = 270 degrees</p>																				
<code>p₄</code> = RSS-14 Bar Code selection	<table border="1"> <thead> <tr> <th>Value</th> <th>Description</th> <th>Width Multiplier</th> <th>Min. Height Multiplier</th> </tr> </thead> <tbody> <tr> <td>R14</td> <td>Basic RSS-14</td> <td>96</td> <td>33</td> </tr> <tr> <td>RL</td> <td>Limited</td> <td>74</td> <td>10</td> </tr> <tr> <td>RS</td> <td>Stacked</td> <td>50</td> <td>13</td> </tr> <tr> <td>RT</td> <td>Truncated</td> <td>96</td> <td>13</td> </tr> </tbody> </table>	Value	Description	Width Multiplier	Min. Height Multiplier	R14	Basic RSS-14	96	33	RL	Limited	74	10	RS	Stacked	50	13	RT	Truncated	96	13
Value	Description	Width Multiplier	Min. Height Multiplier																		
R14	Basic RSS-14	96	33																		
RL	Limited	74	10																		
RS	Stacked	50	13																		
RT	Truncated	96	13																		
<code>p₅</code> = Narrow bar width	<p>Narrow bar width in dots. <i>Accepted Values:</i> 1-10</p> <p>The narrowest module will be this number of dots.</p> <p>Symbol Width is the value of <code>p₅</code> times the applicable bar code Width Multiplier listed in the table for the selected RSS-14 bar code type (<code>p4</code>). This overall symbol width value includes the required symbol "quite zone".</p>																				
<code>p₆</code> = Wide bar width	<p>Wide bar width in dots. <i>Accepted Values:</i> 2</p>																				
<code>p₇</code> = Bar code height	Bar code height in dots.																				

Parameters	Details															
p8 = Print human readable code.	<i>Accepted Values:</i> B = yes N = no															
DATA = Fixed data field.	The data in this field must comply with the selected bar code's specified format. The backslash (\) character designates the following character is a literal and will encode into the data field. Refer to the following examples: <table border="1"><thead><tr><th>Value</th><th>Description</th><th>Max. Numeric Value</th></tr></thead><tbody><tr><td>R14</td><td>Basic RSS-14</td><td>999999999999</td></tr><tr><td>RL</td><td>Limited</td><td>199999999999</td></tr><tr><td>RS</td><td>Stacked</td><td>999999999999</td></tr><tr><td>RT</td><td>Truncated</td><td>999999999999</td></tr></tbody></table>	Value	Description	Max. Numeric Value	R14	Basic RSS-14	999999999999	RL	Limited	199999999999	RS	Stacked	999999999999	RT	Truncated	999999999999
Value	Description	Max. Numeric Value														
R14	Basic RSS-14	999999999999														
RL	Limited	199999999999														
RS	Stacked	999999999999														
RT	Truncated	999999999999														

Data with the RTC Time & Date Functions

The "Data" field can be replaced by or combined with the following variables:

- TT = Prints the current time at this position in the predefined format. See the TT command for format selection. This variable is available only if the printer RTC Time & Date option is installed.
- TD = Prints the current date at this position in the predefined format. See the TD command for format selection. This variable is available only if the printer RTC Time & Date option is installed.

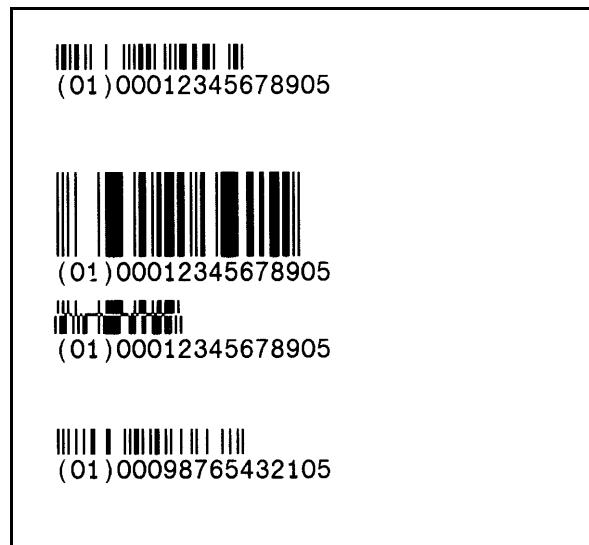
Because the RSS-14 bar code symbols only support numeric data, the time and date data recalled by the TD and TT commands must not include delimiters, i.e. "/", "-", or ":" or any other delimiters



Example 1 •

```
N↵  
B100,100,0,RL,4,4,40,B,"1234567890"↵  
B100,300,0,R14,4,4,40,B,"1234567890"↵  
B100,500,0,RS,4,4,52,B,"1234567890"↵  
B100,700,0,RL,4,4,40,B,"9876543210"↵  
P↵
```

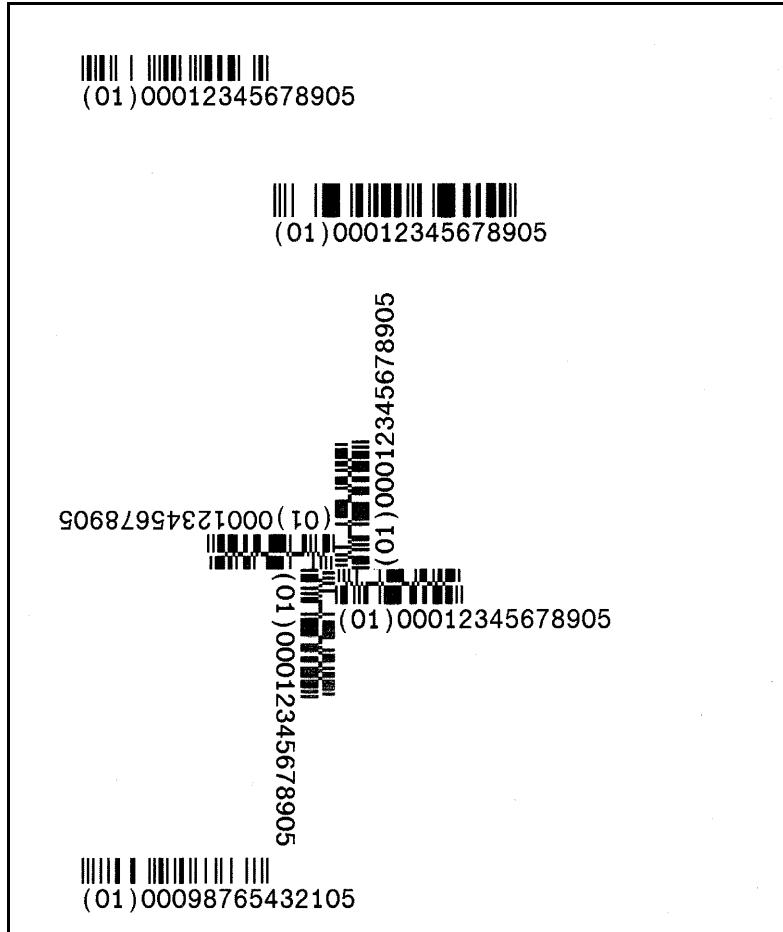
will produce this label:



**Example 2 •**

```
N↵  
B100,100,0,RL,4,4,40,B,"1234567890"↵  
B400,300,0,RT,4,4,40,B,"1234567890"↵  
B500,900,0,RS,4,4,54,B,"1234567890"↵  
B500,900,1,RS,4,4,54,B,"1234567890"↵  
B500,900,2,RS,4,4,54,B,"1234567890"↵  
B500,900,3,RS,4,4,54,B,"1234567890"↵  
B100,1350,0,RL,4,4,40,B,"9876543210"↵  
P↵
```

will produce this label:



b

2D Bar Code – Aztec Specific Options

Description Use this command to print an Aztec two dimensional bar code symbol. The symbols are square on a square grid with a square central bullseye finder. Data is encoded in a series of “layers” that circle around the bullseye pattern. Each additional layer completely surrounds the previous layer thus causing the symbol to grow in size as more data is encoded.

Supported Printer Models: G-Series, 2844*, 3842*

* - Available as a firmware download from the www.zebra.com website.

Syntax bp₁, p₂, p₃, [p₄,] [p₅,] [p₆,] [p₇,] [p₈,] "DATA"

Parameters This table identifies the parameters for this format:

Parameters	Details
p ₁ = Horizontal start position	Horizontal start position (X) in dots.
p ₂ = Vertical start position	Vertical start position (Y) in dots.
p ₃ = A - Selects Aztec bar code	—
Order is not important for parameters p ₄ -p ₈ . Include the prefix letter (d,e,f,m or r) to select the parameter followed by a valid numeric value.	
p ₄ (d) = Symbol Scaling	<p><i>Default Value:</i> 3 <i>Accepted Values:</i> 1–55</p>
p ₅ (e) = Symbol layer and/or error correction levels.	<p>Both layer and error correction effect the symbol size. <i>Accepted Values:</i></p> <ul style="list-style-type: none"> e0 = Default checkword level (23% +3) e1–e99 = 1% to 99% check words e101–e104 = Compact symbol with 1 to 4 layers e201–e232 = Full symbol with 1 to 32 layers e300 = Rune symbol
p ₆ (f) = Enables the f1g(n) format	<p>Enables the f1g(n) format using the ASCII Escape character (27 decimal). <i>Default Value:</i> Disabled</p>
p ₇ (m) = Enables menu support option	<i>Default Value:</i> Disabled
p ₈ (r) = Selects an inverse image of the bar code	Selects an inverse image of the bar code (sometimes known as reverse video or a negative image).
"DATA"=ASCII data or Binary data bytes	Any combination of data strings, time fields (TT), date fields (TD), variables and/or counters (the latter two within forms only) that resolve to a valid string of characters.

Within literal strings all ASCII characters 0–255 dec. (00-FF hex.) are allowed. Quotes (ASCII 34d) and backslashes (ASCII 92d) must be uniquely handled.

The backslash (\) character designates the following character is a literal and will encode into the data field. Refer to the following examples:

To Print	Enter into data field
"	\"
"Company"	\"Company\"
\	\\
\code\	\\code\\
ø	\u2225

Within forms, further limitations include that a NULL (ASCII 0) character may not appear within bar code DATA and entry limitations do not provide for a way to enter linefeed characters into variables.

The programmer should rely on the symbology's specification to insure format compliance and proper implementation. See the AIM web site for specifications at:
<http://www.aimglobal.org/>



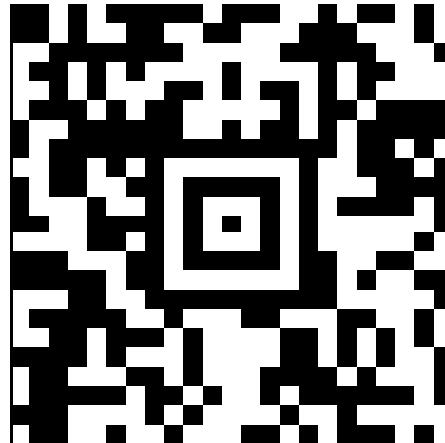
Example 1 • This Aztec Bar Code example uses default values for all parameters.

```
b0,0,A,"0123456789ABCDEFGHIJKLMNPQRSTUVWXYZ"
```



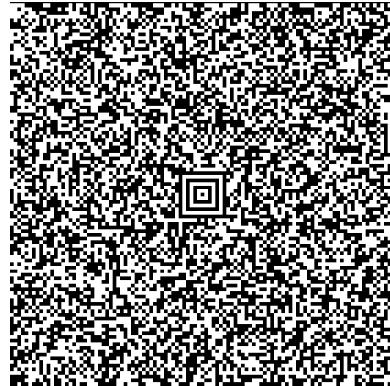
Example 2 • This Aztec Bar Code example specifies an element size of 9 (triple the default).

```
b0,0,A,d9,"0123456789ABCDEFGHIJKLMNPQRSTUVWXYZ"
```



→ **Example 3** • This Aztec Bar Code example specifies a checkword level of 98%.

b0,0,A,e98,"0123456789ABCDEFGHIJKLMNOPQRSTUVWXYZ"



→ **Example 4** • This Aztec Bar Code example specifies a compact symbol with 4 layers.

b0,0,A,e104,"0123456789ABCDEFGHIJKLMNOPQRSTUVWXYZ"



→ **Example 5** • This Aztec Bar Code example specifies a full symbol with 9 layers.

b0,0,A,e209,"0123456789ABCDEFGHIJKLMNOPQRSTUVWXYZ"



→ **Example 6** • This Aztec Bar Code example specifies a Rune symbol.

b0,0,A,e300,"0123456789ABCDEFGHIJKLMNOPQRSTUVWXYZ"



- **Example 7** • This Aztec Bar Code example specifies flg(n) format using ASCII 27 escape character.

```
b0,0,A,f,"0123456789ABCDEFGHIJKLMNPQRSTUVWXYZ"
```



- **Example 8** • This Aztec Bar Code example specifies a menuing symbol.

```
b0,0,A,m,"0123456789ABCDEFGHIJKLMNPQRSTUVWXYZ"
```



- **Example 9** • This Aztec Bar Code example specifies reverse printing (white on black).

```
b0,0,A,r,"0123456789ABCDEFGHIJKLMNPQRSTUVWXYZ"
```



b

2D Bar Code – Aztec Mesa Specific Options

Description Use this command to print an Aztec Mesa composite bar code symbol (a standard linear bar code and a modified Aztec two dimensional bar as a single symbol. The two dimensional data is encoded in a series of “layers” lying above and in some cases continuing below the adjacent standard bar code symbol.

Printer Models: G-Series, 2844*

* - Available as a firmware download from the www.zebra.com website.

Syntax bp₁, p₂, p₃, p₄, [p₅,] [p₆,] [p₇,] [p₈,] [p₉,] [p₁₀,] [p₁₁,] "DATA

Parameters This table identifies the parameters for this format:

Parameters	Details
p ₁ = Horizontal start position	Horizontal start position (X) in dots.
p ₂ = Vertical start position	Vertical start position (Y) in dots.
p ₃ = AZ - Selects Aztec bar code	—
Order is not important for parameters p ₄ -p ₈ . Include the prefix letter (d,e,f,m or r) to select the parameter followed by a valid numeric value.	
p ₄ (d) = Standard linear bar code	<p>Use the B command parameters to populate this parameter. The B command's horizontal and vertical start symbol position parameters p₁ and p₂ are not used.</p> <p>This p₄ parameter is terminated with the a z immediately following the standard bar codes DATA parameter 'close quote' (").</p> <p>Example • This is an example of a standard bar code:</p> <pre>B50,0,0,3,1,2,50,B,"1234567890abc"↓</pre> <p>Example • This is an example of p₄ portion of the standard bar code of the same bar code symbol.</p> <pre>0,3,1,2,50,B,"1234567890abc"Z</pre>
p ₅ (e) = Symbol layer and/or error correction levels.	<p>Both layer and error correction effect the symbol size.</p> <p><i>Accepted Values:</i></p> <ul style="list-style-type: none"> e0 = Default checkword level (23% +3) e1–e99 = 1% to 99% check words e101–e104 = Compact symbol with 1 to 4 layers e201–e232 = Full symbol with 1 to 32 layers
p ₆ (f) = Enables the flg(n) format	<p>Enables the flg(n) format using the ASCII Escape character (27 decimal).</p> <p><i>Default Value:</i> Disabled</p>

Parameters	Details
p₇ (m) = Enables menu support option	<i>Default Value:</i> Disabled
p₈ (r) = Selects an inverse image of the bar code	Selects an inverse image of the bar code (sometimes known as reverse video or a negative image).
p₉ (b) = Intra Symbol Barrier Width	Specifies the width of the barrier in narrow bar widths between the Aztec and standard linear bar code areas. <i>Accepted Values:</i> 1–9 <i>Default Value:</i> 4 for EAN 13 and UPC A, 2 for all other supported standard linear bar codes
p₁₀ (s) = Symbol Symmetry	Must precede the p₁₁ (c) parameter. <i>Default Value:</i> Regular (stacked) <i>Value:</i> e (even symmetry)
p₁₁ (c) = Selects an inverse image of the bar code	Enables the f1g (n) format using the ASCII Escape character (27 decimal). <i>Default Value:</i> Disabled
"DATA"=ASCII data or Binary data bytes	Any combination of data strings, time fields (TT), date fields (TD), variables and/or counters (the latter two within forms only) that resolve to a valid string of characters.

Within literal strings all ASCII characters 0–255 dec. (00–FF hex.) are allowed. Quotes (ASCII 34d) and backslashes (ASCII 92d) must be uniquely handled.

The backslash (\) character designates the following character is a literal and will encode into the data field. Refer to the following examples:

To Print	Enter into data field
"	\"
"Company"	\"Company\"
\	\\
\code\	\\code\\
ø	\u2296

Within forms, further limitations include that a NULL (ASCII 0) character may not appear within bar code DATA and entry limitations do not provide for a way to enter linefeed characters into variables.

The programmer should rely on the symbology's specification to insure format compliance and proper implementation. See the AIM web site for specifications at:
<http://www.aimglobal.org/>

b

2D Bar Code – Data Matrix Specific Options

Description Use this command to print Data Matrix two dimensional bar code symbols. The printer will automatically interpret and encode data into Data Matrix bar code symbols, using the ECC 200 data quality format. Individual module size, columns and rows parameters can be specified or the printer can automatically calculate and set one or all of these parameters.

The symbol is made of square modules arranged within a rectangular shape which includes a perimeter scan recognition pattern. The scan recognition pattern produced by the EPL2 printer also includes a "quiet zone" one module wide on all outside edges of the bar code to ensure data integrity.

Printer Models: G-Series, 3842*, 2844*

* - Available as a firmware download from the www.zebra.com website.

Syntax bp₁, p₂, p₃, [, p₄,] [, p₅] [, p₆] [, p₇], "DATA"

Parameters This table identifies the parameters for this format:

Parameters	Details
p ₁ = Horizontal start position	Horizontal start position (X) in dots.
p ₂ = Vertical start position	Vertical start position (Y) in dots.
p ₃ = D - Selects Data Matrix bar code	—
Order is not important for parameters p ₄ -p ₇ . Include the prefix letter (c, r, h, or v) to select the parameter followed by a valid numeric value.	
p ₄ (c) = Number of columns to encode	See the Symbol Geometries table for valid column values.
p ₅ (r) = Number of rows to encode	See the Symbol Geometries table for valid row values.
p ₆ (h) = Enables the flg(n) format	Sets the minimum square data module size used for encoding data. <i>Accepted Values:</i> 1-40 <i>Default Value:</i> 5
p ₇ (v) = Selects an inverse image of the bar code	Selects an inverse image of the bar code (sometimes known as reverse video or a negative image).
"DATA"=ASCII data or Binary data bytes	Any combination of data strings, time fields (TT), date fields (TD), variables and/or counters (the latter two within forms only) that resolve to a valid string of characters.

Within literal strings all ASCII characters 0–255 dec. (00-FF hex.) are allowed. Quotes (ASCII 34d) and backslashes (ASCII 92d) must be uniquely handled.

The backslash (\) character designates the following character is a literal and will encode into the data field. Refer to the following examples:

To Print	Enter into data field
"	\"
"Company"	\"Company\"
\	\\
\code\	\\code\\
ø	\u2296

Within forms, further limitations include that a NULL (ASCII 0) character may not appear within bar code DATA and entry limitations do not provide for a way to enter linefeed characters into variables.

The programmer should rely on the symbology's specification to insure format compliance and proper implementation. See the AIM web site for specifications at:
<http://www.aimglobal.org/>

Table 2 • Data Matrix Symbol Geometries

Rows	Columns	Numeric Capacity..	Alpha-numeric Capacity..	Compressed data size..
8	18	10	6	5
8	32	20	13	10
10	10	6	3	3
12	12	10	6	5
12	26	32	22	16
12	36	44	31	22
14	14	16	10	8
16	16	24	16	12
16	36	64	46	32
16	48	98	72	49
18	18	36	25	18
20	20	44	31	22
22	22	60	43	30
24	24	72	52	36
26	26	88	64	44

1. Paired digits represent the best-case compression. Adjacent digit pairs can be encoded into eight bits.
2. The implied compressibility requires the data be composed of either all lowercase or all uppercase characters with digits and spaces allowed.
3. Any ASCII character (0–127) can be encoded one-to-one, extended ASCII (128–255) requires an additional two-byte overhead.

Table 2 • Data Matrix Symbol Geometries

Rows	Columns	Numeric Capacity..	Alpha-numeric Capacity..	Compressed data size..
32	32	124	91	62
36	36	172	127	86
40	40	228	169	114
44	44	288	214	144
48	48	348	259	174
52	52	408	304	204
64	64	560	418	280
72	72	736	550	368
80	80	912	682	456
88	88	1152	862	576
96	96	1392	1042	696
104	104	1632	1222	816
120	120	2100	1573	1050
132	132	2608	1954	1304
144	144	3116	2335	1558

1. Paired digits represent the best-case compression. Adjacent digit pairs can be encoded into eight bits.
2. The implied compressibility requires the data be composed of either all lowercase or all uppercase characters with digits and spaces allowed.
3. Any ASCII character (0–127) can be encoded one-to-one, extended ASCII (128–255) requires an additional two-byte overhead.

Automatic Data Matrix Bar Code Generation

The printer automatically tests and changes the Data Matrix bar code geometry to optimize the symbol size per the specified column and row (p_4 - the c prefix and p_5 - the r prefix) parameters. If no row or column parameters are specified, the printer will create a minimum size symbol based on the calculated compressed size of the data. The number of columns and rows in the symbol will be automatically determined with a preference towards the smallest square symbol that will accommodate the compressed size.

The user may wish to force the number of rows and/or columns to a larger value to achieve uniform symbol sizes.

If the column (c) parameter is only specified and it's "18", "26", "32", "36", or "48", or if only rows is specified and it is "8", "12", or "16", a rectangular symbol may be produced. For example, if ",r12" is specified (with no column parameter), then sizes 12x12, 12x26, and 12x36 are possible selections. The alphanumeric capacity of those symbols is 6, 22, or 31 characters respectively. The smallest symbol size that will accommodate the data will be created. If rows, cols, and/or data length are not compatible with a symbol from the Symbol Geometries table, an error 03 (Data Length Error) will be reported, and no symbol will be produced.



Example •

N↓

```
b30,20,D,h8,"Zebra Technologies corporation is the  
leading worldwide manufacturer of bar code labeling  
solutions and a leading provider of instant-issuance  
plastic card printers. We distribute our on-demand bar  
code label printers, plastic card printers, secure ID  
printing systems, software and related supplies under the  
Zebra and Eltron brand names to users in more than 90  
countries. Our products are used in high-growth automatic  
identification applications that improve quality and  
productivity. We count among our customers more than 70  
percent of the FORTUNE 500."↓
```

will produce



b

2D Bar Code – MaxiCode Specific Options

Description Use this command to generate MaxiCode bar code symbols with a single command. The printer will automatically interpret and encode data into MaxiCode symbols for data modes 2, 3, 4, and 6. Up to eight symbols can be linked.

Syntax bp₁, p₂, p₃, [p₄,] [p₅,] "DATA"

Parameters This table identifies the parameters for this format:

Parameters	Details												
p ₁ = Horizontal start position	Horizontal start position (X) in dots.												
p ₂ = Vertical start position	Vertical start position (Y) in dots.												
p ₃ = M - Selects MaxiCode bar code	—												
p ₄ (C) = Mode selection	<table border="1"> <thead> <tr> <th>Value</th><th>Description</th></tr> </thead> <tbody> <tr> <td>Not Used</td><td>Automatic selection Mode 2 or 3</td></tr> <tr> <td>m2</td><td>Mode 2</td></tr> <tr> <td>m3</td><td>Mode 3</td></tr> <tr> <td>m4</td><td>Mode 4</td></tr> <tr> <td>m6</td><td>Mode 6</td></tr> </tbody> </table>	Value	Description	Not Used	Automatic selection Mode 2 or 3	m2	Mode 2	m3	Mode 3	m4	Mode 4	m6	Mode 6
Value	Description												
Not Used	Automatic selection Mode 2 or 3												
m2	Mode 2												
m3	Mode 3												
m4	Mode 4												
m6	Mode 6												
	<ol style="list-style-type: none"> If p4 (mx) is not used, the printer will use the following rules to automatically format the "DATA" parameter. If the postal code (third parameter, PC) in the "DATA" is: <ul style="list-style-type: none"> All numeric characters, the printer will automatically select Mode 2. Alpha only or alpha-numeric character combinations will set the printer to Mode 3. Not used, the printer automatically selects Mode 3. If p4 value is "m2orm3", the printer will use the following rules to format the "Data" parameter: <ul style="list-style-type: none"> In Mode 2 - If a non-numeric character is entered in the Postal Code "Data" parameter field, then the MaxiCode bar code will not print. In Mode 3 – If the Postal Code "Data" field exceed 6 characters, then the additional characters will be truncated from the bar code field. 												

Parameters	Details						
p5 =	<p>x,y</p> <p>Associated MaxiCode symbol numbering where:</p> <p>x = Symbol Number of</p> <p>y = Total Number of Associated Symbols</p> <p><i>Accepted Values:</i> 1-8 for both x or y</p> <p><i>Default Value:</i> Not used</p>						
"DATA"=Mode dependent data format	<p>Mode dependent data is bounded by quotation marks.</p> <p>Maximum of 2 KBytes of data.</p> <table border="1" data-bbox="731 608 1312 741"> <thead> <tr> <th>Mode</th><th>Data Format</th></tr> </thead> <tbody> <tr> <td>2 & 3</td><td>"cl,co,pc,lpm"</td></tr> <tr> <td>4 & 6</td><td>"lpm"</td></tr> </tbody> </table> <p>c1 = Class Code (3 digits required)</p> <p>co = Country Code (3 digits required)</p> <p>Mode 2 = Numeric Characters</p> <p>Mode 3 = International Characters (up to 6 characters)</p> <p>pc = Postal Code</p> <p>Mode 2 = 5 or 9 characters (All Numeric, including USA Postal ZIP 5 or 9 char.) For less than 9 characters, the printer will pad the field with 0's.</p> <p>Mode 3 (International)= Any alphanumeric character (up to 6 characters)</p> <p>lpm = Low priority message (data)</p> <p>ASCII printable characters (up to 84 characters per symbol), any 256 character map.</p>	Mode	Data Format	2 & 3	"cl,co,pc,lpm"	4 & 6	"lpm"
Mode	Data Format						
2 & 3	"cl,co,pc,lpm"						
4 & 6	"lpm"						

The programmer should rely on the symbology's specification to insure format compliance and proper implementation. See the AIM web site for specifications at:
<http://www.aimglobal.org/>

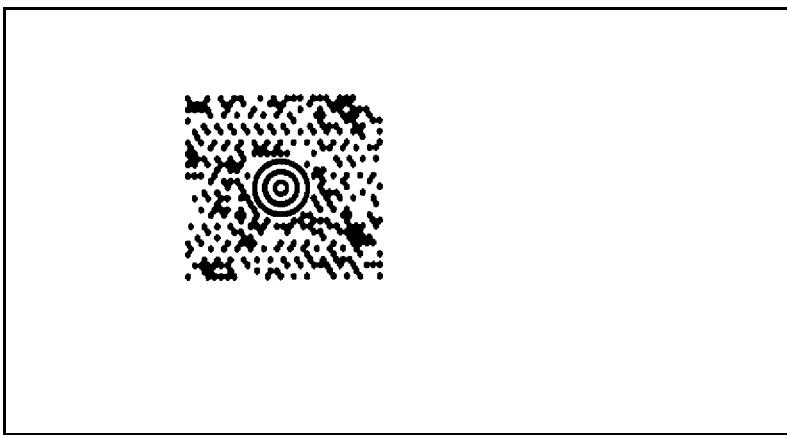
**Example •**

N↓

b20,20,M,"300,840,93065,1692,This is MaxiCode, but not
MaxiCode formatted data"↓

P1↓

will produce



Using AIM Specified MaxiCode Data Formatting

The EPL printer can use and automatically decode the AIM ITS (International Technical Standards) MaxiCode data format. The printer detects the message/start header (])>RS), field separator (GS), and the end of message marker (RS EOT) data control strings.

The hexadecimal (ASCII) data control strings are in the following table. See the EPL2 dump mode character map in Appendix A.

Control String	Hexadecimal Code
Message/Start Header	
]) > RS	5B 29 3E 1E
Field Separator	
GS	1D
End Of Message Marker	
RS EOT	1E 04

Syntax bp1,p2,M,p4 "[AIM MaxiCode Data]"

**Example •**

```
b20,400,M,m2"001,840,93065,1692,[]>R_S  
01G_S98XXXZZFDAAFG_SSHIPGS309G_SG_S1/1G_S10G_S  
NG_SG_SCAMARILLOG_SCAG_SR_SEOT!!!!!!!!!!!!!!"↓
```

Note •

1. This programming example represents actual data used to format a single AIM-compliant MaxiCode symbol as programmed by a major international and domestic shipping company.
2. The shipper has explicitly set the MaxiCode symbol for Mode 2. This can be omitted by the programmer and the printer will auto-select the mode per the rules on [page 72](#).
3. The shipper has used the “!” character to pad the symbol’s data. A scanner reads back all the “Data” within the quotation marks, including the “!” characters following the End of Message Marker (E_{OT}).
4. All of the data fields in the Low Priority Message are not used in the example. Some are left empty with the field delimiting G_S character used as a format field holder.

b

2D Bar Code – PDF417 Specific Options

Description Use this command to print PDF 417 and Macro PDF bar code symbols. The printer will automatically change from PDF417 to Macro PDF bar code mode if the data sent to the printer exceeds the maximum amount supported by the PDF417 symbol. The oH command is used to place the addition Macro PDF symbols needed for the continuation data.

The printer will automatically optimize the symbol for readability of data (and use the minimum number of symbols when using Macro PDF). The symbol's geometry is adjusted (typically reducing the size of the symbol) per the defined parameters. The printer will use the largest module size (bar width and height) and minimize the number of rows and columns.

Syntax bp₁, p₂, p₃, p₄, p₅ [, p₆] [, p₇] [, p₈] [, p₉] [, p₁₀] [, p₁₁] [, p₁₂] [, p₁₃] [, p₁₄] [, p₁₅], "DATA"

Parameters This table identifies the parameters for this format:

Parameters	Details
p ₁ = Horizontal start position	Horizontal start position (X) in dots.
p ₂ = Vertical start position	Vertical start position (Y) in dots.
p ₃ = P	Must be "P" for PDF 417 bar codes.
p ₄ (www) = Maximum print width	Maximum print width in dots.
p ₅ (hhh) = Maximum print height	Maximum print height in dots

The programmer should rely on the symbology's specification to insure format compliance and proper implementation. See the AIM web site for specifications at:

<http://www.aimglobal.org/>



Note • The following parameters may be omitted and default values will automatically be inserted. Each parameter value (data string) must be proceeded by its associated command prefix character.

Parameters	Details		
p6 (s) = Sets error correction level	Error Correction codewords per symbol. If level is not specified, a level will automatically be assigned as per the following table: <i>Accepted Values:</i> s1 - s8		

EC Level	EC Codewords	Auto Select Level
0	2	—
1	4	0–31
2	8	32–63
3	16	64–127
4	32	128–255
5	64	256–511
6	128	512–928
7	256	—
8	512	—

Parameters	Details								
p₇ = selects data compaction (compression) method	<p><i>Accepted Values:</i> 0 or 1 <i>Default Value:</i> 0</p> <p>c0 = Auto-encoding The printer will switch between the three compaction modes as needed to create the smallest possible symbol for the given data.</p> <p>c1 = Binary mode The printer will encode the symbol in byte compaction mode.</p> <p>PDF417 uses an intermediate data type called a “codeword” to store the characters in the symbol. Each codeword typically consumes a fixed-size portion of the total symbol. More characters inserted into a codeword results in fewer codewords needed to create a symbol. This results in a smaller symbol. To provide efficient data compaction, PDF-417 supports three types of codewords: text, numeric and binary.</p> <p>Auto-Encoding (c0) data compaction method is set by default, and provides the best compaction. If Binary data compaction (c1) is selected the symbol will typically be larger. Binary data compaction may help to minimize the amount of time it takes a system to scan and decode the data encoded within the symbol.</p>								
p₈ (pxxx,yyy,mm)= print human readable	<table border="1" data-bbox="727 1094 1372 1262"> <thead> <tr> <th data-bbox="727 1094 948 1129">Data Type</th><th data-bbox="948 1094 1372 1129">Compaction (Byte by Byte)</th></tr> </thead> <tbody> <tr> <td data-bbox="727 1129 948 1165">Text</td><td data-bbox="948 1129 1372 1165">2 Characters per codeword</td></tr> <tr> <td data-bbox="727 1165 948 1201">Numeric</td><td data-bbox="948 1165 1372 1201">2.93 Characters per codeword</td></tr> <tr> <td data-bbox="727 1201 948 1237">Binary</td><td data-bbox="948 1201 1372 1237">1.2 Bytes per codeword</td></tr> </tbody> </table> <ul style="list-style-type: none"> Text compaction can be used for uppercase, lowercase, numbers, space, carriage return, tab, line feed, and the following characters: &,-\$/+%*^;@[\]^~! {}' With text compaction, up to two characters can be encoded in a single codeword. Numeric compaction can be used for numbers only. Up to 2.93 characters can be encoded in a single codeword. Byte compaction can be used for any character. But the flexibility comes at a price; byte compaction encodes only 1.2 characters per codeword. 	Data Type	Compaction (Byte by Byte)	Text	2 Characters per codeword	Numeric	2.93 Characters per codeword	Binary	1.2 Bytes per codeword
Data Type	Compaction (Byte by Byte)								
Text	2 Characters per codeword								
Numeric	2.93 Characters per codeword								
Binary	1.2 Bytes per codeword								

Parameters	Details
p₉ (f) = Bar code origin point	<p><i>Accepted Values:</i> 0 or 1 <i>Default Value:</i> 1</p> <p>f1 - Center of bar code as defined by the automatically adjusted symbol size, i.e. width and height. Parameters p₄ and p₅ values are maximum values only.</p> <p>f0 - Upper left corner of bar code.</p>
p₁₀ (x) = module width (in dots)	<p><i>Accepted Values:</i> 2 - 9 (i.e. x2-x9) <i>Default Value:</i> Auto selects 6 (dots).</p> <p>Tests data with maximum size limit set by p₄ and p₅ and then the other optional parameters. The printer automatically reduces the module width in one dot increments until the data fits within the symbols maximum dimensions (and other applied parameters) or until 3 dots has failed, then reports an error.</p>
p₁₁ (y) = set bar height (in dots)	<p><i>Accepted Values:</i> 4 – 99 (i.e. y4-y99) <i>Default Value:</i> 4 times module width (p₁₀)</p>
p₁₂ (r) = maximum row count	<p>Maximum limit for the number of rows to be used for auto selecting symbol features.</p>
p₁₃ (l) = maximum column count	<p>Maximum limit for the number of columns to be used for auto selecting symbol features.</p>
p₁₄ (t) = truncated flag	<p><i>Accepted Values:</i></p> <p>0 = not truncated 1 = truncated</p> <p>See the PDF 417 specification for details.</p>

Parameters	Details												
p₁₅ (○) = rotation	<p><i>Accepted Values:</i></p> <p>0 = 0° 1 = 90° 2 = 180° 3 = 270°</p> <p>Settings of 90° & 270° will cause the symbols maximum height (p₄) and width (p₅) values to transpose when automatically calculating and generating the symbol, i.e. the height would affect column dimensions and width would affect row dimensions.</p>												
"DATA" = ASCII data or binary data bytes	<p>Represents a fixed data field.</p> <p>The backslash (\) character designates the following character is a literal and will encode into the data field.</p> <table border="1" style="margin-top: 10px;"> <thead> <tr> <th>To Print</th> <th>Enter into data field</th> </tr> </thead> <tbody> <tr> <td>"</td> <td>\"</td> </tr> <tr> <td>"Company"</td> <td>\\"Company\\"</td> </tr> <tr> <td>\</td> <td>\\\\</td> </tr> <tr> <td>\code\</td> <td>\\\\code\\\\</td> </tr> <tr> <td>ø</td> <td>\\←</td> </tr> </tbody> </table>	To Print	Enter into data field	"	\"	"Company"	\\"Company\\"	\	\\\\	\code\	\\\\code\\\\	ø	\\←
To Print	Enter into data field												
"	\"												
"Company"	\\"Company\\"												
\	\\\\												
\code\	\\\\code\\\\												
ø	\\←												

PDF 417: General Information

A PDF417 symbol is organized into minimum of 3 to a maximum of 90 rows and a minimum of 5 to a maximum of 34 columns of codewords.

Each codeword is 17 modules wide. There are 4 bars and 4 spaces per codeword.

Multiply the module width (in dots, p10) by 17 to get the codeword width.

Multiply the module height (in dots, p11) by the number of rows to get the symbol height.

Four of the codewords in each row are start, stop and two row indicators. The remaining codewords are referred to as the data region and contain symbol overhead and compacted data.

There can be no more than 928 codewords in the data region. All combinations of rows and columns are not legal; 90 rows times 30 columns would produce a data region of 2700 codewords which exceeds the 928 codeword maximum per symbol. See the following table (on the next page) that shows the maximum number of rows and the resulting number of codewords in the data region for each column count.

PDF 417 Symbol Geometry

Columns	Maximum Rows	Codewords
5	90	90
6	90	180
7	90	270
8	90	360
9	90	450
10	90	540
11	90	630
12	90	720
13	90	810
14	90	900
15	84	924
16	77	924
17	71	923
18	66	924
19	61	915
20	58	928
21	54	918

Columns	Maximum Rows	Codewords
18	66	924
19	61	915
20	58	928
21	54	918
22	51	918
23	48	912
24	46	920
25	44	924
26	42	924
27	40	920
28	38	912
29	37	925
30	35	910
31	34	918
32	33	924
33	32	928
34	30	900

Automatic PDF 417 Bar Code Generation

The printer automatically tests and changes the PDF 417 bar code geometry to maximize the readability of the bar code for a given maximum height and width, specified by p_4 and p_5 .

The printer tests the PDF 417 parameters in this order for a given data string (error correction and compression included):

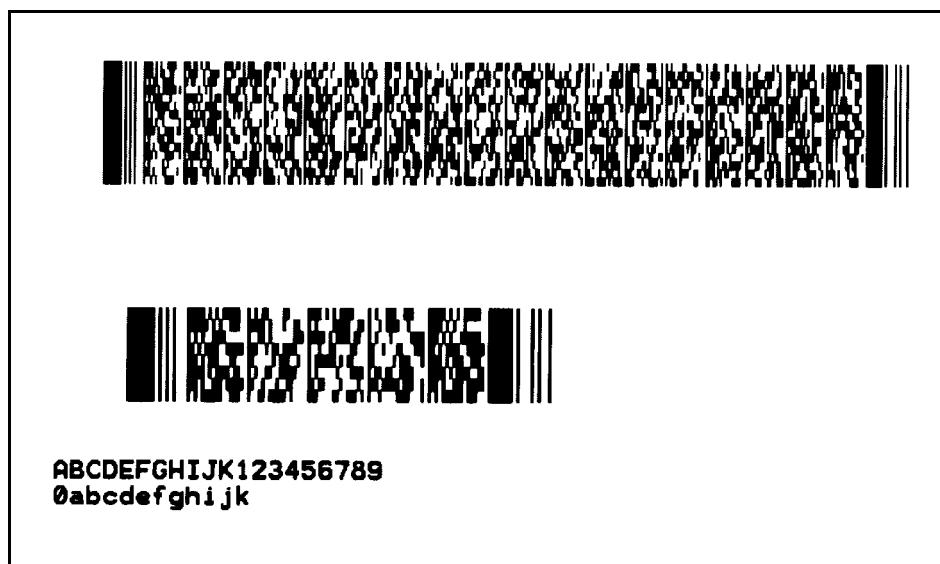
1. Module width p_{10} (for codeword width)
2. Symbol width p_4
3. Symbol column maximum p_{13}
4. Module height p_{11}
5. Symbol height p_5
6. Symbol row maximum p_{12}

The printer will start with the maximum value (default or explicit) for these parameters. The printer reduces these values to get the module width and height to maximize readability.

**Example •**

```
N↓  
b80,100,P,700,600,x2,y7,l100,r100,f0,s5," \ ↓  
Fourscore and seven years ago our fathers brought forth  
on this continent a new nation, conceived in liberty and  
dedicated to the proposition that all men are created  
equal. Now we are engaged in a great civil war, testing  
whether that nation or any nation so conceived and so  
dedicated can long endure.↓  
"↓  
∅  
b80,200,P,400,300,p40,440,20,f1,x3,y10,r60,15,"ABCDEFGHI  
JK1234567890abcdefgijk"↓  
P↓
```

will produce this label:



The second symbol has been set to print human readable data with the `p8` parameter (`p40,440,20`) and is not part of the PDF417 symbol.

b

2D Bar Code – QR Code Specific Options

Description *Japanese printer models only.* Use this command to generate QR Code bar code symbols with a single command. See the AIM web site for QR Code specifications at <http://www.aimglobal.org/>

Syntax bp₁, p₂, p₃, [p₄₋₉] "DATA"

Parameters This table identifies the parameters for this format:

Parameters	Details
b = Binary, xxxx	A four-digit decimal number specifying the number of bytes to follow.
p ₁ = Horizontal start position	Horizontal start position (X) in dots.
p ₂ = Vertical start position	Vertical start position (Y) in dots.
p ₃ = Q	Must be "Q" for QR Code.

Parameters p₄ through p₈ are optional and may be omitted. Default values will automatically be inserted when a parameter is omitted. Each parameter value must be proceeded by its associated command prefix character. The parameters p₄ through p₈ can be inserted into the command string in any order prior to the "DATA" and following p₃. Commas between parameters p₄ through p₈ are not required.

p ₄ = Code Model (prefix m)	<i>Accepted Values:</i> 1 = Model 1 2 = Model 2 <i>Default Value:</i> Model 2
p ₅ = Scale Factor (prefix s)	<i>Accepted Values:</i> 1–99 <i>Default Value:</i> 3
p ₆ = Error Correction Level (prefix e)	<i>Accepted Values:</i> L = Lower error correction, most data M = Default Q = Optimized for error correction over data H = Highest error correction, least data <i>Default Value:</i> M
p ₇ = Data Input Mode (prefix i)	<i>Accepted Values:</i> A = Automatic Data Select M = Initialized the manual data mode and the data type is set by the first character in the fixed data field ("DATA"). <i>Default Value:</i> A

Parameters	Details												
p₈ = Append Symbol (prefix D)	<p>The Append Symbol parameter option allows the programmer to join data from 2 to 16 QR code symbols.</p> <table border="1" data-bbox="731 375 1383 544"> <thead> <tr> <th data-bbox="739 386 861 407">Sub-prefix</th><th data-bbox="943 386 1024 407">Values</th><th data-bbox="1139 386 1261 407">Description</th></tr> </thead> <tbody> <tr> <td data-bbox="739 428 861 449">c</td><td data-bbox="943 428 1024 449">01-16</td><td data-bbox="1139 428 1294 449">Symbol Number</td></tr> <tr> <td data-bbox="739 470 861 492">d</td><td data-bbox="943 470 1024 492">01-16</td><td data-bbox="1139 470 1228 492">Divisions</td></tr> <tr> <td data-bbox="739 513 861 534">p</td><td data-bbox="943 513 1024 534">00-FF Hex.</td><td data-bbox="1139 513 1196 534">Parity</td></tr> </tbody> </table>	Sub-prefix	Values	Description	c	01-16	Symbol Number	d	01-16	Divisions	p	00-FF Hex.	Parity
Sub-prefix	Values	Description											
c	01-16	Symbol Number											
d	01-16	Divisions											
p	00-FF Hex.	Parity											
"DATA" = Represents a fixed data field	<p>Data sent to the printer is converted to one of four formats depending upon the value set by parameter p₇, Data Input Mode select. By default, the printer will automatically select the data mode for the entire fixed data string. The printer will check and change the data encoding method to achieve the highest data compression.</p> <p>If parameter p₇ is set to IM, then first character in the Data must be one of the following:</p> <ul style="list-style-type: none"> N - Numeric (0-9) A - Alphanumeric (0-9, A-Z, a-z and space,\$,%,*,+,-,.,/, :) K - Kanji (Shift JIS character ranges 8140-9FFC and E040-EAA4 Hex) B - Binary <p>The data field has reserved characters that normally can not be used within the data string, they are: " and / .</p> <p>The backslash (\) character designates the following character is a literal and will encode into the data field. Refer to the following examples:</p> <table border="1" data-bbox="731 1248 1383 1474"> <thead> <tr> <th data-bbox="739 1258 861 1279">To Print</th><th data-bbox="975 1258 1179 1279">Enter into data field</th></tr> </thead> <tbody> <tr> <td data-bbox="739 1300 861 1322">"</td><td data-bbox="975 1300 992 1322">\"</td></tr> <tr> <td data-bbox="739 1343 861 1364">"Company"</td><td data-bbox="975 1343 1090 1364">\\"Company\\"</td></tr> <tr> <td data-bbox="739 1385 861 1406">\</td><td data-bbox="975 1385 992 1406">\\\</td></tr> <tr> <td data-bbox="739 1427 861 1448">\code\</td><td data-bbox="975 1427 1049 1448">\\\code\\</td></tr> <tr> <td data-bbox="739 1469 861 1491">\ø</td><td data-bbox="975 1469 1000 1491">\↔</td></tr> </tbody> </table>	To Print	Enter into data field	"	\"	"Company"	\\"Company\\"	\	\\\	\code\	\\\code\\	\ø	\↔
To Print	Enter into data field												
"	\"												
"Company"	\\"Company\\"												
\	\\\												
\code\	\\\code\\												
\ø	\↔												

C

Counter

Description The counter (C) command defines one of 10 automatic counters used in consecutive numbering applications (i.e. serial numbers). Counters must be defined after variables.

For Numeric Serialization Only. The counter function does not support Alpha or Alpha-Numeric Serialization.

The C command is used in forms that require sequential numbering. When initializing counters, they must be defined in order (e.g. C0 first, C1 second...).

Field justification (p3) affects the printing of counter data. When L, R or C are selected, the counter field is the width of p2 value. Data will justify within the counter (p2) field per the selected p3. The N parameter will print the minimum number of characters.

To print the contents of the counter, the counter number is referenced in the “DATA” field of the A (ASCII text) or B (Bar Code) commands.

Syntax Cp₁, p₂, p₃, p₄ " [-] PROMPT"

Parameters This table identifies the parameters for this format:

Parameters	Details
p ₁ = Counter number	<i>Accepted Values:</i> 0–9
p ₂ = Maximum number of digits for counter	<i>Accepted Values:</i> 1–29
p ₃ = Field Justification	<i>Accepted Values:</i> L = Left R = Right C = Center N = No Justification
p ₄ = Step Value	<i>Accepted Values:</i> + or - sign followed by a single digit of 1–9. Using a step value of +0 allows the counter to be used as an additional variable data field.
"PROMPT"	An ASCII text field that will be transmitted to the KDU or host (via the serial interface) each time the command is executed. Typically used to request the operator to enter a starting counter value.
[-] =KDU Prompt Options	Having the first character of the prompt a single minus sign will cause the prompt to display only once after form retrieval.

The C command is used in forms that require sequential numbering. When initializing counters, they must be defined in order (e.g. C0 first, C1 second...).

Field justification (p_3) affects the printing of counter data. When L, R or C are selected, the counter field is the width of p_2 value. Data will justify within the counter (p_2) field per the selected p_3 . The N parameter will print the minimum number of characters.

To print the contents of the counter, the counter number is referenced in the "DATA" field of the A (ASCII text) or B (Bar Code) commands.



Note • If the starting value of a counter is "1", then no leading zero padding will be added. If the starting value is "01", then the counter will be padded, up to the maximum number of digits (p_2), with zeros.



Example 1 •

```
C0,10,L,+1,"-Enter Serial Number:"↓
```



Example 2 • Saving and Protecting Consecutive Numbers in Nonvolatile Memory

This feature is useful when the counter field represents a serial number (or others types of numbers) that should never be repeated. This feature allows for automatic retrieval and increment (or decrement) of the previous counter value used every time a form is retrieved (and printed).

By placing one minus sign as the first character of the prompt, the prompt will appear only once after the form is retrieved, thereby protecting the integrity of the data.



Example 3 • Single Digit Summation with Counters

Add or subtract a single digit from the recalled counter value in a form. If form recalled counter C0 had a value of 3, then processing C0+1 would yield a value of 4 and C0-2 would yield a value of 1.

C

Cut Immediate

Description This command allows the printer to initiate an immediate media cut without a form print operation. The printer must have the cutter option installed.

- The C command – Cut Immediate can not be used inside of a form.
- The initial character C in a command string is used for both the Cut Immediate (C) and Counter Command function (Cp1) which can only be used within a form. The Cut Immediate Command (C) can not be used in a form.
- The C command – Cut Immediate can not be used with the KDU.

Mobile printers, such as the TR 220, ignore this command.

Syntax C

Parameters There are no parameters for this command.



Example •

C↓



Note • Use only cut label liner (backing) or tag stock. Label adhesive will build up on the cutter blade and cause the cutter to operate poorly or jam if the labels are cut along with the label liner.

Use the C command - Cut Immediate 5 times without media loaded, to perform a self cleaning of the cutter blade.

Density

Description Use this command to select the print density. The density command controls the amount of heat produced by the print head. More heat will produce a darker image. Too much heat can cause the printed image to distort.

Syntax Dp₁

Parameters This table identifies the parameters for this format:

Parameters	Details
p ₁ = Density setting	<i>Accepted Values:</i> 0–15 <i>Default Value:</i> 2443 (Orion) and 2844: 10 G-Series: 8 All other printers: 7  Note • 0 is the lightest print and 15 is the darkest.



Note • The density and speed commands can dramatically affect print quality. Changes in the speed setting typically require a change to the print density.



Example • This example selects density 5.

D5↵

dump

Enable Dump Mode

Description This command allows the advanced programmer to force a user diagnostic “data dump” mode. Sending the dump command to the printer allows the programmer to compare actual data sent to printer with the host program.

Send data to the printer after the dump command has been issued to evaluate program and printer control data. The printer will process all data bytes into ASCII character data, range 0-255 decimal (00-FF hexadecimal).

Press the printer's Feed button until "Out of Dump" is printed or power cycle the printer to terminate the dump mode.

Syntax dump

Parameters There are no parameters for this format.

- Set the image buffer width with the `q` command to match the media width prior to issuing the dump command.
 - Use the *Dump Mode Character Map* [on page 325](#) to interpret the dump mode data (characters printed on the labels) back into ASCII data.
 - Press the Feed button to view dump data that exceeds a single label's print area. Repeat to view more dump data as required.
 - Pressing the Feed button after the dump data is finished printing will cause the printer to exit the dump mode.
 - Graphics data dump may be large and require multiple labels to print.



Example •

dump ↴

Figure 5 • Dump Mode Print Sample

EI

Print Soft Font Information

Description This command will cause the printer to print a list of all soft fonts that are stored in memory.



Note • Soft fonts can be downloaded to and deleted from the printer using the Soft Font Downloader Utility or Zebra Designer.

Syntax EI

Parameters There are no parameters for this format.



Example • This example prints a soft font list.

EI↓

```
Ext. font information:  
a:096char,022dots,0dir.  
Ext font memory left: 050K
```

EK

Delete Soft Font

Description This command is used to delete soft fonts from memory.



Note • Soft fonts can be downloaded to and deleted from the printer using the Soft Font Downloader Utility or Zebra Designer.

Syntax EK { "FONTNAME" | "*" }

Parameters This table identifies the parameters for this format:

Parameters	Details
FONTNAME	By entering the name of a font, that font will be deleted from memory.
*	By including an "*" (wild card), ALL fonts will be deleted from memory.



Example 1 • This example deletes font “A”

EK"A" ↴



Example 2 • This example deletes all fonts.

EK" * " ↴

eR**User Defined Error/Status Character**

Description This command allows the advanced programmer to specify the printer's error/status report character for error reporting via the RS-232 serial interface.

Mobile printers, such as the TR 220, ignore this command.

Syntax eRp₁, p₂

Parameters This table identifies the parameters for this format:

Parameters	Details									
p ₁ = Any single ASCII character	<i>Accepted Values:</i> 0–255 decimal (00–FF hexadecimal)									
p ₂ = Error/Status Response Mode	<table border="1"> <thead> <tr> <th>p₂</th> <th>Mode Descriptions</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>Standard (default): XON (17 dec. / 11 hex.) on Recovery XOFF (19 dec. / 13 hex.) on Error</td> </tr> <tr> <td>1</td> <td>Character Only: Reports the selected error/status character followed by a Carriage Return and Line Feed.</td> </tr> <tr> <td>2</td> <td>Character & Error/Status Code: Reports the selected error/status character, error/status code (see the ^ee command on page 175 for codes), and then by a Carriage Return and Line Feed.</td> </tr> </tbody> </table>		p ₂	Mode Descriptions	0	Standard (default): XON (17 dec. / 11 hex.) on Recovery XOFF (19 dec. / 13 hex.) on Error	1	Character Only: Reports the selected error/status character followed by a Carriage Return and Line Feed.	2	Character & Error/Status Code: Reports the selected error/status character, error/status code (see the ^ee command on page 175 for codes), and then by a Carriage Return and Line Feed.
p ₂	Mode Descriptions									
0	Standard (default): XON (17 dec. / 11 hex.) on Recovery XOFF (19 dec. / 13 hex.) on Error									
1	Character Only: Reports the selected error/status character followed by a Carriage Return and Line Feed.									
2	Character & Error/Status Code: Reports the selected error/status character, error/status code (see the ^ee command on page 175 for codes), and then by a Carriage Return and Line Feed.									



Example • For Mode 2 Error and Status Reporting:

```

eR$, 2↓ : Sets Error Character to "$"
             and
$11↓ : Sets Error Mode to "2".
         : User operates and prints with
         printer.
         : User opens print head.
$00↓ : Reports Print Head Open
         : User closes print head
         : Reports No Error
         : Printer Ready for next
         command.
         : (Status report for Print Head
         Closed)

```

ES**Store Soft Font**

Description This command is used to download and store soft fonts in memory.



Note • Soft fonts can be downloaded to and deleted from the printer using the Soft Font Downloader Utility or Zebra Designer.

Syntax ES"FONTNAME" $p_1p_2p_3a_1b_1c_1$ "DATA" $a_2b_2c_2$ "DATA $_2$ " $a_nb_nc_n$ "DATA $_n$ "

Parameters This table identifies the parameters for this format:

Parameters	Details
FONTNAMEx = One letter font name	<i>Accepted Values:</i> a–z, lower case Lower Case named fonts minimize soft font memory usage to only store fonts downloaded and have 256 character limit.
The following use hexadecimal coding for parameter values.	
p₁ = Number of characters to be downloaded	<i>Accepted Values:</i> 00–FF hex (0–255 decimal) for 1 to 256 fonts per soft font set.
p₂ = Character rotation	<i>Accepted Values:</i> 00 hex = 0 and 180 degrees 01 hex = 90 and 270 degrees 02 hex = Both 0 and 180 degree rotation pair and the 90 and 270 degree rotation pair
p₃ = Font height	<i>Accepted Values:</i> 00–FF hex Measured in dots and expressed as a hexadecimal number, i.e. 1B hex. = 27 dots. Font height includes accentors and dissenters of characters and need to fit in the character cell. <ul style="list-style-type: none"> • 203 dpi printers = 256 dots = 1.26 in. = 32.03 mm • 300 dpi printers = 00–FF hex. 256 dots = 0.85 in. = 21.67 mm
a₁ = (1st) Download character map position	<i>Accepted Values:</i> 00–FF hex
b₁ = (1st) Spacing to next print character	<i>Accepted Values:</i> 00–FF hex Downloaded character's next printed character position in dots, i.e. Character tracking - the space between characters. Must be greater than or equal to the character width, see parameter c1. Dots in a decimal number converted to a hexadecimal number.
c₁ = (1st) Downloaded characters width	<i>Accepted Values:</i> 00–FF hex Dots in a decimal number converted to a hexadecimal number.

Parameters	Details
"DATA" = (1st) Character bitmap	$p_3 \times c_1$ = bit map data (in bytes) Data is received in bytes, on a line by line basis. The font character's 0,0 cell map position is in the top left corner of the map as viewed in the 0 degree rotation. See the examples on the following pages.
a₂ = (2nd) Download character map position	<i>Accepted Values:</i> 00–FF hex
b₂ = (2nd) Spacing to next print character	<i>Accepted Values:</i> 00–FF hex
c₂ = (2nd) Downloaded characters width	<i>Accepted Values:</i> 00–FF hex
"DATA₂" = (2nd) Character bitmap	$p_3 \times c_2$ bytes = bit map data
Repeat for each character until the last character in the set is downloaded.	
a_n = (Last) Download character map position	<i>Accepted Values:</i> 00–FF hex
b_n = (Last) Spacing to next print character	<i>Accepted Values:</i> 00–FF hex
c_n = (Last) Downloaded characters width	<i>Accepted Values:</i> 00–FF hex
"DATA_n" =Character bitmap	$p_3 \times c_n$ bytes = bit map data

For fonts with the rotation parameter set for "both" (p2 = 02 hex.):

Repeat the individual font character download for each 90° rotated character from the start of the character set until the last rotated character in the set is downloaded.

```

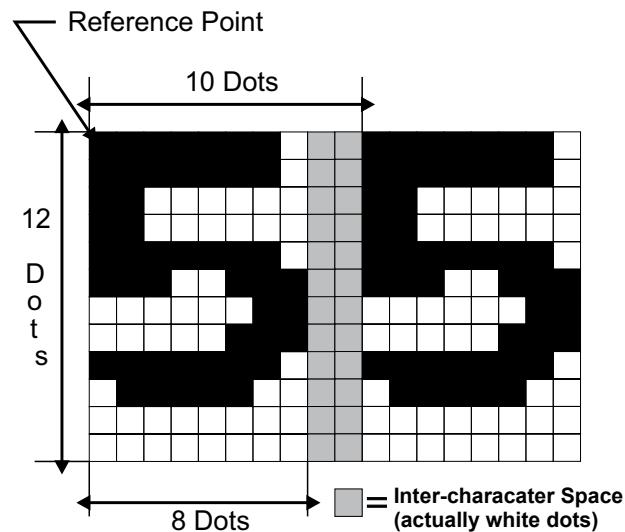
a1-90° b1-90° c1-90° "DATA1-90°"
a2-90° b2-90° c2-90° "DATA2-90°"
a3-90° b3-90° c3-90° "DATA3-90°"
an-90° : (Last) Download Character
bn-90° : (Last) Spacing To Next Print Character
cn-90° : (Last) Downloaded Character's Width
"DATAAn-90°" : Character Bitmap
 $p_3 \times c_n$  bytes = bit map data

```

The number of individual character maps downloaded will be double the characters in the font set (p_1).



Example 1 • This is an example of measuring a soft font size.



Parameter	Dots	Data Entered as Hexadecimal
p ₃	12	0C hex.
b	10	0A hex.
c	8	08 hex.



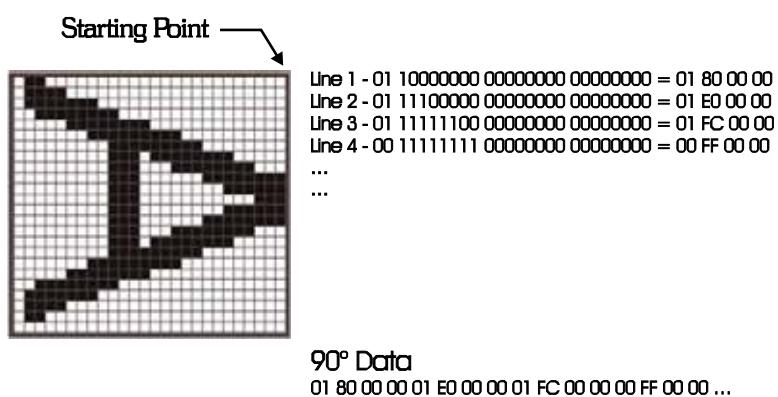
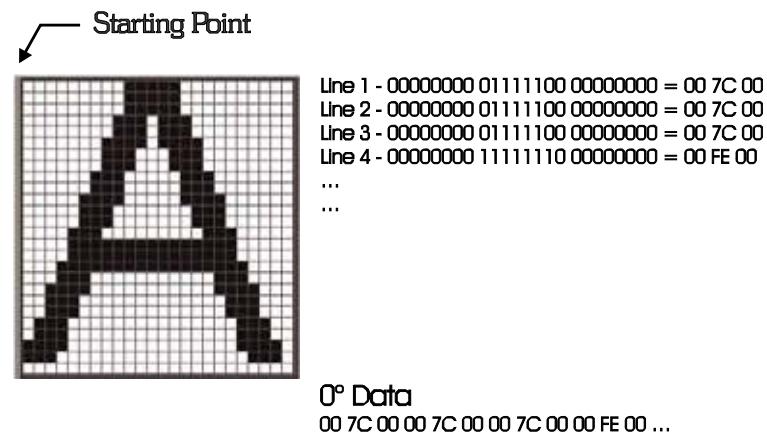
Example 2 • This is an example of soft fonts programming code.

The typical soft font downloads command strings to the printer. The following example was generated with the CAL3 software.

00000000	0D 0A	45 4B 22 61 22	0D 0A	45 53 22 61 22 03 00	..EK"a"..ES"a"...
		↑ CR & LF		↑ CR & LF	
00000010	1A 41 17 03 00	7C 00 00 00	7C 00 00 00	7C 00 00 EE 00	.A...
		↑ p ₃	↑ a ₁	↑ b ₁	↑ c ₁
00000020	00 EE 00 01 EF 00 01 C7 00 01 C7 00 03 83 80 03			
00000030	83 80 07 83 C0 07 01 C0 07 01 C0 0E 00 E0 0F FF			
00000040	E0 0F FF E0 1F FF F0 1C 00 70 3C 00 78 38 00 38			p<.x8.8
00000050	38 00 38 70 00 1C 70 00 1C F0 00 1E E0 00 0E 00				8.8p..p.....
00000060	00 00 42 17 03 1F FF 00 1F FF C0 1F FF E0 1C 01				..B.....
		↑ a ₂	↑ b ₂	↑ c ₂	
00000070	E0 1C 00 F0 1C 00 70 1C 00 70 1C 00 70 1C 00 E0			p..p..p...
00000080	1C 01 E0 1F FF C0 1F FF C0 1F FF E0 1C 00 F0 1C			
00000090	00 70 1C 00 38 1C 00 38 1C 00 38 1C 00 38 1C 00				.p..8..8..8..8..
000000A0	38 1C 00 70 1C 00 F0 1F FF E0 1F FF C0 1F FF 00				8..p.....
000000B0	00 00 00 43 19 03 00 7F 00 01 FF C0 03 FF E0 07				...C.....
		↑ a ₃	↑ b ₃	↑ c ₃	
000000C0	C1 F0 0F 00 78 1E 00 38 1C 00 3C 1C 00 18 3C 00			x..8..<...<.
000000D0	00 38 00 00 38 00 00 38 00 00 38 00 00 38 00 00				.8..8..8..8..8..
000000E0	38 00 00 38 00 00 1C 00 0C 1C 00 0E 1C 00 1C 00				8..8.....
000000F0	00 3C 0F 00 7C 07 C0 F8 03 FF F0 01 FF E0 00 7F				.<..
00000100	80 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	0D 0A		
			↑ CR & LF		

**Example 3 •** This is an example of font bitmap data format.

The black and white bitmap that represents the font must be converted into ASCII hexadecimal code. The 0° font format has dot converted to data bytes reading from left to right and the last byte in a line is padded with zeros to complete the line and data byte.



f

Cut Position

Description Use this command on an individual printer to provide precision cut placement to:

- Compensate for small sensor to cutter position differences on a printer by printer basis.
- Fine-tune the cut position to compensate for differences in media.

Mobile printers, such as the TR 220, ignore this command.

When using the label liner cutter option, the printer will advance each printed label to the appropriate programmed offset cut position, between labels, before cutting. Due to media differences, the printer may not accurately position the labels before cutting, causing the cutter to cut the label instead of the liner.



Note • The printer's cutter is not designed to cut labels. Labels have adhesive that may interfere with the proper operation of the cutter.

Only cut label liner and tag stock and do not exceed the specified media density and thickness of the cutter.

If the cut position causes the label just printed to be cut, increase the cut position index value (>100). If the cut position causes the label following the one just printed to be cut, decrease the cut position index value (<100).

Syntax `fp1`

Parameters This table identifies the parameters for this format:

Parameters	Details
<code>p₁</code> = Cut position index	Cut position index measured in dots. <i>Accepted Values:</i> 070 to 130 <i>Default Value:</i> 100.

fB

Adjust Backup Position

Description Use this command to provide precision tear, peel and cut placement to fine-tune the media positioning to compensate for differences in media and handling requirements.

Mobile printers, such as the TR 220, ignore this command.

Syntax fp₁

Parameters This table identifies the parameters for this format:

Parameters	Details
p ₁ = Media position offset	Media position offset measured in dots. <i>Accepted Values:</i> 0–255 <i>Default Value:</i> 0

FE

End Form Store

Description This command is used to end a form store sequence.

Syntax FE

Parameters There are no parameters for this format.

- **Example** • The form store sequence is started with the FS command.

```
FS "FORMNAME" ↴  
...  
FE ↴
```

FI

Print Form Information

Description This command will cause the printer to print a list of all forms stored in memory.

Syntax FI

Parameters There are no parameters for this format.

→ **Example** • This command will print a forms list.

FI↵

```
Form information:  
1  
TESTFORM  
Form memory left:004.9K
```

FK

Delete Form

Description This command is used to delete forms from memory.

Syntax FK ["FORMNAME" | "*"]

Parameters This table identifies the parameters for this format:

Parameters	Details
"FORMNAME"	<p>By entering the name of a form, that form will be deleted from memory.</p> <ul style="list-style-type: none"> The name may be up to 8 characters long. Form names stored by the printer are case sensitive and will be stored exactly as entered on the FS command line; i.e. "FORM1", "form1" and "FoRm1" are three different forms when stored into the printer or when retrieved by the user. Deleting a single form requires the FK" FORMNAME" be issued twice for each form to be deleted. Some label generation programs re-issue forms (form delete and store) every time a label is printed which reduces flash memory life.
"*" = Wild card	<p>By including an "*" (wild card), ALL forms will be deleted from memory.</p> <p>The FK" *" does not need to be issued twice to delete all forms.</p>



Example 1 • This example deletes the AFORM form. A second delete is required for flash printers.

```
FK"AFORM"↵
FK"AFORM"↵
```



Example 2 • This example deletes all forms.

```
FK"*"↵
```

FR

Retrieve Form

Description Use this command to retrieve a form that was previously stored in memory.

Syntax FR" FORMNAME"

Parameters This table identifies the parameters for this format:

Parameters	Details
"FORMNAME"	This is the form name used when the form was stored. <ul style="list-style-type: none">The name may be up to 8 characters long.Form names stored by the printer are case sensitive and will be stored exactly as entered on the FS command line; i.e. "FORM1", "form1" and "FoRm1" are three different forms when stored into the printer or when retrieved by the user.



Example • This example retrieves the form named TEST1.

```
FR "TEST1" ↴
```



Note • To print a list of the forms currently stored in memory, use the FI command.

FS**Store Form**

Description This command begins a form store sequence.

- All commands following FS will be stored in form memory until the FE command is received, ending the form store process.
- Delete a form prior to updating the form by using the FK command. If a form (with the same name) is already stored in memory, issuing the FS command will result in an error and the previously stored form is retained.
- To print a list of the forms currently stored in memory, use the FI command.
- Data stored within a form can not have the Null (0 dec. 00 hex.) character as part of any data within that form.
- A form will not store if insufficient memory is available. See the M command for details on adjusting and configuring memory for forms, graphics and soft fonts.

Syntax FS"FORMNAME"

Parameters This table identifies the parameters for this format:

Parameters	Details
"FORMNAME"	<p>This is the form name used when the form was stored.</p> <ul style="list-style-type: none"> • The name may be up to 8 characters long. • Form names stored by the printer are case sensitive and will be stored exactly as entered on the FS command line; i.e. "FORM1", "form1" and "FoRm1" are three different forms when stored into the printer or when retrieved by the user. • Global commands such as EI, EK, ES, FI, FK, GI, GK, GM, M, N, P, TS, U, UE, UF, UG, Y, W, ?, ^@ should not be used in a form store sequence. <p> Note • Form name, AUTOFR, is reserved for automatic, single form recall. See AUTOFR on page 50 for details.</p>

**Example •**

```

FK"TESTFORM"↓ : delete form "TESTFORM"
FS"TESTFORM"↓   : begins the form store
                   sequence of the form
                   "TESTFORM"
V00,15,N,"Enter Product Name:"↓
B10,20,0,3,2,10,100,B,"998152.001"↓
A50,200,0,3,1,1,N,"Example Form"↓
A50,400,0,3,1,1,N,"Model Name: "V00↓
FE ↓           : ends form store sequence
FI ↓           : prints list of stored forms

```

GG

Print Graphics

Description Use this command to print a PCX (format) graphic that has been previously stored in printer memory.

Syntax GG_{p1},_{p2}, {"NAME" | Variable Data}

Parameters This table identifies the parameters for this format:

Parameters	Details
p₁ = Horizontal start position	Horizontal start position (X) in dots.
p₂ = Vertical start position	Vertical start position (Y) in dots.
"NAME" or Variable Data =Graphic name	<p>This is the graphic name used when the graphic was stored. This name can be supplied via variable data (V00 - V99).</p> <ul style="list-style-type: none"> The name may be up to 8 characters long. Graphic names stored by the printer are case sensitive and will be stored exactly as entered with the GM command line; i.e. "GRAPHIC1", "graphic1" and "graPHic1" are three different graphics when stored into the printer or when retrieved by the user.



Example • This example

```

FK"TESTFORM"↓ : delete form "TESTFORM"
FS"TESTFORM"↓   : begins the form store
                    sequence of the form
                    "TESTFORM"
V00,8,N,"Enter Graphic Name:"↓
GG50,50,V00↓
FE↓                   : ends form store sequence

FR"TESTFORM"↓       : retrieves the form named
                      TESTFORM
?↓                  : Download variables
LOGO1↓              : Graphic name to be recalled
                      and printed
P1↓                : Print one label with graphic
                      LOGO1

```

GI

Print Graphics Information

Description This command will cause the printer to print a list of all graphics stored in memory.

Syntax GI

Parameters There are no parameters for this command.

→ **Example** • This example will print a graphics list.

GI↓

```
Graphics information:  
LOGO  
Graphics memory left:003K
```

GK**Delete Graphics**

Description Use this command to delete graphics from memory.

Syntax GK { "NAME" | "*" }

Parameters This table identifies the parameters for this format:

Parameters	Details
"NAME"	<p>By entering the name of a graphic, that graphic will be deleted from memory.</p> <ul style="list-style-type: none"> Graphic names stored by the printer are case sensitive and will be stored exactly as entered with the GM command line; i.e. "LOGO1", "logo1" and "LoGo1" are three different graphics when stored into the printer or when retrieved by the user. Deleting a single graphic requires that the GK" FORMNAME" command string be issued twice for each form deleted. Some label generation programs re-issue graphics (graphic delete and store) every time a label is printed which will reduce flash memory life.
"*" = Wild card	By including an "*" (wild card), ALL graphics will be deleted from memory. The GK" *" does not need to be issued twice to delete all graphics.



Example 1 • This example deletes the graphic logo. A second delete is required for flash printers.

```
GK"LOGO"↵
GK"LOGO"↵
```



Example 2 • This example deletes all graphics.

```
GK" * "↵
```

GM**Store Graphics**

Description Use this command to store PCX graphics files in memory.

Syntax GM"NAME" p1 <carriage return>
"DATA"

Parameters This table identifies the parameters for this format:

Parameters	Details
"NAME" = Graphic name	<p>This is the graphic name that will be used when retrieving the stored graphic.</p> <ul style="list-style-type: none"> The name may be up to 8 characters long. Graphic names stored by the printer are case sensitive and will be stored exactly as entered with the GM command line; i.e. "LOGO1", "logo1" and "LoGo1" are three different graphics when stored into the printer or when retrieved by the user. Deleting a single graphic requires that the GK"FORMNAME" command string be issued twice for each form deleted. Some label generation programs re-issue graphics (graphic delete and store) every time a label is printed which will reduce flash memory life.
p1 = File size in bytes	Use the DOS DIR command to determine the exact file size.
"DATA" =Graphic data	<p>Graphic data in 1-bit (black & white) PCX (binary data) format file.</p> <ul style="list-style-type: none"> A graphic will not store if sufficient memory is not allocated to graphic memory. See the M command for details on adjusting and configuring memory to store graphics (forms and soft fonts). Verify the proper storage of the graphic with the GI command.

**Example 1 •**

```
GK"LOGO1"↓ : deletes graphic "LOGO1" -  
                 Required  
GK"LOGO1"↓ : second delete graphic -  
                 Required  
GM"LOGO1"584↓ : Prepares printer to receive  
                   graphic "LOGO1"  
DATA↓ : Data string in PCX format
```

If using a DOS system, the PCX format file (binary data) portion can be sent to the printer using the DOS COPY command. For example, if you have a PCX file named LOGO1.PCX in your current directory, the appropriate command would be:

```
COPY LOGO1.PCX PRN /b
```

After downloading, the GI command can be used to verify that the graphic was successfully stored.

**Example 2 •**

First, create a text file “STOREIT.TXT” with an ASCII text editor, as follows:

```
GK"WORLD"↓  
GK"WORLD"↓  
GM"WORLD"2004↓
```

Where WORLD is the name of the graphic and 2004 is the size (in bytes) of the PCX file.
DO NOT add extra linefeeds to the STOREIT.TXT file.

Next, at the DOS prompt, type:

```
COPY STOREIT.TXT+WORLD.PCX PRN /b
```

or use the Zebra Firmware Downloader from Windows OS download the STOREIT.TXT and WORLD.PCX in sequence to the printer.

GW**Direct Graphic Write**

Description Use this command to load binary graphic data directly into the Image Buffer memory for immediate printing. The printer does not store graphic data sent directly to the image buffer.

The graphic data is lost when the image has finished printing, power is removed or the printer is reset. Commands that size (Q and q) or clear (N and M) the image buffer will also remove graphic image data.

Syntax GWP₁, p₂, p₃, p₄, DATA

Parameters This table identifies the parameters for this format:

Parameters	Details
p ₁ = Horizontal start position	Horizontal start position (X) in dots.
p ₂ = Vertical start position	Vertical start position (Y) in dots.
p ₃ = Width of graphic	Width of graphic in bytes. Eight (8) dots = one (1) byte of data.
p ₄ = Length of graphic	Length of graphic in dots (or print lines)
DATA	Raw binary data without graphic file formatting. Data must be in bytes. Multiply the width in bytes (p ₃) by the number of print lines (p ₄) for the total amount of graphic data. The printer automatically calculates the exact size of the data block based upon this formula.

i

Asian Character Spacing

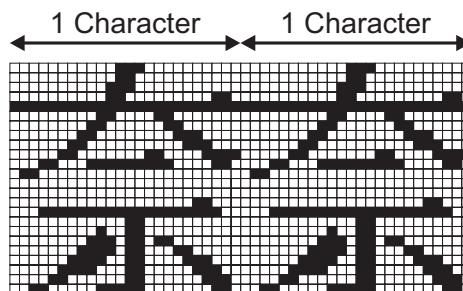
Description Places an adjustable inter-character space between Asian font characters, fonts 8 and 9, only. The inter-character spacing gets multiplied with the text string by the selected font's horizontal and vertical multiplier values.

Syntax `ip1`

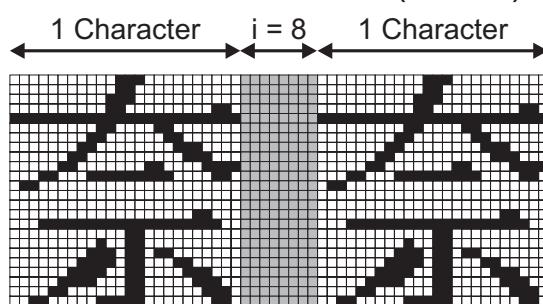
Parameters This table identifies the parameters for this format:

Parameters	Details
<code>p₁</code> = Space in dots between Asian characters	<i>Accepted Values:</i> 0-9 (dots) <i>Default Value:</i> 0 (dots or no space)

(i) Command
Parameter Set to Default (0 dots)



(i) Command
Parameter Set to 8 (8 dots)



I

Character Set Selection

Description Use this command to select the appropriate character set for printing (and KDU display).

Syntax `Ip1, p2, p3`

Parameters This table identifies the parameters for this format:

Parameters	Details
p_1 = Number of data bits	<i>Accepted Values:</i> 8 = 8 bit data 7 = 7 bit data

Parameters	Details				
p₂ = Printer Codepage/Language Support	8 Bit Data			7 Bit Data	
	p₂	Code Page	Description	p₂	Description
0	DOS 437	English - US	0	USA	
1	DOS 850	Latin 1	1	British	
2	DOS 852	Latin 2 (Cyrillic II/Slavic)	2	German	
3	DOS 860	Portuguese	3	French	
4	DOS 863	French Canadian	4	Danish	
5	DOS 865	Nordic	5	Italian	
6	DOS 857	Turkish	6	Spanish	
7	DOS 861	Icelandic	7	Swedish	
8	DOS 862	Hebrew	8	Swiss	
9	DOS 855	Cyrillic			
10	DOS 866	Cyrillic CIS 1			
11	DOS 737	Greek			
12	DOS 851	Greek 1			
13	DOS 869	Greek 2			
A	Windows 1252	Latin 1			
B	Windows 1250	Latin 2			
C	Windows 1251	Cyrillic			
D	Windows 1253	Greek			
E	Windows 1254	Turkish			
F	Windows 1255	Hebrew			

See *Code Pages for EPL Programming* [on page 337](#) for additional information.

p₃ = KDU Country Code	8 bit data only.					
KDU Country Code (8 bit only)						
032	Belgium	049	Germany	027	S.Africa	
002	Canada	031	Netherl'ds	034	Spain	
045	Denmark	039	Italy	046	Sweden	
358	Finland	003	Latin Am.	041	Swizerl'd	
033	France	047	Norway	044	U.K.	
		351	Portugal	001	U.S.A.	

The default setting is I8,0,001. See [Appendix B, Character References](#) for EPL2 standard font character samples.

JB

Disable Top Of Form Backup

Description This command disables the Top Of Form Backup feature when printing multiple labels. At power up, Top Of Form Backup will be enabled.

Syntax JB

Parameters There are no parameters for this format.



Example •

JB↓



Note • With the JB command enabled, the first label will backup to the Top Of Form before printing. This preserves the first label which has stopped approximately one-half inch from the print head. This is the label's tear away point as set by the previous print operation.

JC

Disable Top Of Form Backup- All Cases

Description This command disables the Top Of Form Backup feature for all operations. Use this command for liner-less printing and special media cutting modes.

This command only is available in the 2824, 2844, and 3842 desktop printer models at this time.

Syntax JC

Parameters There are no parameters for this format.



Example •

JC↓

JF

Enable Top Of Form Backup

Description This command enables the Top Of Form Backup feature and presents the last label of a batch print operation. Upon request initiating the printing of the next form (or batch), the last label backs up the Top Of Form before printing the next label.

Syntax JF

Parameters There are no parameters for this format.



Example •

JF↵

LE**Line Draw Exclusive OR**

Description Use this command to draw lines with an “Exclusive OR” function. Any area, line, image or field that this line intersects or overlays will have the image reversed or inverted (sometimes known as reverse video or a negative image). In other words, all black will be reversed to white and all white will be reversed to black within the line’s area (width and length).

Syntax LE_{p1, p2, p3, p4}

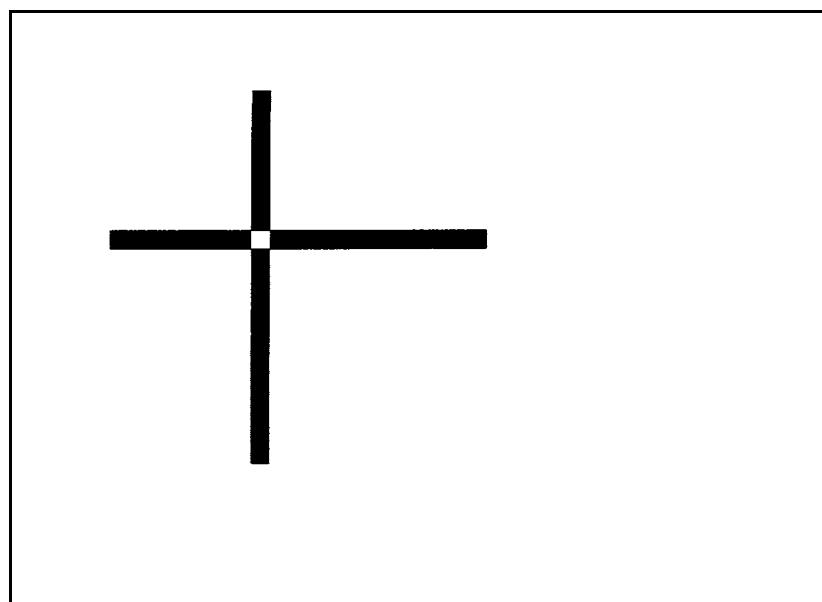
Parameters This table identifies the parameters for this format:

Parameters	Details
p₁ = Horizontal start position	Horizontal start position (X) in dots.
p₂ = Vertical start position	Vertical start position (Y) in dots.
p₃ = Horizontal length	Horizontal length in dots.
p₄ = Vertical length	Vertical length in dots.

**Example •**

```
N↓ : clear image buffer
LE50,200,400,20↓ : draw a line
LE200,50,20,400↓ : draw another line
P1↓ : print one label
```

will produce this label:



LO

Line Draw Black

Description Use this command to draw black lines, overwriting previous information.

Syntax LO p_1, p_2, p_3, p_4

Parameters This table identifies the parameters for this format:

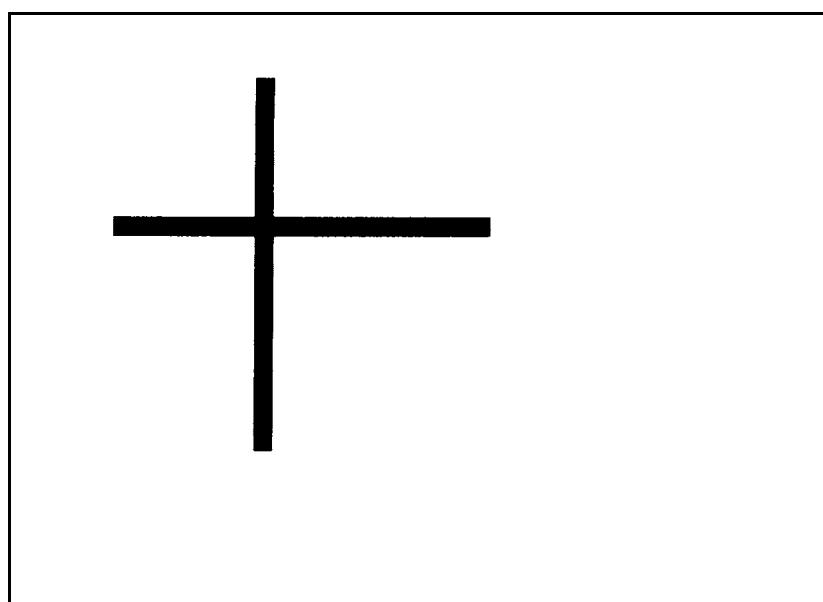
Parameters	Details
p_1 = Horizontal start position	Horizontal start position (X) in dots.
p_2 = Vertical start position	Vertical start position (Y) in dots.
p_3 = Horizontal length	Horizontal length in dots.
p_4 = Vertical length	Vertical length in dots.



Example •

```
N↓ : clear image buffer
LO50,200,400,20↓ : draw a line
LO200,50,20,400↓ : draw another line
P1↓ : print one label
```

will produce this label:



LS

Line Draw Diagonal

Description Use this command to draw diagonal black lines, overwriting previous information.

Syntax LS_{p₁},_{p₂},_{p₃},_{p₄},_{p₅}

Parameters This table identifies the parameters for this format:

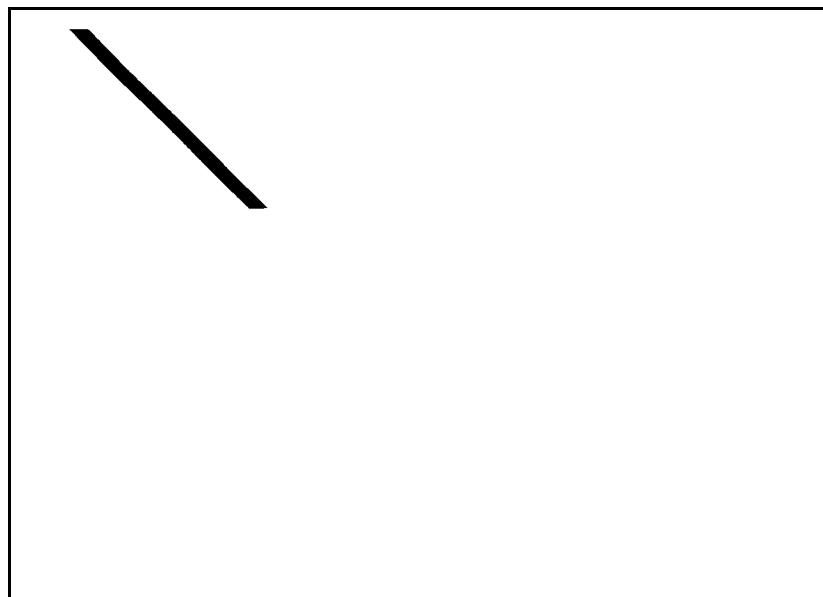
Parameters	Details
p₁ = Horizontal start position	Horizontal start position (X) in dots.
p₂ = Vertical start position	Vertical start position (Y) in dots.
p₃ = Horizontal length	Horizontal length in dots.
p₄ = Vertical length	Vertical length in dots.
p₅ = Vertical end position	Vertical end position (Y) in dots.



Example •

```
N↵ : clear image buffer
LS10,10,20,200,200↵ : draw a diagonal line
P1↵ : print one label
```

will produce this label:



LW

Line Draw White

Description Use this command to draw white lines, effectively erasing previous information.

Syntax LW_{p1, p2, p3, p4}

Parameters This table identifies the parameters for this format:

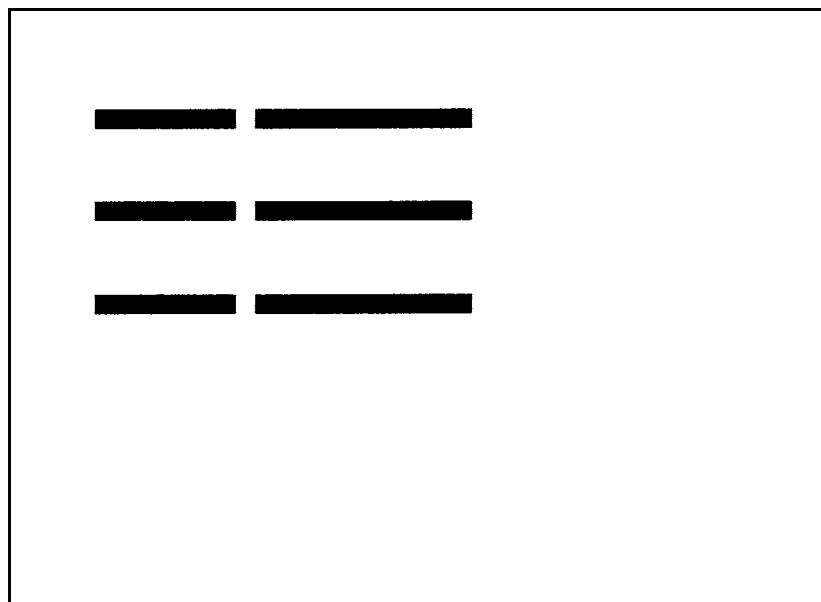
Parameters	Details
p_1 = Horizontal start position	Horizontal start position (X) in dots.
p_2 = Vertical start position	Vertical start position (Y) in dots.
p_3 = Horizontal length	Horizontal length in dots.
p_4 = Vertical length	Vertical length in dots.



Example •

```
N↓ : clear image buffer
L050,100,400,20↓ : draw black line
L050,200,400,20↓ : draw another black line
L050,300,400,20↓ : draw another black line
LW200,50,20,400↓ : draw a white line over all 3
                      black lines
P1↓ : print 1 label
```

will produce this label:



M

Memory Allocation

Description Printers except LP 2348 and LP 2348 Plus, with firmware version 4.32 and above ignore this command. Use this command to set the size of form memory. The remainder of the form storage memory will be shared by soft fonts and graphics data.

Syntax M_{p1}, p₂, p₃

Parameters This table identifies the parameters for this format:

Parameters	Details
p ₁ = Parameter ignored	Parameter ignored, but required to process. Represents Image buffer size in whole KBytes.
p ₂ = Form(s) memory size	Form(s) memory size in whole KBytes. The parameter, p ₂ (form memory size), inversely effects the size of the shared graphics/soft fonts memory.
p ₃ = Parameter ignored	Parameter ignored, but required to process. Graphics (and soft font) memory size in whole Kbytes.

If the M command is issued, then all three parameters must be present.



Note • Available memory and the current allocation of memory can be displayed with the U command or an AutoSense procedure, see the printer's user manual for details.

N

Clear Image Buffer

Description This command clears the image buffer prior to building a new label image.

Syntax N

Parameters There are no parameters for this format.

Considerations:

- Do not use the N command within stored forms.
- All printer configuration commands should be issued prior to issuing the N command to begin building the image for printing within the image buffer.
- Always send a Line Feed (LF) prior to the N command to ensure that previous data in the command buffer has cleared and the printer is initialized and ready to accept commands.



Example •

↓	: activates command processing
N↓	: clears the image buffer

O

Cancel Software Options

Description This command allows the user to cancel most printer customization parameters set by o series commands.

Parameters set by the following commands are canceled and returned to default operation:

- OH
- OM
- OE

Syntax o

Parameters There are no parameters for this format.

The o command is a global printer command.

- It can not be issued inside of a form.
- It must be issued prior to issuing a text or bar code command (and printing).

oB

Cancel Auto Bar Code Optimization

Description This command allows the advanced programmer to disable bar code optimization for rotated (90° & 270°) bar codes.

Syntax oB

Parameters There are no parameters for this format.

The oB command is a global printer command.

- It can not be issued inside of a form.
- It must be issued prior to issuing a bar code command (and printing).

To reapply bar code defaults, issue an o (small letter “o”) command. See page C-90 for important details on the effects of using the o command.

Reset the printer with a ^@ command with flash firmware printers or cycle printer power to clear the oB command and return the printer to normal operation.



Important • Zebra Technologies Corporation does not warrant, support, or endorse the use of bar codes generated by the printer after a oB command has been issued.

Zebra Technologies Corporation does not support this feature other than with the information supplied in this document.

oE

Line Mode Font Substitution

Description This command is a Page Mode (EPL2) command that allows the printer to set alternate Line Mode font character sets. The fonts are activated by the oE command and are intended for EPL1 emulation.

Mobile printers, such as the TR 220, ignore this command.

Syntax oEp₁, p₂, p₃, p₄, p₅

Parameters This table identifies the parameters for this format:

Parameters	Details
p ₁ = 5 x 7 bitmap font	5 x 7 bitmap font - Normal (CCSET4) Line Mode EPL1 Compatibility Font A0 Total character area is 8 x 11 dots
p ₂ = 5 x 7 bitmap font	5 x 7 bitmap font - Bold (CCSET4) Line Mode EPL1 Compatibility Font A0 Total character area is 8 x 11 dots
p ₃ = 5 x 7 bitmap font	5 x 7 bitmap font - Doubled (CCSET4) Line Mode EPL1 Compatibility Font A0 Total character size is 8 x 11 dots
p ₄ = 14 x 22 bitmap font	14 x 22 bitmap font - (CCSET1) Line Mode EPL1 Compatibility Font A Total character area is 16 x 26 dots
p ₅ = 10 x 18 bitmap font	10 x 18 bitmap font - (CCSET3) Line Mode EPL1 Compatibility Font A Total character area is 12 x 22 dots

- Parameters p1-p5 are preloaded soft fonts.
- Parameters p1-p5 must be all be lower case alpha soft fonts. See the [ES command on page 93](#) for more details on soft fonts.
- The EPL2 font sets 2 & 4 can be restored as the default Line Mode fonts by sending the o command without a parameter.

oH

Macro PDF Offset

Description Use this command to place addition secondary, associated Macro PDF symbols for the continuation of data greater than a single PDF 417 bar code can store.

This command must precede any PDF 417 bar code commands in order to print Macro PDF (multiple bar code) symbols from a single b command's data field.

Syntax oHp₁, p₂

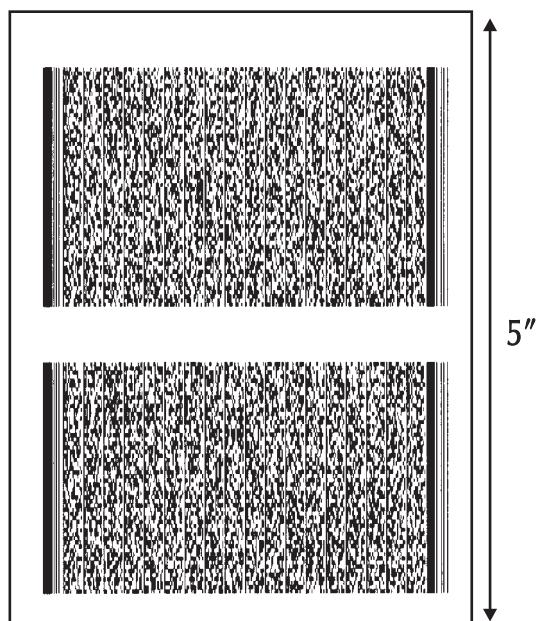
Parameters This table identifies the parameters for this format:

Parameters	Details
p ₁ = Horizontal offset position	Horizontal offset position (X) in dots of the next Macro PDF bar code symbol.
p ₂ = Vertical offset position	Vertical offset position (Y) in dots of the next Macro PDF bar code symbol.

**Example •**

```
N↵
q784↵
Q1215,24↵
R0,0↵
oH0,500↵
∅
N↵
b80,100,P,700,600,x2,y7,l100,r100,f0,s5,"＼↵
Fourscore and seven years ago our fathers...↵
<<the rest of Lincoln's Gettysburg Address HERE>>
... and that government of the people, by the people, for
the people shall not perish from the earth..↵
"↵
P↵
```

will produce this label:



oM

Disable Initial Esc Sequence Feed

Description This command disables the automatic label calibration routine executed by the printer upon receiving the first escape command sequence from the Windows printer driver. The printer normally measures a single label and sets the top of form prior to printing the first label after a power-up reset. The Windows™ printer driver issues escape sequences when printing.

This command's primary use is to save preprinted forms such as serialized labels, tags or tickets.

Mobile printers, such as the TR 220, ignore this command.

Syntax oM

This command must be issued prior to printing with the Windows driver's or any other Escape (esc) mode printing operation.

To reinitialize label calibration, issue a o (111 dec. or 6F hex.) command.

Parameters There are no parameters for this format.

oR**Character Substitution (Euro)**

Description This command allows the advanced programmer to substitute the Euro currency character for any ASCII character in printer resident font numbers 1-4.

The second function this command supports is the zero character style toggling between a plain zero character and a zero with a slash.

Character substitution settings are stored in the printers non-volatile 'flash' memory. The original character can be restored by sending the oR command without a parameter.

Syntax oR [p₁, p₂]

Parameters This table identifies the parameters for this format:

Parameters	Details
p ₁ = E	If the p ₂ parameter is not provided, then the Euro character will map to code page position 213 decimal (D5 hexadecimal) for all code pages.
p ₁ = 0 (zero)	Toggles the zero character: slash — no slash (out of box default)
p ₂ = Decimal number	<i>Accepted Values:</i> 0 to 255 The active code page's ASCII character map position to be replaced by the Euro character. The Euro character will be active in this map position for all code pages. See the I command for details on code page selection.
None = No parameters (p ₁ /p ₂)	No Parameters (p ₁ /p ₂) resets to all code pages to original default character mapping. Optionally, to reapply normal character operations, issue a o (111 dec. or 6F hex.) command. See page 123 for important details on the effects of using this command.



Note • The Euro character is not supported in Font 5 character set.

oW**Customize Bar Code Parameters**

Description This command allows the advanced programmer to modify specific bar code parameters to exceed the specified bar code's design tolerances, i.e. reduce the bar code size.



Note • Using the oW command may cause bar codes to become unreadable by some or all bar code scanners.

Syntax oWp₁, p₂, p₃, p₄, p₅

Parameters This table identifies the parameters for this format:

Parameters	Details
p ₁ = Initial width narrow white bar	<i>Default Value: 2</i>
p ₂ = Initial width narrow black bar	<i>Default Value: 2</i>
p ₃ = Initial width wide white bar	<i>Default Value: 4</i>
p ₄ = Initial width wide black bar	<i>Default Value: 4</i>
p ₅ = Initial bar code gap	<i>Default Value: 3</i>

The oW command is a global printer command.

- They can not be issued inside of a form.
- They must be issued prior to issuing a bar code command (and printing).
- Use only one bar code format. Using more than one bar code may cause unpredictable results or operation.
- Issue all 5 command parameters (p1-5). Use the default parameter values as place holders.
- Bar code printed with this command should be printed in the picket fence orientation (0° & 180° rotations) to maximize scanning.

Reset the printer with a ^@ or o commands with flash firmware printers or cycle printer power to clear the oW command and return the printer to normal operation. See page C-90 for important details on the effects of using the o command.

The B command parameters **p₅** & **p₆** must be set to 0 to use bar codes customized with this command.



Note • The oW command has been tested for parameter functionality for Bar Code 39 only. The oW command may also function with Codabar and Interleaved 2 of 5 bar code, but they have not been functionally verified for this command.



Important • Zebra Technologies Corporation does not warrant, support, or endorse the use of bar codes generated by the printer after aoWcommand has been issued. Zebra Technologies Corporation does not support this feature other than with the information supplied in this document.

O

Hardware Options

Description Use this command to select various printer options. Options available vary by printer configuration.

Options selected and enabled in a printer can be verified by checking the printer configuration printer status label. See the [U Command on page 148](#) and the [Explanation of the Status Printout on page 36](#).

Mobile printers, such as the TR 220, ignore this command.

Syntax O [C [p1] , D , P , L , S , F]

Parameters This table identifies the parameters for this format:

Parameters	Details
C = Enable optional Label Liner Cutter	The cutter will cut at the end of each form as specified by the Q command.
Cp ₁ = Batch print labels and liner cut	Sets the number of labels to print prior to cut. If a number between 1 - 255 is specified for p ₁ , the printer will cut after the specified number of labels have been printed. If b is specified for p ₁ , the “batch print & cut” feature is enabled. This feature uses the P command to control cutter operation.
D = Enable direct Thermal Mode	Enable Direct Thermal Mode, use this option when using direct thermal media in a thermal transfer printer.
d = Status	Not a command, this is a status only. Out of box default Direct Thermal Mode setting used in a 2844, 2824 or 3842 thermal transfer printer's and is displayed in the Dump Mode status printout. Changing the printer to thermal transfer mode or when the printer detects a transfer ribbon will cause this option parameter to permanently be removed from the status printout.
P = Enable label taken sensor	Enable label taken sensor for the Label Dispense (Peel) Mode.
L = Enable printer's Feed button	Enable the printer's Feed button for Tap to Print operation in the Label Dispense (Peel) Mode. The printer will present each label and wait for a tap of the Feed button before printing the next label. Use this mode when printing multiple copies of liner-free labels.

Parameters	Details
S = Reverse sensor operation	Reverse the Transmissive (Gap) Sensor's normal operation.
Fp1 = Form Feed Setting	p1 = Sets the type of operation the feed button . f = Default, normal operation. Tap to feed. r = Reprint last label printed. i = Ignore the feed button.



Example •

O↵ : disables all options.
 OC↵ : enables cutter only, labels are cut after each
 : label is printed, disables all other options
 OD↵ : enables direct thermal mode on thermal transfer
 : printers, disables all other options
 OCb↵ : labels are cut after a batch of five has printed,
 ... : disables all other options
 P5↵ : Sets the number of labels to print before the cut

OEPL1

Set Line Mode

Description This command is used to switch the printer operating mode from Page Mode (EPL2) to Line Mode (EPL1 emulation).

Line Mode configuration setting is retained after reset has been issued or power has been cycled.

Mobile printers, such as the TR 220, ignore this command.

Syntax OEPL1

Parameters There are no parameters for this format.



Example •

OEPL1↓

Returning to Page Mode

The Line Mode command EPL2 can be sent to the printer to return the printer to Page (EPL2) Mode operation.

The EPL2 command is preceded by an ESCape (27 dec or 1Bh) character and followed by a line feed (LF - 10 dec or 0A hex), a carriage return (CR - 13 dec or 0D hex) or CR/LF.



Example •

←EPL2↓

P

Print

Description Use this command to print the contents of the image buffer.



Note • The P command cannot be used inside of a stored form sequence. For automatic printing of stored forms, use the PA command.

Syntax P_{p₁}, [p₂]

Parameters This table identifies the parameters for this format:

Parameters	Details
p ₁ = Number of label sets.	<i>Accepted Values:</i> 1 to 65535
p ₂ = Number of copies of each label	<i>Accepted Values:</i> 1 to 65535 Number of copies of each label (used in combination with counters to print multiple copies of the same label).



Example •

P1↓ : prints one label set
P2, 1↓ : prints 2 label sets of one label each
P5, 2↓ : prints 5 label sets of 2 labels each

PA**Print Automatic**

Description Use this command in a stored form sequence to automatically print the form (as soon as all variable data has been supplied).

Syntax PA_{p₁}, [p₂]

Parameters This table identifies the parameters for this format:

Parameters	Details
p ₁ = Number of label sets.	Can be variable data. <i>Accepted Values:</i> 1 to 9999
p ₂ = Number of copies of the same label	Can be variable data. <i>Accepted Values:</i> 1 to 9999 Sets the number of copies of each label (used in combination with counters) to print multiple copies of the same label. This value is only set when using counters.

**Example •**

```

FK"1"↓ : delete form named "1"
FS"1"↓ : start form store sequence
V00,10,N,"prompt:"↓ : define variable 00
V01,1,N,"prompt:"↓ : define variable 01
V02,4,N,"prompt:"↓ : define variable 02
A24,24,0,4,1,1,N,V00↓ : write a line of text including
                           variable
PAV01,V02↓ : print 1 label automatically
FE↓ : end form store sequence

FR"1"↓ : retrieve form "1"
?↓ : get variables
This Is Text↓ : data for V00
3↓ : data for V01= p1- number of
      sets
2↓ : data for V02= p2 - number of
      copies

```

q

Set Label Width

Description Use this command to set the width of the printable area of the media.

Syntax `qp1`

This table identifies the parameters for this format:

Parameters	Details
p₁ = The width of the label measured in dots.	The q command will cause the image buffer to reformat and position to match the selected label width (p₁).

Figure 6 • Image Buffer Positioning—Center Aligned Printers

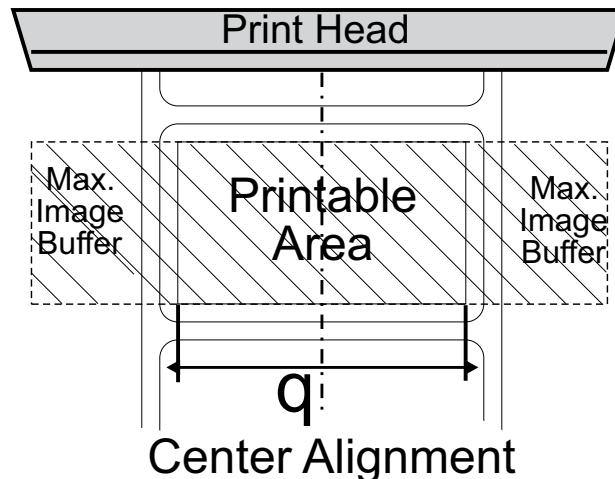
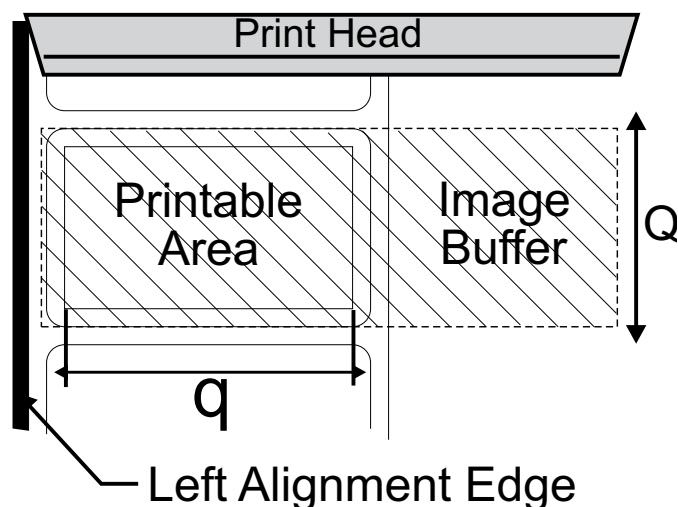


Figure 7 • Image buffer Positioning—Left Aligned Printers



**Notes •**

For all EPL desktop printers, this command will automatically set the left margin according to the following rules:

$$(print\ head\ width -label\ width) / 2$$

The q value affects the available print width. Minimizing the q value will maximize the print length and print speed (double buffering).

If the R Command (Reference Point) is sent after this command, the image buffer will be automatically reformatted to match the width of the print head and is offset by the R command specified image buffer starting point, nullifying the q command.

**Example •**

```
q416J : sets label width to 416 dots  
wide
```

Q

Set Form Length

Description Use this command to set the form and gap length or black line thickness when using the transmissive (gap) sensor, black line sensor, or for setting the printer into the continuous media print mode.

The Q command will cause the printer to recalculate and reformat image buffer.

Syntax `Qp1,p2, [±p3]`

Parameters This table identifies the parameters for this format:

Parameters	Details
p₁ = Label length measured in dots	<p><i>Default Value:</i> Set by the AutoSense of media</p> <p><i>Accepted Values:</i> 0-65535</p> <ul style="list-style-type: none"> Distance between edges of the label or black line marks. For continuous mode, the p₁ parameter sets the feed distance between the end of one form and beginning of the next.
p₂ = Gap length or thickness of black line	<p><i>Accepted Values:</i></p> <ul style="list-style-type: none"> 16-240 (dots) for 203 dpi printers 18-240 (dots) for 300dpi printers <p>Gap Mode By default, the printer is in Gap mode and parameters are set with the media AutoSense.</p> <p>Black Line Mode Set p₂ to B plus black line thickness in dots. See the Gap mode range.</p> <p>Continuous Media Mode Set p2 to 0 (zero)The transmissive (gap) sensor will be used to detect the end of media.</p>
p₃ = Offset length measured in dots	Required for black line mode operation. Optional for Gap detect or continuous media modes. Use only positive offset values.

AutoSense routine does not detect black line or continuous media.

All EPL2 printers have a transmissive (gap) sensor designed to detect the top of each label or tag. It does this in one of two ways:

- Sensing through the label liner at the gap between labels.
- Looking through a hole (notch) in the tag.

Printers equipped with a black line sensor can determine the top of each label or tag by sensing a “black line” preprinted on the media backing.

Sensor location is important when selecting the proper of label or tag type for printing. See the printer's user manual for specific information on alignment, adjustment, and position of the transmissive (gap) or reflective (black line) sensors.

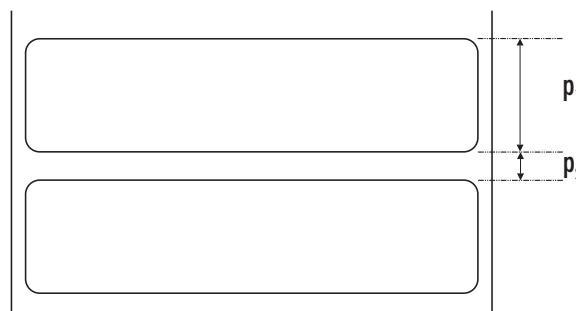
If the label size is not set properly, the printer may print off the edge of the label or tag and onto the backing or platen roller. Repeated printing off the edge of the label can cause excessive print head wear.

Maintain a minimum margin of 0.04 inches (1 mm) on all sides of the label.

Setting the label size to large can cause the printer to skip labels.



Example 1 • Standard Label



Where:

$$p1 = 20.0 \text{ mm (160 dots)}$$

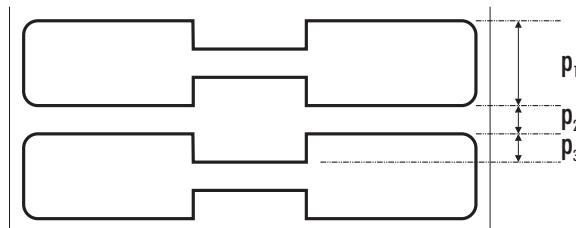
$$p2 = 3.0 \text{ mm (24 dots)}$$

The Q command would be:

`Q160, 24↓`



Example 2 • Butterfly Label



Where:

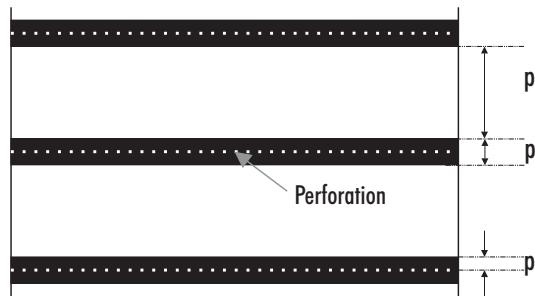
$$p1 = 12.5 \text{ mm (100 dots)}$$

$$p2 = 3.0 \text{ mm (24 dots)}$$

$$p3 = 3.0 \text{ mm (24 dots)}$$

The Q command would be:

`Q100, 24+24↓`

**Example 3 • Black Line on Perforation**

Where:

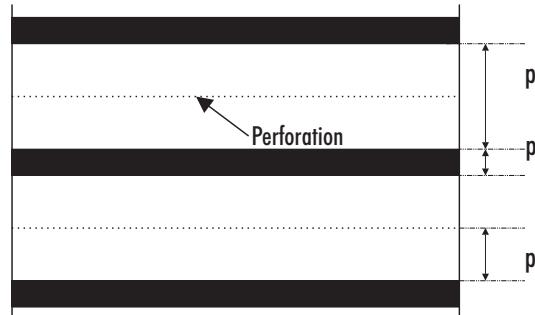
$p_1 =$

$p_2 =$

$p_3 =$

The Q command would be:

`Q100,24+24↵`

**Example 4 • Black Line Between Perforation**

Where:

$p_1 =$

$p_2 =$

$p_3 =$

The Q command would be:

`Q100,24+24↵`

r

Set Double Buffer Mode

Description Use this command to disable or reenable the double buffer image (label) printing. The double buffer feature is automatically tested and set by the q and Q commands.

Mobile printers, such as the TR 220, ignore this command and automatically set the printer to single buffer mode.

Syntax `rp1`

Parameters This table identifies the parameters for this format:

Parameters	Details
<code>p₁</code> = Enable/disable double buffer mode	<p><i>Accepted Values:</i></p> <p>N = Disable double buffer mode Y = Re-enable the double buffer mode if the printer memory supports the image buffer size set by Q and q parameters</p>  <p>Note • The <code>rN</code> command must follow the <code>q</code> and <code>Q</code> commands in a form (label) program. Verify the image buffer status with the <code>U</code> command(s). See Explanation of the Status Printout on page 36 for a sample of the Dump Mode Printout.</p>

R

Set Reference Point

Description Use this command to move the reference point for the X and Y axes. All horizontal and vertical measurements in other commands use the setting for R as the origin for measurements. Use the R command as an alternative to sending the q command to position (center) labels that are narrower than the print head.

The R command interacts with image buffer setting, as follows:

- The R command forces the printer to use the full width of the print head as the width of the image buffer. The R command overrides the q commands print width setting.
- Rotate the image buffer with the Z command to establish top and left margins (ZT) or the bottom and right margins (ZB).
- When positioned correctly, prevents printing off two (2) edges of the label opposite the 0,0 reference point.

Syntax Rp₁, p₂

Parameters This table identifies the parameters for this format:

Parameters	Details
p ₁ =Horizontal (left) margin	Horizontal (left) margin measured in dots.
p ₂ = Vertical (top) margin measured in dots.	Vertical (top) margin measured in dots.



Note •

- Use the Q and R commands together for the easiest method of positioning form elements in the print image in left-aligned table top printers.
- Repeated printing off the edge of the label can cause excessive print head wear.

S**Speed Select**

Description Use this command to select the print speed.

Mobile printers, such as the TR 220, ignore this command and automatically set speed to optimize battery use.

Syntax Sp₁

Parameters This table identifies the parameters for this format:

Parameters	Details	
p ₁ = Speed select value	See the tables below.	

Model	Value	Speed
GK420	2	2.0 ips (50 mm/s)
	3	3.0 ips (75 mm/s)
	4	4.0 ips (100 mm/s)
	5	5.0 ips (125 mm/s)
GX420	2	2.0 ips (50 mm/s)
	3	3.0 ips (75 mm/s)
	4	4.0 ips (100 mm/s)
	5	5.0 ips (125 mm/s)
	6	6.0 ips (150 mm/s)
GX430	2	2.0 ips (50 mm/s)
	3	3.0 ips (75 mm/s)
	4	4.0 ips (100 mm/s)
2722 2742 3742 3842	0	1.0 ips (25 mm/s)
	1	1.5 ips (37 mm/s)
	2	2.0 ips (50 mm/s)

Model	Value	Speed
2824 2844	1	1.5 ips (37 mm/s)
	2	2.0 ips (50 mm/s)
	3	2.5 ips (63 mm/s)
	4	3.5 ips (83 mm/s)
2443 (Orion)	1	1.5 ips (37 mm/s)
	2	2.0 ips (50 mm/s)
	3	2.5 ips (63 mm/s)
2746 2746e 2348	2	2.0 ips (50 mm/s)
	3	3.0 ips (75 mm/s)
	4	4.0 ips (100 mm/s)
	5	5.0 ips (125 mm/s)
	6	6.0 ips (150 mm/s)
2684 (Strata)	1	1.0 ips (25 mm/s)
	2	2.0 ips (50 mm/s)
	3	3.0 ips (75 mm/s)
	4	4.0 ips (100 mm/s)



Example • This example selects 2 ips (50 mmmps).

S2↓

TD

Date Recall & Format Layout

Description Use this command to define the date format and print date data. The TD variable is inserted within a Text or Bar Code command's DATA parameter to print the date. The TD variable supports offsetting day by up to 253 days (see examples below for usage).

This command only works in printers equipped with the Real Time Clock time and date option.

Power-Up Default Format - mn-dd-y4

Syntax TD_{p1} [| p₂ | p₃]

Parameters This table identifies the parameters for this format:

Parameters	Details
p ₁ =	The parameters describe the format of the date display. At least one parameter must be supplied. Each parameter can be any of the acceptable values listed below.
p ₂ =	
p ₃ =	
= Separator character.	<i>Accepted Values:</i> Any ASCII character value between 032 and 063. The separator character is printed between the results of each of the supplied parameters.



Example • In this example, the current date is January 15, 2000.

```

TDy2/me/dd↓ : 00/JAN/15
TDdd-me-y4↓ : 15-JAN-2000
TDdd,mn,y4↓ : 15,01,2000
TDdd/mn/y2↓ : 15/09/00
A100,100,0,4,1,2,N,"Today is"TD↓: Today is 15/09/00
A100,200,0,4,1,2,N,"Next Week-"TD+07↓: Next Week-22/09/00
A100,300,0,4,1,2,N,"Next Month-"TD+30↓: Next Month-15/10/00
A100,400,0,4,1,2,N,"Two Months-"TD+61↓: Two Months-15/11/00

```

TS**Set Real Time Clock**

Description Use this command to set the time and date in printers equipped with the Real Time Clock option.

Syntax TS_{p₁},_{p₂},_{p₃},_{p₄},_{p₅},_{p₆}

Parameters This table identifies the parameters for this format:

Parameters	Details
p₁ = Month	<i>Accepted Values:</i> 01–12
p₂ = Day	<i>Accepted Values:</i> 01–31
p₃ = Year	Value is equivalent to the last two digits of Year (e.g. 95) <i>Accepted Values:</i> 90-99 (to indicate 1990-1999) 00-89 (to indicate 2000-2089)
p₄ = Hour	Shown in 24 hour format. <i>Accepted Values:</i> 00–23
p₅ = Minutes	<i>Accepted Values:</i> 00–59
p₆ = Seconds	<i>Accepted Values:</i> 00–59



Example • In this example, the current date is January 15, 2000.

TS01,01,95,01,00,00↓	: sets the date to Jan. 1, 1995 and the time to 1:00 a.m.
TS12,31,01,15,31,00↓	: sets the date to Dec. 31, 2001 and the time to 3:31 p.m.

TT

Time Recall & Format Layout

Description Use this command to define the time format and print time data. The TT variable is inserted within a Text or Bar Code command's DATA parameter to print the time.

This command works only in printers equipped with the Real Time Clock (RTC) time and date option.

Syntax TTp1 [| p2 | p3] [+]

Parameters This table identifies the parameters for this format:

Parameters	Details
p ₁ , p ₂ , p ₃ = h, m, or s	<p>These parameters describe the format of the time display.</p> <ul style="list-style-type: none"> At least one parameter must be supplied. Each parameter can be any of the values h, m, or s and are described below. <p>h = Hours displayed as 2 digits (e.g. 01) m = Minutes displayed as 2 digits (e.g. 15) s = Seconds displayed as 2 digits (e.g. 00)</p> <p><i>Default Value:</i> h:m:s (power-up default format)</p>
+ = Enable 12 Hour clock format	Appending a + to the end of the command string selects 12 hour clock mode. The times will display with an "AM" or "PM" indicator. Default (no +) = 24 hour clock mode
= Separator character	The separator may be any ASCII character value between 032 and 063. The separator character is printed between the results of each of the supplied parameters.



Example • If the current time is 1:25 p.m.:

```
TTh:m:s+↓ : 01:25:00PM
TTh,m↓ : 13,25
TTh+↓ : 01 PM
```

When printing the following:

```
N↓
TTh:m:s+↓
A100,500,0,4,1,2,N,"Current Time↓: "TT
A100,600,0,4,1,2,N,"+ 1Hr↓ "TT+60
A100,700,0,4,1,2,N,"+ 12hrs↓: "TT+720
P1↓
```

the result will be similar to this:

```
Current Time : 01:25:35PM
+1Hr : 02:25:35PM
+12Hrs : 01:25:35PM
```

U

Print Configuration (General)

Description Use this command to print the current printer configuration for page mode printing. The printout is the same the Dump Mode printout initiated by the printer's AutoSense routine. The printer does not enter Dump Mode. See *Explanation of the Status Printout* on page 36 for a description of this printout.

Syntax U

Parameters There are no parameters for this format.

→ **Example** • The configuration label below is produced by this command:

U↓

```
UK01935HLU      V4.59
Serial port:96,N,8,1
Page Mode
Image buffer size:0245K
Fmem used: 0 (bytes)
Gmem used: 0
Emem used: 29600
Available: 100959
I8,0,001 rY JF WY
S4 D10 R0,0 ZT UN
q832 Q1016,24
Option:D,Ff
oEv,u,x,y,z
06 11 18
Cover: T=143, C=166
```

UA

Enable Clear Label Counter Mode

Description This command sets the printer to clear (empty) the print buffer if a media out condition is detected.

A power cycle, reset, or UB command will clear this setting.

Normal (default) operation for the printer is to resume printing if the empty roll is replaced with new roll (or ribbon) and finish print any labels in the process of printing prior to a media out condition, including batch print jobs.

Syntax UA

Parameters There are no parameters for this format.



Example •

UA↵

UB

Reset Label Counter Mode

Description Use this command to clear the UA command and restore the default setting to allow the printer to resume printing a batch job if a paper empty occurs. The page mode (EPL2) printer, by default, will resume printing if the empty roll is replaced with new roll (or ribbon) and finish a batch print job.

Syntax UB

Parameters There are no parameters for this format.



Example •

UB↵

UE

External Font Information Inquiry

Description This command will cause the printer to send information about external fonts currently stored in the printer back to the host.

The printer will send the number of external fonts stored and each font's name, height and direction, to the host through the RS-232 port.

Syntax UE

Parameters There are no parameters for this format.



Example •

UE↓

will produce:

###	: number of external fonts
A,xxx,y	: first font
...	: A=fontname
...	: xxx=font height in dots
...	: y=direction (0=0°, 1=90°, 2=both)
A,xxx,y	: last font

UF

Form Information Inquiry

Description This command will cause the printer to send information about forms currently stored in the printer back to the host.

Syntax UF

Parameters There are no parameters for this format.



Example •

UF↓

will produce:

###	: number of forms
FORMNAME1	: first form name
FORMNAME2	: second form name
...	
FORMNAMEn	: last form name

UG

Graphics Information Inquiry

Description This command will cause the printer to send information about graphics currently stored in the printer back to the host.

Syntax UG

Parameters There are no parameters for this format.



Example •

UG↓

will produce:

```
### : number of graphics
GRAPHICNAME1 : first graphic name
GRAPHICNAME2 : second graphic name
...
GRAPHICNAMEn : last graphic name
```

UI

Host Prompts/Codepage Inquiry

Description This command will cause the printer to enable prompts to be sent to the host and it will send the currently selected codepage to the host through the RS-232 port.

This command also disables software flow control (XON/XOFF). Hardware flow control is not disabled (DTR/CTS). To restart software flow control a reset (^@ command) or power must be recycled.

See also the I and U commands.

Syntax UIp₁, p₂, p₃

Parameters This table identifies the parameters for this format:

Parameters	Details
The printer will send information about the currently selected code page back to the host in the following format:	
p ₁	Number of data bits.
p ₂	Code page.
p ₃	Country code.



Note • The KDU automatically sends this command each time power is applied.



Example •

UI↓

UM

Codepage & Memory Inquiry

Description This command will cause the printer to send to the host the currently selected codepage and memory status through the RS-232 port.

This command also disables software flow control (XON/XOFF). Hardware flow control is not disabled (DTR/CTS). To restart software flow control a reset (^@ command) or power must be recycled.

See also the I, M, U, UI and UP commands.

Syntax UM_{p₁}, p₂, p₃, p₄, p₅, p₆, p₇, p₈

Parameters This table identifies the parameters for this format:

Parameters	Details
p ₁	Image buffer size in KBytes.
p ₂	Form memory allocation size in KBytes.
p ₃	Form memory free in KBytes.
p ₄	Graphic memory allocation size in KBytes.
p ₅	Graphic memory free in KBytes.
p ₆	External font memory allocation size in KBytes.
p ₇	External font memory free in KBytes.
p ₈	Appends a response in the UI command data format. See the UI command on page 154 .



Example •

UM↵

UN

Disable Error Reporting

Description Cancels US command.

Syntax UN

Parameters There are no parameters for this format.

UP**Codepage & Memory Inquiry/Print**

Description This command will cause the printer to print and send the currently selected codepage and memory status to the host through the RS-232 port.

This command also disables software flow control (XON/XOFF). Hardware flow control is not disabled (DTR/CTS). To restart software flow control a reset (^@ command) or power must be recycled.

See also the **I**, **M**, **U**, **UI** and **UM** commands.

Syntax UP

The printer will send information about the currently selected code page and memory status back to the host followed by printing the current printer configuration. For an example of the configuration printout, see the **U** command.

The format of data sent to the host is as follows:

UPp₁, p₂, p₃, p₄, p₅, p₆, p₇, p₈

Parameters This table identifies the parameters for this format:

Parameters	Details
p ₁	Image buffer size in KBytes.
p ₂	Form memory allocation size in KBytes.
p ₃	Form memory free in KBytes.
p ₄	Graphic memory allocation size in KBytes.
p ₅	Graphic memory free in KBytes.
p ₆	External font memory allocation size in KBytes.
p ₇	External font memory free in KBytes.
p ₈	Appends a response in the UI command data format. See the UI command on page 154 .

**Example •**

Up↵

UQ

Configuration Inquiry

Description Use this command to send the printer configuration information back to the host via the serial port.

The printer will send the printer configuration, line by line, in ASCII to the host through the RS-232 port. The information matches the configuration information printed in final phase of the printer's AutoSense routine, the Dump Mode Printout or the U command printout.

The information and number of lines of data sent by the printer will vary from printer to printer depending upon the type of printer and options installed.

Syntax UQ

Parameters There are no parameters for this format.



Example •

UQ↵

US

Enable Error Reporting

Description Use this command to enable the printer's status reporting feature.

- Serial Port
 - If an error occurs, the printer will send a NACK(0x15), followed by the error number, to the computer.
 - If no errors occur, the printer will echo ACK(0x6) after each label is printed or removed if in dispense (peel) mode.
 - If paper or ribbon empty occurs, the printer will send, through the serial port, a"-07" and "Pnnn" where nnn is the number of labels remaining to print.
- Parallel Port
 - If an error occurs, the printer will print the error number and the printer's indicator(s) LED will indicate an error condition. See the individual printer's user manual for details.
- Mobile Printers Only (TR220)
 - Additionally enables command error reporting via printer's status indicator. The indicator is turned off by default for this printer only.



Note • The printer's default setting is disabled error reporting.
If enabled, use the UN command to disable error reporting.

Syntax US [p₁]

Parameters This table identifies the parameters for this format:

Parameters	Details
p₁ = 1 (Optional Parameter)	If no errors occur, the printer will echo ACK (0x6) after each label that is successfully printed/dispensed.

Code	Error/Status Description
00	No Error
01	Syntax Error
02	Object Exceeded Label Border
03	Bar Code Data Length Error (e.g.: EAN-13 is a 12 or 1 digit only)
04	Insufficient Memory to Store Data
05	Memory Configuration Error
06	RS-232 Interface Error
07	Paper or Ribbon Empty
08	Duplicate Name: Form, Graphic or Soft Font
09	Name Not Found: Form, Graphic or Soft Font
10	Not in Data Entry Mode (See ? Command)
11	Printhead Up (Open)
12	Pause Mode or Paused in Peel Mode
13	Mobile Printers: Print head too hot
14	Mobile Printers: Motor too hot
15	Mobile Printers: Battery low warning (40%)
16	Mobile Printers: Battery low limit (20%)
50	Printer Busy - Processing Print Job
84	Media Error or Blackline not detected
93	PDF-417 coded data too large to fit in bar code

UT

Enable Alternate Error Reporting

Description Use this command to enable the printer's status alternate reporting feature.

- Serial Port
 - If an error occurs, the printer will send a NACK(0x15), followed by the error number, to the computer.
 - If no errors occur, the printer will echo ACK(0x6) after last line of the current label has been rasterized.
 - The printer will send a DLE(0x10) when the label is dispensed.
 - If paper or ribbon empty occurs, the printer will send, through the serial port, a "-07", "Pnnn" where nnn is the number of labels remaining to print. (Same as US1 command)
 - The UT command (when compared to the US1 command) then adds a "Lyyyyy" to the end, where yyyy is the number of unprinted raster lines. (07PnnnLyyyyy)
- Parallel Port
 - If an error occurs, the printer will print the error number and the printer's indicator(s) LED will indicate an error condition. See the individual printer's user manual for details.
- Mobile Printers Only (TR220)
 - Additionally enables command error reporting via printer's status indicator. The indicator is turned off by default for this printer only.



Note • The printer's default setting is disabled error reporting.

If enabled, use the UN command to disable error reporting.

Syntax UT

Parameters There are no parameters for this format.

U%

Host Prompts/Motor Temperature

Description This command will cause the printer to send to the host the motor temperature status through the mobile printer's serial port. This command applies to Mobile Printers Only (TR 220).

The printer will send motor temperature in 2°C increments to the host via the serial port. The printer uses the data format of NNdeg C, where NN equals the motor temperature.

Range Reported (Degrees Celsius): 24≤NN<60

Syntax U%

Parameters There are no parameters for this format.



Example • In this example, the command is sent to the printer and the printer responds with a motor temperature of 24 deg C.

U%↵

U\$

Host Prompts/Battery Status

Description This command will cause the printer to send to the host the battery charge status. This command applies to EPL Mobile Printers Only (TR 220).

The printer will send information about battery charge status in increments of 10 percent. The printer uses the data format of VCCNNN%, where NNN represents the battery's charge level.



Note • EPL Mobile printers suspend all new printing operations, including printer to host communication, until the battery charge level is greater than 10%.

Print jobs or forms (single label or batch operations) will continue processing until finished. The mobile printer will accept new commands and print after the battey charge is greater than 10%.

Syntax U\$

Parameters There are no parameters for this format.



Example • In this example, the command is sent to the printer and the printer responds with VCC90%.

U\$↵

V

Define Variable

Description Use this command to define variable data for the text and bar code data fields in stored forms. Variable data can be combined with fixed data or other data types (counter, date, etc..) in text or bar code data fields.

Use this command in forms that require unique data on each label. When initializing variables:

- They must be defined in order (e.g. V00 first, V01 second...)
- They must be the next entries after the FS"FORMNAME" command.
- They must be located before any counter variables.
- Variables must not contain the NULL character (0 dec.;00 hex.). The NULL character is an illegal text character.

To print the contents of the variable, the variable number is referenced in the "DATA" field of the A (ASCII text) or B (Bar Code) commands.

The field justification parameter effects the way the variable will be printed. When L or R are selected, the variable value will be printed left or right justified in an area with a width defined by **p₂** parameter.

Syntax Vp₁, p₂, p₃, " [-] PROMPT"

Parameters This table identifies the parameters for this format:

Parameters	Details
p₁ = Variable number	Variable (reference) numbers are sequential and must be input into a form in ascending order. <i>Accepted Values:</i> 00 to 99
p₂ = Maximum number of characters	This is the maximum number of characters allowed in the variable field. <i>Accepted Values:</i> 1 to 99
p₃ = Field Justification	<i>Accepted Values:</i> L = Left R = Right C = Center N = No Justification  Note • Right and center justification does not apply to soft fonts.

Parameters	Details
PROMPT = ASCII text field	An ASCII text field that will be transmitted to the host (via the serial interface) each time this command is executed. Use the prompt to ask for a value to be entered for the variable.
[-] = KDU Options	Having the first character of the prompt a single minus sign will cause the prompt to display only once after form retrieval. The KDU allows a maximum of 40 characters for entry into a variable data field and display. <i>Accepted Values:</i> 1 to 40 for KDU Range (p_2), but not to exceed a total of 1500 bytes for all variables.

**Example •**

```
V00,15,N,"Enter Product Name:"↓
```



Note • The maximum amount of data stored as variable data, including counter variables and data reference overhead can not exceed 1500 bytes.

KDU Support: Internally stored variable data fields are reset after cycling printer power or sending a reset command or pressing the Cancel.

W

Windows Mode

Description This command is used to disable/re-enable the Windows command mode.

When enabled, the printer will accept Windows mode escape sequences to print data. When disabled, escape sequences will be ignored.

The Windows mode escape sequences are only used by the optional Windows printer driver. When working with a main frame or other non-Windows host, this mode can be disabled to prevent erratic operation.

Syntax `WP1`

Parameters This table identifies the parameters for this format:

Parameters	Details
<code>p₁</code> = Windows Mode Enabled	<i>Accepted Values:</i> Y = enabled N = disabled <i>Default Value:</i> N (disabled)

xa

AutoSense

Description This command is used to have the printer detect the label and gap length and set the sensor levels. This command will *not* enter into the Dump mode or print the printer configuration label.

Syntax xa

Parameters There are no parameters for this format.

- **Example** • In this example, the printer will feed labels and measure the labels to set the Q values (label & gap length) and the sensor levels. The printer is at Top of Form (TOF) and ready to print.

xa↵

X**Box Draw**

Description Use this command to draw a box shape.

Syntax `Xp1, p2, p3, p4, p5`

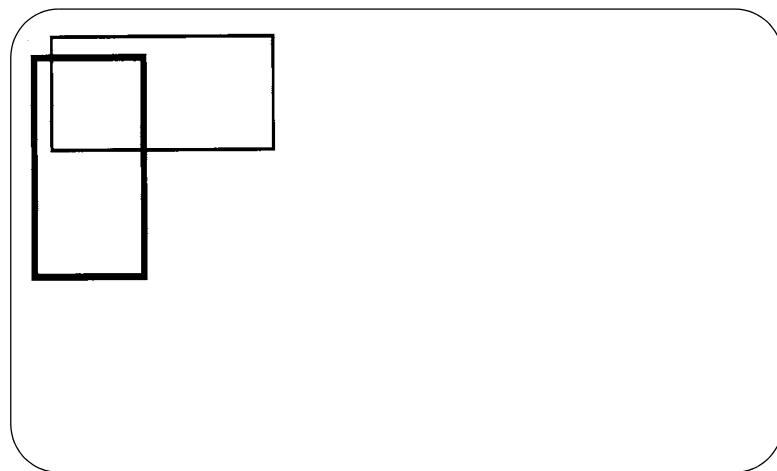
Parameters This table identifies the parameters for this format:

Parameters	Details
<code>p₁</code> = Horizontal start position	Horizontal start position (X) in dots.
<code>p₂</code> = Vertical start position	Vertical start position (Y) in dots.
<code>p₃</code> = Line thickness	Line thickness in dots.
<code>p₄</code> = Horizontal end position	Horizontal end position (X) in dots.
<code>p₅</code> = Vertical end position	Vertical end position (Y) in dots.



Example • This example will produce the results shown below.

```
N↓
X50,200,5,400,20↓
X200,50,10,20,400↓
P1↓
```



Y

Serial Port Setup

Description Use this command to establish the serial port communication parameters. After receiving this command, the printer will automatically reset, enabling the new rate.

To send commands and data to the printer, the host's serial port parameters must match the printer's serial port parameters. Verify the printer's configuration settings with the AutoSense/Dump Mode Printout, see the printer's user manual for details. The printer's default serial port parameters are:

9600 baud, No Parity, 8 Data Bits, 1 Stop Bit

Change the printer's serial port parameters with the Y command after communication has been established with the host. The host parameters must then be changed to resume communication.

Syntax Y_{p₁}, p₂, p₃, p₄

Parameters This table identifies the parameters for this format:

Parameters	Details	
p₁ = Baud rate	p₁	Description
	38	38,400 baud (38K)
	19	19,200 baud
	96	9,600 baud
	48	4,800 baud
	24	2,400 baud
	12	1,200 baud
p₂ = Parity	<i>Accepted Values:</i> O = Odd parity E = Even parity N = No parity	
p₃ = # Data bits	<i>Accepted Values:</i> 7 = Seven data bits 8 = Eight data bits	
p₄ = # Stop bits	<i>Accepted Values:</i> 1 = One stop bit 2 = Two stop bits	



Example • This example sets 19,200 baud, odd parity, 7 data bits and 1 stop bit.

Y19,O,7,1↓

Z

Print Direction

Description Use this command to select the print orientation.

Syntax Zp₁

Parameters This table identifies the parameters for this format:

Parameters	Details
p ₁ = Print orientation	<i>Accepted Values:</i> T = Printing from top of image buffer. B = Printing from bottom of image buffer. <i>Default Value:</i> T

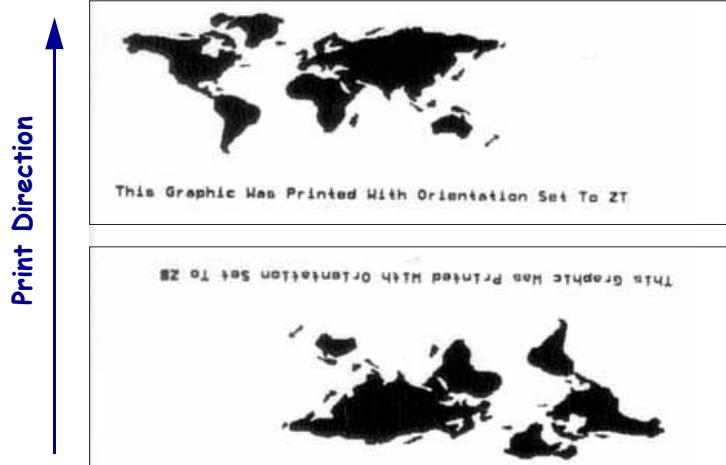


Note • The top of the image buffer prints first and is viewed by the operator as printing upside down.



Example • This example will produce the results shown below.

```
N↵
ZT↵
GG10,10,"WORLD"↵
A10,200,0,3,1,1,N,"This Graphic Was Printed With
Orientation Set To ZT"↵
P1↵
N↵
ZB↵
GG10,10,"WORLD"↵
A10,200,0,3,1,1,N,"This Graphic Was Printed With
Orientation Set To ZB"↵
P1↵
```





Download Variables

Description This command signals the printer to “fill-in” variable or counter “prompt” data field.

The host system can send data representing variables and/or counters to the printer after a stored form containing variables and/or counters has been retrieved.

Syntax ?
DATA

The amount of data following the question mark line must match exactly the order and total number of variables and/or counters for that specific form.

Data must be entered, as follows:

- Each DATA line represents a variable or counter data field fill-in.
- Variables in ascending order (e.g. V00 first, V01 second...)
- Counters in ascending order following Variables (e.g. C0 first, C1 second...)

Parameters There are no parameters for this format.



Example •

```
FK"form1"↓ :delete form "form1"
FS"form1"↓ :begins the form store
V00,15,N,"Enter Part Name:"↓
V01,5,N,"Enter Quantity:"↓
A50,10,0,3,1,1,N,V00↓
A50,400,0,3,1,1,N,"Quantity: "V01↓
FE↓ :ends form store sequence
FR"form1"↓ :retrieve for "form1"
?↓ :variables follow
Screws↓ :first variable
235↓ :second variable
P1↓ :print one label
```

^@

Reset Printer

Description This command is used to reset the printer.

Syntax ^@

where ^ is 94 decimal

This command emulates Power Off and then Power On; thus reinitializing the printer.

- The reset command is unavailable during the operation of storing PCX graphics, soft fonts or while the printer is in dump mode.
- The reset command cannot be used in a stored form.
- The reset command can be sent to the printer during all other printing operations.
- The printer will ignore all commands sent while the reset command is executing, up to 2 seconds.

Parameters There are no parameters for this format.



Example • This example causes the printer to reset.

^@↵

^default

Set Printer to Factory Defaults

Description Use this command to return the printer to its default configuration.

The ^default command resets the density, speed, sensors, image buffer parameters, character code page (including re-mapped characters), options, feed button behaviors, gap mode media sensing, serial interface configuration, error reporting and line mode configuration defaults.

This command is intended for troubleshooting and by service organizations. Do not use this command in regular programming! Do not use this command to initialize the printer! This overwrites all stored parameters. The programmer should always minimize writing to the non-volatile 'flash' printer memory.

Supported by firmware versions 4.30 and above.

Syntax ^default

Parameters There are no parameters for this format.

^ee

Error Report - Immediate

Description Use this command to get printer errors and status reports immediately. The ^ee command must be sent via the USB and RS-232 serial interface.

Mobile printers, such as the TR 220, ignore this command.

The printer will report 4 bytes back to host in the following format:

XX<CR><LF>

XX = Error/Status code

<CR>= Carriage Return (ASCII 13 dec.)

<LF>= Line Feed (ASCII 10 dec.)

Syntax ^ee

Parameters There are no parameters for this format.

Code	Error/Status Description
00	No Error
01	Syntax Error
02	Object Exceeded Label Border
03	Bar Code Data Length Error (e.g.: EAN-13 is a 12 or 1 digit only)
04	Insufficient Memory to Store Data
05	Memory Configuration Error
06	RS-232 Interface Error
07	Paper or Ribbon Empty
08	Duplicate Name: Form, Graphic or Soft Font
09	Name Not Found: Form, Graphic or Soft Font
10	Not in Data Entry Mode (See ? Command)
11	Printhead Up (Open)
12	Pause Mode or Paused in Peel Mode
50	Printer Busy - Processing Print Job
80*	Undefined
81*	Cutter Jammed or Not Installed
82*	AutoSense or Sensor Failure
83*	Illegal Interrupt occurred
84*	Excessive Media Feeding

* Requires Intervention: Press Feed or Reset (^@ command)

;

;

Code Comment Line

Description This command signals the printer to ignore the following data. All data between the line initiating semicolon character (;) and the next line feed (LF) character (which terminates all command lines) will be ignored.

Supported by firmware versions 4.30 and above.

Syntax ; Comment Data



Example • The phrase “This is used for xxxXXX” is ignored by the printer.

```
; This is used for xxxXXX↓
```

SGD Printer Setting Commands

This chapter provides a high-level overview of printer setting Set / Get / Do (SGD) commands. For printer support of these SGD commands, see *SGD Command Support on page 315*.



Important • These are important points to note when using EPL, ZPL, and SGD commands:

- SGD commands are case-sensitive.
- EPL, ZPL, and SGD commands should be sent to the printer as separate files.
- Certain settings can be controlled by both EPL, ZPL, and SGD. Configuration changes made in EPL or ZPL can affect configuration changes made in SGD.
- Changes made with one command type (EPL, ZPL, or SGD) will affect the data returned to the host in response to both EPL, ZPL, and getvar commands. The command type (EPL, ZPL, or SGD) that was sent last determines the current setting.
- Some RF cards do not support all of the SGD commands.



Important • These are important points to note when using a Zebra G-Series printer:

- You can send instructions to the printer using multiple programming languages: EPL, ZPL, or SGD. EPL and ZPL commands configure the printer, print labels, and get device status information. SGD commands set and get configuration details. These three languages can be used without the need to send the printer instructions to switch from one language to another.
- EPL, ZPL, and SGD commands must be sent to the printer as separate files. They cannot be used together in one format, or set of commands. For example, if you send a series of SGD commands to the printer and they are followed by a printable format, this needs to be done using separate files.

Overview

This section describes how and why to use the Set / Get / Do (SGD) commands. It also provides an example of a typical command structure.



Note • SGD commands must be terminated by a carriage return or a space and line feed.

SGD commands are commands that allow you to configure all printers with firmware version V60.15.x, V50.15.x, V61.15.x, V56.15.x, V53.15.xZ, E53.15.x, or later. The printer performs the specified function immediately after receiving the command. The commands are:

- **setvar**
- **getvar**
- **do**

setvar Command

Setvar commands:

- are used to configure printer settings to specific values by setting them in the printer
- must be terminated by a space character or a CR/ LF (0x0D, 0x0A)



Important • The setvar command and attributes must be specified in lower case.

getvar Command

Getvar commands:

- are used to get the current value of the printer settings
- must be terminated by a space character or CR/LF (0x0D, 0x0A)

The printer responds with the printer setting of “?” if:

- the printer setting does not exist (usually due to incorrect spelling of the printer setting)
- it has not been configured yet



Important • The printer settings and attributes must be specified in lower case.

do Command

Do commands:

- are used to instruct the printer to perform predefined actions
- must be terminated by a space character or a CR/LF (0x0D, 0x0A)

Some Do commands require additional settings which must be enclosed in double quotes.



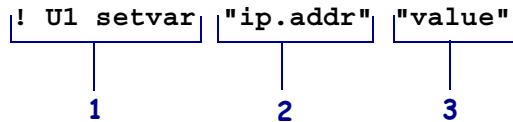
Important • The values must be specified in lower case.

Command Structure

It is important to understand the structure of the command and its components. A command structure illustration is provided for each command in this guide.



Example • This is an example of a command structure illustration:



1	Command—always preceded with an exclamation point (!) and must be specified in lower case. A space resides between the ! and U1 and between U1 and the command (setvar or getvar).
2	Attribute—always in double quotes and must be specified in lower case.
3	Chosen value—always in double quotes. Only applicable for setvar and do .

This command must be terminated by a space character or a CR/ LF (0x0D, 0x0A).



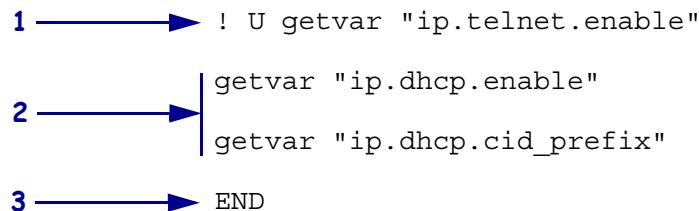
Note • Some RF cards do not support all of the SGD commands.

How to Send Multiple SGD Commands

For any **getvar**, **setvar**, or **do** command, if you issue the syntax without the "1" and use the **END** command followed by a space, multiple SGD commands are sent simultaneously.



Example • This syntax shows how you can send multiple **getvar** commands:



1	The command portion of the string does not use the "1" after the "! U".
2	Commands issued after the first command do not require the "! U".
3	The string of commands is terminated by the word "END" with a space after the word, and by a carriage return/ line feed.

appl.bootblock

Description This command refers to the bootblock version. On the configuration label, the bootblock number is identified as the hardware ID. For printer support, see *SGD Command Support on page 315*.

Type getvar



Note • For details on SGD command structure, see *Command Structure on page 638*.

This table identifies the command for this format:

Commands	Details
getvar	This command returns the bootblock version number that appears on the configuration label. <i>Format:</i> ! U1 getvar "appl.bootblock"



Example • In this example, the getvar returns the bootblock version number.

```
! U1 getvar "appl.bootblock"
```

appl.name

Description This command refers to the printer's firmware version. For printer support, see *SGD Command Support* [on page 315](#).

Type getvar



Note • For details on SGD command structure, see *Command Structure* [on page 638](#).

This table identifies the command for this format:

Commands	Details
getvar	This command returns the printer's firmware version. <i>Format:</i> ! U1 getvar "appl.name"



Example • In this example, the getvar returns the printer's firmware version.

! U1 getvar "appl.name"

cutter.clean_cutter

Description This command determines if the clean cutter option is enabled or disabled. For printer support, see *SGD Command Support on page 315*.

Type getvar;setvar



Note • For details on SGD command structure, see *Command Structure on page 638*.

This table identifies the command for this format:

Commands	Details
getvar	This command retrieves the status of the clean cutter option. <i>Format:</i> ! U1 getvar "cutter.clean_cutter"
setvar	This command instructs the printer to set the clean cutter option. <i>Format:</i> ! U1 setvar "cutter.clean_cutter" <i>Values:</i> "on" = turns on clean cutter "off" = turns off clean cutter <i>Default:</i> "on"



Example • This setvar example shows the value set to "on".

```
! U1 setvar "cutter.clean_cutter" "on"
```

When the setvar value is set to "on", the getvar result is "on".

device.languages

Description This command identifies the programming language that the printer is currently using. For printer support, see *SGD Command Support on page 315*.

Type getvar;setvar



Note • For details on SGD command structure, see *Command Structure on page 638*.

This table identifies the command for this format:

Commands	Details
getvar	<p>This command retrieves the programming language that the printer is currently using. Table 3 shows the possible response values.</p> <p><i>Format:</i> ! U1 getvar "device.languages"</p>
setvar*	<p>This command instructs the printer to set the printer to the required programming language .</p> <p><i>Format:</i> ! U1 getvar "device.languages"</p> <p><i>Values:</i></p> <ul style="list-style-type: none"> "epl" = Eltron Programming Language "zpl" = Zebra Programming Language "epl_zpl" = Eltron Programming Language and Zebra Programming Language <p><i>Default Value:</i> "epl_zpl"</p>

* The setvar command is supported only on Zebra G-Series™ printers.



Example • This setvar example shows the value set to "epl".

```
! U1 getvar "device.languages" "epl"
```

When the setvar value is set to "epl", the getvar result is "epl".

Table 3 • Programming Languages

zpl (Zebra Programming Language)
epl (Eltron Programming Language)
epl_zpl (Zebra and Eltron Programming Language)

device.pnp_option

Description This command defines the type of Plug and Play response that is sent by the printer after the printer is started. The printer must be restarted for a new PNP string to be reported. For printer support, see *SGD Command Support on page 315*.

Type getvar;setvar



Note • For details on SGD command structure, see *Command Structure on page 638*.

This table identifies the command for this format:

Commands	Details
getvar	<p>This command retrieves the Plug and Play option setting.</p> <p><i>Format:</i> ! U1 getvar "device.pnp_option"</p>
setvar	<p>This command instructs the printer to select the desired Plug and Play response option.</p> <p><i>Format:</i> ! U1 setvar "device.pnp_option"</p> <p><i>Values:</i></p> <ul style="list-style-type: none"> "epl" = Eltron Programming Language "zpl" = Zebra Programming Language <p><i>Default:</i> "epl"</p>



Example • This setvar example shows the value set to "zpl".

```
! U1 setvar "device.pnp_option" "zpl"
```

When the setvar value is set to "zpl", the getvar result is "zpl".

ip.active_network

Description This command displays if the printer is actively connected to wireless, external wired, or internal wired. For printer support, see *SGD Command Support on page 315*.

Type getvar



Note • For details on SGD command structure, see *Command Structure on page 638*.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with what the printer is currently connected to internal wired, wireless, external wired, or unknown. Table 4 provides details on the potential return values.</p> <p><i>Format:</i> ! U1 getvar "ip.active_network"</p>



Example • In this example, the getvar will return the current active network the printer is connected to.

! U1 getvar "ip.active_network"

Table 4 • Printer Responses

Return Values	Details
“internal wired”	This is the return value when an internal wired device is detected.
“wireless”	This is the return value when a wireless device is detected.
“external wired”	This is the return value when an external wired device is detected.
“unknown”	<p>This is the return value:</p> <ul style="list-style-type: none"> • if the printer has not established a network connection on any of the devices • if you don't have any of the network devices plugged in • if the printer is still trying to establish a connection (i.e. on wireless it is going through the association process).

ip.ftp.enable

Description This printer setting refers to the FTP protocol setting. This command tells the printer to turn FTP on or off. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 638*.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the FTP status. <i>Format:</i> ! U1 getvar "ip.ftp.enable"
setvar	This command instructs the printer to turn FTP on or off. <i>Format:</i> ! U1 setvar "ip.ftp.enable" "value" <i>Values:</i> "off" = disables FTP "on" = enables FTP <i>Default:</i> "on"



Example • This setvar example shows the FTP status set to "on".

```
! U1 setvar "ip.ftp.enable" "on"
```

When the setvar value is set to "on", the getvar result is that the FTP status is "on".

ip.http.enable

Description This printer setting refers to the HTTP protocol/web server setting. For printer support, see *SGD Command Support* [on page 315](#).

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure* [on page 638](#).

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the HTTP status. <i>Format:</i> ! U1 getvar "ip.http.enable"
setvar	This command instructs the printer to change HTTP to on or off. <i>Format:</i> ! U1 setvar "ip.http.enable" "value" <i>Values:</i> "off" = disables HTTP protocol "on" = enables HTTP protocol <i>Default:</i> "on"



Example • This setvar example shows the value set to "on".

```
! U1 setvar "ip.http.enable" "on"
```

When the setvar value is set to "on", the getvar result is "on".

ip.lpd.enable

Description This printer setting refers to the LPD (Line Printer Daemon) protocol setting. For printer support, see *SGD Command Support* [on page 315](#).

Type getvar; setvar



Important • LPD communications from the host should be directed to port 515.



Note • For details on SGD command structure, see *Command Structure* [on page 638](#).

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the LPD status. <i>Format:</i> ! U1 getvar "ip.lpd.enable"
setvar	This command instructs the printer to turn LPD on or off. <i>Format:</i> ! U1 setvar "ip.lpd.enable" "value" <i>Values:</i> "off" = disables LPD protocol "on" = enables LPD protocol <i>Default:</i> "on"



Example • This setvar example shows the value set to "on".

```
! U1 setvar "ip.lpd.enable" "on"
```

When the setvar value is set to "on", the getvar result is "on".

ip.pop3.enable

Description This printer setting determines if the printer queries a POP3 mailbox for mail. For printer support, see *SGD Command Support* [on page 315](#).

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure* [on page 638](#).

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with the POP3 status.</p> <p><i>Format:</i> ! U1 getvar "ip.pop3.enable"</p>
setvar	<p>This command instructs the printer to turn POP3 on or off.</p> <p><i>Format:</i> ! U1 setvar "ip.pop3.enable" "value"</p> <p><i>Values:</i></p> <ul style="list-style-type: none"> "off" = disables POP3 "on" = enables POP3 <p><i>Default:</i> "on"</p>



Example • This setvar example shows the value set to "on".

```
! U1 setvar "ip.pop3.enable" "on"
```

When the setvar value is set to "on", the getvar result is "on".

ip.pop3.password

Description This printer setting refers to the POP3 mailbox password. This only applies if "ip.pop3.enable" is set to on. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 638*.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the POP3 password. <i>Format:</i> ! U1 getvar "ip.pop3.password" For protection a single "*" prints.
setvar	This command instructs the printer to change the POP3 password. <i>Format:</i> ! U1 setvar "ip.pop3.password" "value" <i>Values:</i> A maximum of 20 alphanumeric characters <i>Default:</i> " "



Example • This setvar example shows the value set to "password".

```
! U1 setvar "ip.pop3.password" "password"
```

When the setvar value is set to "password", the getvar result is "*".

ip.pop3.poll

Description This printer setting refers to how frequent (in seconds) the printer queries a POP3 mailbox for new mail. This only applies if the "ip.pop3.enable" is set to on. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • A poll value of less than thirty seconds is not recommended. The printer is unresponsive for several seconds when polling for email depending on data transfer time from the server to the printer.



Note • For details on SGD command structure, see *Command Structure on page 638*.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the POP3 poll frequency (in seconds). <i>Format: ! U1 getvar "ip.pop3.poll"</i>
setvar	This command instructs the printer to change the POP3 poll interval. A value of "0" causes the printer to only query the POP3 mailbox one time, on printer power up, or following a network reset. <i>Format: ! U1 setvar "ip.pop3.poll" "value"</i> <i>Values: "0" through "65535"</i> <i>Default: "0"</i>



Example • This setvar example shows the value set to "0".

```
! U1 setvar "ip.pop3.poll" "0"
```

When the setvar value is set to "0", the getvar result is "0".

ip.pop3.server_addr

Description This printer setting refers to the POP3 server IP address that the printer contacts when checking for new mail. This only applies if "ip.pop3.enable" is set to on. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 638*.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the POP3 server address. <i>Format:</i> ! U1 getvar "ip.pop3.server_addr" <i>Values:</i> Any valid POP3 server address <i>Default:</i> "0.0.0.0"
setvar	This command instructs the printer to change the POP3 server address. <i>Format:</i> ! U1 setvar "ip.pop3.server_addr" "value" <i>Values:</i> Any valid POP3 server address <i>Default:</i> "0.0.0.0"



Example • This setvar example shows the value set to "10.3.5.10".

```
! U1 setvar "ip.pop3.server_addr" "10.3.5.10"
```

When the setvar value is set to "10.3.5.10", the getvar result is "10.3.5.10".

ip.pop3.username

Description This printer setting refers to the POP3 user name. This only applies if the "ip.pop3.enable" is set to on. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 638*.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the POP3 user name. <i>Format:</i> ! U1 getvar "ip.pop3.username"
setvar	This command instructs the printer to change the POP3 user name. <i>Format:</i> ! U1 setvar "ip.pop3.username" "value" <i>Values:</i> A maximum of 20 alphanumeric characters <i>Default:</i> "



Example • This setvar example shows the value set to "user".

```
! U1 setvar "ip.pop3.username" "user"
```

When the setvar value is set to "user", the getvar result is "user".

ip.primary_network

Description This command allows you to set the primary network to either wired or wireless. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 638*.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the name of the current primary network device. <i>Format:</i> ! U1 getvar "ip.primary_network"
setvar	This command instructs the printer to set the current network device. <i>Format:</i> ! U1 setvar "ip.primary_network" "value" <i>Values:</i> 1 = wired 2 = wireless <i>Default:</i> "wired"



Example • This setvar example shows the value set to "wired".

```
! U1 setvar "ip.primary_network" "wired"
```

What the setvar value is set to is the getvar result. In this example, the getvar result is "wired".

ip.smtp.domain

Description This printer setting refers to the domain name used by the printer in sending email with respect to the SMTP server. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 638*.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to return the SMTP domain name. <i>Format:</i> ! U1 getvar "ip.smtp.domain"
setvar	This command instructs the printer to change the SMTP domain name. <i>Format:</i> ! U1 setvar "ip.smtp.domain" "value" <i>Values:</i> A maximum of 24 alphanumeric characters <i>Default:</i> "ZBRPrintServer"



Example • This setvar example shows the value set to "ZBRPrintServer.com".

```
! U1 setvar "ip.smtp.domain" "ZBRPrintServer.com"
```

When the setvar value is set to "ZBRPrintServer.com", the getvar result is "ZBRPrintServer.com".

ip.smtp.enable

Description This printer setting refers to the SMTP protocol. For printer support, see *SGD Command Support* [on page 315](#).

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure* [on page 638](#).

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to return the SMTP status. <i>Format:</i> ! U1 getvar "ip.smtp.enable"
setvar	This command instructs the printer to turn SMTP on or off. <i>Format:</i> ! U1 setvar "ip.smtp.enable" "value" <i>Values:</i> "off" = disables SMTP "on" = enables SMTP <i>Default:</i> "on"



Example • This setvar example shows the value set to "on".

```
! U1 setvar "ip.smtp.enable" "on"
```

When the setvar value is set to "on", the getvar result is "on".

ip.smtp.server_addr

Description This printer setting refers to the IP address of the SMTP server used for sending email. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 638*.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the current SMTP server address. <i>Format:</i> ! U1 getvar "ip.smtp.server_addr" <i>Values:</i> Any valid IP address. <i>Default:</i> 0.0.0.0
setvar	This command instructs the printer to change the SMTP server address. <i>Format:</i> ! U1 setvar "ip.smtp.server_addr" "value" <i>Values:</i> Any valid IP address. <i>Default:</i> 0.0.0.0



Example • This setvar example shows the value set to 10.10.10.10.

```
! U1 setvar "ip.smtp.server_addr" "10.10.10.10"
```

When the setvar value is set to "10.10.10.10", the getvar result is "10.10.10.10".

ip.snmp.get_community_name

Description This printer setting is used when making SNMP queries. The SNMP client must supply the get community name that matches the printer's get community name in order to query any SNMP data. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 638*.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to get the SNMP get community name string.</p> <p><i>Format:</i> ! U1 getvar "ip.snmp.get_community_name" For protection a single "*" prints.</p>
setvar	<p>This command instructs the printer to set the SNMP get community name string.</p> <p><i>Format:</i> ! U1 setvar "ip.snmp.get_community_name" "value" <i>Values:</i> A maximum of 19 alphanumeric characters. <i>Default:</i> "public"</p>



Example • This setvar example shows the value set to "public".

```
! U1 setvar "ip.snmp.get_community_name" "public"
```

When the setvar value is set to "public", the getvar result is "*".

ip.snmp.set_community_name

Description This printer setting is used when changing SNMP data remotely. To alter any SNMP data, the SNMP client must supply the set community name that matches the printer's set community name. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 638*.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to return the printer's SNMP set community name string.</p> <p><i>Format:</i> ! U1 getvar "ip.snmp.set_community_name" For protection a single "*" returns.</p>
setvar	<p>This command instructs the printer to set the SNMP set community name string.</p> <p><i>Format:</i> ! U1 setvar "ip.snmp.set_community_name" "value"</p> <p><i>Values:</i> A maximum of 19 alphanumeric characters</p> <p><i>Default:</i> "public"</p>



Example • This setvar example shows the value set to "public".

```
! U1 setvar "ip.snmp.set_community_name" "public"
```

When the setvar value is set to "public", the getvar result is "*".

ip.telnet.enable

Description This printer setting refers to the TELNET (port 23) protocol. For printer support, see *SGD Command Support* [on page 315](#).

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure* [on page 638](#).

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the TELNET status. <i>Format:</i> ! U1 getvar "ip.telnet.enable"
setvar	This command instructs the printer to turn TELNET on or off. <i>Format:</i> ! U1 setvar "ip.telnet.enable" "value" <i>Values:</i> "off" = disables telnet protocol "on" = enables telnet protocol <i>Default:</i> "on"



Example • This setvar example shows the value set to "on".

```
! U1 setvar "ip.telnet.enable" "on"
```

When the setvar value is set to "on", the getvar result is "on".

ip.snmp.enable

Description This printer setting refers to the SNMP protocol. For printer support, see *SGD Command Support* [on page 315](#).

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure* [on page 638](#).

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with the SNMP status.</p> <p><i>Format:</i> ! U1 getvar "ip.snmp.enable"</p>
setvar	<p>This command instructs the printer to enable or disable the SNMP protocol.</p> <p><i>Format:</i> ! U1 setvar "ip.snmp.enable" "value"</p> <p><i>Values:</i></p> <ul style="list-style-type: none"> "on" = enable the SNMP protocol "off" = disable the SNMP protocol <p><i>Default:</i> "on"</p>



Example • This setvar example shows the value set to "on".

```
! U1 setvar "ip.snmp.enable" "on"
```

When the setvar value is set to "on", the getvar result is "on".

ip.tcp.enable

Description This printer setting refers to the TCP socket protocol. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 638*.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the TCP status. <i>Format:</i> ! U1 getvar "ip.tcp.enable"
setvar	This command instructs the printer to turn the TCP on or off. <i>Format:</i> ! U1 setvar "ip.tcp.enable" "value" <i>Values:</i> "off" = disables TCP protocol "on" = enables TCP protocol <i>Default:</i> "on"



Example • This setvar example shows the value set to "on".

```
! U1 setvar "ip.tcp.enable" "on"
```

When the setvar value is set to "on", the getvar result is "on".

ip.udp.enable

Description This printer setting refers to the UDP socket protocol. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 638*.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with the UDP status.</p> <p><i>Format:</i> ! U1 getvar "ip.udp.enable"</p>
setvar	<p>This command instructs the printer to turn UDP on or off.</p> <p><i>Format:</i> ! U1 setvar "ip.udp.enable" "value"</p> <p><i>Values:</i></p> <ul style="list-style-type: none"> "off" = disables UDP protocol "on" = enables UDP protocol <p><i>Default:</i> "off"</p>



Example • This setvar example shows the value set to "on".

```
! U1 setvar "ip.udp.enable" "on"
```

When the setvar value is set to "on", the getvar result is "on".

media.printmode

Description This printer setting determines the action the printer takes after a label or group of labels has printed. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 638*.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with the currently set media print mode.</p> <p><i>Format:</i> ! U1 getvar "media.printmode"</p>
setvar	<p>This command instructs the printer to change the media print mode.</p> <p><i>Format:</i> ! U1 setvar "media.printmode" "value"</p> <p><i>Values:</i></p> <ul style="list-style-type: none"> tear off = "T" peel off = "P" rewind = "R" applicator = "A" cutter = "C" delayed cutter = "D" reserved = "L" * reserved = "U" *

* These values are only supported on the Zebra ZM400/ZM600™ printer.



Example • This setvar example shows the value set to "T".

```
! U1 setvar "media.printmode" "T"
```

What the setvar value is set to is the getvar result. In this example, the getvar result is "tear off".

For more details on how each setvar value relates to the getvar responses, see [Table 5, Setvar / Getvar Relation on page 206](#).

Table 5 • Setvar / Getvar Relation

If the setvar is set to ...	Then the getvar response and control panel display is ...
"T"	TEAR OFF
"P"	PEEL OFF
"R"	REWIND
"A"	APPLICATOR
"C"	CUTTER
"D"	DELAYED CUT
"L"	RESERVED
"U"	RESERVED

odometer.headclean

Description This printer setting refers to the head clean odometer count. This counter tracks how many inches and centimeters have passed through the printer since the head was last cleaned. For printer support, see *SGD Command Support* [on page 315](#).

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure* [on page 638](#).

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to retrieve the values for the head clean counter.</p> <p><i>Format:</i> ! U1 getvar "odometer.headclean"</p>
setvar	<p>This command instructs the printer to reset the head clean counter.</p> <p><i>Format:</i> ! U1 setvar "odometer.headclean" "value"</p> <p><i>Values:</i></p> <p>"0" = reset the head clean counter</p> <p><i>Default:</i> must be an accepted value or it is ignored</p>



Example • This example shows how to get the odometer head clean, how to reset it, and how to confirm the settings changed.

1. To see the current settings, type:

```
! U1 getvar "odometer.headclean"
```

Something similar to this is shown:

```
"1489 INCHES, 3784 CENTIMETERS"
```

2. To reset the these values to 0, type:

```
! U1 setvar "odometer.headclean" "0"
```

3. To confirm this settings were reset, type:

```
! U1 getvar "odometer.headclean"
```

If the resetting was successful, this is shown:

```
"0 INCHES, 0 CENTIMETERS"
```

odometer.headnew

Description This printer setting refers to the head replaced odometer count. This counter tracks how many inches and centimeter passed through the printer since the head was last replaced. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 638*.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to retrieve the values for the head new counter.</p> <p><i>Format:</i> ! U1 getvar "odometer.headnew"</p>
setvar	<p>This command instructs the printer to reset the head new counter.</p> <p><i>Format:</i> ! U1 setvar "odometer.headnew" "value"</p> <p><i>Values:</i></p> <p>"0" = resets the head new counter</p> <p><i>Default:</i> must be an accepted value or it is ignored</p>



Example • This example shows how to get the odometer head new, how to reset it, and how to confirm the settings changed:

1. To see the current settings, type:

```
! U1 getvar "odometer.headnew"
```

Something similar to this is shown:

```
"1489 INCHES, 3784 CENTIMETERS"
```

2. To reset the these values to 0, type:

```
! U1 setvar "odometer.headnew" "0"
```

3. To confirm this settings were reset, type:

```
! U1 getvar "odometer.headnew"
```

If the resetting was successful, this is shown:

```
"0 INCHES, 0 CENTIMETERS"
```

odometer.label_dot_length

Description This command returns the length of the last label printed or fed (in dots). For printer support, see *SGD Command Support on page 315*.

Type getvar



Note • For details on SGD command structure, see *Command Structure on page 638*.

This table identifies the command for this format:

Commands	Details
getvar	This command returns the length of the last label printed or fed (in dots). <i>Format:</i> ! U1 getvar "odometer.label_dot_length"



Example • This is an example of how to reset the length using the `^LL` command and how to use the getvar to confirm the change. For the `^LL` command to work the printer must be in continuous mode.

1. To change the odometer label dot length, type:

```
^XA  
^LL500  
^XZ
```

2. To get the current odometer label dot length, type:

```
! U1 getvar "odometer.label_dot_length"
```

Something similar to this is shown:

```
"500"
```

odometer.media_marker_count1

Description This printer setting refers to the value of the first (count1) user resettable counter. The user resettable counters track how much media has passed through the printer in both inches or centimeters. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on the command structure of SGD commands, see *Command Structure on page 638*.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to return the current value of the first (count1) user resettable counter in both inches and centimeters.</p> <p><i>Format:</i> ! U1 getvar "odometer.media_marker_count1"</p>
setvar	<p>This command instructs the printer to reset the first user resettable counter.</p> <p><i>Format:</i></p> <pre>! U1 setvar "odometer.media_marker_count1" "value"</pre> <p><i>Values:</i></p> <ul style="list-style-type: none"> "0" = reset the counter <p><i>Default:</i> must be an accepted value or it is ignored</p>



Example • This example shows how to get the first user resettable counter, how to reset it, and how to confirm the settings have changed:

1. To see the current settings, type:

```
! U1 getvar "odometer.media_marker_count1"
```

Something similar to this is shown:

```
"8516 INCHES, 21632 CENTIMETERS"
```

2. To reset the these values to 0, type:

```
! U1 setvar "odometer.media_marker_count1" "0"
```

3. To confirm these settings were reset, type:

```
! U1 getvar "odometer.media_marker_count1"
```

If the resetting was successful, this is shown:

```
"0 INCHES, 0 CENTIMETERS"
```

odometer.media_marker_count2

Description This printer setting refers to the value of the second (count2) user resettable counter. The user resettable counters track how much media has passed through the printer in both inches or centimeters. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 638*.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to return the current value of the second (count2) user resettable counter in both inches and centimeters.</p> <p><i>Format:</i> ! U1 getvar "odometer.media_marker_count2"</p>
setvar	<p>This command instructs the printer to reset the second user resettable counter.</p> <p><i>Format:</i> ! U1 setvar "odometer.media_marker_count2" "value" <i>Values:</i> "0" = reset the counter <i>Default:</i> must be an accepted value or it is ignored</p>



Example • This example shows how to get the second user resettable counter, how to reset it, and how to confirm the settings have changed:

1. To see the current settings, type:

```
! U1 getvar "odometer.media_marker_count2"
```

Something similar to this is shown:

```
"8516 INCHES, 21632 CENTIMETERS"
```

2. To reset the these values to 0, type:

```
! U1 setvar "odometer.media_marker_count2" "0"
```

3. To confirm these settings were reset, type:

```
! U1 getvar "odometer.media_marker_count2"
```

If the resetting was successful, this is shown:

```
"0 INCHES, 0 CENTIMETERS"
```

odometer.total_print_length

Description This command tracks the total length of media that printed over the life of the printer. For printer support, see *SGD Command Support on page 315*.

Type getvar



Note • For details on SGD command structure, see *Command Structure on page 638*.

This table identifies the command for this format:

Commands	Details
getvar	This command returns the value of the total length of media that printed over the life of the printer. <i>Format:</i> ! U1 getvar "odometer.total_print_length"



Example • This example shows how to get the total length of media that printed over the life of the printer.

1. To get the total length of media that has printed to date, type:

```
! U1 getvar "odometer.total_print_length"
```

Something similar to this is shown:

```
"8560 INCHES, 21744 CENTIMETERS"
```

SGD Wired Commands

This chapter provides a high-level overview of the wired Set / Get / Do (SGD) commands. For printer support of these SGD commands, see *SGD Command Support* [on page 315](#).

Important • These are important points to note when using ZPL and SGD commands:

- SGD commands are case-sensitive.
- ZPL and SGD commands should be sent to the printer as separate files.
- Certain settings can be controlled by both ZPL and SGD. Configuration changes made in ZPL can affect configuration changes made in SGD.
- Changes made with one command type (ZPL or SGD) will affect the data returned to the host in response to both ZPL and getvar commands. The command type (ZPL or SGD) that was sent last determines the current setting.
- Some RF cards do not support all of the SGD commands.

Important • These are important points to note when using a Zebra G-Series printer:

- You can send instructions to the printer using multiple programming languages: EPL, ZPL, or SGD. EPL and ZPL commands configure the printer, print labels, and get device status information. SGD commands set and get configuration details. These three languages can be used without the need to send the printer instructions to switch from one language to another.
- EPL, ZPL, and SGD commands must be sent to the printer as separate files. They cannot be used together in one format, or set of commands. For example, if you send a series of SGD commands to the printer and they are followed by a printable format, this needs to be done using separate files.

Overview

This section describes how and why to use the Set / Get / Do (SGD) commands. It also provides an example of a typical command structure.



Note • SGD commands must be terminated by a carriage return or a space and line feed.

SGD commands are commands that allow you to configure all printers with firmware version V60.15.x, V50.15.x, V61.15.x, V56.15.x, V53.15.xZ, E53.15.x, or later. The printer performs the specified function immediately after receiving the command. The commands are:

- **setvar**
- **getvar**
- **do**

setvar Command

Setvar commands:

- are used to configure printer settings to specific values by setting them in the printer
- must be terminated by a space character or a CR/ LF (0x0D, 0x0A)



Important • The setvar command and attributes must be specified in lower case.

getvar Command

Getvar commands:

- are used to get the current value of the printer settings
- must be terminated by a space character or CR/LF (0x0D, 0x0A)

The printer responds with the printer setting of “?” if:

- the printer setting does not exist (usually due to incorrect spelling of the printer setting)
- it has not been configured yet



Important • The printer settings and attributes must be specified in lower case.

do Command

Do commands:

- are used to instruct the printer to perform predefined actions
- must be terminated by a space character or a CR/LF (0x0D, 0x0A)

Some Do commands require additional settings which must be enclosed in double quotes.



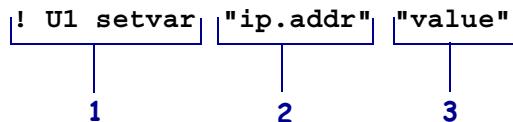
Important • The values must be specified in lower case.

Command Structure

It is important to understand the structure of the command and its components. A command structure illustration is provided for each command in this guide.



Example • This is an example of a command structure illustration:



1	Command—always preceded with an exclamation point (!) and must be specified in lower case. A space resides between the ! and U1 and between U1 and the command (setvar or getvar).
2	Attribute—always in double quotes and must be specified in lower case.
3	Chosen value—always in double quotes. Only applicable for setvar and do .

This command must be terminated by a space character or a CR/ LF (0x0D, 0x0A).



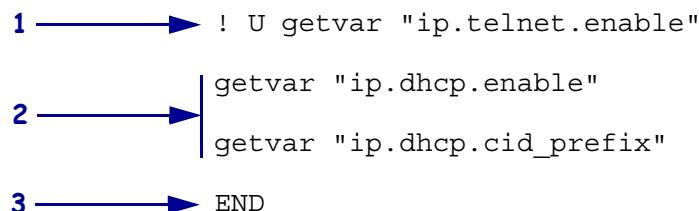
Note • Some RF cards do not support all of the SGD commands.

How to Send Multiple SGD Commands

For any **getvar**, **setvar**, or **do** command, if you issue the syntax without the "1" and use the **END** command followed by a space, multiple SGD commands are sent simultaneously.



Example • This syntax shows how you can send multiple **getvar** commands:



1	The command portion of the string does not use the "1" after the "! U".
2	Commands issued after the first command do not require the "! U".
3	The string of commands is terminated by the word "END" with a space after the word, and by a carriage return/ line feed.

external_wired.ip.addr

Description This command allows you to get or set the external wired print servers's IP address. For printer support, see *SGD Command Support* [on page 315](#).

Type getvar; setvar



Important • For a set IP address to take affect, the IP protocol must be set to permanent and the print server must be reset.



Note • For details on SGD command structure, see [Command Structure](#) on page 216.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with its current external wired print server IP address. <i>Format:</i> ! U1 getvar "external_wired.ip.addr" <i>Format:</i> ! U1 getvar "external_wired.ip.addr"
setvar	This command instructs the printer to change its current external wired print server IP address upon powering the printer on. <i>Format:</i> ! U1 setvar "external_wired.ip.addr" "value" <i>Values:</i> any valid IP address <i>Default:</i> "0.0.0.0"



Note • The setvar value of this command can be affected by the external_wired.ip.dhcp.enable command.



Example • This setvar example shows the value set to "10.14.4.235".

```
! U1 setvar "external_wired.ip.addr" "10.14.4.235"
```

What the setvar value is set to is the getvar result. In this example, the getvar result is "10.14.4.235".

external_wired.ip.arp_interval

Description This print server setting allows you to specify the ARP (Address Resolution Protocol) interval or the ARP cache time out for the external wired print server. For printer support, see *SGD Command Support* [on page 315](#).

Type getvar; setvar



Note • For details on SGD command structure, see [Command Structure](#) on page 216.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with the ARP interval or the ARP cache time out value for the external wired print server.</p> <p><i>Format:</i> ! U1 getvar "external_wired.ip.arp_interval"</p>
setvar	<p>This command instructs the printer to change the ARP interval or the ARP cache time out for the external wired print server.</p> <p><i>Format:</i> ! U1 setvar "external_wired.ip.arp_interval" "value"</p> <p><i>Values:</i> 0 - 30</p> <p><i>Default:</i> "0"</p>



Example • This setvar example shows the value set to "0".

```
! U1 setvar "external_wired.ip.arp_interval" "0"
```

What the setvar value is set to is the getvar result. In this example, the getvar result is "0".

external_wired.ip.default_addr.enable

Description This command allows you to default the external wired print server's IP address. For printer support, see *SGD Command Support* [on page 315](#).

Type getvar; setvar



Important • For a set IP address to take affect, the IP protocol must be set to permanent and the print server must be reset.



Note • For details on SGD command structure, see [Command Structure](#) on page 216.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to show the status of the setting of external wired print server's default IP address feature.</p> <p><i>Format:</i></p> <pre>! U1 getvar "external_wired.ip.default_addr.enable"</pre>
setvar	<p>This command tells the printer to use it's default address, if no address is provided through DHCP or BOOTP. If you do not assign an IP address after 2 minutes, the 10/100 Internal PS defaults to IP address 192.168.254.254.</p> <p><i>Format:</i></p> <pre>! U1 setvar "external_wired.ip.default_addr.enable" "value"</pre> <p><i>Values:</i></p> <ul style="list-style-type: none"> "on" = enabled "off" = disabled <p><i>Default:</i> "on"</p>



Example • This setvar example shows the value set to "on".

```
! U1 setvar "external_wired.ip.default_addr.enable" "on"
```

What the setvar value is set to is the getvar result. In this example, the getvar result is "on".

external_wired.ip.dhcp.cid_all

Description This printer setting defines the entire client identifier (DHCP option 61) if DHCP is enabled on the external print server and "external_wired.ip.dhcp.cid_type" is set to "0", or "2". The MAC address is used if the type is set to "1". For printer support, see *SGD Command Support* on page 315.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure* on page 216.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with the client identifier prefix and suffix of the external wired print server.</p> <p><i>Format:</i></p> <pre>! U1 getvar "external_wired.ip.dhcp.cid_all"</pre>
setvar	<p>This command instructs the printer to change the client identifier prefix and suffix of the external wired print server. The prefix gets cleared and the suffix contains the entire client identifier.</p> <p><i>Format:</i></p> <pre>! U1 setvar "external_wired.ip.dhcp.cid_all" "value"</pre> <p><i>Values:</i> A maximum length of 60 characters if the CID type is ASCII, or 120 characters if the CID type is hexadecimal.</p> <p><i>Default Value:</i> " "</p>



Example • This setvar example shows the value set to "printer".

```
! U1 setvar "external_wired.ip.dhcp.cid_all" "printer"
```

What the setvar value is set to is the getvar result. In this example, the getvar result is "printer".

external_wired.ip.dhcp.cid_enable

Description This command determines if DHCP (option 61) on the external wired print server is turned on or off. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 216*.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with the status of the client identifier of the external wired print server.</p> <p><i>Format:</i></p> <pre>! U1 getvar "external_wired.ip.dhcp.cid_enable"</pre>
setvar	<p>This command instructs the printer to set the status of the client identifier of the external wired print server.</p> <p><i>Format:</i></p> <pre>! U1 setvar "external_wired.ip.dhcp.cid_enable" "value"</pre> <p><i>Values:</i></p> <ul style="list-style-type: none"> "off" = client identifier is turned off "on" = client identifier is turned on <p><i>Default:</i> "off"</p>



Example • This setvar example shows the value set to "off".

```
! U1 setvar "external_wired.ip.dhcp.cid_enable" "off"
```

What the setvar value is set to is the getvar result. In this example, the getvar result is "off".

external_wired.ip.dhcp.cid_prefix

Description This printer setting defines the prefix to be prepended to the DHCP client identifier (option 61) when DHCP is enabled on the external wired print server and "external_wired.ip.dhcp.cid_type" is set to "0" or "2". For printer support, see *SGD Command Support* on page 315.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure* on page 216.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with the client identifier prefix of the external wired print server.</p> <p><i>Format:</i></p> <pre>! U1 getvar "external_wired.ip.dhcp.cid_prefix"</pre>
setvar	<p>This command instructs the printer to change the CID prefix of the external wired print server.</p> <p><i>Format:</i></p> <pre>! U1 setvar "external_wired.ip.dhcp.cid_prefix" "value"</pre> <p><i>Values:</i> Any text string up to 10 characters if the CID type is ASCII, or 20 characters if the CID type is hexadecimal.</p> <p><i>Default Value:</i> "</p>



Example • This setvar example shows the value set to "PRT001".

```
! U1 setvar "external_wired.ip.dhcp.cid_prefix" "PRT001"
```

What the setvar value is set to is the getvar result. In this example, the getvar result is "PRT001".

external_wired.ip.dhcp.cid_suffix

Description This printer setting defines the unique suffix to be used as the client identifier (DHCP option 61) if DHCP is enabled repeated on the external wired print server and [external_wired.ip.dhcp.cid_type](#) on page 224 is set to "0" or "2", not "1". For printer support, see *SGD Command Support* on page 315.

Type getvar; setvar



Note • For details on SGD command structure, see [Command Structure](#) on page 216.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with the client identifier suffix on the external wired print server.</p> <p><i>Format:</i></p> <pre>! U1 getvar "external_wired.ip.dhcp.cid_suffix"</pre>
setvar	<p>This command instructs the printer to change the client identifier suffix value.</p> <p><i>Format:</i></p> <pre>! U1 setvar "external_wired.ip.dhcp.cid_suffix" "value"</pre> <p><i>Values:</i> The maximum length of a value allowed is 60 ASCII characters when the CID type is ASCII, or 120 hexadecimal values when the CID type is hexadecimal.</p> <p><i>Default Value:</i> "</p>



Example • This setvar example shows setting the suffix to "printer".

```
! U1 setvar "external_wired.ip.dhcp.cid_suffix"
"printer"
```

What the setvar value is set to is the getvar result. In this example, the getvar result is "printer".

external_wired.ip.dhcp.cid_type

Description This printer setting defines the type of client identifier (DHCP option 61) that will be sent if DHCP is enabled on the external wired print server. A value of "1" means the type of "Ethernet" and the printer's MAC address will be used. A value of "0" or "2" means the client identifier sent will be "external_wired.ip.dhcp.cid_prefix" concatenated with "external_wired.ip.dhcp.cid_suffix". For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 216*.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with the client identifier type for the external wired print server.</p> <p><i>Format:</i></p> <pre>! U1 getvar "external_wired.ip.dhcp.cid_type"</pre>
setvar	<p>This command instructs the printer to enable "synthetic" Client Identifier for the external wired print server.</p> <p><i>Format:</i></p> <pre>! U1 setvar "external_wired.ip.dhcp.cid_type" "value"</pre> <p><i>Values:</i></p> <ul style="list-style-type: none"> "0" = ASCII string "1" = wired print server's MAC address "2" = HEX value <p><i>Default Value:</i> "1"</p>



Example • This setvar example shows the value set to "1".

```
! U1 setvar "external_wired.ip.dhcp.cid_type" "1"
```

What the setvar value is set to is the getvar result. In this example, the getvar result is "1".

external_wired.ip.gateway

Description This command instructs the printer to change the external wired print server's gateway address. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Important • This setting refers to the gateway address. A set value is ignored if the IP protocol is not set to permanent.



Note • For details on SGD command structure, see *Command Structure on page 216*.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the external wired printer server's gateway address. <i>Format:</i> ! U1 getvar "external_wired.ip.gateway"
setvar	This command instructs the printer to change the external wired printer server's gateway address. <i>Format:</i> ! U1 setvar "external_wired.ip.gateway" "value" <i>Values:</i> Any valid gateway address <i>Default:</i> "0.0.0.0"



Example • This setvar example shows the value set to "10.3.5.1".

```
! U1 setvar "external_wired.ip.gateway" "10.3.5.1"
```

When the setvar value is set to "10.3.5.1", the getvar result is "10.3.5.1".

external_wired.ip.netmask

Description This setting refers to the external wired print server's subnet mask address. This value is ignored if the IP protocol is not set to permanent. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 216*.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with the external wired print server's subnet mask.</p> <p><i>Format:</i> ! U1 getvar "external_wired.ip.netmask"</p>
setvar	<p>This command instructs the printer to change the external wired print servers's subnet mask.</p> <p><i>Format:</i></p> <pre>! U1 setvar "external_wired.ip.netmask" "value"</pre> <p><i>Values:</i> Any valid subnet mask.</p> <p><i>Default:</i> "255.255.255.0"</p>



Example • This setvar example shows the value set to "255.255.255.0".

```
! U1 setvar "external_wired.ip.netmask" "255.255.255.0"
```

When the setvar value is set to "255.255.255.0", the getvar result is "255.255.255.0".

external_wired.ip.port

Description This printer setting refers to the external wired print server's port number that the TCP print service is listening on. Normal TCP communications from the host should be directed to this port. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 216*.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with the external wired printer server's TCP/UDP port number.</p> <p><i>Format:</i> ! U1 getvar "external_wired.ip.port"</p>
setvar	<p>This command instructs the printer to set the external wired print server's TCP/UDP port number.</p> <p><i>Format:</i> ! U1 setvar "external_wired.ip.port" "value"</p> <p><i>Values:</i> 1 - 65535 (excluding any ports currently used by other services, such as 21, 23, 80, and 515).</p> <p><i>Default:</i> "9100"</p>



Example • This setvar example shows the value set to "9100".

```
! U1 setvar "external_wired.ip.port" "9100"
```

When the setvar value is set to "9100", the getvar result is "9100".

external_wired.ip.protocol

Description This command configures the IP addressing method used by the external wired print server. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 216*.

This table identifies the command for this format:

Commands	Details
getvar	<p>This command returns the IP addressing method used by the external print server.</p> <p><i>Format:</i> ! U1 getvar "external_wired.ip.protocol"</p>
setvar	<p>This command instructs the printer to configure the IP addressing method used by the external wired print server.</p> <p><i>Format:</i></p> <pre>! U1 setvar "external_wired.ip.protocol" "value"</pre> <p><i>Values:</i></p> <ul style="list-style-type: none"> "bootp" = uses the standard bootp addressing method to obtain an IP address and configuration "dhcp" = uses the standard dhcp addressing method to obtain an IP address and configuration for a server specified period of time "rarp" = uses the standard rarp addressing method to obtain an IP address "glean" = uses the IP address from a PING packet that is sent to its hardware address (unicast address) "permanent" = uses static values assigned through other commands "all" = tries all of the dynamic addressing methods, not permanent, to obtain an IP address <p><i>Default:</i> "all"</p>



Example • In this example, the setvar result is the current programming language that the printer is using.

```
! U1 setvar "external_wired.ip.protocol" "bootp"
```

What the setvar value is set to is the getvar result. In this example, the getvar result is "bootp".

external_wired.ip.timeout.enable

Description This network setting refers to enabling the connection timeout on the external wired 10/100 print server. For this to take effect, the print server must be reset. For printer support, see *SGD Command Support* *on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure* on page 216.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to return whether the timeout checking is enabled on the external wired print server.</p> <p><i>Format:</i></p> <pre>! U1 getvar "external_wired.ip.timeout.enable"</pre>
setvar	<p>This command instructs the printer to enable or disable the timeout checking on the external wired print server.</p> <p><i>Format:</i></p> <pre>! U1 setvar "external_wired.ip.timeout.enable" "value"</pre> <p><i>Values:</i></p> <ul style="list-style-type: none"> "off" = turns off the connection checking "on" = turns on the connection checking <p><i>Default:</i> "on"</p>



Example • This setvar example shows the value set to "on".

```
! U1 setvar "external_wired.ip.timeout.enable" "on"
```

When the setvar value is set to "on", the getvar result is "on".

external_wired.ip.timeout.value

Description This network setting refers to the number of seconds before the connection times out for the external wired print server. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see [Command Structure on page 216](#).

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with the time of the external wired print server, in seconds, before the connection times out.</p> <p><i>Format:</i></p> <pre>! U1 getvar "external_wired.ip.timeout.value"</pre>
setvar	<p>This command instructs the printer to set the time of the external wired print server, in seconds, before the connection times out.</p> <p><i>Format:</i></p> <pre>! U1 setvar "external_wired.ip.timeout.value" "value"</pre> <p><i>Values:</i> "1" through "3600" <i>Default:</i> "300"</p>



Example • This setvar example shows the value set to "300".

```
! U1 setvar "external_wired.ip.timeout.value" "300"
```

When the setvar value is set to "300", the getvar result is "300".

external_wired.mac_addr

Description This command retrieves the MAC address of the external wired print server. For printer support, see *SGD Command Support* [on page 315](#).

Type getvar



Note • For details on SGD command structure, see *Command Structure* [on page 216](#).

This table identifies the command for this format:

Commands	Details
getvar	This command instructs the printer to respond with the MAC address of the external wired print server. <i>Format:</i> ! U1 getvar "external_wired.mac_addr"



Example • In this example, the getvar result is the MAC address of the external wired print server.

```
! U1 getvar "external_wired.mac_addr"
```

internal_wired.ip.addr

Description This command allows you to get or set the internal wired print servers's IP address. For printer support, see *SGD Command Support* [on page 315](#).

Type getvar; setvar



Important • For a set IP address to take affect, the IP protocol must be set to permanent and the print server must be reset.



Note • For details on SGD command structure, see [Command Structure](#) on page 216.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with its current internal wired print server IP address.</p> <p><i>Format: ! U1 getvar "internal_wired.ip.addr"</i></p>
setvar	<p>This command instructs the printer to change its current internal wired print server IP address upon powering the printer on.</p> <p><i>Format: ! U1 setvar "internal_wired.ip.addr" "value"</i></p> <p><i>Values:</i> any valid IP address</p> <p><i>Default:</i> "0.0.0.0"</p>



Note • The setvar value of this command can be affected by the internal_wired.ip.dhcp.enable command.



Example • This setvar example shows the value set to "10.14.4.235".

```
! U1 setvar "internal_wired.ip.addr" "10.14.4.235"
```

What the setvar value is set to is the getvar result. In this example, the getvar result is "10.14.4.235".

internal_wired.ip.arp_interval

Description This print server setting allows you to specify the ARP (Address Resolution Protocol) interval or the ARP cache time out for the internal wired print server. For printer support, see *SGD Command Support* [on page 315](#).

Type getvar; setvar



Note • For details on SGD command structure, see [Command Structure](#) on page 216.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with the ARP interval or the ARP cache time out value for the internal wired print server.</p> <p><i>Format:</i></p> <pre>! U1 getvar "internal_wired.ip.arp_interval"</pre>
setvar	<p>This command instructs the printer to change the ARP interval or the ARP cache time out for the internal wired print server.</p> <p><i>Format:</i></p> <pre>! U1 setvar "internal_wired.ip.arp_interval" "value"</pre> <p><i>Values:</i> 0 - 30</p> <p><i>Default:</i> "0"</p>



Example • This setvar example shows the value set to "0".

```
! U1 setvar "internal_wired.ip.arp_interval" "0"
```

What the setvar value is set to is the getvar result. In this example, the getvar result is "0".

internal_wired.ip.default_addr.enable

Description This command allows you to default the internal wired print server's IP address. For printer support, see *SGD Command Support* [on page 315](#).

Type getvar; setvar



Important • For a set IP address to take affect, the IP protocol must be set to permanent and the print server must be reset.



Note • For details on SGD command structure, see [Command Structure](#) on page 216.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to show the status of the setting of internal wired print server's default IP address feature.</p> <p><i>Format:</i></p> <pre>! U1 getvar "internal_wired.ip.default_addr.enable"</pre>
setvar	<p>This command tells the printer to use it's default address, if no address is provided through DHCP or BOOTP. If you do not assign an IP address after 2 minutes, the 10/100 Internal PS defaults to IP address 192.168.254.254.</p> <p><i>Format:</i></p> <pre>! U1 setvar "internal_wired.ip.default_addr.enable" "value"</pre> <p><i>Values:</i></p> <ul style="list-style-type: none"> "on" = enabled "off" = disabled <p><i>Default:</i> "on"</p>



Example • This setvar example shows the value set to "on".

```
! U1 setvar "internal_wired.ip.default_addr.enable" "on"
```

What the setvar value is set to is the getvar result. In this example, the getvar result is "on".

internal_wired.ip.dhcp.cid_all

Description This printer setting defines the entire client identifier (DHCP option 61) if DHCP is enabled on the internal print server and "internal_wired.ip.dhcp.cid_type" is set to "0", or "2". The MAC address is used if the type is set to "1". For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 216*.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with the client identifier prefix and suffix of the internal wired print server.</p> <p><i>Format:</i></p> <pre>! U1 getvar "internal_wired.ip.dhcp.cid_all"</pre>
setvar	<p>This command instructs the printer to change the client identifier prefix and suffix of the internal wired print server. The prefix gets cleared and the suffix contains the entire client identifier.</p> <p><i>Format:</i></p> <pre>! U1 setvar "internal_wired.ip.dhcp.cid_all" "value"</pre> <p><i>Values:</i> A maximum length of 60 characters if the CID type is ASCII, or 120 characters if the CID type is hexadecimal.</p> <p><i>Default Value:</i> "</p>



Example • This setvar example shows the value set to "printer".

```
! U1 setvar "internal_wired.ip.dhcp.cid_all" "printer"
```

What the setvar value is set to is the getvar result. In this example, the getvar result is "printer".

internal_wired.ip.dhcp.cid_enable

Description This command determines if DHCP (option 61) is turned on or off of the internal wired print server. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 216*.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with the status of the client identifier of the internal wired print server.</p> <p><i>Format:</i></p> <pre>! U1 getvar "internal_wired.ip.dhcp.cid_enable"</pre>
setvar	<p>This command instructs the printer to set the status of the client identifier of the internal wired print server.</p> <p><i>Format:</i></p> <pre>! U1 setvar "internal_wired.ip.dhcp.cid_enable" "value"</pre> <p><i>Values:</i></p> <ul style="list-style-type: none"> "off" = client identifier is turned off "on" = client identifier is turned on <p><i>Default:</i> "off"</p>



Example • This setvar example shows the value set to "off".

```
! U1 setvar "internal_wired.ip.dhcp.cid_enable" "off"
```

What the setvar value is set to is the getvar result. In this example, the getvar result is "off".

internal_wired.ip.dhcp.cid_prefix

Description This printer setting defines the prefix to be prepended to the DHCP client identifier (option 61) when DHCP is enabled on the internal wired print server and "internal_wired.ip.dhcp.cid_type" is set to "0" or "2". For printer support, see *SGD Command Support* [on page 315](#).

Type getvar; setvar



Note • For details on SGD command structure, see [Command Structure](#) on page 216.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with the client identifier prefix of the internal wired print server.</p> <p><i>Format:</i></p> <pre>! U1 getvar "internal_wired.ip.dhcp.cid_prefix"</pre>
setvar	<p>This command instructs the printer to change the CID prefix of the internal wired print server.</p> <p><i>Format:</i></p> <pre>! U1 setvar "internal_wired.ip.dhcp.cid_prefix" "value"</pre> <p><i>Values:</i> Any text string up to 10 characters if the CID type is ASCII, or 20 characters if the CID type is hexadecimal.</p> <p><i>Default Value:</i> ""</p>



Example • This setvar example shows the value set to "PRT001".

```
! U1 setvar "internal_wired.ip.dhcp.cid_prefix" "PRT001"
```

What the setvar value is set to is the getvar result. In this example, the getvar result is "PRT001".

internal_wired.ip.dhcp.cid_suffix

Description This printer setting defines the unique suffix to be used as the client identifier (DHCP option 61) if DHCP is enabled on the internal wired 10/100 print server and "internal_wired.ip.dhcp.cid_type" is set to "0" or "2". For printer support, see *SGD Command Support* on page 315.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure* on page 216.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with the client identifier suffix of the internal wired 10/100 print server.</p> <p><i>Format:</i></p> <pre>! U1 getvar "internal_wired.ip.dhcp.cid_suffix"</pre>
setvar	<p>This command instructs the printer to change the client identifier suffix value of the internal wired 10/100 print server.</p> <p><i>Format:</i></p> <pre>! U1 setvar "internal_wired.ip.dhcp.cid_suffix" "value"</pre> <p><i>Values:</i> The maximum length of a value allowed is 60 ASCII characters when the CID type is ASCII, or 120 hexadecimal values when the CID type is hexadecimal.</p> <p><i>Default Value:</i> "</p>



Example • This setvar example shows the value set to "printer".

```
! U1 setvar "internal_wired.ip.dhcp.cid_suffix" "printer"
```

What the setvar value is set to is the getvar result. In this example, the getvar result is "printer".

internal_wired.ip.dhcp.cid_type

Description This printer setting defines the type of client identifier (DHCP option 61) that will be sent if DHCP is enabled on the internal wired print server. A value of "1" means the type of "Ethernet" and the printer's MAC address will be used. A value of "0" or "2" means the client identifier sent will be "internal_wired.ip.dhcp.cid_prefix" concatenated with "internal_wired.ip.dhcp.cid_suffix". For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 216*.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with the client identifier type for the internal wired print server.</p> <p><i>Format:</i></p> <pre>! U1 getvar "internal_wired.ip.dhcp.cid_type"</pre>
setvar	<p>This command instructs the printer to enable "synthetic" Client Identifier for the internal wired print server.</p> <p><i>Format:</i></p> <pre>! U1 setvar "internal_wired.ip.dhcp.cid_type" "value"</pre> <p><i>Values:</i></p> <ul style="list-style-type: none"> "0" = ASCII string "1" = wired print server's MAC address "2" = HEX value <p><i>Default Value:</i> "1"</p>



Example • This setvar example shows the value set to "1".

```
! U1 setvar "internal_wired.ip.dhcp.cid_type" "1"
```

What the setvar value is set to is the getvar result. In this example, the getvar result is "1".

internal_wired.ip.gateway

Description This command instructs the printer to change the internal wired print servers gateway address. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Important • This setting refers to the gateway address. A set value is ignored if the IP protocol is not set to permanent.



Note • For details on SGD command structure, see *Command Structure on page 216*.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the internal wired printer servers gateway address. <i>Format:</i> ! U1 getvar "internal_wired.ip.gateway"
setvar	This command instructs the printer to change the internal wired printer servers gateway address. <i>Format:</i> ! U1 setvar "internal_wired.ip.gateway" "value" <i>Values:</i> Any valid gateway address <i>Default:</i> "0.0.0.0"



Example • This setvar example shows the value set to "10.3.5.1".

```
! U1 setvar "internal_wired.ip.gateway" "10.3.5.1"
```

When the setvar value is set to "10.3.5.1", the getvar result is "10.3.5.1".

internal_wired.ip.netmask

Description This setting refers to the internal wired print server's subnet mask address. This value is ignored if the IP protocol is not set to permanent. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 216*.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with internal wired print servers subnet mask.</p> <p><i>Format:</i> ! U1 getvar "internal_wired.ip.netmask"</p>
setvar	<p>This command instructs the printer to change the internal wired print servers subnet mask.</p> <p><i>Format:</i></p> <pre>! U1 setvar "internal_wired.ip.netmask" "value"</pre> <p><i>Values:</i> Any valid subnet mask.</p> <p><i>Default:</i> "255.255.255.0"</p>



Example • This setvar example shows the value set to "255.255.255.0".

```
! U1 setvar "internal_wired.ip.netmask" "255.255.255.0"
```

When the setvar value is set to "255.255.255.0", the getvar result is "255.255.255.0".

internal_wired.ip.port

Description This printer setting refers to the internal wired print servers port number that the TCP print service is listening on. Normal TCP communications from the host should be directed to this port. For printer support, see *SGD Command Support* on page 315.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure* on page 216.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the internal wired printer servers TCP/UDP port number. <i>Format:</i> ! U1 getvar "internal_wired.ip.port" <i>Format:</i> ! U1 getvar "internal_wired.ip.port"
setvar	This command instructs the printer to set the internal wired print servers TCP/UDP port number. <i>Format:</i> ! U1 setvar "internal_wired.ip.port" "value" <i>Values:</i> 1 - 65535 (excluding any ports currently used by other services, such as 21, 23, 80, and 515). <i>Default:</i> "9100"



Example • This setvar example shows the value set to "9100".

```
! U1 setvar "internal_wired.ip.port" "9100"
```

When the setvar value is set to "9100", the getvar result is "9100".

internal_wired.ip.protocol

Description This command configures the IP addressing method used by the internal wired print server. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 216*.

This table identifies the command for this format:

Commands	Details
getvar	<p>This command returns the IP addressing method used by the internal wired print server.</p> <p><i>Format:</i> ! U1 getvar "internal_wired.ip.protocol"</p>
setvar	<p>This command instructs the printer to configure the IP addressing method used by the internal wired print server.</p> <p><i>Format:</i></p> <pre>! U1 setvar "internal_wired.ip.protocol" "value"</pre> <p><i>Values:</i></p> <ul style="list-style-type: none"> "bootp" = uses the standard bootp addressing method to obtain an IP address and configuration "dhcp" = uses the standard dhcp addressing method to obtain an IP address and configuration for a server specified period of time "rarp" = uses the standard rarp addressing method to obtain an IP address "glean" = uses the IP address from a PING packet that is sent to its hardware address (unicast address) "permanent" = uses static values assigned through other commands "all" = tries all of the dynamic addressing methods, not permanent, to obtain an IP address <p><i>Default:</i> "all"</p>



Example • In this example, the setvar result is the current programming language that the printer is using.

```
! U1 setvar "internal_wired.ip.protocol" "bootp"
```

What the setvar value is set to is the getvar result. In this example, the getvar result is "bootp".

internal_wired.ip.timeout.enable

Description This network setting refers to enabling the connection timeout on the internal wired print server. For this to take effect, the print server must be reset. For printer support, see *SGD Command Support* [on page 315](#).

Type getvar; setvar



Note • For details on SGD command structure, see [Command Structure](#) on page 216.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to return whether the timeout checking is enabled on the internal wired print server.</p> <p><i>Format:</i></p> <pre>! U1 getvar "internal_wired.ip.timeout.enable"</pre>
setvar	<p>This command instructs the printer to enable or disable the timeout checking on the internal wired print server.</p> <p><i>Format:</i></p> <pre>! U1 setvar "internal_wired.ip.timeout.enable" "value"</pre> <p><i>Values:</i></p> <ul style="list-style-type: none">"off" = turns off the connection checking"on" = turns on the connection checking <p><i>Default:</i> "on"</p>



Example • This setvar example shows the value set to "on".

```
! U1 setvar "internal_wired.ip.timeout.enable" "on"
```

When the setvar value is set to "on", the getvar result is "on".

internal_wired.ip.timeout.value

Description This network setting refers to the number of seconds before the connection times out for the internal wired print server. For this to take effect, the print server must be reset. For printer support, see *SGD Command Support* on page 315.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure* on page 216.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with the time of the internal wired print server, in seconds, before the connection times out.</p> <p><i>Format:</i></p> <pre>! U1 getvar "internal_wired.ip.timeout.value"</pre>
setvar	<p>This command instructs the printer to set the time of the internal wired print server, in seconds, before the connection times out.</p> <p><i>Format:</i></p> <pre>! U1 setvar "internal_wired.ip.timeout.value" "value"</pre> <p><i>Values:</i> "1" through "3600"</p> <p><i>Default:</i> "300"</p>



Example • This setvar example shows the value set to "300".

```
! U1 setvar "internal_wired.ip.timeout.value" "300"
```

When the setvar value is set to "300", the getvar result is "300".

internal_wired.mac_addr

Description This command retrieves the MAC address of the internal wired print server. For printer support, see *SGD Command Support* [on page 315](#).

Type getvar



Note • For details on SGD command structure, see *Command Structure* [on page 216](#).

This table identifies the command for this format:

Commands	Details
getvar	This command instructs the printer to respond with the MAC address of the internal wired print server. <i>Format:</i> ! U1 getvar "internal_wired.mac_addr"



Example • In this example, the getvar result is the MAC address of the internal wired print server.

```
! U1 getvar "internal_wired.mac_addr"
```

SGD Wireless Commands

This chapter provides a high-level overview of the wireless Set / Get / Do (SGD) commands and details on each SGD command. For printer support of these SGD commands, see *SGD Command Support* [on page 315](#).



Note • The commands listed in this chapter are for use with the Wireless Print Server and Wireless Plus Print Server, when used with firmware version V60.15.x, V50.15.x, or later.



Important • These are important points to note when using ZPL and SGD commands:

- SGD commands are case-sensitive.
- ZPL and SGD commands should be sent to the printer as separate files.
- Certain settings can be controlled by both ZPL and SGD. Configuration changes made in ZPL can affect configuration changes made in SGD.
- Changes made with one command type (ZPL or SGD) will affect the data returned to the host in response to both ZPL and getvar commands. The command type (ZPL or SGD) that was sent last determines the current setting.
- Some RF cards do not support all of the SGD commands.



Important • These are important points to note when using a Zebra G-Series printer:

- You can send instructions to the printer using multiple programming languages: EPL, ZPL, or SGD. EPL and ZPL commands configure the printer, print labels, and get device status information. SGD commands set and get configuration details. These three languages can be used without the need to send the printer instructions to switch from one language to another.
- EPL, ZPL, and SGD commands must be sent to the printer as separate files. They cannot be used together in one format, or set of commands. For example, if you send a series of SGD commands to the printer and they are followed by a printable format, this needs to be done using separate files.

Overview

This section describes how and why to use the Set / Get / Do (SGD) commands. It also provides an example of a typical command structure.



Note • SGD commands must be terminated by a carriage return or a space and line feed.

SGD commands are commands that allow you to configure all printers with firmware version V60.15.x, V50.15.x, V61.15.x, V56.15.x, V53.15.xZ, E53.15.x, or later. The printer performs the specified function immediately after receiving the command. The commands are:

- **setvar**
- **getvar**
- **do**

setvar Command

Setvar commands:

- are used to configure printer settings to specific values by setting them in the printer
- must be terminated by a space character or a CR/ LF (0x0D, 0x0A)



Important • The setvar command and attributes must be specified in lower case.

getvar Command

Getvar commands:

- are used to get the current value of the printer settings
- must be terminated by a space character or CR/LF (0x0D, 0x0A)

The printer responds with the printer setting of “?” if:

- the printer setting does not exist (usually due to incorrect spelling of the printer setting)
- it has not been configured yet



Important • The printer settings and attributes must be specified in lower case.

do Command

Do commands:

- are used to instruct the printer to perform predefined actions
- must be terminated by a space character or a CR/LF (0x0D, 0x0A)

Some Do commands require additional settings which must be enclosed in double quotes.



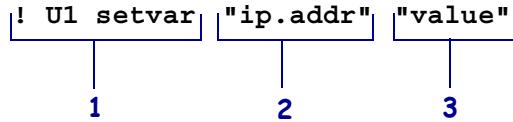
Important • The values must be specified in lower case.

Command Structure

It is important to understand the structure of the command and its components. A command structure illustration is provided for each command in this guide.



Example • This is an example of a command structure illustration:



1	Command—always preceded with an exclamation point (!) and must be specified in lower case. A space resides between the ! and U1 and between U1 and the command (setvar or getvar).
2	Attribute—always in double quotes and must be specified in lower case.
3	Chosen value—always in double quotes. Only applicable for setvar and do .

This command must be terminated by a space character or a CR/ LF (0x0D, 0x0A).



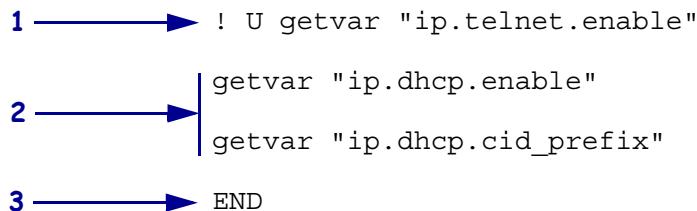
Note • Some RF cards do not support all of the SGD commands.

How to Send Multiple SGD Commands

For any **getvar**, **setvar**, or **do** command, if you issue the syntax without the "1" and use the **END** command followed by a space, multiple SGD commands are sent simultaneously.



Example • This syntax shows how you can send multiple **getvar** commands:



1	The command portion of the string does not use the "1" after the "! U".
2	Commands issued after the first command do not require the "! U".
3	The string of commands is terminated by the word "END" with a space after the word, and by a carriage return/ line feed.

card.inserted

Description This command indicates whether the wireless radio card is or is not inserted. For printer support, see *SGD Command Support on page 315*.

Type getvar



Note • For details on SGD command structure, see *Command Structure on page 250*.

This table identifies the command for this format:

Commands	Details
getvar	This command instructs the printer to respond with the wireless radio card status. It's inserted or it's not inserted. <i>Format:</i> ! U1 getvar "card.inserted"



Example • In this example, the getvar result is "Inserted".

```
! U1 getvar "card.inserted"
```

card.mac_addr

Description This command retrieves the MAC address of the wireless radio card. For printer support, see *SGD Command Support on page 315*.

Type getvar



Note • For details on SGD command structure, see *Command Structure on page 250*.

This table identifies the command for this format:

Commands	Details
getvar	This command instructs the printer to respond with the MAC address. <i>Format:</i> ! U1 getvar "card.mac_addr"



Example • In this example, the getvar result is the MAC address for the wireless radio card.

```
! U1 getvar "card.mac_addr"
```

ip.addr

Description This command allows you to get or set the printer's IP address. For printer support, see *SGD Command Support* [on page 315](#).

Type getvar; setvar



Important • For a set IP address to take affect, the IP protocol must be set to permanent and the print server must be reset.



Note • For details on SGD command structure, see [SGD Wireless Commands on page 247](#).

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with its current IP address. <i>Format:</i> ! U1 getvar "ip.addr"
setvar	This command instructs the printer to change its current IP address upon powering the printer on. <i>Format:</i> ! U1 setvar "ip.addr" "value" <i>Values:</i> any valid IP address <i>Default:</i> "0.0.0.0"



Note • The `setvar` value of this command can be affected by the `ip.dhcp.enable` command.



Example • This `setvar` example shows the value set to "10.14.4.235".

```
! U1 setvar "ip.addr" "10.14.4.235"
```

What the `setvar` value is set to is the `getvar` result. In this example, the `getvar` result is "10.14.4.235".

ip.arp_interval

Description This printer setting allows you to specify the ARP (Address Resolution Protocol) interval or the ARP cache time out. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see [Command Structure on page 250](#).

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the ARP interval or the ARP cache time out value in seconds. <i>Format:</i> ! U1 getvar "ip.arp_interval" <i>Values:</i> 0 - 30 <i>Default:</i> "0"
setvar	This command instructs the printer to change the ARP interval or the ARP cache time out. <i>Format:</i> ! U1 setvar "ip.arp_interval" "value" <i>Values:</i> 0 - 30 <i>Default:</i> "0"



Example • This setvar example shows the value set to "0".

```
! U1 setvar "ip.arp_interval" "0"
```

What the setvar value is set to is the getvar result. In this example, the getvar result is "0".

ip.bootp.enable

Description This printer setting turns BOOTP on or off. BOOTP is a method for acquiring an IP address, netmask, and gateway automatically on printer power-up. It requires a BOOTP server on the local network. For printer support, see *SGD Command Support* on page 315.

Type getvar; setvar



Note • If you are using static IP addressing, the IP protocol must be set to permanent.



Note • For details on SGD command structure, see *Command Structure* on page 250.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the current BOOTP setting. <i>Format:</i> ! U1 getvar "ip.bootp.enable"
setvar	This command instructs the printer to turn BOOTP on or off. <i>Format:</i> ! U1 setvar "ip.bootp.enable" "value" <i>Values:</i> "off" = printer does not use BOOTP to get the IP address "on" = printer uses BOOTP to get the IP address <i>Default:</i> "on"



Example • This setvar example shows the value set to "on".

```
! U1 setvar "ip.bootp.enable" "on"
```

When the setvar value is set to "on", the getvar result is "on".

ip.dhcp.cid_all

Description This printer setting defines the entire client identifier (DHCP option 61) if the DHCP is enabled and "ip.dhcp.cid_type" is set to "0", or "2". The MAC address is used if the type is set to "1". For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 250*.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the client identifier prefix and suffix. <i>Format:</i> ! U1 getvar "ip.dhcp.cid_all"
setvar	This command instructs the printer to change the CID prefix and suffix. <i>Format:</i> ! U1 setvar "ip.dhcp.cid_all" "value" <i>Values:</i> A maximum length of 60 characters if the CID type is ASCII, or 120 characters if the CID type is hexadecimal. <i>Default Value:</i> ""



Example • This setvar example shows the value set to "printer".

```
! U1 setvar "ip.dhcp.cid_all" "printer"
```

What the setvar value is set to is the getvar result. In this example, the getvar result is "printer".

ip.dhcp.cid_enable

Description This command determines if DHCP (option 61) is turned on or off. For printer support, see *SGD Command Support* [on page 315](#).

Type getvar; setvar



Note • For details on SGD command structure, see [Command Structure](#) on page 250.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the status of the client identifier. <i>Format:</i> ! U1 getvar "ip.dhcp.cid_enable" <i>Values:</i> "off" = client identifier is turned off "on" = client identifier is turned on <i>Default:</i> "off"
setvar	This command instructs the printer to set the status of the client identifier. <i>Format:</i> ! U1 setvar "ip.dhcp.cid_enable" "value" <i>Values:</i> "off" = client identifier is turned off "on" = client identifier is turned on <i>Default:</i> "off"



Example • This setvar example shows the value set to "off".

```
! U1 setvar "ip.dhcp.cid_enable" "off"
```

What the setvar value is set to is the getvar result. In this example, the getvar result is "off".

ip.dhcp.cid_prefix

Description This printer setting defines the prefix to be prepended to the DHCP client identifier (option 61) when DHCP is enabled and "ip.dhcp.cid_type" is set to "0" or "2". For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 250*.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the client identifier prefix. <i>Format:</i> ! U1 getvar "ip.dhcp.cid_prefix" <i>Format:</i> ! U1 getvar "ip.dhcp.cid_prefix"
setvar	This command instructs the printer to change the CID prefix. <i>Format:</i> ! U1 setvar "ip.dhcp.cid_prefix" "value" <i>Values:</i> Any text string up to 10 characters if the CID type is ASCII, or 20 characters if the CID type is hexadecimal. <i>Default Value:</i> ""



Example • This setvar example shows the value set to "PRT001".

```
! U1 setvar "ip.dhcp.cid_prefix" "PRT001"
```

What the setvar value is set to is the getvar result. In this example, the getvar result is "PRT001".

ip.dhcp.cid_suffix

Description This printer setting defines the unique suffix to be used as the client identifier (DHCP option 61) if DHCP is enabled and "ip.dhcp.cid_type" is set to "0" or "2". For printer support, see *SGD Command Support* [on page 315](#).

Type getvar; setvar



Note • For details on SGD command structure, see [Command Structure](#) on page 250.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with the client identifier suffix.</p> <p><i>Format:</i> ! U1 getvar "ip.dhcp.cid_suffix"</p>
setvar	<p>This command instructs the printer to change the CID value.</p> <p><i>Format:</i> ! U1 setvar "ip.dhcp.cid_suffix" "value"</p> <p><i>Values:</i> The maximum length of a value allowed is 60 ASCII characters when the CID type is ASCII, or 120 hexadecimal values when the CID type is hexadecimal.</p> <p><i>Default Value:</i> "</p>



Example • This setvar example shows the value set to "printer".

```
! U1 setvar "ip.dhcp.cid_suffix" "printer"
```

What the setvar value is set to is the getvar result. In this example, the getvar result is "printer".

ip.dhcp.cid_type

Description This printer setting defines the type of client identifier (DHCP option 61) that will be sent if DHCP is enabled. A value of "1" means the type of "Ethernet" and the printer's MAC address will be used. A value of "0" or "2" means the client identifier sent will be "ip.dhcp.cid_prefix" concatenated with "ip.dhcp.cid_suffix". For printer support, see *SGD Command Support* [on page 315](#).

Type getvar; setvar



Note • For details on SGD command structure, see [Command Structure](#) on page 250.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with the client identifier type.</p> <p><i>Format:</i> ! U1 getvar "ip.dhcp.cid_type"</p>
setvar	<p>This command instructs the printer to enable "synthetic" Client Identifier.</p> <p><i>Format:</i> ! U1 setvar "ip.dhcp.cid_type" "value"</p> <p><i>Values:</i></p> <ul style="list-style-type: none"> "0" = ASCII string "1" = wireless radio card's MAC address "2" = HEX value <p><i>Default Value:</i> "1"</p>



Example • This setvar example shows the value set to "1".

```
! U1 setvar "ip.dhcp.cid_type" "1"
```

What the setvar value is set to is the getvar result. In this example, the getvar result is "1".

ip.dhcp.enable

Definition This printer setting turns DHCP on or off. DHCP is a method for acquiring an IP address, netmask, and gateway automatically on printer power-up. It requires a DHCP server on the local network. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • If you are using static IP addressing, the IP protocol must be set to permanent.



Note • For details on SGD command structure, see *Command Structure on page 250*.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the DHCP status. <i>Format:</i> ! U1 getvar "ip.dhcp.enable"
setvar	This command instructs the printer to turn DHCP on or off. <i>Format:</i> ! U1 setvar "ip.dhcp.enable" "value" <i>Values:</i> "off" = printer does not use DHCP to get the IP address "on" = printer uses DHCP to get the IP address <i>Default:</i> "on"



Example • This setvar example shows the value set to "on".

```
! U1 setvar "ip.dhcp.enable" "on"
```

When the setvar value is set to "on", the getvar result is "on".

ip.gateway

Description This command instructs the printer to change the gateway address. For printer support, see *SGD Command Support* [on page 315](#).

Type getvar; setvar



Important • This setting refers to the gateway address. A set value is ignored if the IP protocol is not set to permanent.



Note • For details on SGD command structure, see [Command Structure](#) on page 250.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the gateway address. <i>Format:</i> ! U1 getvar "ip.gateway"
setvar	This command instructs the printer to change the gateway address. <i>Format:</i> ! U1 setvar "ip.gateway" "value" <i>Values:</i> Any valid gateway address <i>Default:</i> "0.0.0.0"



Example • This setvar example shows the value set to "10.3.5.1".

```
! U1 setvar "ip.gateway" "10.3.5.1"
```

When the setvar value is set to "10.3.5.1", the getvar result is "10.3.5.1".

ip.netmask

Description This setting refers to the subnet mask address. This value is ignored if the IP protocol is not set to permanent. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 250*.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with subnet mask. <i>Format:</i> ! U1 getvar "ip.netmask"
setvar	This command instructs the printer to change the subnet mask. <i>Format:</i> ! U1 setvar "ip.netmask" "value" <i>Values:</i> Any valid subnet mask. <i>Default:</i> "255.255.255.0"



Example • This setvar example shows the value set to "255.255.255.0".

```
! U1 setvar "ip.netmask" "255.255.255.0"
```

When the setvar value is set to "255.255.255.0", the getvar result is "255.255.255.0".

ip.port

Description This printer setting refers to the port number that the TCP print service is listening on. Normal TCP communications from the host should be directed to this port. For printer support, see *SGD Command Support* [on page 315](#).

Type getvar; setvar



Note • For details on SGD command structure, see [Command Structure](#) on page 250.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the TCP/UDP port number. <i>Format:</i> ! U1 getvar "ip.port" <i>Values:</i> 1 - 65535 (excluding any ports currently used by other services, such as 21, 23, 80, and 515). <i>Default:</i> "9100"
setvar	This command instructs the printer to set the TCP/UDP port number. <i>Format:</i> ! U1 setvar "ip.port" "value" <i>Values:</i> 1 - 65535 (excluding any ports currently used by other services, such as 21, 23, 80, and 515). <i>Default:</i> "9100"



Example • This setvar example shows the value set to "9100".

```
! U1 setvar "ip.port" "9100"
```

When the setvar value is set to "9100", the getvar result is "9100".

wlan.adhocautomode

Description This printer setting refers to enabling or disabling the adhoc auto mode. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 250*.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the adhoc auto mode status. <i>Format:</i> ! U1 getvar "wlan.adhocautomode"
setvar	This command instructs the printer to set the adhoc auto mode. <i>Format:</i> ! U1 setvar "wlan.adhocautomode" "value" <i>Values:</i> "on" = adhoc auto mode enabled "off" = adhoc auto mode disabled <i>Default:</i> "off"



Example • This setvar example shows the value set to "on".

```
! U1 setvar "wlan.adhocautomode" "on"
```

When the setvar value is set to "on", the getvar result is "on".

wlan.adhocchannel

Description This printer setting refers to specifying the wireless channel for adhoc channel. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 250*.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the wireless channel for adhoc channel mode. <i>Format:</i> ! U1 getvar "wlan.adhocchannel"
setvar	This command instructs the printer to set the wireless channel for adhoc channel mode. <i>Format:</i> ! U1 setvar "wlan.adhocchannel" "value" <i>Values:</i> Decimal value between 1 and 16 inclusive <i>Default:</i> "1"



Example • This setvar example shows the value set to "1".

```
! U1 setvar "wlan.adhocchannel" "1"
```

When the setvar value is set to "1", the getvar result is "1".

wlan.associated

Description This command refers to if the printer is or is not associated with an access point (AP). For printer support, see *SGD Command Support on page 315*.

Type getvar



Note • For details on SGD command structure, see *Command Structure on page 250*.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with yes or no, which identifies if it is associated with the AP. <i>Format:</i> ! U1 getvar "wlan.associated"



Example • In this example, the getvar result is "yes".

```
! U1 getvar "wlan.associated"
```

wlan.channel_mask

Description This printer setting refers to specifying the wireless channel masks to enable and disable various channels. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 250*.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with the wireless channel mask value.</p> <p><i>Format:</i> ! U1 getvar "wlan.channel_mask"</p>
setvar	<p>This command instructs the printer to set the wireless channel mask value.</p> <p><i>Format:</i> ! U1 setvar "wlan.channel_mask" "value"</p> <p><i>Values:</i> 4 Hexadecimal digits preceded by "0x" (0x0000 to 0xFFFF). For commonly used channel masks, see Table 6 on page 268.</p> <p><i>Default:</i> "0x7FF"</p>

Table 6 • Channel Mask Settings

Region	Channel Mask
United States, Canada, Latin America	0x7FF
Europe, Middle East, Africa, other	0x1FFF
Japan	0x3FFF



Example • This setvar example shows the value set to "0x7FF".

```
! U1 setvar "wlan.channel_mask" "0x7FF"
```

When the setvar value is set to "0x7FF", the getvar result is "0x7FF".

wlan.essid

Description This printer setting refers to the printer's stored ESSID. Setting the ESSID to "" will set the printer in a "broadcast" mode. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 250*.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the stored ESSID value. <i>Format:</i> ! U1 getvar "wlan.essid"
setvar	This command instructs the printer to change the ESSID. <i>Format:</i> ! U1 setvar "wlan.essid" "value" <i>Values:</i> 32 character alphanumeric string <i>Default:</i> "125"



Example • This setvar example shows the value set to "125".

```
! U1 setvar "wlan.essid" "125"
```

When the setvar value is set to "125", the getvar result is "125".

wlan.firmware_version

Description This command refers to the firmware version of the wireless radio card. For printer support, see *SGD Command Support on page 315*.

Type getvar



Note • For details on SGD command structure, see *Command Structure on page 250*.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the current version of the wireless radio card firmware. <i>Format:</i> ! U1 getvar "wlan.firmware_version"



Example • In this example, the getvar result is the version of Symbol 4137 card (for example, "F3.91-69").

```
! U1 getvar "wlan.firmware_version"
```

wlan.ip.addr

Description This command allows you to get or set the wireless print servers's IP address. For printer support, see *SGD Command Support* [on page 315](#).

Type getvar; setvar



Important • For a set IP address to take affect, the IP protocol must be set to permanent and the print server must be reset.



Note • For details on SGD command structure, see [Command Structure](#) on page 250.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with its current wireless print server IP address.</p> <p><i>Format:</i> ! U1 getvar "wlan.ip.addr"</p>
setvar	<p>This command instructs the printer to change its current wireless print server IP address upon powering the printer on.</p> <p><i>Format:</i> ! U1 setvar "wlan.ip.addr" "value"</p> <p><i>Values:</i> any valid IP address</p> <p><i>Default:</i> "0.0.0.0"</p>



Note • The setvar value of this command can be affected by the wlan.ip.dhcp.enable command.



Example • This setvar example shows the value set to "10.14.4.235".

```
! U1 setvar "wlan.ip.addr" "10.14.4.235"
```

What the setvar value is set to is the getvar result. In this example, the getvar result is "10.14.4.235".

wlan.ip.arp_interval

Description This print server setting allows you to specify the ARP (Address Resolution Protocol) interval or the ARP cache time out for the wireless print server. For printer support, see *SGD Command Support* *on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure* *on page 250*.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the ARP interval or the ARP cache time out value (in seconds) for the wireless print server. <i>Format:</i> ! U1 getvar "wlan.ip.arp_interval" <i>Values:</i> 0 to 30 seconds <i>Default:</i> "0"
setvar	This command instructs the printer to respond with the ARP interval or the ARP cache time out value for the wireless print server. <i>Format:</i> ! U1 setvar "wlan.ip.arp_interval" "value" <i>Values:</i> 0 to 30 seconds <i>Default:</i> "0"



Example • This setvar example shows the value set to "0".

```
! U1 setvar "wlan.ip.arp_interval" "0"
```

What the setvar value is set to is the getvar result. In this example, the getvar result is "0".

wlan.ip.default_addr.enable

Description This command allows you to default the wireless print server's IP address. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Important • For a set IP address to take affect, the IP protocol must be set to permanent and the print server must be reset.



Note • For details on SGD command structure, see *Command Structure on page 250*.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to show the status of the setting of the wireless print server's default IP address feature.</p> <p><i>Format:</i></p> <pre>! U1 getvar "wlan.ip.default_addr.enable"</pre>
setvar	<p>This command tells the printer to use it's default address, if no address is provided through DHCP or BOOTP. If you do not assign an IP address after 2 minutes, the 10/100 Internal PS defaults to IP address 192.168.254.254.</p> <p><i>Format:</i></p> <pre>! U1 setvar "wlan.ip.default_addr.enable" "value"</pre> <p><i>Values:</i></p> <ul style="list-style-type: none"> "on" = enabled "off" = disabled <p><i>Default:</i> "on"</p>



Example • This setvar example shows the value set to "on".

```
! U1 setvar "wlan.ip.default_addr.enable" "on"
```

What the setvar value is set to is the getvar result. In this example, the getvar result is "on".

wlan.ip.dhcp.cid_all

Description This printer setting defines the entire client identifier (DHCP option 61) if DHCP is enabled on the wireless print server and "wlan.ip.dhcp.cid_type" is set to "0", or "2". The MAC address is used if the type is set to "1". For printer support, see *SGD Command Support* on page 315.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure* on page 250.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with the client identifier prefix and suffix of the wireless print server.</p> <p><i>Format:</i></p> <pre>! U1 getvar "wlan.ip.dhcp.cid_all"</pre>
setvar	<p>This command instructs the printer to change the client identifier prefix and suffix of the wireless print server. The prefix gets cleared and the suffix contains the entire client identifier.</p> <p><i>Format:</i></p> <pre>! U1 setvar "wlan.ip.dhcp.cid_all" "value"</pre> <p><i>Values:</i> A maximum length of 60 characters if the CID type is ASCII, or 120 characters if the CID type is hexadecimal.</p> <p><i>Default Value:</i> " "</p>



Example • This setvar example shows the value set to "printer".

```
! U1 setvar "wlan.ip.dhcp.cid_all" "printer"
```

What the setvar value is set to is the getvar result. In this example, the getvar result is "printer".

wlan.ip.dhcp.cid_enable

Description This command determines if DHCP (option 61) is turned on or off of the wireless print server. For printer support, see *SGD Command Support* [on page 315](#).

Type getvar; setvar



Note • For details on SGD command structure, see [Command Structure](#) on page 250.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with the status of the client identifier of the wireless print server.</p> <p><i>Format:</i></p> <pre>! U1 getvar "wlan.ip.dhcp.cid_enable"</pre>
setvar	<p>This command instructs the printer to set the status of the client identifier of the wireless print server.</p> <p><i>Format:</i></p> <pre>! U1 setvar "wlan.ip.dhcp.cid_enable" "value"</pre> <p><i>Values:</i></p> <ul style="list-style-type: none"> "off" = client identifier is turned off "on" = client identifier is turned on <p><i>Default:</i> "off"</p>



Example • This setvar example shows the value set to "off".

```
! U1 setvar "wlan.ip.dhcp.cid_enable" "off"
```

What the setvar value is set to is the getvar result. In this example, the getvar result is "off".

wlan.ip.dhcp.cid_prefix

Description This printer setting defines the prefix to be prepended to the DHCP client identifier (option 61) when DHCP is enabled on the wireless print server and "wlan.ip.dhcp.cid_type" is set to "0" or "2". For printer support, see *SGD Command Support* on page 315.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure* on page 250.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with the client identifier prefix of the wireless print server.</p> <p><i>Format:</i></p> <pre>! U1 getvar "wlan.ip.dhcp.cid_prefix"</pre>
setvar	<p>This command instructs the printer to change the CID prefix of the wireless print server.</p> <p><i>Format:</i></p> <pre>! U1 setvar "wlan.ip.dhcp.cid_prefix" "value"</pre> <p><i>Values:</i> Any text string up to 10 characters if the CID type is ASCII, or 20 characters if the CID type is hexadecimal.</p> <p><i>Default Value:</i> ""</p>



Example • This setvar example shows the value set to "PRT001".

```
! U1 setvar "wlan.ip.dhcp.cid_prefix" "PRT001"
```

What the setvar value is set to is the getvar result. In this example, the getvar result is "PRT001".

wlan.ip.dhcp.cid_suffix

Description This printer setting defines the unique suffix to be used as the client identifier (DHCP option 61) if DHCP is enabled on the wireless print server and "wlan.ip.dhcp.cid_type" is set to "0" or "2". For printer support, see *SGD Command Support* on page 315.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure* on page 250.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with the client identifier suffix on the wireless print server.</p> <p><i>Format:</i></p> <pre>! U1 getvar "wlan.ip.dhcp.cid_suffix"</pre>
setvar	<p>This command instructs the printer to change the client identifier suffix value on the wireless print server.</p> <p><i>Format:</i></p> <pre>! U1 setvar "wlan.ip.dhcp.cid_suffix" "value"</pre> <p><i>Values:</i> The maximum length of a value allowed is 60 ASCII characters when the CID type is ASCII, or 120 hexadecimal values when the CID type is hexadecimal.</p> <p><i>Default Value:</i> "</p>



Example • This setvar example shows the value set to "printer".

```
! U1 setvar "wlan.ip.dhcp.cid_suffix" "printer"
```

What the setvar value is set to is the getvar result. In this example, the getvar result is "printer".

wlan.ip.dhcp.cid_type

Description This printer setting defines the type of client identifier (DHCP option 61) that will be sent if DHCP is enabled on the wireless print server. A value of "1" means the type of "Ethernet" and the printer's MAC address will be used. A value of "0" or "2" means the client identifier sent will be "wlan.ip.dhcp.cid_prefix" concatenated with "wlan.ip.dhcp.cid_suffix". For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see [Command Structure on page 250](#).

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with the client identifier type for the wireless print server.</p> <p><i>Format:</i></p> <pre>! U1 getvar "wlan.ip.dhcp.cid_type"</pre>
setvar	<p>This command instructs the printer to enable "synthetic" client identifier for the wireless print server.</p> <p><i>Format:</i></p> <pre>! U1 setvar "wlan.ip.dhcp.cid_type" "value"</pre> <p><i>Values:</i></p> <ul style="list-style-type: none"> "0" = ASCII string "1" = wireless radio card's MAC address "2" = HEX value <p><i>Default Value:</i> "1"</p>



Example • This setvar example shows the value set to "1".

```
! U1 setvar "wlan.ip.dhcp.cid_type" "1"
```

What the setvar value is set to is the getvar result. In this example, the getvar result is "1".

wlan.ip.gateway

Description This command instructs the printer to change the wireless print server's gateway address. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • This setting refers to the gateway address. A set value is ignored if the IP protocol is not set to permanent.



Note • For details on SGD command structure, see *Command Structure on page 250*.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with the wireless printer server's gateway address.</p> <p><i>Format:</i></p> <pre>! U1 getvar "wlan.ip.gateway"</pre>
setvar	<p>This command instructs the printer to change the wireless printer server's gateway address.</p> <p><i>Format:</i> ! U1 setvar "wlan.ip.gateway" "value"</p> <p><i>Values:</i> Any valid gateway address</p> <p><i>Default:</i> "0.0.0.0"</p>



Example • This setvar example shows the value set to "10.3.5.1".

```
! U1 setvar "wlan.ip.gateway" "10.3.5.1"
```

When the setvar value is set to "10.3.5.1", the getvar result is "10.3.5.1".

wlan.ip.netmask

Description This setting refers to the wireless print server's subnet mask address. This value is ignored if the IP protocol is not set to permanent. For printer support, see *SGD Command Support* on page 315.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure* on page 250.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with wireless print server's subnet mask. <i>Format:</i> ! U1 getvar "wlan.ip.netmask" <i>Values:</i> Any valid subnet mask. <i>Default:</i> "255.255.255.0"
setvar	This command instructs the printer to change the wireless print servers's subnet mask. <i>Format:</i> ! U1 setvar "wlan.ip.netmask" "value" <i>Values:</i> Any valid subnet mask. <i>Default:</i> "255.255.255.0"



Example • This setvar example shows the value set to "255.255.255.0".

```
! U1 setvar "wlan.ip.netmask" "255.255.255.0"
```

When the setvar value is set to "255.255.255.0", the getvar result is "255.255.255.0".

wlan.ip.port

Description This printer setting refers to the wireless print server's port number that the TCP print service is listening on. Normal TCP communications from the host should be directed to this port. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 250*.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the wireless printer server's TCP/UDP port number. <i>Format:</i> ! U1 getvar "wlan.ip.port" <i>Format:</i> ! U1 getvar "wlan.ip.port"
setvar	This command instructs the printer to set the wireless print server's TCP/UDP port number. <i>Format:</i> ! U1 setvar "wlan.ip.port" "value" <i>Values:</i> 1 - 65535 (excluding any ports currently used by other services, such as 21, 23, 80, and 515). <i>Default:</i> "9100"



Example • This setvar example shows the value set to "9100".

```
! U1 setvar "wlan.ip.port" "9100"
```

When the setvar value is set to "9100", the getvar result is "9100".

wlan.ip.protocol

Description This command configures the IP addressing method used by the wireless print server. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 250*.

This table identifies the command for this format:

Commands	Details
getvar	<p>This command returns the value of the currently selected IP protocol used by the wireless print server.</p> <p><i>Format:</i> ! U1 getvar "wlan.ip.protocol"</p>
setvar	<p>This command instructs the printer to configure the IP addressing method used by the wireless print server.</p> <p><i>Format:</i></p> <pre>! U1 setvar "wlan.ip.protocol" "value"</pre> <p><i>Values:</i></p> <ul style="list-style-type: none"> "bootp" = uses the standard bootp addressing method to obtain an IP address and configuration "dhcp" = uses the standard dhcp addressing method to obtain an IP address and configuration for a server specified period of time "rarp" = uses the standard rarp addressing method to obtain an IP address "glean" = uses the IP address from a PING packet that is sent to its hardware address (unicast address) "permanent" = uses static values assigned through other commands "all" = tries all of the dynamic addressing methods, not permanent, to obtain an IP address <p><i>Default:</i> "all"</p>



Example • In this example, the setvar result is the current programming language that the printer is using.

```
! U1 setvar "wlan.ip.protocol" "bootp"
```

What the setvar value is set to is the getvar result. In this example, the getvar result is "bootp".

wlan.ip.timeout.enable

Description This network setting refers to enabling the connection timeout on the wireless print server. For this to take effect, the print server must be reset. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 250*.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to return whether the timeout checking is enabled on the wireless print server.</p> <p><i>Format:</i> ! U1 getvar "wlan.ip.timeout.enable"</p>
setvar	<p>This command instructs the printer to enable or disable the timeout checking on the wireless print server.</p> <p><i>Format:</i> ! U1 setvar "wlan.ip.timeout.enable" "value"</p> <p><i>Values:</i></p> <ul style="list-style-type: none"> "off" = turns off the connection checking "on" = turns on the connection checking <p><i>Default:</i> "on"</p>



Example • This setvar example shows the value set to "on".

```
! U1 setvar "wlan.ip.timeout.enable" "on"
```

When the setvar value is set to "on", the getvar result is "on".

wlan.ip.timeout.value

Description This network setting refers to the number of seconds before the connection times out for the wireless print server. For this to take effect, the print server must be reset. For printer support, see *SGD Command Support* on page 315.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure* on page 250.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the time, in seconds, before the connection times out. <i>Format:</i> ! U1 getvar "wlan.ip.timeout.value" <i>Values:</i> "1" through "3600" <i>Default:</i> "300"
setvar	This command instructs the printer to set the the time value of the wireless print server, in seconds, before the connection times out. <i>Format:</i> ! U1 setvar "wlan.ip.timeout.value" "value" <i>Values:</i> "1" through "3600" <i>Default:</i> "300"



Example • This setvar example shows the value set to "300".

```
! U1 setvar "wlan.ip.timeout.value" "300"
```

When the setvar value is set to "300", the getvar result is "300".

wlan.keep_alive.enable

Description This setting controls the printers ability to send a LSAP (link service access point) packet to the access point on an user controllable interval. This feature is included to accommodate access points that require a regular confirmation that wireless clients are still active. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see [SGD Wireless Commands on page 247](#).

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with the wlan.keep_alive.setting.</p> <p><i>Format:</i> ! U1 getvar "wlan.keep_alive.enable"</p>
setvar	<p>This command instructs the printer to send a LSAP (link service access point) packet to the access point on an user controllable interval.</p> <p><i>Format:</i> ! U1 setvar "wlan.keep_alive.enable" "value"</p> <p><i>Values:</i></p> <ul style="list-style-type: none"> "on" = turns on keep_alive "off" = turns off keep_alive <p><i>Default:</i> "on"</p>



Example • This setvar example shows the value set to "on".

```
! U1 setvar "wlan.keep_alive.enable" "on"
```

When the setvar value is set to "on", the getvar result is "on".

wlan.keep_alive.timeout

Description This printer setting manages the interval at which the LSAP (link service access point) packet is sent. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 250*.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the wlan.keep_alive.timeout interval value. <i>Format:</i> ! U1 getvar "wlan.keep_alive.timeout" <i>Values:</i> 5 to 300 seconds <i>Default:</i> "15"
setvar	This command instructs the printer to configure the frequency at which the printer sends the wlan.keep_alive packet. <i>Format:</i> ! U1 setvar "wlan.keep_alive.timeout" "value" <i>Values:</i> 5 to 300 seconds <i>Default:</i> "15"



Example • This setvar example shows the value set to "15".

```
! U1 setvar "wlan.keep_alive.timeout" "15"
```

When the setvar value is set to "15", the getvar result is "15".

wlan.kerberos.kdc

Description This printer setting refers to the Kerberos Key Distribution Center (KDC). The KDC is a trusted server which maintains a database with account information for all security principals (users) for a particular site or administrative domain (realm). For printer support, see *SGD Command Support* on page 315.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure* on page 250.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the current Kerberos KDC. <i>Format:</i> ! U1 getvar "wlan.kerberos.kdc" <i>Format:</i> ! U1 getvar "wlan.kerberos.kdc"
setvar	This command instructs the printer to change the Kerberos KDC. <i>Format:</i> ! U1 setvar "wlan.kerberos.kdc" "value" <i>Values:</i> 0-32 ASCII characters <i>Default:</i> "krbtgt"



Example • This setvar example shows the value set to "krbtgt".

```
! U1 setvar "wlan.kerberos.kdc" "krbtgt"
```

When the setvar value is set to "krbtgt", the getvar result is "krbtgt".

wlan.kerberos.password

Description This printer setting refers to the Kerberos password. The password must correspond to a user profile established on the Kerberos KDC server in use. For printer support, see *SGD Command Support* [on page 315](#).

Type getvar; setvar



Note • For details on SGD command structure, see [Command Structure](#) on page 250.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with the current Kerberos password.</p> <p><i>Format:</i> ! U1 getvar "wlan.kerberos.password" For protection a single "*" prints.</p>
setvar	<p>This command instructs the printer to set the Kerberos password.</p> <p><i>Format:</i> ! U1 setvar "wlan.kerberos.password" "value" <i>Values:</i> 0-32 alphanumeric characters <i>Default:</i> "password"</p>



Example • This setvar example shows the value set to "password".

```
! U1 setvar "wlan.kerberos.password" "password"
```

When the setvar value is set to "password", the getvar result is "*".

wlan.kerberos.realm

Description This printer setting refers to the Kerberos realm, an administrative domain with its own Kerberos server (KDC). For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Important • If you are using a Windows 2000 Server the realm must be all upper-case. For details, see the Windows 2000 Server example below.



Note • For details on SGD command structure, see *Command Structure on page 250*.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the current Kerberos realm. <i>Format:</i> ! U1 getvar "wlan.kerberos.realm" <i>Values:</i> 0-64 alphanumeric characters <i>Default:</i> "kerberos"
setvar	This command instructs the printer to change the Kerberos realm. <i>Format:</i> ! U1 setvar "wlan.kerberos.realm" "value" <i>Values:</i> 0-64 alphanumeric characters <i>Default:</i> "kerberos"



Example • This setvar example shows the value set to "zebra".

```
! U1 setvar "wlan.kerberos.realm" "zebra"
```

When the setvar value is set to "zebra", the getvar result is "zebra".



Example • This setvar example shows the value set to "ZEBRA" on a Windows 2000 server.

```
! U1 setvar "wlan.kerberos.realm" "ZEBRA"
```

When the setvar value is set to "ZEBRA", the getvar result is "ZEBRA".

wlan.kerberos.username

Description This printer setting refers to the Kerberos user name. The user name must correspond to a user profile established on the Kerberos KDC server in use. For printer support, see *SGD Command Support* [on page 315](#).

Type getvar; setvar



Note • For details on SGD command structure, see [Command Structure](#) on page 250.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the current Kerberos user name. <i>Format:</i> ! U1 getvar "wlan.kerberos.username" <i>Values:</i> 0-32 alphanumeric characters <i>Default:</i> "user"
setvar	This command instructs the printer to change the Kerberos user name. <i>Format:</i> ! U1 setvar "wlan.kerberos.username" "value" <i>Values:</i> 0-32 alphanumeric characters <i>Default:</i> "user"



Example • This setvar example shows the value set to "user".

```
! U1 setvar "wlan.kerberos.username" "user"
```

When the setvar value is set to "user", the getvar result is "user".

wlan.mac_addr

Description This command retrieves the MAC address of the wireless print server. For printer support, see *SGD Command Support on page 315*.

Type getvar



Note • For details on SGD command structure, see *Command Structure on page 250*.

This table identifies the command for this format:

Commands	Details
getvar	This command instructs the printer to respond with the MAC address of the wireless print server. <i>Format:</i> ! U1 getvar "wlan.mac_addr"



Example • In this example, the getvar result is the MAC address for the wireless print server.

```
! U1 getvar "wlan.mac_addr"
```

wlan.operating_mode

Description This printer setting refers to the network operating mode. Infrastructure mode means that the printer will try to associate with an access point. Ad hoc mode means that the printer will try to associate with a device other than an access point and join a standalone network. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar

To use "ad hoc" mode configure the printer as follows:

- Set the ESSID to the new network's ESSID.
- Turn off the DHCP and assign an IP Address to the printer.
- Set the subnet mask on the printer to the new network's subnet mask.
- Change the operating mode on the printer to "ad hoc".



Note • For details on SGD command structure, see *Command Structure on page 250*.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with the network-mode value.</p> <p><i>Format:</i> ! U1 getvar "wlan.operating_mode"</p>
setvar	<p>This command instructs the printer to set the network operating mode.</p> <p><i>Format:</i> ! U1 setvar "wlan.operating_mode" "value"</p> <p><i>Values:</i></p> <ul style="list-style-type: none"> "adhoc" = printer will try to associate with a network device "infrastructure" = printer will try to associate with an access point <p><i>Default:</i> "infrastructure"</p>



Example • This setvar example shows the value set to "infrastructure".

```
! U1 setvar "wlan.operating_mode" "infrastructure"
```

When the setvar value is set to "infrastructure", the getvar result is "infrastructure".

wlan.password

Description This printer setting refers to the generic password that is used by the wireless securities that need a password. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Important • Kerberos has its own password field



Note • For details on SGD command structure, see *Command Structure on page 250*.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with a generic password for wireless securities. <i>Format:</i> ! U1 getvar "wlan.password" For protection a single "*" prints.
setvar	This command instructs the printer to set a generic password for the wireless securities that need a password. <i>Format:</i> ! U1 setvar "wlan.password" "value" <i>Values:</i> A maximum of 32 alphanumeric characters. <i>Default:</i> "password"



Example • This setvar example shows the value set to "password".

```
! U1 setvar "wlan.password" "password"
```

When the setvar value is set to "password", the getvar result is "*".

wlan.preamble

Description This printer setting selects the radio preamble length to be used. For printer support, see *SGD Command Support* [on page 315](#).

Type getvar; setvar



Note • For details on SGD command structure, see [Command Structure](#) on page 250.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the current preamble length. <i>Format:</i> ! U1 getvar "wlan.preamble"
setvar	This command instructs the printer to set the preamble length. <i>Format:</i> ! U1 setvar "wlan.preamble" "value" <i>Values:</i> "long" = enables long preamble "short" = enables short preamble <i>Default:</i> "long"



Example • This setvar example shows the value set to "long".

```
! U1 setvar "wlan.preamble" "long"
```

When the setvar value is set to "long", the getvar result is "long".

wlan.private_key_password

Description This printer setting allows the setting of the optional private key password. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 250*.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the value of the private key password. <i>Format:</i> ! U1 getvar "wlan.private_key_password" For protection a single "*" prints.
setvar	This command instructs the printer to set the private key password. <i>Format:</i> ! U1 setvar "wlan.private_key_password" "value" <i>Values:</i> A maximum of 32 alphanumeric characters <i>Default:</i> ""



Example • This setvar example shows the value set to "password".

```
! U1 setvar "wlan.private_key_password" "password"
```

When the setvar value is set to "password", the getvar result is "*".

wlan.roam.interval

Description This printer setting refers to specifying the wireless roam interval. For printer support, see *SGD Command Support* [on page 315](#).

Type getvar; setvar



Note • For details on SGD command structure, see [Command Structure](#) on page 250.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the specified roam interval. <i>Format:</i> ! U1 getvar "wlan.roam.interval"
setvar	This command instructs the printer to set the wireless roam interval. <i>Format:</i> ! U1 setvar "wlan.roam.interval" "value" <i>Values:</i> Decimal values between 5 and 255 inclusive <i>Default:</i> "20"



Example • This setvar example shows the value set to "20".

```
! U1 setvar "wlan.roam.interval" "20"
```

When the setvar value is set to "20", the getvar result is "20".

wlan.roam.signal

Description This printer setting refers to specifying the wireless roam signal. For printer support, see *SGD Command Support* on page 315.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure* on page 250.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the specified wireless roam signal. <i>Format:</i> ! U1 getvar "wlan.roam.signal"
setvar	This command instructs the printer to set the wireless roam signal. <i>Format:</i> ! U1 setvar "wlan.roam.signal" "value" <i>Values:</i> Decimal values between 1 and 75 inclusive. <i>Default:</i> "50"



Example • This setvar example shows the value set to "50".

```
! U1 setvar "wlan.roam.signal" "50"
```

When the setvar value is set to "50", the getvar result is "50".

wlan.security

Description This printer setting allows you to specify both the wireless encryption type and authentication type in one command. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see [Command Structure on page 250](#).



Note • When using certificate files, Zebra printers support:

- using Privacy Enhanced Mail (PEM) formatted certificate files.
- using the client certificate and private key as two files, each downloaded separately.
- using exportable PAC files for EAP-FAST.

These certificate files can only be sent using ZPL, not SGD. The ZPL command to use when sending these certificate files is the ~DY command.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to return the name and not the type. If an invalid security mode is entered the printer returns Invalid Mode.</p> <p><i>Format: ! U1 getvar "wlan.security" "value"</i></p>
setvar	<p>This command instructs the printer to set the wireless security value.</p> <p><i>Format: ! U1 setvar "wlan.security" "value"</i></p> <p><i>Values:</i></p> <ul style="list-style-type: none"> "1" = No Security or "none" "2" = WEP 40-bit or "wep 40-bit" "3" = WEP 128-bit or "wep 128-bit" "4" = EAP-TLS or "eap-tls" "5" = EAP-TTLS or "eap-ttls" "6" = EAP-FAST or "eap-fast" "7" = PEAP or "peap" "8" = LEAP or "leap" "9" = WPA PSK or "wpa psk" "10" = WPA EAP-TLS or "wpa eap-tls" "11" = WPA EAP-TTLS or "wpa eap-ttls" "12" = WPA EAP-FAST or "wpa eap-fast" "13" = WPA PEAP or "wpa peap" "14" = WPA LEAP or "wpa leap" <p><i>Default: "1"</i></p>



Example • This `setvar` example shows the value set to "1".

```
! U1 setvar "wlan.security" "1"
```

When the `setvar` value is set to "1", the `getvar` result is "none".

wlan.signal_noise

Description This command returns the signal noise on the wireless network. Values above 40% represent a very significant noise, and radio communication is not reliable. For printer support, see *SGD Command Support* [on page 315](#).

Type getvar



Note • For details on SGD command structure, see [Command Structure](#) on page 250.

This table identifies the command for this format:

Commands	Details
getvar	This command instructs the printer to return the current signal noise on the wireless network. <i>Format:</i> ! U1 getvar "wlan.signal_noise"



Example • In this example, the getvar result is the current signal_noise value.

```
! U1 getvar "wlan.signal_noise"
```

wlan.signal_quality

Description This command instructs the printer to return the current signal quality of the wireless network. Values below 40% represent a poor signal quality, and radio communication is not reliable. For printer support, see *SGD Command Support on page 315*.

Type getvar



Note • For details on SGD command structure, see *Command Structure on page 250*.

This table identifies the command for this format:

Commands	Details
getvar	This command instructs the printer to return the current signal quality of the wireless network. <i>Format:</i> ! U1 getvar "wlan.signal_quality"



Example • In this example, the getvar result is the current signal_quality value.

```
! U1 getvar "wlan.signal_quality"
```

wlan.signal_strength

Description This command returns the signal strength of the connection to the access point as a percentage value between zero (not connected) and 100 (strongest signal). Values below 40% represent a very poor signal and radio communication is not reliable. For printer support, see *SGD Command Support* on page 315.

Type getvar



Note • For details on SGD command structure, see *Command Structure* on page 250.

This table identifies the command for this format:

Commands	Details
getvar	This command instructs the printer to respond with the current signal strength. <i>Format:</i> ! U1 getvar "wlan.signal_strength"



Example • In this example, the getvar result is "93".

```
! U1 getvar "wlan.signal_strength"
```

wlan.station_name

Description This printer setting refers to the station name. For printer support, see *SGD Command Support on page 315*.

Type setvar;getvar



Note • For details on SGD command structure, see *Command Structure on page 250*.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the station name value. <i>Format:</i> ! U1 getvar "wlan.station_name"
setvar	This command instructs the printer to set the station name. <i>Format:</i> ! U1 setvar "wlan.station_name" "value" <i>Values:</i> A maximum of 32 alphanumeric characters <i>Default:</i> "ZEBRA"



Example • This setvar example shows the value set to "ZEBRA".

```
! U1 setvar "wlan.station_name" "ZEBRA"
```

When the setvar value is set to "ZEBRA", the getvar result is "ZEBRA".

wlan.tx_power

Description This printer setting refers to specifying the wireless transmit power. For printer support, see *SGD Command Support* [on page 315](#).

Type getvar; setvar



Note • For details on SGD command structure, see [Command Structure](#) on page 250.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the wireless transmit power. <i>Format:</i> ! U1 getvar "wlan.tx_power"
setvar	This command instructs the printer to set the wireless transmit power. <i>Format:</i> ! U1 setvar "wlan.tx_power" "value" <i>Values:</i> Decimal values of 1, 5, 20, 30, 50, 100 <i>Default:</i> "100"



Example • This setvar example shows the value set to "100".

```
! U1 setvar "wlan.tx_power" "100"
```

When the setvar value is set to "100", the getvar result is "100".

wlan.tx_rate

Description This printer setting refers to specifying the wireless transmit rate. For printer support, see *SGD Command Support* [on page 315](#).

Type getvar; setvar



Note • For details on SGD command structure, see [Command Structure](#) on page 250.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the wireless transmit rate. <i>Format:</i> ! U1 getvar "wlan.tx_rate" <i>Values:</i> 1, 2, 5.5, 11, all <i>Default:</i> "all"
setvar	This command instructs the printer to set the wireless transmit rate. <i>Format:</i> ! U1 setvar "wlan.tx_rate" "value" <i>Values:</i> 1, 2, 5.5, 11, all <i>Default:</i> "all"



Example • This setvar example shows the value set to "all".

```
! U1 setvar "wlan.tx_rate" "all"
```

When the setvar value is set to "all", the getvar result is "all".

wlan.username

Description This printer setting refers to the generic user name that is used by the wireless securities that need a user name. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Important • Kerberos has its own user name field.



Note • For details on SGD command structure, see *Command Structure on page 250*.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with a generic user name for the wireless securities that need a user name. <i>Format:</i> ! U1 getvar "wlan.username" <i>Format:</i> ! U1 getvar "wlan.username"
setvar	This command instructs the printer to set a generic user name for wireless securities that need a user name. <i>Format:</i> ! U1 setvar "wlan.username" "value" <i>Values:</i> A maximum of 32 alphanumeric characters <i>Default:</i> "user"



Example • This setvar example shows the value set to "user".

```
! U1 setvar "wlan.username" "user"
```

When the setvar value is set to "user", the getvar result is "user".

wlan.wep.auth_type

Description For the WEP security type, this printer setting selects the authentication type to be used between the printer and the access point. The authentication types are open system and shared key. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 250*.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to retrieve the current WEP authentication type.</p> <p><i>Format:</i> ! U1 getvar "wlan.wep.auth_type"</p>
setvar	<p>This command instructs the printer to set the WEP authentication type.</p> <p><i>Format:</i> ! U1 setvar "wlan.wep.auth_type" "value"</p> <p><i>Values:</i></p> <ul style="list-style-type: none"> "open" = enables the open authentication type "shared" = enables the shared authentication type <p><i>Default:</i> "open"</p>



Example • This setvar example shows the value set to "open".

```
! U1 setvar "wlan.wep.auth_type" "open"
```

When the setvar value is set to "open", the getvar result is "open".

wlan.wep.index

Description This printer setting refers to the WEP (Wired Equivalent Privacy) encryption key index. This printer setting determines which one of the four encryption keys is to be used by the client (printer). For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 250*.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with the encryption key index.</p> <p><i>Format:</i> ! U1 getvar "wlan.wep.index"</p>
setvar	<p>This command instructs the printer to set the encryption key index.</p> <p><i>Format:</i> ! U1 setvar "wlan.wep.index" "value"</p> <p><i>Values:</i></p> <ul style="list-style-type: none"> "1" = enables encryption key 1 "2" = enables encryption key 2 "3" = enables encryption key 3 "4" = enables encryption key 4 <p><i>Default:</i> "1"</p>



Example • This setvar example shows the value set to "1".

```
! U1 setvar "wlan.wep.index" "1"
```

When the setvar value is set to "1", the getvar result is "1".

wlan.wep.key1

Description This printer setting refers to the first indexed WEP encryption key. The WEP encryption key is a hexadecimal or string value. This key should match the wireless network WEP encryption key 1. For printer support, see *SGD Command Support* on page 315.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure* on page 250.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with the encryption key. <i>Format:</i> ! U1 getvar "wlan.wep.key1" For protection a single "*" prints.</p>
setvar	<p>This command instructs the printer to set the encryption key. <i>Format:</i> ! U1 setvar "wlan.wep.key1" "value" <i>Values:</i> 10 hexadecimal characters for 40-bit encryption 26 hexadecimal characters for 128-bit encryption <i>Default:</i> All zeros</p>



Example • This setvar example shows the value set to "A1B2C3D4F5".

```
! U1 setvar "wlan.wep.key1" "A1B2C3D4F5"
```

When the setvar value is set to "A1B2C3D4F5", the getvar result is "*".

wlan.wep.key2

Description This printer setting refers to the second indexed WEP encryption key. The WEP encryption key is a hexadecimal string value. This key should match the wireless network WEP encryption key 2. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 250*.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer respond with the encryption key.</p> <p><i>Format:</i> ! U1 getvar "wlan.wep.key2" For protection a single "*" prints.</p>
setvar	<p>This command instructs the printer to set the encryption key.</p> <p><i>Format:</i> ! U1 setvar "wlan.wep.key2" "value" <i>Values:</i> 10 hexadecimal characters for 40-bit encryption 26 hexadecimal characters for 128-bit encryption <i>Default:</i> All zeros</p>



Example • This setvar example shows the value set to "A1B2C3D4F5".

```
! U1 setvar "wlan.wep.key2" "A1B2C3D4F5"
```

When the setvar value is set to "A1B2C3D4F5", the getvar result is "*".

wlan.wep.key3

Description This printer setting refers to the third indexed WEP encryption key. The WEP encryption key is a hexadecimal string value. This key should match the wireless network WEP encryption key 3. For printer support, see *SGD Command Support* [on page 315](#).

Type getvar; setvar



Note • For details on SGD command structure, see [Command Structure](#) on page 250.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with the encryption key.</p> <p><i>Format:</i> ! U1 getvar "wlan.wep.key3"</p> <p><i>Format:</i> For protection a single "*" prints.</p>
setvar	<p>This command instructs the printer to set the encryption key.</p> <p><i>Format:</i> ! U1 setvar "wlan.wep.key3" "value"</p> <p><i>Values:</i></p> <ul style="list-style-type: none"> 10 hexadecimal characters for 40-bit encryption 26 hexadecimal characters for 128-bit encryption <p><i>Default:</i> All zeros</p>



Example • This setvar example shows the value set to "A1B2C3D4F5".

```
! U1 setvar "wlan.wep.key3" "A1B2C3D4F5"
```

When the setvar value is set to "A1B2C3D4F5", the getvar result is "*".

wlan.wep.key4

Description This printer setting refers to the fourth indexed WEP encryption key. The WEP encryption key is a hexadecimal string value. This key should match the wireless network WEP encryption key 4. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Note • For details on SGD command structure, see *Command Structure on page 250*.

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer respond with the encryption key.</p> <p><i>Format:</i> ! U1 getvar "wlan.wep.key4" For protection a single "*" prints.</p>
setvar	<p>This command instructs the printer to set the encryption key.</p> <p><i>Format:</i> ! U1 setvar "wlan.wep.key4" "value" <i>Values:</i> 10 hexadecimal characters for 40-bit encryption 26 hexadecimal characters for 128-bit encryption <i>Default:</i> All zeros</p>



Example • This setvar example shows the value set to "A1B2C3D4F5".

```
! U1 setvar "wlan.wep.key4" "A1B2C3D4F5"
```

When the setvar value is set to "A1B2C3D4F5", the getvar result is "*".

wlan.wep.key_format

Description This printer setting specifies the format for the WEP key. For printer support, see *SGD Command Support on page 315*.

Type getvar; setvar



Important • This printer setting should proceed any of the `wep.key` settings if you select a non-default value.



Note • For details on SGD command structure, see *Command Structure on page 250*.

This table identifies the commands for this format:

Commands	Details
getvar	This command instructs the printer to respond with the WEP key format. <i>Format:</i> ! U1 getvar "wlan.wep.key_format"
setvar	This command instructs the printer to set the WEP key format. <i>Format:</i> ! U1 setvar "wlan.wep.key_format" "value" <i>Values:</i> "ascii" = WEP key is set by ASCII string "hex" = WEP key is a Hex string <i>Default:</i> "hex"



Example • This `setvar` example shows the value set to "ascii".

```
! U1 setvar "wlan.wep.key_format" "ascii"
```

When the `setvar` value is set to "ascii", the `getvar` result is "ascii".

wlan.wpa.psk

Description This printer setting specifies the pre-shared key (PSK) value to use when the WPA authentication is set to PSK. For printer support, see *SGD Command Support on page 315..*

Type getvar; setvar



Note • For details on SGD command structure, see [Command Structure on page 250](#).

This table identifies the commands for this format:

Commands	Details
getvar	<p>This command instructs the printer to respond with the pre-shared key. <i>Format:</i> ! U1 getvar "wlan.wpa.psk" For protection a single "*" prints.</p>
setvar	<p>This command instructs the printer to set the pre-shared key. <i>Format:</i> ! U1 setvar "wlan.wpa.psk" "value" <i>Values:</i> 64 hexadecimal digits <i>Default:</i> 64 zeros (00000000...)</p>



Example • This setvar example shows the value set to "00000000...".

```
! U1 setvar "wlan.wpa.psk" "00000000..."
```

When the setvar value is set to "00000000...", the getvar result is "*".

A

SGD Command Support

This appendix provides you with details identifying which SGD commands can be used with the wired and wireless print server interfaces.

Printer and Firmware Compatibility

Table 7 identifies the supported printer model and minimum firmware version for all SGD commands. In order to set and get configurations, the SGD commands can be used through the Ethernet, serial, parallel, and USB interfaces.



Note • The printer responds with the printer setting of "?" if the printer setting:

- does not exist
- has not been configured yet



Important • All the firmware versions noted in Table 7, refer to minimum firmware version required.

Table 7 • SGD Command Syntax

SGD Commands	ZM400, ZM600	G-Series
<i>appl.bootblock</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>appl.name</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>card.inserted</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>card.mac_addr</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>cutter.clean_cutter</i>		V61.15.xZ V56.15.xZ
<i>device.languages</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>device.pnp_option</i>		V61.15.xZ V56.15.xZ
<i>external_wired.ip.addr</i>	** E53.15.x	—
<i>external_wired.ip.arp_interval</i>	E53.15.x	—
<i>external_wired.ip.default_addr.enable</i>	E53.15.x	—
<i>external_wired.ip.dhcp.cid_all</i>	** E53.15.x	—
<i>external_wired.ip.dhcp.cid_enable</i>	** E53.15.x	—
<i>external_wired.ip.dhcp.cid_prefix</i>	** E53.15.x	—
<i>external_wired.ip.dhcp.cid_suffix</i>	** E53.15.x	—
<i>external_wired.ip.dhcp.cid_type</i>	** E53.15.x	—
<i>external_wired.ip.gateway</i>	E53.15.x	—
<i>external_wired.ip.netmask</i>	E53.15.x	—

* On these printers with ZebraNet™ 10/100 Internal Print Server.

** On these printers with ZebraNet™ 10/100 External Print Server, firmware version 1.1.5

Table 7 • SGD Command Syntax

SGD Commands	ZM400, ZM600	G-Series
<i>external_wired.ip.port</i>	E53.15.x	—
<i>external_wired.ip.protocol</i>	E53.15.x	—
<i>external_wired.ip.timeout.enable</i>	E53.15.x	—
<i>external_wired.ip.timeout.value</i>	E53.15.x	—
<i>external_wired.mac_addr</i>	E53.15.x	—
<i>internal_wired.ip.addr</i>	* E53.15.x	V61.15.xZ V56.15.xZ
<i>internal_wired.ip.arp_interval</i>	* E53.15.x	V61.15.xZ V56.15.xZ
<i>internal_wired.ip.default_addr.enable</i>	* E53.15.x	V61.15.xZ V56.15.xZ
<i>internal_wired.ip.dhcp.cid_all</i>	* E53.15.x	V61.15.xZ V56.15.xZ
<i>internal_wired.ip.dhcp.cid_enable</i>	* E53.15.x	V61.15.xZ V56.15.xZ
<i>internal_wired.ip.dhcp.cid_prefix</i>	* E53.15.x	V61.15.xZ V56.15.xZ
<i>internal_wired.ip.dhcp.cid_suffix</i>	* E53.15.x	V61.15.xZ V56.15.xZ
<i>internal_wired.ip.dhcp.cid_type</i>	* E53.15.x	V61.15.xZ V56.15.xZ
<i>internal_wired.ip.gateway</i>	* E53.15.x	V61.15.xZ V56.15.xZ
<i>internal_wired.ip.netmask</i>	* E53.15.x	V61.15.xZ V56.15.xZ
<i>internal_wired.ip.port</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>internal_wired.ip.protocol</i>	* E53.15.x	V61.15.xZ V56.15.xZ
<i>internal_wired.ip.timeout.enable</i>	* E53.15.x	V61.15.xZ V56.15.xZ
<i>internal_wired.ip.timeout.value</i>	* E53.15.x	V61.15.xZ V56.15.xZ
<i>internal_wired.mac_addr</i>	* E53.15.x	V61.15.xZ V56.15.xZ
<i>ip.active_network</i>	E53.15.x	V61.15.xZ V56.15.xZ

* On these printers with ZebraNet™ 10/100 Internal Print Server.

** On these printers with ZebraNet™ 10/100 External Print Server, firmware version 1.1.5

Table 7 • SGD Command Syntax

SGD Commands	ZM400, ZM600	G-Series
<i>ip.addr</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>ip.arp_interval</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>ip.bootp.enable</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>ip.dhcp.cid_all</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>ip.dhcp.cid_enable</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>ip.dhcp.cid_prefix</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>ip.dhcp.cid_suffix</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>ip.dhcp.cid_type</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>ip.dhcp.enable</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>ip.ftp.enable</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>ip.gateway</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>ip.http.enable</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>ip.lpd.enable</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>ip.netmask</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>ip.pop3.enable</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>ip.pop3.password</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>ip.pop3.poll</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>ip.pop3.server_addr</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>ip.pop3.username</i>	E53.15.x	V61.15.xZ V56.15.xZ

* On these printers with ZebraNet™ 10/100 Internal Print Server.

** On these printers with ZebraNet™ 10/100 External Print Server, firmware version 1.1.5

Table 7 • SGD Command Syntax

SGD Commands	ZM400, ZM600	G-Series
<i>ip.port</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>ip.primary_network</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>ip.smtp.domain</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>ip.smtp.enable</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>ip.smtp.server_addr</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>ip.snmp.enable</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>ip.snmp.get_community_name</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>ip.snmp.set_community_name</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>ip.tcp.enable</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>ip.telnet.enable</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>ip.udp.enable</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>media.printmode</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>odometer.headclean</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>odometer.headnew</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>odometer.label_dot_length</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>odometer.media_marker_count1</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>odometer.media_marker_count2</i>	E53.15.x	V61.15.xZ V56.15.xZ
<i>odometer.total_print_length</i>	E53.15.x	V61.15.xZ, V56.15.xZ
<i>wlan.adhocautomode</i>	E53.15.x	—
<i>wlan.adhocchannel</i>	E53.15.x	—

* On these printers with ZebraNet™ 10/100 Internal Print Server.

** On these printers with ZebraNet™ 10/100 External Print Server, firmware version 1.1.5

Table 7 • SGD Command Syntax

SGD Commands	ZM400, ZM600	G-Series
<i>wlan.associated</i>	E53.15.x	—
<i>wlan.channel_mask</i>	E53.15.x	—
<i>wlan.essid</i>	E53.15.x	—
<i>wlan.firmware_version</i>	E53.15.x	—
<i>wlan.ip.addr</i>	E53.15.x	—
<i>wlan.ip.arp_interval</i>	E53.15.x	—
<i>wlan.ip.default_addr.enable</i>	E53.15.x	—
<i>wlan.ip.dhcp.cid_all</i>	E53.15.x	—
<i>wlan.ip.dhcp.cid_enable</i>	E53.15.x	—
<i>wlan.ip.dhcp.cid_prefix</i>	E53.15.x	—
<i>wlan.ip.dhcp.cid_suffix</i>	E53.15.x	—
<i>wlan.ip.dhcp.cid_type</i>	E53.15.x	—
<i>wlan.ip.gateway</i>	E53.15.x	—
<i>wlan.ip.netmask</i>	E53.15.x	—
<i>wlan.ip.port</i>	E53.15.x	—
<i>wlan.ip.protocol</i>	E53.15.x	—
<i>wlan.ip.timeout.enable</i>	E53.15.x	—
<i>wlan.ip.timeout.value</i>	E53.15.x	—
<i>wlan.keep_alive.enable</i>	E53.15.x	—
<i>wlan.keep_alive.timeout</i>	E53.15.x	—
<i>wlan.kerberos.kdc</i>	E53.15.x	—
<i>wlan.kerberos.password</i>	E53.15.x	—
<i>wlan.kerberos.realm</i>	E53.15.x	—
<i>wlan.kerberos.username</i>	E53.15.x	—
<i>wlan.mac_addr</i>	E53.15.x	—
<i>wlan.operating_mode</i>	E53.15.x	—
<i>wlan.password</i>	E53.15.x	—
<i>wlan.preamble</i>	E53.15.x	—
<i>wlan.private_key_password</i>	E53.15.x	—
<i>wlan.roam.interval</i>	E53.15.x	—
<i>wlan.roam.signal</i>	E53.15.x	—
<i>wlan.security</i>	E53.15.x	—

* On these printers with ZebraNet™ 10/100 Internal Print Server.

** On these printers with ZebraNet™ 10/100 External Print Server, firmware version 1.1.5

Table 7 • SGD Command Syntax

SGD Commands	ZM400, ZM600	G-Series
<i>wlan.signal_noise</i>	E53.15.x	—
<i>wlan.signal_quality</i>	E53.15.x	—
<i>wlan.signal_strength</i>	E53.15.x	—
<i>wlan.station_name</i>	E53.15.x	—
<i>wlan.tx_power</i>	E53.15.x	—
<i>wlan.tx_rate</i>	E53.15.x	—
<i>wlan.username</i>	E53.15.x	—
<i>wlan.wep.auth_type</i>	E53.15.x	—
<i>wlan.wep.index</i>	E53.15.x	—
<i>wlan.wep.key_format</i>	E53.15.x	—
<i>wlan.wep.key1</i>	E53.15.x	—
<i>wlan.wep.key2</i>	E53.15.x	—
<i>wlan.wep.key3</i>	E53.15.x	—
<i>wlan.wep.key4</i>	E53.15.x	—
<i>wlan.wpa.psk</i>	E53.15.x	—

* On these printers with ZebraNet™ 10/100 Internal Print Server.

** On these printers with ZebraNet™ 10/100 External Print Server, firmware version 1.1.5



B

Character References

This section has character references.

Resident Fonts 1-5

Page Mode supports 5 different font sizes, numbered 1-5. Each font can be expanded both horizontally and vertically. All fonts are non-proportional, mono-spaced. The ASCII value of each character is dependent on the I command character set (code page) selection.

Figure 8 • Resident Fonts Example

1. ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz
0123456789 !@#\$%^&*()_+<>?[]:;
2. ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz
0123456789 !@#\$%^&*()_+<>?[]:;
3. ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz
0123456789 !@#\$%^&*()_+<>?[]:;
4. ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz
0123456789 !@#\$%^&*()_+<>?[]:;

**5. ABCDEFGHIJKLMNOPQRST
0123456789 #\$\$% &**

Default Character Map Code Page 437

Fonts 1-4 are represented by the shaded and unshaded cells and Font 5 only supports shaded cells. See the [I command on page 112](#) for more information on selecting available code pages. The electronic manual version on the user's CD includes links to the individual code pages.

Figure 9 • Code Page 437

Ø	16	32	Ø @ P ' p C É á	é	176	192	208	224	α
Ø	17	33	! 1 A Q a q ü æ í	í	177	193	209	225	β
Z	18	34	“ 2 B R b r é ð ó	ó	178	194	210	226	γ
H	19	35	H 3 C S c s â ô ú	ú	179	195	211	227	π
¶	20	36	¶ \$ 4 D T d t ä ö ñ	ñ	180	196	212	228	Σ
§	21	37	§ % 5 E U e u à ò Ñ	Ñ	181	197	213	229	σ
&	22	38	& 6 F V f v å û ä	ä	182	198	214	230	μ
'	23	39	' 7 G W g w ç ù ö	ö	183	199	215	231	τ
(24	40	(8 H X h x ê ý ç	ç	184	200	216	232	ø
)	25	41) 9 I Y i y è ö	ö	185	201	217	233	ø
*	26	42	* : J Z j z è ü	ü	186	202	218	234	Ω
+	27	43	+ ; K [k { i ç %	%	187	203	219	235	δ
,	28	44	, < L \ l { i î ç %	%	188	204	220	236	z
-	29	45	- = M] m } ï ¥ i	i	189	205	221	237	∅
.	30	46	.		190	206	222	238	ε
/	31	47	/ ? Ø o		191	207	223	239	255

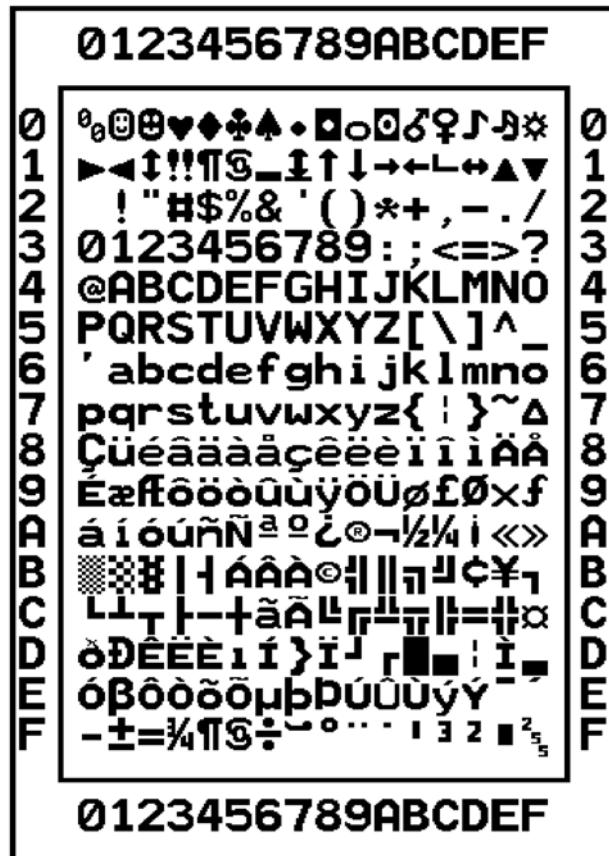
Euro Character

Page mode printing supports the Euro character with a character substitution command, the `oR` command. The Font 5 character set does not support the typical implementation of the Euro character position at 213 decimal (D5 hexadecimal).

Dump Mode Character Map

The printer's Dump Mode is used to troubleshoot programming. The printer will print all data as sent in Dump Mode Characters, shown below.

Figure 10 • Dump Mode Character Map





Notes • _____

Print Meter for 2746e and G-Series

The G-Series and 2746e printers include additional hardware for a print meter to assist with printer maintenance and maintenance scheduling. The print head, as a consumable item, wears out and may need periodic replacement to maintain print quality. The printer also needs regular cleaning and print head conditioning to maximize the service life of the printer and it's print head. The print meter can assist with printer maintenance and scheduling.

The printer has the ability to report serial number, distance printed by the print head and total distance printed by the printer.

The Real Time Clock (RTC) option adds the ability to record the date with the print odometer data.

The printer has the ability to report when the properly maintained print head has reached the end its usable life cycle. By default, this feature is disabled and must be activated with EPL2 programming commands. The end of print head life message can also be customized to add service contact information.

EPL2 Odometer Commands

The print odometer data is accessed and controlled via EPL2 Page Mode programming commands. The odometer commands are:

URH command - Prints or reports via serial or USB interfaces a print head history report for up to ten print heads.

URL command - Prints or reports via serial or USB interfaces the current print head or total print distance of media run on the printer.

URR command - Prints or reports via serial or USB interfaces a Print Head Life Reminder status report. The report may include a custom message stored by the oL command, to be displayed when a reminder is issued (default is PRINthead LIFE EXCEEDED), the distance needed to activate print head life reminder (warning) label, and the frequency of reminder labels after the reminder is on and in effect.

oL, oLn and oLy commands - Set and control the print head life (exceeded) reminder label's parameters and reporting status. See the URR command description, above.

oL

Print Head Life Reminder Control

Description Use this command to customize the print head life reminder report. See the [URR](#) command to check the settings and status.

Syntax oL [p₁, p₂, p₃]

Parameters This table identifies the parameters for this format:

Parameters	Details
No parameters	Resets the parameters to their default values for print head life reminder reporting.
p ₁ = Reminder Threshold	Sets the distance to be printed before a reminder label warning can be issued. Omitting or setting the value to 0 will reset it to the default value of 50 kilometers. <i>Default Value:</i> 50 kilometers <i>Accepted Values:</i> 1–255; 1 = 1 kilometer
p ₂ = Frequency of Reminder	Sets the number of labels to be printed prior to issuing another reminder label. Omitting the parameter will reset it to the default. The 0 value causes the printer with the reminder enabled and in effect, to report a Reminder Message at power-up, error recovery, after a media out condition, a reset or after Cancel has been pressed on the printer. <i>Default Value:</i> 0 labels <i>Accepted Values:</i> 1–255; 1 = 1 label printed
p ₃ = Message "DATA"	<i>Default Value:</i> PRINthead LIFE EXCEEDED Represents a fixed data field for a message of 39 characters or less. The message "DATA" is bound by quotes. See the EPL2 programming ASCII Text (A) and the Character Set Selection commands for details on printing text.

Example •

```

oL40          ; Sets the threshold to 40km, frequency and message are default
oL,5         ; Sets the frequency to 5 labels, threshold and message are default
oL,,,"Replace the print head"
              ; Sets the message to Replace the print head, threshold and
              ; frequency are default

```

oLn

Disable Print Head Life Reminder

Description Use this command to deactivate the print head life reminder reporting. Use the [URR](#) command to check the Print Head Life Reminder settings.

Syntax oLn

Parameters There are no parameters for this format.

oLy

Enable Print Head Life Reminder

Description Use this command to activate the print head life reminder reporting. Use the [URR](#) command to check the Print Head Life Reminder settings.

Syntax oLy

Parameters There are no parameters for this format.

URH

Print Head History Report

Description Use this command to print or report (via the serial or USB interface) a print head history report of the distance printed by the last twenty (20) recorded print heads or the last ten (10) recorded print heads if the RTC is in use.

Syntax URH [p₁, p₂]

Parameters This table identifies the parameters for this format. Parameters are optional and maybe entered and any order.

Parameters	Details
p ₁ = Report Method (device)	Sends information back to the host via the serial port and the last active bi-directional interface. p = Printer s = Serial <i>Default Value:</i> s
p ₂ = Units	m = Millimeters i = Inches



Example • (default)

```
HEAD LIFE HISTORY FOR S/N XXXXXXXXXXXX
***** SERIAL NUMBER MISMATCH *****

# DISTANCE
001 XXX,XXX,XXX" [XXX days]
002 XXX,XXX,XXX" [XXX days]
003 XXX,XXX,XXX" [XXX days]
004 XXX,XXX,XXX"
```

For units with the RTC option installed: The **SERIAL NUMBER MISMATCH ** line prints when the serial number stored in the RTC does not match the serial number stored on the printer's main PCBA. One or both the PCBA or RTC has been changed in this unit and the odometer data does not accurately represent printer usage.

The last print head record does not include the number of days in service.



Note • Depending on your printer model, your printout may vary from this example.

URL

Read Print Odometers

Description Use this command to print or report (via the serial or USB interface) latest active print odometer data stored in printer memory. Report printer usage for one or both of the following:

- The current distance printed by the presently installed print head.
- The total distance printed by the printer.

Syntax URL[p₁, p₂, p₃]

Parameters This table identifies the parameters for this format. Parameters are optional and maybe entered and any order.

Parameters	Details
No parameters	This is the default value. Prints both Head Life and Total Print Distance report data strings.
p ₁ = Report Method (device)	Sends information back to the host via the serial port and the last active bi-directional interface. p = Printer s = Serial <i>Default Value:</i> s
p ₂ = Units	m = Millimeters i = Inches
p ₃ = Read Meter	h = Head Life (distance) t = Total Print Distance  Important • Do not use both the p ₃ parameters, h and t. None = Default. Prints both head Life and Total Print Distance report data strings. Do not use both the p ₃ parameters, h and t.



Example • (default)

HEAD usage = XXX,XXX,XXX " [XXX days]
TOTAL usage = XXX,XXX,XXX " [XXX days]

For units with the RTC option installed: The **SERIAL NUMBER MISMATCH ** line prints when the serial number stored in the RTC does not match the serial number stored on the printer's main PCBA. One or both the PCBA or RTC has been changed in this unit and the odometer data does not accurately represent printer usage.

The last print head record does not include the number of days in service.



Note • Depending on your printer model, your printout may vary from this example.

URR

Print Odometer Status Reporting

Description Use this command to print or report (via the serial or USB interface) the status and settings for the print head life reminder label.

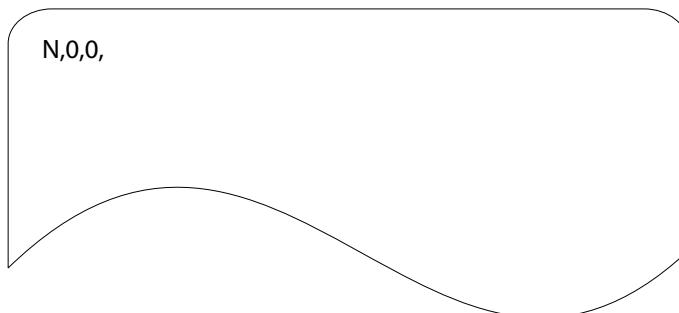
Syntax URRp₁

Parameters This table identifies the parameters for this format. Parameters are optional and maybe entered and any order.

Parameters	Details
p ₁ = Report Method (device)	Sends information back to the host via the serial port and the last active bi-directional interface. p = Printer s = Serial <i>Default Value:</i> s

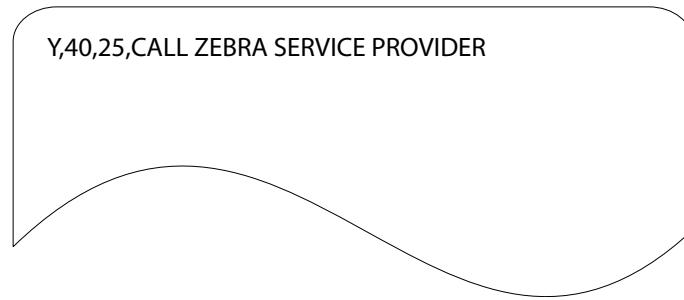


Example 1 • Printout Example for oL Command Default Settings





Example 2 • Activated Print Head Reminder (oLy**) and the Parameters Customized**



```
oLy ; Activates Print Head Life Reminder
oL40,25,"CALL ZEBRA SERVICE PROVIDER"
; Sets Threshold: 40 kilometers,
; Frequency: 25 labels,
; Message: "CALL ZEBRA SERVICE PROVIDER"
URRp ; Prints Print Odometer Status label (see example above)
```



Note • Depending on your printer model, your printout may vary from these examples.

Code Pages for EPL Programming

Contents

JIS Code Page (203 dpi)	338
Korean Code Page (203 dpi)	349
Shift JIS Code Page (203 dpi)	357
Simplified Chinese Code Page (203 dpi)	368
Japanese Shift-JIS Code Page 932 (300 dpi)	375
Japanese JIS Code Page (300 dpi)	431
Korean Code Page 949 (300 dpi)	474
Simplified Chinese GBK Code Page 936 (300 dpi)	601
Traditional Chinese Big5 Code Page 950 (300 dpi)	728
Code Page 437	855
Code Page 737	856
Code Page 850	857
Code Page 851	858
Code Page 852	859
Code Page 855	860
Code Page 857	861
Code Page 860	862
Code Page 861	863
Code Page 862	864
Code Page 863	865
Code Page 865	866
Code Page 866	867
Code Page 869	868
Code Page 1250	869
Code Page 1251	870
Code Page 1252	871
Code Page 1253	872
Code Page 1254	873
Code Page 1255	874

JIS Code Page (203 dpi)

Table 8 • JIS Code Page (203 dpi) (Page 1 of 11)

Table 8 • JIS Code Page (203 dpi) (Page 2 of 11)

2920	あ あ い い う う え え お お か が き ぎ く	2D20	1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15.
2930	ぐ け げ こ ご さ さ し し す す せ せ そ そ た	2D30	16. 17. 18. 19. 20.
2940	だ ち ぢ つ つ づ て て ど ど な に ね ね の は	2D40	ミ リ キ ロ ボ ル ク ラ ト ル ア ル ド リ ル ワ ツ カ ロ ド レン ベ ツ 規 リ ジ
2950	は ば ひ び び ふ ぶ ぶ へ べ べ ほ ぼ ま み	2D50	mm cm km mg kg cc m ²
2960	む め も や や ゆ ゆ よ よ ら り る れ ろ わ わ	2D60	K.K TEL
2970	あ え せ ん g ℥ ℮ c d k 匚 𠂔 𠂔 𠂔	2D70	株(有)(代)昭和太正昭和
2A20	ア ア イ イ ウ ウ エ エ オ オ カ ガ キ ゴ グ	2E20	!"#\$%&'()×+, -./
2A30	グ ケ ゲ コ ゴ サ ザ シ ジ ス ズ セ ゼ ソ ゾ タ	2E30	0123456789; <=?
2A40	ダ チ チ ツ ツ ヴ テ デ ト ド ナ ニ ヌ ネ ノ ハ	2E40	@ABCDEFIGHIJKLMNOP
2A50	バ バ ヒ ピ ピ フ ナ ナ ヘ ベ ベ ホ ホ ボ ボ マ ミ	2E50	PQRSTUVWXYZ [¥] ^ _
2A60	ム メ モ ャ ャ ュ ュ ョ ョ ラ リ ル レ ロ ワ ワ	2E60	'abcdefghijklmnopqrstuvwxyz{ }^ _
2A70	キ エ ャ ン ヴ カ ケ -	2E70	pqrstuvwxyz{ }^ _
2B20	① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩ ⑪ ⑫ ⑬ ⑭ ⑮	2F20	・「」、。ヲアイウエオヤユヨ
2B30	⑯ ⑰ ⑱ ⑲ ⑳ ㊤ ㊦ ㊧ ㊨ Ⓐ ㊥ ㊦ ㈹ ㊤ I	2F30	ツーバイウエオカキクケコサシスセ
2B40	Ⅱ Ⅲ Ⅳ Ⅴ Ⅵ Ⅶ Ⅷ Ⅸ Ⅹ Ⅺ Ⅻ i ii iii iv v	2F40	ソタチツテトナニヌネノハヒフヘホ
2B50	v i viii viii ix x xi xii ㈱ ㈲ 株式有限公司 法人 法人 法人 法人	2F50	マミムメモヤヨラリルレロワン
2B60	(1) (2) (3) (4) (5) (6) (7) (8) (9)	2F60	。
2B70	(10) (11) (12) (13) (14) (15) (16) (17) (18) (19) (20)	2F70	
2C20	— — --- -----		
2C30	□ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □		
2C40	ト ト ト ト ト ト ト ト ト ト ト ト ト ト ト ト		
2C50	✚ ✚ ✚ ✚ ✚ ✚ ✚ ✚ ✚ ✚ ✚ ✚ ✚ ✚ ✚ ✚		
2C60	++ + + + + + + + + + + + + + + + + + + +		
2C70			

Table 8 • JIS Code Page (203 dpi) (Page 3 of 11)

3020 亞唾娃阿哀愛挨始逢葵茜穢惡握渥	3420 粥刈莉瓦乾侃冠寒刊勘勸卷喚堪姦
3030 旭葦芦鯈梓压幹扱宛姐蛇飴絢綾鮎或	3430 完官寬干幹患感憤憾換敢柑桓棺款歛
3040 粟裕安庵按暗案闇鞍杏以伊位依偉圉	3440 汗漢潤灌環甘監看竿管簡緩缶翰肝艦
3050 夷委威尉惟意慰易椅為畏異移維緯胃	3450 華觀諫貫還鑑間閑閨陷韓館館丸含岸
3060 婁衣謂違遺医井亥域育郁磯一毫溢逸	3460 巍玩癌眼岩翫膚雁頑顏願企伎危喜器
3070 稻茨芋餉允印咽員因姻引飲淫胤蔭	3470 基奇嬉寄岐希幾忌揮机旗既期棋棄
3120 院陰隱韻咵右字烏羽迂雨卯鶴窓丑	3520 機帰毅氣汽畿祈季稀紀徽規記貴起
3130 碓臼渦噓唄薺蔚幔姥旣浦瓜閔噂云運	3530 軌輝飢騎鬼龜偽儀妓宜戲技擬欺犧疑
3140 雲荏餌叡嘗嬰影映曳栄永泳洩瑛盈穎	3540 祇義蟻誼議掬菊鞠吉吃喫桔橘詰砧杵
3150 頴英衛詠銳液疫益駿悅謁越閔厭円	3550 泰却客脚虐逆丘久仇休及吸宮弓急救
3160 園堰奄宴延怨掩援沿演炎焰煙燕猿緣	3560 朽求汲泣灸球究窮笈級糾給旧牛去居
3170 艷苑園遠鉛鷺塩於汚甥凹央奧往忬	3570 巨拒拋舉渠虛許距鋸漁鱗魚亨享京
3220 押旺橫歐殴王翁襖鳶鴟黃岡沖荻億	3620 供俠僑兜競共凶協匡卿叫喬境峽強
3230 屋憶臆桶牡乙俺卸恩溫穩音下化仮何	3630 弊怯恐恭挾教橋況狂狹矯胸脅興蕃鄉
3240 伽彌佳加可嘉夏嫁家寡科暇果架歌河	3640 鏡響饗驚仰凝堯曉業局曲極玉桐杆僅
3250 火珂禍禾稼箇花苛茄荷華菓蝦課嘩貨	3650 勤均巾錦斤欣欽琴禁禽筋緊芹菌衿襟
3260 迦過霞蚊俄峨我牙画臥芽蛾賀雅餓駕	3660 謹近金吟銀九俱句区狗玖矩苦軀駆駢
3270 介会解回塊壞廻快怪悔恢懷戒拐改	3670 駒具愚虞喰空偶寓遇隅串櫛釧屑屈
3320 魁晦械海灰界皆繪芥蟹開階貝凱効	3720 掘窟沓靴轡窪熊隈朶栗繅桑鍊勲君
3330 外咳害崖慨概涯碍蓋街該鎧骸涅馨蛙	3730 薰訓群軍郡卦製祁係傾刑兄啓圭珪型
3340 垣柿蛎鈎劃嚇各廓拏攬格核殼獲確穫	3740 契形徑惠慶慧憩揭携敬景桂溪畦稽系
3350 觀角赫較郭閣隔革学岳樂額顎掛笠桺	3750 経繼繫罪莖荔蠻計詣警輕頸鷄芸迎鯨
3360 檃梶鰐渴割喝恰括活渴滑葛褐轄且鯉	3760 劇戰擊激隙桁傑欠決潔穴結血訣月件
3370 叶榦樺匏株兜竈蒲釜鎌囁鴨栢茅萱	3770 儉倦健兼券劍喧圈堅嫌建憲懸拳捲

Table 8 • JIS Code Page (203 dpi) (Page 4 of 11)

3820 檢權牽犬獻研硯絹縣肩見謙賢軒遣	3C20 次滋治爾璽痔示而耳自蒔辭汐鹿
3830 鍵險顛驗鹹元原巖幻弦減源玄現絃舷	3C30 式識鴟竺軸宍零七叱執失嫉室悉湿漆
3840 言諺限乎個古呼固姑孤己庫弧戶故枯	3C40 疾質実蔀篠偲柴芝屢蕊縞舍写射捨赦
3850 湖狐糊袴股胡菰虎誇跨鈎雇顧鼓五互	3C50 斜煮社紗者謝車遮蛇邪借勺尺杓灼爵
3860 伍午吳吾嫫後御悟梧榦瑚碁語誤護醜	3C60 酣釀錫若寂弱惹主取守手朱殊狩珠種
3870 乞鯉交皎俟候偉光公功効勾厚口向	3C70 脰趣酒首儒受呪壽授樹綬需因収周
3920 后喉坑垢好孔孝宏工巧巷幸広庚康	3D20 宗就州修愁拾洲秀秋終繡習臭舟蒐
3930 弘恒慌抗拘控攻昂晃更杭校梗構江洪	3D30 衆襲讐蹤輯週酋酬集醜什住充十從戎
3940 浩港溝甲皇硬稿糠紅絃絞綱耕考肯肱	3D40 柔汁渢獸縱重銚叔夙宿淑祝縉肅塾熟
3950 腔膏航荒行衡講貢購郊酵鉛礮鋼閣降	3D50 出術述俊峻春瞬竣舜駿淮循旬楯殉淳
3960 項香高鴻剛劫号合壕拷濠豪轟翹克刻	3D60 準潤盾純巡遵醇順廸初所暑曙渚庶緒
3970 告国穀酷鵠黑獄漉腰甑忽惚骨泊込	3D70 署書薯蕷諸助叙女序徐恕鋤除傷償
3A20 此頃今困坤墾婚恨懇昏昆根樞混痕	3E20 勝匠升召哨商唱嘗獎妾娼宵將小少
3A30 紺良魂些佐又唆嗟左差查沙瑳砂詐鎖	3E30 尚庄床廠彰承抄招掌捷昇昌昭晶松梢
3A40 裳坐座挫債催再最哉塞妻宰彩才採栽	3E40 樟樵沼消涉湘燒焦照症省硝礁祥称章
3A50 歲濟災采犀碎砦祭斂細菜裁載際剤在	3E50 笑粧紹肖菖蔥蕉衝裳訟詔詳象賞醬
3A60 材罪財汎坂阪墀柵肴啖崎崎鷺作削	3E60 鈺鍾鐘障鞘上丈丞乘冗刺城場壤嬪常
3A70 咋搘昨朔柵窄策索錯桺鮀筮匙冊刷	3E70 情擾条杖淨狀疊穰蒸讓釅銳囑埴飾
3B20 察拶攝撈札殺薩雜臯鯖捌鑄鮫皿晒	3F20 拭植殖燭織職色触食蝕辱尻伸信侵
3B30 三傘參山慘撤散棧燦珊瑚產算纂蚕讚贊	3F30 唇娠寢審心慎振新晉森榛浸深申疹真
3B40 酸餐斬暫殘仕仔伺使刺司史嗣四士始	3F40 神秦紳臣芯薪親診身辛進針震人仁刃
3B50 姉姿子屍市師志思指支孜斯施旨枝止	3F50 塵壬尋甚尽腎訊迅陣勒筈諷須醉罔厨
3B60 死氏獅祉私糸紙紫肢脂至視詞詩試誌	3F60 逗吹垂帥推水炊睡粹翠衰遂醉錐錘隨
3B70 諮資賜雌飼齒事似侍兒字寺慈持時	3F70 瑞髓崇嵩数枢趨雛据杉相管頗雀裾

Table 8 • JIS Code Page (203 dpi) (Page 5 of 11)

4020 澄摺寸世瀨畝是淒制勢姓征性成政 4030 整星晴棲栖正清牲生盛精聖声製西誠 4040 誓請逝醒青静斎税脆隻席惜戚斥昔析 4050 石積籍績脊責赤跡蹟碩切拙接攝折設 4060 窃節說雪絕舌蟬仙先千占宣專尖川戰 4070 扇撰栓梅泉淺洗染潛煎煽旋穿箭線	4420 帖帳序弔張彫徵懲挑暢朝潮牒町眺 4430 聰脹腸蝶調諜超跳銚長頂鳥勅捲直朕 4440 沈珍賃鎮陳津墜椎槌追鎚痛通塚栴捆 4450 楠佃漬柘迂薦綴鍔椿漬坪壺嫋袖爪吊 4460 釣鶴亭低停偵剃貞呈堤定帝底庭廷弟 4470 梯抵挺提梯汀碇禎程締艇訂蹄蹄遞
4120 繖羨腺舛船薦詮賤踐選遷銑閃鮮 4130 前善漸然全禪繕膳糧噌塑岨措曾曾楚 4140 狙疏疎礎祖粗素組蘇訴阻遡鼠僧創 4150 双叢倉喪壯奏爽宋層匝惣想搜掃揮搔 4160 操早曹巢槍槽漕燥爭瘦相窓糟總綜聰 4170 草莊葬蒼藻裝走送遭鎗霜騷像增憎	4520 邱鄭釘鼎泥摘擢敵滴的笛適鏘溺哲 4530 徹撤轍迭鉄典填天展店添纏甜貼軛顛 4540 点伝殿澱田電兎吐堵塗妬屠徒斗杜渡 4550 登菟賭途都鍛砥砺努度土奴怒倒党冬 4560 凍刀唐塔塘套宕島鳴悼投搭東桃榜棟 4570 盜淘湯湧灯燈當痘祷等答箇糖統到
4220 臟藏贈造促側則即息捉束測足速俗 4230 屬賊族統卒袖其揃存孫尊損村遜他多 4240 太汰訖唾墮妥惰打柁舵橢陀駄驛体堆 4250 対耐岱帶待怠態戴替泰滯胎腿苔袋貸 4260 退逮隊黛鯛代台大第醍題鷹滌瀧卓啄 4270 宅托扱拓沢灌琢託鐸濁諾茸廻娟只	4620 董蕩藤討膳豆踏逃透鑑陶頭騰鬪働 4630 動同堂導憧撞洞瞳童胴道銅峠鴟匿 4640 得德澆特督禿篤毒獨讐柄椽凸突櫬屆 4650 喬苦寅酉澣頓屯惇敦豚迺頓吞疊鈍 4660 奈那內乍風雍謎灘捺鍋櫓馴繩蹶南楠 4670 軟難汝二尼式迹勾賑肉虹廿日乳入
4320 叩但達辰奪翼豎迦棚谷狸鱈樽誰 4330 丹单嘆坦担探旦歎淡湛炭短端簞綻耽 4340 胆蛋誕鍛団壇彈斷暖檀段男談值知地 4350 弛恆智池痴稚置致蜘遲馳築畜竹筑蓄 4360 逐秩窒茶嫡着中仲宙忠抽昼柱注虫衷 4370 註酌鑄駐樽瀦猪苧著貯丁兆凋喋寵	4720 如尿葷任妊忍認濡襦祢寧葱猫熱年 4730 念捻燃粘乃迺之埜囊惱濃納能膚膚 4740 農覩蚤巴把播霸杷波派琶破婆罵芭馬 4750 併廢拌排敗杯盃牌背肺輩配倍培媒梅 4760 楊煤狼買壳賠陪這蠅秤矧萩伯剥博拍 4770 柏泊白箔舶薄迫曝漠爆縛莫駁麦

Table 8 • JIS Code Page (203 dpi) (Page 6 of 11)

4820 函箱砦箸肇筈櫨幡肌畠八鉢澆發 4830 饒髮伐罰拔筏闊鳩嘶犄蛤隼伴判半反 4840 叛帆搬斑板汎汎版犯班畔繁般藩販範 4850 采煩頒饭挽晚番盤磬蕃蛮匪卑否妃庇 4860 彼悲扉批披斐比泌疲皮碑秘緋罷肥被 4870 謂費避非飛樞簾備尾微枇毘琵眉美	4C20 漫蔓味未魅已箕岬密蜜湊蓑稔脈妙 4C30 糜民眠務夢無牟矛霧鵝椋婿娘冥名命 4C40 明盟迷銘鳴姪牝滅免棉綿纏面麵摸模 4C50 茂妄孟毛猛盲網耗蒙儲木默目空勿餅 4C60 尤戾糲貴問悶紋門匱也治夜爺耶野弥 4C70 矢厄役約藁訖躍靖柳蕊鑰偷愈油癒
4920 鼻格稗匹疋鬚彥膝菱肘弼必畢筆逼 4930 桧姬媛紐百謬僂彪標氷漂瓢票表評豹 4940 廟描病秒苗鋸鉗蒜蛭鰐品彬斌浜瀨貧 4950 實頻敏瓶不付埠夫婦富富布府怖扶敷 4960 斧普浮父符腐膚芙譜負賦赴阜附侮撫 4970 武舞葡蕪部封楓風葺落伏副復幅服	4D20 諭輸唯佑優勇友宥幽悠憂捐有柚湧 4D30 涌猶猷由祐裕誘遊邑郵雄融夕予余与 4D40 誉輿預傭幼妖容庸揚搖擁曜楊樣洋溶 4D50 熔用窯羊耀葉蓉要謠踊遙陽養慾抑欲 4D60 沃浴翌翼淀羅螺裸來菜頬雷洛絡落酪 4D70 亂卵嵐欄濫藍蘭覽利吏履李梨理璃
4A20 福腹複覆淵弗払沸仏物鮒分吻噴墳 4A30 憤扮焚奮粉糞紛雰文閭丙併兵塙幣平 4A40 弊柄並蔽閉陞米貢僻壁癖碧別瞽蔑箇 4A50 偏变片篇編辺返遍便勉婉弁鞭保舖鋪 4A60 團捕步甫補輔穗募墓慕戊暮母簿菩倣 4A70 傅包呆報奉宝峰峯崩庖抱捧放方朋	4E20 痢裏裡離陸律率立葎掠略劉流溜 4E30 琉留硫粒隆竜龍侶慮旅虜了亮僚両凌 4E40 寮料梁涼獵療瞭稜糧良諒遼量陵領力 4E50 緑倫厘林淋燐琳臨輪隣鱗鱗瑠累累 4E60 類令伶例冷勵嶺伶玲礼苓鈴隸零靈麗 4E70 齡曆歷列劣烈裂廉恋憐漣煉簾練聯
4B20 法泡烹砲縫胞芳萌蓬蜂褒訪豐邦鋒 4B30 鮑鳳鵬乏亡傍剖坊妨帽忘忙房暴望某 4B40 棒冒紡肪膨謀貌貿鋒防吠頰北僕卜墨 4B50 撲朴牧睦穆釦勃沒殆崛幌奔本翻凡盆 4B60 摩磨魔麻埋妹昧枚每哩楨幕膜枕鮪杼 4B70 鱒褂亦俣又抹末沫迄併繭磨万慢満	4F20 蓮連鍊呂魯櫓炉賂路露勞婁廊弄朗 4F30 楼榔浪漏牢狼篠老聾螭郎六麓祿肋錄 4F40 論倭和話歪賄脇惑杵鷺瓦亘鰐詫藁蕨 4F50 梠湾碗腕
	4F60 4F70

Table 8 • JIS Code Page (203 dpi) (Page 7 of 11)

Table 8 • JIS Code Page (203 dpi) (Page 8 of 11)

5820	悄 悄 悽 悅 悅 悅 悅 悅 悅 悅 悅 悅 悅	5C20	楨 檻 榧 檻 檻 檻 檻 檻 檻 檻 檻 檻 檻
5830	悵 悵 悵 悵 悵 悵 悵 悵 悵 悵 悵 悵 悵	5C30	檻 桤 檻 檻 檻 檻 檻 檻 檻 檻 檻 檻 檻
5840	懶 懶 懶 懶 懶 懶 懶 懶 懶 懶 懶 懶 懶	5C40	榆 榆 榆 榆 榆 榆 榆 榆 榆 榆 榆 榆 榆
5850	慚 慚 慚 慚 慚 慚 慚 慚 慚 慚 慚 慚 慚	5C50	榙 榙 榙 榙 榙 榙 榙 榙 榙 榙 榙 榙
5860	憊 憊 憆 憆 憆 憆 憆 憆 憆 憆 憆 憆	5C60	榙 榙 榙 榙 榙 榙 榙 榙 榙 榙 榙 榙
5870	憊 憆 憆 憆 憆 憆 憆 憆 憆 憆 憆 憆	5C70	榙 榙 榙 榙 榙 榙 榙 榙 榙 榙 榙 榙
5920	憂 截 截 戰 戰 戰 扁 扁 扁 扁 扁 扁 扁	5D20	槩 槩 槩 槩 槩 槩 槩 槩 槩 槩 槩 槩
5930	狃 找 找 扯 扯 扯 扯 扯 扯 扯 扯 扯 扯	5D30	槩 槩 槩 槩 槩 槩 槩 槩 槩 槩 槩 槩
5940	拈 拈 拈 拈 拈 拈 拈 拈 拈 拈 拈 拈	5D40	欵 款 款 款 款 款 款 款 款 款 款 款
5950	捐 捱 捱 捱 捱 捱 捱 捱 捱 捱 捱 捉 捉	5D50	殮 殮 殳 磨 磨 磨 磨 磨 磨 磨 磨 磨
5960	捩 握 握 握 握 握 握 握 握 握 握 握	5D60	麾 霸 霸 霸 霸 霸 霸 霸 霸 霸 霸 霸
5970	攝 摄 摄 摄 摄 摄 摄 摄 摄 摄 摄 摄	5D70	汾 汗 汗 汗 汗 汗 汗 汗 汗 汗 汗 汗
5A20	據 擄 擄 擄 擄 擄 擄 擄 擄 擄 擄 擄	5E20	沺 泛 泛 泛 泛 泛 泛 泛 泛 泛 泛 泛
5A30	攬 攏 攏 攏 攏 攏 攏 攏 攏 攏 攏 攏	5E30	冽 泠 泠 泠 泠 泠 泠 泠 泠 泠 泠 泠
5A40	收 攴 攴 攴 攴 攴 攴 攴 攴 攴 攴 攴	5E40	淦 淦 淦 淦 淦 淦 淦 淦 淦 淦 淦 淦
5A50	斟 斷 斷 斷 斷 斷 斷 斷 斷 斷 斷 斷	5E50	涙 滷 滷 滷 滷 滷 滷 滷 滷 滷 滷 滷
5A60	昃 昂 昂 昂 昂 昂 昂 昂 昂 昂 昂 昂	5E60	滿 滷 滷 滷 滷 滷 滷 滷 滷 滷 滷 滷
5A70	暭 暈 暈 暈 暈 暈 暈 暈 暈 暈 暈 暈	5E70	溥 濃 濃 濃 濃 濃 濃 濃 濃 濃 濃 濃
5B20	曠 曠 曠 曠 曠 曠 曠 曠 曠 曠 曠 曠	5E20	漾 漉 漉 漉 漉 漉 漉 漉 漉 漉 漉 漉
5B30	朶 霸 朶 朶 朶 朶 朶 朶 朶 朶 朶 朶	5E30	瀝 濡 濡 濡 濡 濡 濡 濡 濡 濡 濡 濡
5B40	奐 奐 奐 奐 奐 奐 奐 奐 奐 奐 奐 奐	5E40	瀝 濡 濡 濡 濡 濡 濡 濡 濡 濡 濡 濡
5B50	柞 枢 枢 枢 枢 枢 枢 枢 枢 枢 枢 枢	5E50	瀝 濡 濡 濡 濡 濡 濡 濡 濡 濡 濡 濡
5B60	梳 梢 梢 梢 梢 梢 梢 梢 梢 梢 梢 梢	5E60	熖 烔 烔 烔 烔 烔 烔 烔 烔 烔 烔 烔
5B70	梵 梵 梵 梵 梵 梵 梵 梵 梵 梵 梵 梵	5E70	熖 烔 烔 烔 烔 烔 烔 烔 烔 烔 烔 烔

Table 8 • JIS Code Page (203 dpi) (Page 9 of 11)

Table 8 • JIS Code Page (203 dpi) (Page 10 of 11)

Table 8 • JIS Code Page (203 dpi) (Page 11 of 11)

7020	陝陟隣陥陖陖陖陖陖陖陖陖陖陖陖陖陖陖陖陖	7420	堯楨遙瑤
7030	隶隹隹雋雋雋雋雋雋雋雋雋雋雋雋雋雋雋雋	7430	
7040	霧霧霧霧霧霧霧霧霧霧霧霧霧霧霧霧霧霧霧	7440	
7050	靜靠砲砲砲砲砲砲砲砲砲砲砲砲砲砲砲砲砲	7450	
7060	鞚鞚鞚鞚鞚鞚鞚鞚鞚鞚鞚鞚鞚鞚鞚鞚鞚	7460	
7070	韶韵頌頌頌頌頌頌頌頌頌頌頌頌頌頌頌頌	7470	
7120	顱顱顱顱顱顱顱顱顱顱顱顱顱顱顱顱顱顱		
7130	餉餉餉餉餉餉餉餉餉餉餉餉餉餉餉餉餉餉		
7140	饑饑饑饑饑饑饑饑饑饑饑饑饑饑饑饑饑饑饑		
7150	駁駁駁駁駁駁駁駁駁駁駁駁駁駁駁駁駁駁駁		
7160	驃驃驃驃驃驃驃驃驃驃驃驃驃驃驃驃驃驃		
7170	驃驃驃驃驃驃驃驃驃驃驃驃驃驃驃驃驃驃驃		
7220	鬚鬚鬚鬚鬚鬚鬚鬚鬚鬚鬚鬚鬚鬚鬚鬚鬚		
7230	魄魄魄魄魄魄魄魄魄魄魄魄魄魄魄魄魄魄		
7240	鰈鰈鰈鰈鰈鰈鰈鰈鰈鰈鰈鰈鰈鰈鰈鰈		
7250	鰈鰈鰈鰈鰈鰈鰈鰈鰈鰈鰈鰈鰈鰈鰈鰈鰈		
7260	鰈鰈鰈鰈鰈鰈鰈鰈鰈鰈鰈鰈鰈鰈鰈鰈鰈		
7270	鰈鰈鰈鰈鰈鰈鰈鰈鰈鰈鰈鰈鰈鰈鰈鰈鰈		
7320	鵝鵝鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆		
7330	鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆		
7340	鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆		
7350	鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆		
7360	鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆		
7370	鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆鵆		

Korean Code Page (203 dpi)

Table 9 • Korean Code Page (203 dpi) (Page 1 of 8)

Table 9 • Korean Code Page (203 dpi) (Page 2 of 8)

Table 9 • Korean Code Page (203 dpi) (Page 3 of 8)

Table 9 • Korean Code Page (203 dpi) (Page 4 of 8)

Table 9 • Korean Code Page (203 dpi) (Page 5 of 8)

CEA0 科葉誇課跨過鍋顆廓梆蘿郭串冠官	D4A0 桨櫂淘渡滔濤橐盜賭禱稻荀覩賭跳
CEB0 寬慣棺款灌瑠瑾管罐苜觀貫關館刮忽	D4B0 蹤逃途道都鍍陶韜毒瀆臘擅獨督禿篤
CEC0 括适仇光匡壙廣曠洗吹狂玳筐耽鑲卦	D4C0 犀讀墩惇敦咤噉沌焞燉豚頓戛突今冬
CED0 掛野乖傀塊壞怪愧拐槐魁宏紜肱轟交	D4D0 凍動同憧東桐棟洞漳疹暲童胴銅兜
CEE0 億咬喬矯嶠巧攬教校橋狡皎矯絞翹膠	D4E0 斗杜科痘竈荳讀豆逗頭屯脣茫遁遜鈍
CEF0 蓪蛟較轎郊餒驕鮫丘久九仇俱具勾	D4F0 得嶧橙燈登等藤曇鄧騰喇懶擎癩羅
CFA0 區口句咎崛坼寇區廝懼拘救枸柩	D5A0 蘿螺裸遷樂洛烙絡落諾駱丹亂
CFB0 構歐歐毬求溝灸狗玖球瞿矩究詠考臼	D5B0 卵欄欒瀾爛蘭蠻刺辣嵐擣攢溢籃纏
CFC0 與舊苟衙謳購軀述邱鉤鉢駒驅鳩鷦龜	D5C0 藍襪覽拉臘蠟廊朗浪狼琅鄉螂郎來峽
CFD0 國局菊鞠鞠麌君奢群裙軍郡堦屈掘窟	D5D0 徒萊冷掠略亮倆兩涼梁樸糧梁糧良諒
CFE0 宮弓穹窮芎躬倦券勸卷圈拳捲權港眷	D5E0 輸量侶儻勵呂廬慮戾旅櫬瀘礪藜蠅閭
CFF0 厥獗蕨蹶闕机櫃潰詭軌饋句晷歸貴	D5F0 驢驪麗黎力曆歷瀝蹀靉憐擊漣
D0A0 鬼龜叫丰奎揆楓珪竊竅糾葵規赴	D6A0 煉鍊練聯蓮釐連鍊冽列劣冽烈裂廉
D0B0 達閨匀均咷筠菌鈞龜橘克剋劇載棘極	D6B0 敗殮濂獵令伶寧岑嶺恰玲答姈羽
D0C0 隙僅励勤勦斤根槿瑾筋芹革觀謹近饁	D6C0 聰逞鈴零靈領齡例澧禮醜隸勞怒撈攜
D0D0 契今始擒吟櫓琴禁禽芩衾衿襟金錦伋	D6D0 檳潞瀘爐膚老蘆膚路輶露魯鬻齒碌祿
D0E0 及急扱汲級給亘競矜肯企伎其冀嗜器	D6E0 緣摹錄鹿麓論襲弄臘瀧瓏籠疊偪瀨牢
D0F0 坪基埼夔奇妓寄岐崎已幾忌技旗既	D6F0 磊賂賚賴雷了僚寮膠料燎療瞭聊藜
D1A0 暮期杞棋棄機欺氣沂淇玘琪琪琪	D7A0 遼闊龍壘婁屢樓淚漏瘦累縷蓑裸鏤
D1B0 環崎畿基礎祁祇祈祺筭紀綺羈耆機肌	D7B0 陋劉旒柳榴流溜瀉瑠留瘤硫謬類六
D1C0 記譏豈起鎔鋗飢饑騎騁驥麒緊佶吉拮	D7C0 豁陸龠倫嵛淪輪律慄栗率降勒肋凜
D1D0 桔金喫儻喇奈娜懦懶擎拿嬾羅蘿裸	D7D0 凌楞稜綾菱陵俚利厘吏喇履惄李梨渾
D1E0 邷那樂洛烙珞落諾酪駱亂卵暖櫬煖爛	D7E0 犀狸璃異廻籬罹羸莉裏裡里聲離鯉
D1F0 蘭難鸞捏捺南嵐相楠浦濫男藍襪拉	D7F0 吏瀉憐璘蘭躡隣鱗麟林淋琳臨霖竅
D2A0 納臘蠟衲囊娘廊朗浪狼郎乃來內奈	D8A0 立笠粒摩瑪疵碼磨馬魔麻寃幕漠膜
D2B0 奈耐冷女年撫季念恬拈捨寧寧努勞奴	D8B0 莫邈万疋婉巒巒慢挽晚漫漫灣瞞萬
D2C0 弯怒據檣爐瑙膚老蘆膚路露鷺魯鷺碌	D8C0 蔓蠻輓餕鰻盔抹末沫葉襍靺亡妄忘忙
D2D0 祿綠菉錄鹿論襲弄濃籠疊膾農惱牢磊	D8D0 望網罔芒茫莽輯邱埋妹媒寐昧枚梅每
D2E0 腦賂雷屁畢屢樓淚漏累縷陋嫩訥狃紐	D8E0 煤罵買賣邁魅脈猶陌蕪麥孟氓猛盲照
D2F0 勒肋凜凌稜綾能菱陵尼泥匱溺多茶	D8F0 莅幕覓免冕勉棉洒昬眠綿繩面麵滅
D3A0 丹賣但單圓增彖斷且檀段湍短端簾	D9A0 蔽冥名命明暝榆溟皿暝茗螢酩酩銘
D3B0 緞蛋袒鄆鍛撻獮疽達啖坍憎擔疊淡	D9B0 鳴袂侮冒募姆帽慕摸摹暮某模母毛牟
D3C0 濡潭漬淡聃聃尋覃談譚杳杳答踏還	D9C0 牡瑁眸矛耗茅茅謀謨貌木沐牧目睂穆
D3D0 唐堂塘幙幙攝掌當糖蝶黨代岱始大對	D9D0 驁歿沒夢朦蒙卯暮妙廟描昂杳渺猫妙
D3E0 岱帶待戴摶玳臺袋貸隊黨宅德應倒刀	D9E0 苗錯務巫恤懋戊毋撫无朶武母無賦畝
D3F0 到圖堵塗導屠島嶼度徒悼挑掉搗桃	D9F0 繆舞茂蕪誣貿霧鵠黑默們刎吻問文

Table 9 • Korean Code Page (203 dpi) (Page 6 of 8)

DAA0 汶素紋聞蚊門雯勿汎物味媚尾嵋彌	E0A0 脣舒薯西誓逝鋤黍鼠夕奭席惜昔督
DAB0 微未楣楣渼渭眉米美薇謎迷靡黓岷悶	E0B0 析汐澌渴石碩蕪釋錫仙儻先善嫋官扇
DAC0 慑憚敏曼攴民汎攷珉緒閔密蜜謐剝博	E0C0 數旋漬煽璇瑣璇簪禪線繕羨腺膳船
DAD0 拍搏撲朴樸泊珀璞箔柏縛膊舶薄迫霍	E0D0 薜蟬詵跣選銑鐸餽鮮高脣楔泄洩渫舌
DAE0 駁伴半反叛拌搬攀斑槃泮潘班畔癱盤	E0E0 薜藜設說雪齧剗逼獵纖蟾膽閃陝攝涉
DAF0 盼磐礮礮糾般蟠返頒飯勃拔撥渤渤	E0F0 變葉城姓宬性惺成星最猩城盛省箇
DBA0 發跋礮鉢髮舷倣傍坊妨尨幫彷房放	E1A0 聖聲腥誠醒世勢歲洗稅筭細說貰召
DBB0 方旁昉枋榜滂磅紡肪膀肪芳蒡蚌訪誘	E1B0 嘘塑宵小少巢所掃搔昭梳沼涓瀉灘焰
DBC0 邦防龐倍俳北培徘徊排杯潑焙盃背胚	E1C0 燒甦疏疎瘞笑篠簫素紹蔬蘿蘇訴逍遙
DBD0 裳裹褙晤輩配陪伯伯帛柏柏白百魄幡	E1D0 邵銷韶騷俗屬束凍粟續譏贍速孫巽損
DBE0 樊煩燔番磻繁蕃藩翫伐筏罰闕凡帆梵	E1E0 蔡遜漁率宋棟松淞訟誦送頌刷殺灑碎
DBF0 沔汎泛犯範范法斑僻劈嬖嬖嬖嬖嬖	E1F0 鎮襄釗修受歟囚垂壽嫂守岫嵒帥愁
DCA0 碧孽闢露便卞弁變辨辯邊別暨蟹蟹	E2A0 戀手授搜收數樹殊水洙漱燧狩獸琇
DCB0 丙併兵屏并昞梟柄棟炳炳瓶病秉竝斬餅	E2B0 瑚瘦晦秀穗堅粹綏綻繡羞脩茱蔥蔽
DCC0 駢保堡報寶普步湫涇潛璫甫善補裸譜	E2C0 袖誰讐輸遂邃酬銖銚隋隧隨雖需須首
DCD0 輔伏僕匱卜宓復服福腹茯荀複覆輻輻	E2D0 體髮叔塾夙孰宿淑瀉熟琡肅菽巡徇
DCE0 豔鰐本叟俸奉封峯捧棒烽燧臻縫蓬	E2E0 循恂旬拘楯櫈殉洵淳珣盾瞬筭純脣舜
DCF0 蜂逢鋒鳳不付俯傅剖副否吩咐埠夫婦	E2F0 苛萼蕤詢諱醇鎧順馴戌術述鍊崇崧
DDA0 孛哿富府復扶敷斧浮溥父符簿缶腐	E3A0 嵩瑟膝蟲濕拾習褶襲承乘僧勝升承
DDB0 脰膚躬芙孳訏負賦賄赴趺部釜阜附駢	E3B0 昇繩蠅陞侍匙嘶始媿尸屎屍市弑恃施
DDC0 壴北分吩噴噴奔奮忿憤扮盼汾焚盆粉	E3C0 是時柿柴猜矢示翅薜蓍視試詩諱豕豺
DDD0 糞紛芬貢雰不佛弗拂崩朋棚硼繩鵬	E3D0 墇寔式息拭植殖湜熄餐蝕識軾食飾伸
DDE0 不備匕匪卑妃婢庇悲憊扉批斐粔榧比	E3E0 侁信呻娠宸愾新晨燼申神紳腎臣莘薪
DDF0 慾毗毘沸泌琵廸碑粔粔粔粔粔粔粔	E3F0 薦屢訊身辛辰迅失室實悉審尋心沁
DEA0 脾臂菲蜚裨誹譬費鄙非飛鼻曠嬪彬	E4A0 沈深瀋甚芯謔什十拾雙氏亞俄兒𠵼
DEB0 斥楷殞浜濱瀕牝玳晉賚頻憑水聘驄乍	E4B0 娥峨我牙芽蕊蛾衛訶阿雅餓鴉鵠至岳
DEC0 事些仕伺似使俟僕史司唆嗣四士奢娑	E4C0 巍幄惡愕握樂渥鄂鐸顙安岸按晏
DED0 寫寺射已師徙思捨斜斯枘杳梭死沙泗	E4D0 素眼雁鞍顏鮫斡謁軋闕唵岩巖庵暗癌
DEE0 濟瀉獅砂社祀祠私篴紗絲肆舍莎蓑蛇	E4E0 菴闔壓抑狎鴨仰央快昂殃秧薰厓哀埃
DEF0 紗詐詞謝賜赦辭邪飼駟麝削數朔索	E4F0 崑愛曖涯碍艾隘靄厄扼掖液縕腋額
DFA0 傘刪山散汕珊產疝算蒜酸霰塗撒殺	E5A0 櫻馨鶯鶯也倻治夜惹揶榔爺耶若野
DFB0 犀薩三參杉森漆芟蓼衫插澁鉛颯上傷	E5B0 弱掠略約若薺蘿蘿躍亮佯兩涼瓊嬾恙
DFC0 像償商喪嘗孀尚峽常床庠廟想桑橡湘	E5C0 揚攘敎暘梁楊樣洋漾煬痒痒禳穰糧羊
DFD0 爽牀狀相祥箱翔裳觴詳象賞霜塞羣賽	E5D0 良襄諒讓釀陽量養圃御於漁瘀禦語駁
DFE0 肅橐穡索色牲牛甥省笮野壻嶼序庶徐	E5E0 魚鼈億憶抑榦臆偃彥焉言諺孽俺
FFF0 憇抒撲敎暑曜書栖樓犀瑞筮絮緒署	E5F0 儂嚴奄掩淹棄業円予余勵呂女如廬

Table 9 • Korean Code Page (203 dpi) (Page 7 of 8)

E6A0	旅歟汝瀘瑣磧礪與艅茹輿翬闔餘驪	ECA0	議醫二以伊利吏夷姨履已弛尋怡易
E6B0	麗黎亦力域役易曆歷疫繹譯轢逆驛曉	ECB0	李梨泥爾珥理異瘡瘌移罹而耳肄苡荑
E6C0	壇妍娟宴年延憐戀捐拏撲椽流沿涎涓	ECC0	裏裡貽貳邇里離飴餌匱溺灑益翊翌翼
E6D0	淵演漣烟然煙煉燃燕璫研硯季筵緣練	ECD0	諭人仁刃印吝咽因姻寅引忍潭燐璘網
E6E0	績聯衍軟鼙蓮連鉛鍊鳶列劣咽悅涅烈	ECE0	茵蘭蚓認隣勒韌鱗麟一佚宵壹日溢逸
E6F0	熱裂說閱厭廉念捨染殮炎焰琰艷苒	ECF0	鎰駟任千妊姪恁林淋穩臨萍賈入什
E7A0	簾間鬢躉障獵憚葉令固擎寧嶺嶠影	EDA0	立等粒仍剩孕芮仔刺咨姊姿子字孜
E7B0	恰映暎楹榮永泳漢潁灤瀛澗煥營溽玲	EDB0	恣慈滋炙煮茲疵磁紫者自茨藨藉諮
E7C0	瑛瑩瓔盈穎纓羚聆英詠迎鈴鎮零霽靈	EDC0	資雌作勻嚼斫昨灼炸爵綽芍酌雀鵠孱
E7D0	領父倪例刈叢曳汎濺貌睿穢芮藝藁禮	EDD0	棧殘潺翥峯暫潛篋簪蠶雜丈仗匠場牆
E7E0	裔詣譽豫醜銳隸霓預五伍倍散午吾吳	EDE0	壯獎將帳莊張掌暲杖樟檣槭槧牆狀獐
E7F0	鳴塙燠奧娛寤惡懊教昨晤梧汚澳	EDF0	璋章粧腸臟臧莊葬蔣薈藏裝臧醬長
E8A0	烏熬獒筭蜋誤鰲屋沃獄下鈺溫瑙	EEA0	障再哉在宰才材栽梓熑淳災緯裁財
E8B0	瘟穩綱蘊兀壅擁蓋齷癱翁邕雍饔渴瓦	EEB0	載齋齋爭爭諍鋒併低儲姐底抵杵楮
E8C0	窯窪臥蛙蜎訛婉完宛椀椀浣玩琮碗碗	EEC0	櫓沮渚狃猪瘕箸紓苧菹著諧詛貯躇這
E8D0	緩翫腕腕莞阮頑日往旰枉汪干倭娃	EED0	邸睢齟勸吊嫡寂摘敵滴狄炙的積笛籍
E8E0	否矮外嵬巍猥畏了僚僥凹堯夭妖姚寥	EEE0	績翟戎謫賊赤跡蹟迪迹適鐸佃佺傳全
E8F0	寮尿曉拗搖撓擾料曜樂橈燎燿瑤瑤療	EEF0	典前剪墳塼奠專展塵俊戰栓殿齧灑
E9A0	窈窯繇繞耀腰蓼蛻要謠遙遼邀饒怨	EFA0	煎珙田甸烟癩笨箋箭篆縷詐輒轉鉢
E9B0	欲浴禱禱辱俑傭冗勇埇墉容庸漁榕涌	EFB0	銓錢鑄電顛顛餞切截折浙獮竊節絕占
E9C0	湧溶熔瑢用甬聳草蓉簪鎔龍于佑偶	EFC0	帖店漸点粘霑鮎點接摺蝶丁井亭停偵
E9D0	優又友右宇富尤愚憂吁牛玕瑀孟祐禡	EFD0	旱延定幘庭廷征情挺政幣旌晶最枉楨
E9E0	禹紓羽芋蘿虞迂遇郵針隅雨雪勦或旭	EFE0	裡正汀淀淨渟漁潯炬町晴碇禡程
E9F0	昱梢煜穢郁頃云暈櫻殞漚煩耘芸薹	EFF0	穿精綻艇訂誇貞鄭酌釘鈺綻錠霆靖
EAA0	運隕雲韻蔚鬱亏熊元原員圓園垣	F0A0	靜頂鼎制劑啼堤帝弟悌提梯濟祭第
EAB0	媛嫋冤怨慮援沅沮湲源爰猿瓊苑袁轅	F0B0	臍薺製諸蹄醍除際靈題齊俎兆凋助嘲
EAC0	遠阮院願鶯月越鉞位偉僞危圍委威尉	F0C0	弔彫措操早晁曹曹朝條棗槽漕照燥
EAD0	慰暉渭爲璋緯胃萎葦蒼帽衛律謂違韋	F0D0	爪璪眺祖祚租稠寃相糟組綠肇藻蚤詔
EAE0	魏乳侑儒兪劉唯喻孺宥幼幽庾悠惟愈	F0E0	調趙躁造遭釣阻離鳥族簇足鏃存尊卒
EAF0	愉撫攸有杻柔柚柳榆檜油洧游溜	F0F0	拙猝悰宗從悰縱棕涼琮種終綜縱腫
EBA0	濡猶獸琉璃由留癱疏紐維與萸裕誘	F1A0	踪踵鍾鐘佐坐左座捽罪主住侏做姝
EBB0	諛諭踰蹊遊逾遺西釉鑑類六墳戮毓肉	F1B0	胄呪周嗾奏宙州府書朱柱株注洲湊澍
EBC0	育陸倫允龠尹峯淪潤璇胤簪輪銑閨律	F1C0	炷珠疋籌紂紬舟蛛註誅走躋輶邇酌
EBD0	慄栗率聿戎渺絳融降垠恩懸殷閨銀隱	F1D0	酒鑄駐竹粥俊儕准峻窯峻櫟浚準濬
EBE0	乙吟浮蔭陰音飲揖泣邑凝應膺彊依倚	F1E0	焌畯竣蠹逡邊櫛駿苗中仲衆重卽櫛楫
EBF0	儀宜懿擬椅毅疑矣義巖薏蠻衣誚	F1F0	汁莧增憎曾拯蒸飯症繪蒸證贈之只

Table 9 • Korean Code Page (203 dpi) (Page 8 of 8)

F2A0 啓地址志持指摯支旨智枝枳止池沚	F8A0 阪八叭捌佩唄悖敗沛涓牌狼稗霸貝
F2B0 潤知砥社祇紙肢脂至芝芷卿誌識贊趾	F8B0 彭澎烹膨復便偏扁片篇編翻遍鞭驕眨
F2C0 遷直植稷織職唇噴塵振搔晉晉板棲殄	F8C0 坪平枰萍評吠嬖幣廢弊弊肺蔽閉陣佈
F2D0 津濤珍瑨璫畛疹盡真瞋秦縉臻蕪祫	F8D0 包匍匏抱哺圃布怖抱抱捕暴泡浦庖砲
F2E0 診賑軫辰進鎮陣陳震侄叱姍嫉帙桎瑨	F8E0 胞脯苞葡萄袍褒通鋪飽鮑幅暴曝爆
F2F0 疾秩窄隙蛭質跌迭斟朕什執漁緝輯	F8F0 輻俵剽彪慄杓標漂瓢票表豹颶飄驟
F3A0 錄集徵懲澄且侘借叉嗟嵯差次此磋	F9A0 品稟楓諷豐風馮彼披疲皮被避陂四
F3B0 笈荼蹠車遮捉擗着窄錯擊齧撰潔燦璨	F9B0 弩必泌珌畢疋筆苾馝乏逼下何屢夏廈
F3C0 璞竈篡纂粲續讚贊鑽餐饌刹察擦札紮	F9C0 晴河瑕荷蝦賀遐鰣壑學虐謔鶴寒恨
F3D0 僚參斬慘慙懲斬站讌讐倉倡創唱娼廠	F9D0 悄旱汗漢澣瀚罕翰閑閒限韓割轄函含
F3E0 彰愴敞昌袒暢槍滄漲猖瘡窓脹船菖蒼	F9E0 咸啞喊檻涵緘艦銜陷鹹合哈倉蛤闔
F3F0 債塚索寨彩採砦綵菜蔡采釵冊柵策	F9F0 陝亢仇姐嫵巷恒抗杭桁沉港缸肛航
F4A0 賁淒妻悽處側刺剔尺憾戚拓擗斥滌	FAA0 行降項亥偕咳垓奚孩害懈楷海瀣蟹
F4B0 瘦脊躰陟隻仟千喘天川擅泉淺珊瑚穿舛	FAB0 解該諧駭骸勁核倖幸杏苻行享向嚮
F4C0 薦踐踐遷鉤闡阡韁凸哲喆徹澈綴輶	FAC0 瑞鄉響餉響香噓墟虛許憲櫛獻軒歇險
F4D0 軸鐵僉尖沾添括瞻簽籤脣詔堞妻帖捷	FAD0 驗奕赫草倪峴弦懸覘浹炫玄弦現眩
F4E0 膜疊疊謀貼輒廳晴清聽青鯈切削	FAE0 眇絃絢縣舷銜見賢鉉顯子穴血貢嫌俠
F4F0 替涕滯縕諦遠遞體初剿哨憔抄招梢	FAF0 協夾峽挾浹狹脣脣英鉄賴亨兄刑型
F5A0 椒楚樵炒焦硝碓磣秒稍肖艸苕草蕪	FBA0 形洞檠溼檠熒檠暉檠莊檠衡迥邢檠
F5B0 豹超酢醋醜促囑燭蠶蜀觸寸忖村邨叢	FBB0 馨兮彗蕙慧曉蕙蹊醜鞋乎互呼壤牽好
F5C0 塚寵恩惚揔總聰葱銑撮催崔最墜抽推	FBC0 峙孤戶扈昊暎牽浩溟湖游船瀛灘瀛孤
F5D0 椎楸樞湫皺秋芻萩諫趨追鄒酋醜錐錘	FBD0 琥瑚頹皓社糊葫胡蒿虎號蝴蝶證豪
F5E0 鎮鼈駕鼈丑畜祝竺筑築縮著鼈軸逐	FBE0 鐘鼈顛惑或酷嬪昏混渾渾魂忽抱笏哄
F5F0 春椿椿出朮黜充忠冲蟲衝衷悴薜萃	FBF0 弘秉泓洪烘紅虹証鴻化和婢揮火畫
F6A0 馨取吹嘴娶就炊翠聚脆臭趣醉驟鰲	FCA0 裡禾花華話譁貨靴廓擴攏確穢丸
F6B0 側仄廁側測層侈值嗤峙幟恥樞治淄纖	FCB0 嘴喫宦宦患換歡惋桓澳娛環軌還蹉跎
F6C0 時痴癡稚禡繙繖置致蚩輪雉馳齒則勑	FCC0 活滑猾鰐閼凰幌徨惶惶晃晃曉梶況
F6D0 飭親七柒漆侵寢枕沈浸琛砧針鍼蟄秤	FCD0 潤澆澆煌煌阜筭簷荒蟬遑障黃匯回廻
F6E0 稱快他咤唾墮妥惰打拖染櫛舵陀馳駢	FCE0 復恢悔懷晦會繪淮澆灰猶繪繪苗姻誨
F6F0 倘卓啄坼度托拓擢晫柝濁灌琢瑣託	FCF0 賄劃獲杌橫鐸哮嘴孝效穀嗜稟淳涓涓
F7A0 鐸吞嘆彈憚歎灘炭綻誕奪脫探耽	FDA0 爻爻醇膳候候厚后吼喉嘆候後朽煦
F7B0 耷食塔搭榻宕帑湯糖蕪兌台太怠態殆	FDB0 翩跹助動墳壠煮薰爐訓暉暉煊煊
F7C0 汰泰笞胎苔踏邰颯宅擇澤撐攏鬼叶土	FDC0 萱卉喙毀彙揮揮摩体携休畦
F7D0 討勸桶洞痛箇統通堆搥腿褪退頽偷套	FDD0 酷恤諦醜兇匈洶胸黑昕欣忻痕吃屹
F7E0 姦投透鬪懨特闔坡婆巴把播擺杷波派	FDE0 犯訖欠欽欽吸怡洽翕興僖烈喜噫謳姬
F7F0 爬琶破罷芭跋頗判坂板版瓣販辦鉢	FDF0 媚希憲憲戲唏嚙熙憲嬉儀稽稀義詰

Shift JIS Code Page (203 dpi)

Table 10 • Shift JIS Code Page (203 dpi) (Page 1 of 11)

Table 10 • Shift JIS Code Page (203 dpi) (Page 2 of 11)

Table 10 • Shift JIS Code Page (203 dpi) (Page 3 of 11)

8940	院陰隱韻咲右宇烏羽迂雨卯鶴窺丑碓	8B40	機帰毅氣汽畿祈季稀紀徽規記貴起軌
8950	臼渦噓唄薔蔚鰐姥厩浦瓜閨噂云運雲	8B50	輝飢騎鬼亀偽儀妓宜戱技擬欺犧疑祇
8960	荏餌叡營嬰影映曳栄永泳洩瑛盈穎頤	8B60	義蟻誼議掬菊鞠吉吃喫桔橘詰砧杵黍
8970	英衛詠銳液疫益駅悦謁越閑榎厭円園	8B70	却客脚虐逆丘久仇休及吸宮弓急救朽
8980	園堰奄宴延怨掩援沿演炎焰煙燕猿縁	8B80	朽求汲泣灸球究窮箋級糾給旧牛去居
8990	艷苑園遠鉛鴛塩於汚甥凹央奥往応押	8B90	巨拒拵渠虛許距鋸漁禦魚亨享京供
89A0	旺横殴殴王翁襖鳶鷗黃岡沖荻億屋憶	8BA0	俠僑兇競共凶協匡卿叫喬境峽強彊怯
89B0	臆桶牡乙俺卸恩温穩音下化仮何伽価	8BB0	恐恭挾教橋況狂狹矯胸脅興蓄鄉鏡響
89C0	佳加可嘉夏嫁家寡科暇果架歌河火珂	8BC0	饗驚仰凝堯曉業局曲極玉桐杆僅勤均
89D0	禍禾稼箇花苛茄荷華菓蝦課嘩貨迦過	8BD0	巾錦斤欣欽琴禁禽筋緊芹菌衿襟謹近
89E0	霞蚊俄峨我牙画臥芽蛾賀雅餓駕介会	8BE0	金吟銀九俱句区狗玖矩苦軀駆駁駒具
89F0	解回塊壞廻快怪悔恢懷戒拐改	8BF0	愚虞喰空偶寓遇隅串櫛鋤屑屈
8A40	魁晦械海灰界皆絵芥蟹開階貝凱効外	8C40	掘窟沓靴轡篷熊隈朶栗綠桑鍬勲君薰
8A50	咳害崖慨概涯碍蓋街該鎧骸涅馨蛙垣	8C50	訓群軍郡卦袈祁係傾刑兄啓圭珪型契
8A60	柿蛎鈎劃嚇各廓拵攬格核殼獲確穫覓	8C60	形徑惠慶慧憩揭携敬景桂溪畦稽系經
8A70	角赫較郭閣隔革学岳樂額顎掛笠樞樞	8C70	繼繫野葦莉蚩計詣警輕頸鷄芸迎鯨劇
8A80	樞棍鰐渴割喝恰括活渴滑葛褐轄且鰐	8C80	劇戟擊激隙桁傑欠決潔穴結血訣月件
8A90	叶杔樺鞞株兜竈蒲釜鎌噬鴨栢茅萱粥	8C90	儉倦健兼券劍喧圈堅嫌建憲懸拳捲檢
8AA0	刈苅瓦乾侃冠寒刊勘勸卷喚堪姦完官	8CA0	權牽犬獻研硯絹県肩見謙賢軒遺鍵險
8AB0	寃干幹患感憤換敢柑桓棺款歛汗漢	8CB0	頭驗鹹元原嚴幻弦減源玄現絃舷言諺
8AC0	澗灌環甘監看竿管簡緩缶翰肝艦莞觀	8CC0	限乎個古呼固姑孤己庫弧戶故枯湖狐
8AD0	諫貫還鑑間閑閨陷韓館館丸含岸巖玩	8CD0	糊袴股胡茲虎誇跨鈎雇顧鼓五互伍午
8AE0	癌眼岩翫膺雁頑頽願企伎危喜器基奇	8CE0	吳吾娛後御悟梧櫓瑚碁語誤護酬乞鯉
8AF0	嬉寄岐希幾忌揮机旗既期棋棄	8CF0	交佼俟候倖光公功効勾厚口向

Table 10 • Shift JIS Code Page (203 dpi) (Page 4 of 11)

8D40	后喉坑垢好孔孝宏工巧巷幸広庚康弘	8F40	宗就州修愁拾洲秀秋終繡習臭舟蒐衆
8D50	恒慌抗拘控攻昂晃更杭校梗構江洪浩	8F50	襲讐蹤輯週酉酬集醜什住充十從戎柔
8D60	港溝甲皇硬稿糠紅紗絞綱耕考肯肱腔	8F60	汁渢獸縱重銳叔夙宿淑祝縮肅塾熟出
8D70	膏航荒行衡講貢購郊酵鉛礮鋼閭降項	8F70	術述俊峻春瞬竣舜駿准循旬楯殉淳準
8D80	項香高鴻剛劫号合壕拷豪轟翹克刻	8F80	準潤盾純巡遵醇順処初所暑曙渚庶緒
8D90	告国穀酷鵠黑獄漉腰顛忽惚骨泊込此	8F90	署書薯諸助叙女序徐恕鋤除傷償勝
8DA0	頃今困坤墾婚恨懇昏昆根樞混痕紺艮	8FA0	匠升召哨商唱嘗獎妾娼宵將小少尚庄
8DB0	魂些佐又唆嗟左差查沙瑳砂詐鎖裟坐	8FB0	床廠彰承抄招掌捷昇昌昭晶松梢樟樵
8DC0	座挫債催再最哉塞妻宰彩才採栽歲濟	8FC0	沼消涉湘燒焦照症省硝礁祥称章笑粧
8DD0	災采犀碎砦祭斎細菜裁載際剤在材罪	8FD0	紹肖菖蔣蕉衝裳訟詔詳象賞鑪鉦鍾
8DE0	財汎坂阪堺榦肴咲崎崎竈作削昨搾	8FE0	鐘障鞘上丈丞乘冗剝城場壊嬌常情擾
8DF0	昨朔柵窄策索錯櫻鮑笪匙冊刷	8FF0	条杖淨狀犧蒸讓釀銚囑埴飾
8E40	察摶撮擦札殺薩雜阜鯖捌鑄鮫皿晒三	9040	拭植殖燭纖職色触食蝕辱尻伸信侵唇
8E50	傘參山慘撒散棧燦珊瑚產算纂蚕讚贊酸	9050	娠寢審心慎振新晋森榛浸深申疹真神
8E60	餐斬暫殘仕仔伺使刺司史嗣四士始姊	9060	秦紳臣芯薪親診身辛進針震人仁刃塵
8E70	姿子屍市師志思指支孜斯施旨枝止死	9070	壬尋甚尽腎訊迅陣勒筭諷須醉罔厨逗
8E80	死氏獅祉私糸紙紫肢脂至視詞詩試誌	9080	逗吹垂帥推水炊睡粹翠衰遂醉錐錘隨
8E90	諮資賜雌飼齒事似侍兒字寺慈持時次	9090	瑞髓崇嵩數枢趨雛据杉相菅頗雀裾澄
8EA0	滋治爾璽痔磁示而耳自蒔辭汐鹿式識	90A0	摺寸世瀨畝是淒制勢姓征性成政整星
8EB0	鳴竺軸宍零七叱執失嫉室悉湿漆疾質	90B0	晴棲栖正清牲生盛精聖声製西誠誓請
8EC0	実蔀篠傀柴芝屢蕊縞舍写射捨赦斜煮	90C0	逝醒青靜齊稅脆隻席惜戚斥昔析石積
8ED0	社紗者謝車遮蛇邪借勺尺杓灼爵酌釀	90D0	籍績脊責赤跡蹟碩切拙接摺設窃節
8EE0	錫若寂弱惹主取守手朱殊狩珠種腫趣	90E0	說雪絕舌蟬仙先千占宣專尖川戰扇撰
8EF0	酒首儒受呪寿授樹綏需囚收回周	90F0	栓梅泉淺洗染潛煎煽旋穿箭線

Table 10 • Shift JIS Code Page (203 dpi) (Page 5 of 11)

9140 繢羨腺舛船薦詮賤踐選遷錢銑閃鮮前	9340 邸鄭釘鼎泥摘擢敵滴的笛適鐸溺哲徹
9150 善漸然全禪繕膳糧增塑俎措曾曾楚狙	9350 撒轍迭鉄典填天展店添纏甜貼転顛点
9160 疏疎礎祖粗粗素組蘇訴阻遡鼠僧創双	9360 伝殿濱田電兎吐堵塗妬屠徒斗杜渡登
9170 叢倉喪壯奏爽宋層匝惄想搜掃挿搔操	9370 菴賭途都鍛砥砺努度土奴怒倒党冬凍
9180 操早曹巢槍槽漕燥爭瘦相窓糟總綜聰	9380 凍刀唐塔塘套宕島鳴悼投搭東桃榜棟
9190 草莊葬蒼藻裝走送遭鎗霜騷像增憎臘	9390 盜淘湯濤灯燈當痘禱等答箇糖統到董
91A0 藏贈造促側則即息捉束測足速俗屬賊	93A0 蕩藤討膳豆踏逃透鐙陶頭騰鬪動同
91B0 族繞卒袖其揃存孫尊損村遜他多太汰	93B0 堂導憧撞洞瞳童胴萄道銅峠鴟匿得德
91C0 詫唾墮妥惰打柁舵檣陀駄駢体堆對耐	93C0 流特督禿篤毒獨読柄橡凸突榦届鳶苦
91D0 岱帶待怠態戴替泰滯胎腿苔袋貸退逮	93D0 寅酉澣噸屯停敦沌豚遁頓吞疊鈍奈那
91E0 隊黛鯛代台大第醍題鷹澁瀧卓啄宅托	93E0 內乍廻雍謎灘捺鍋楂馴繩睽南楠軟難
91F0 抨拓沢濯琢託鐸濁諾葺屮蛸只	93F0 汝二尼式迹勾賑肉虹廿日乳入
9240 叩但達辰奪脫翼豎辿棚谷狸鱠樽誰丹	9440 如尿葦任妊忍認濡禰祢寧葱猫熱年念
9250 单嘆坦担探且歎淡湛炭短端簾綻耽胆	9450 捻撚燃粘乃廻之埶囊惱濃納能脳膿農
9260 蛋誕鍛団壇彈斷暖檀段男談值知地弛	9460 視蚤巴把播霸杷波派琶破婆罵芭馬俳
9270 恥智池痴稚置致蜘遲馳築畜竹筑蓄逐	9470 廢拌排敗杯盃牌背肺輩配倍培媒梅模
9280 逐秩窒茶嫡着中仲宙忠抽昼柱注虫衷	9480 模煤獵買壳賠陪這蠅秤矧萩伯剥博拍
9290 註酌鑄駐櫺瀦猪苧著貯丁兆凋喋寵帖	9490 柏泊白箔舶舶薄迫曝漠爆縛莫駁麦函
92A0 帳序弔張彫徵懲挑暢朝潮牒町眺聽脹	94A0 箱硌箸肇筭櫨幡肌畠八鉢澆發醸髮
92B0 腸蝶調諜超跳銚長頂鳥勅捲直朕沈珍	94B0 伐罰拔筏閻鳩嘶塙蛤隼伴判半反叛帆
92C0 貢鎮陳津墜椎槌追鐸痛通塚栴梶佃	94C0 搬斑板汎汎版犯班畔繁般藩販範采煩
92D0 潛柘辻葛綴鐸椿潰坪壺嬬紬爪吊釣鶴	94D0 頒飯挽晚番盤磐蕃蛮匪卑否妃庇彼悲
92E0 亭低停偵剝貞呈堤定帝底庭廷弟悌抵	94E0 扉批披斐比泌疲皮碑秘緋罷肥被誹費
92F0 挺提梯汀碇禎程締艇訂諦蹄遜	94F0 避非飛樞簸備尾微批毘眉美

Table 10 • Shift JIS Code Page (203 dpi) (Page 6 of 11)

9540 鼻格稗匹疋彥膝菱肘弼必畢筆逼桧	9740 諭輸唯佑優男友宥幽悠憂捐有柚湧涌
9550 姬媛紐百謬俵彪標氷漂瓢票表評豹廟	9750 猶猷由祐裕誘遊邑郵雄融夕予余与譽
9560 描病秒苗錨鈎蒜蛭贊品彬斌浜瀨貧賓	9760 輿預備幼妖容庸揚搖擁曜楊樣洋溶熔
9570 頻敏瓶不付埠夫婦富富布府怖扶敷斧	9770 用窯羊耀葉蓉要謡踊遙陽養慾抑欲沃
9580 斧普浮父符腐膚芙譜負賦赴阜附侮撫	9780 沃浴翌翼淀羅螺裸來菜頬雷洛絡落酪
9590 武舞葡蕪部封楓風葺落伏副復幅服福	9790 亂卵嵐欄濫藍蘭覽利吏履李梨理璃痢
95A0 腹複覆淵弗払沸仏物鮒分吻噴墳憤扮	97A0 裏裡里離陸律率立葎掠略劉流溜琉留
95B0 焚奮粉糞紛霧文聞丙併兵墀幣平弊柄	97B0 硫粒隆竜龍侶慮旅虜了亮僚両凌寮料
95C0 並蔽閉陞米貢僻壁癖碧別警蔑範偏变	97C0 梁涼猶療瞭稜糧良諒遼量陵領力綠倫
95D0 片篇編辺返遍便勉婉弁鞭保舖鋪團捕	97D0 厥林淋熑琳臨輪隣鱗鱗瑠墨涙累類令
95E0 步甫補輔穗募慕戊暮母簿菩倣俸包	97E0 伶例冷勵嶺怜玲礼苓鈴隸零靈麗齡曆
95F0 呆報奉宝峰峯崩庖抱捧放方朋	97F0 歷列劣烈裂廉恋憐漣煉簾練聯
9640 法泡烹砲縫胞芳萌蓬蜂褒訪豐邦鋒飽	9840 蓮連鍊呂魯櫓炉賂路露勞婁廊弄朗樓
9650 凰鵬乏亡傍剖坊妨帽忘忙房暴望某棒	9850 柳浪漏牢狼篋老聾蟬郎六麓祿肋錄論
9660 冒紡肪膨謀貌賀鋐防吠類北僕卜墨撲	9860 倭和話歪賄脇惑杵鷺瓦亘鰐詫藁蕨椀
9670 朴牧睦穆釦勃沒殆堦幌奔本翻凡盆摩	9870 湾碗腕
9680 摩磨魔麻埋妹昧枚每哩楨幕膜枕鮪杼	9880
9690 鱒𣍔亦俟又抹未沫迄𠂇繭麿万慢溝漫	9890 式
96A0 蔓味未魅已箕岬密蜜湊蓑稔脈妙耗民	98A0 丐丕个卯丶井ノ又乖乘亂丶豫爭舒式
96B0 眠務夢無牟矛霧鵠椋婿娘冥名命明盟	98B0 于亞亟土亢京毫亶从仍仄仆仂仗仞仞
96C0 迷銘鳴姪牝滅免棉綿緬面麵摸模茂妄	98C0 仟价仇佚估佛佝佗併侈侏俛佻佩佰
96D0 孟毛猛盲網耗蒙儲木默目柰勿餅尤戾	98D0 侑佯來龠儘倪俟俎俘俛俑俚俐悌俾倚
96E0 粉貫問悶紋門匱也治夜爺耶野弥矢厄	98E0 倨倔倪倥偬倅倅倅倡倩倬俾俯們倆偃假
96F0 役約藥訛躍靖柳藪鑱愉愈油癒	98F0 會偕修偈做脩惱偷傀倣傳傴傲

Table 10 • Shift JIS Code Page (203 dpi) (Page 7 of 11)

Table 10 • Shift JIS Code Page (203 dpi) (Page 8 of 11)

Table 10 • Shift JIS Code Page (203 dpi) (Page 9 of 11)

Table 10 • Shift JIS Code Page (203 dpi) (Page 10 of 11)

Table 10 • Shift JIS Code Page (203 dpi) (Page 11 of 11)

Simplified Chinese Code Page (203 dpi)

Table 11 • Simplified Chinese Code Page (203 dpi) (Page 1 of 7)

Table 11 • Simplified Chinese Code Page (203 dpi) (Page 2 of 7)

B0A0	啊阿埃埃唉唉唉唉唉唉唉唉	B6A0	丁盯叮钉顶鼎锭定订丢东冬董懂动
B0B0	鞍氨安俺按暗岸胺案肮昂盎凹敖熬翻	B6B0	栋侗恫冻洞兜抖斗陡豆痘痘都督毒特
B0C0	袄傲奥懊澳芭捌扒叭吧笆八疤巴拔跋	B6C0	独读堵睹赌杜镀肚度渡妒端短锻段断
B0D0	靶把耙坝霸罢爸白柏百摆佰败拜稗班	B6D0	缎堆兑队对墩吨蹲敦顿困钝盾遁掇哆
B0E0	班搬扳般颁板版扮拌伴瓣半办绊邦帮	B6E0	多夺垛躲朵踪舵刹惰堕蛾峨鹅俄额讹
B0F0	梆榜膀绑棒磅蚌榜傍滂苞胞包裹剥	B6F0	娥恶厄扼遏鄂俄恩而儿耳尔饵洱二
B1A0	薄雹保堡饱宝抱报暴豹鲍爆杯碑悲	B7A0	貳发罚筏伐乏阙法珐藩帆番翻樊砜
B1B0	卑北辈背贝钡倍狈备惫焙被奔苯本笨	B7B0	飢繁凡烦反返范贩犯饭泛坊芳方肪房
B1C0	崩绷甭泵蹦迸逼鼻比鄙笔彼碧麓蔽毕	B7C0	防妨彷彷放菲非啡飞肥匪诽吠肺废
B1D0	毙毖帀庇痹闭敝弊必辟壁臂避陛鞭边	B7D0	沸费芬酚盼氛分纷坟焚汾粉奋份忿愤
B1E0	编贬扁便变卞辨辩辩遍标彪膘表鳌慾	B7E0	粪丰封枫蜂峰锋风疯烽逢冯缝讽奉风
B1F0	别瘪彬斌濒滨宾摈兵冰柄丙秉饼炳	B7F0	佛否夫敷肤孵扶拂辐幅氟符伏俘服
B2A0	病并玻波播拨钵波博勃搏铂箔伯帛	B8A0	浮涪福袱弗甫抚辅俯釜斧脯腑府腐
B2B0	舶脖膊渤泊驳捕卜哺补埠不布步簿部	B8B0	赴副覆赋复傅付阜父腹负富讣附妇缚
B2C0	怖擦猜裁才财睬踩采彩菜蔡餐参蚕	B8C0	咐噶嘎该改概钙盖溉干甘杆柑竿肝赶
B2D0	残慘惨灿烂舱仓沧藏操糙槽曹草厕策	B8D0	感秆敢赣冈刚钢缸肛纲岗港杠篙皋高
B2E0	侧册测层蹭插叉茬茶查碴搽察岔差诧	B8E0	膏羔糕搞稿告哥歌搁戈鸽貉疙割革
B2F0	拆柴豺搀掺蝉谗谗缠铲产阐颤昌猖	B8F0	葛格蛤阁隔铬个各给根跟耕更庚羹
B3A0	场尝常长偿肠厂敞畅唱倡超抄钞朝	B9A0	埂耿梗工攻功恭龚供躬公宫弓巩汞
B3B0	嘲潮巢吵炒车扯撤掣彻澈郴臣辰尘晨	B9B0	拱贡共钩勾沟苟狗垢构购够辜姑咕箍
B3C0	忱沉陈趁衬撑称城橙成呈乘程惩澄诚	B9C0	估沽孤姑鼓古蛊骨谷股故顾固雇刮瓜
B3D0	承逞骋秤吃痴持匙池迟弛驰耻齿侈尺	B9D0	刷寡挂褂乖拐怪棺关官冠观管馆罐惯
B3E0	赤翅斥炽充冲虫崇宠抽酬畴踌稠愁筹	B9E0	灌贯光广逛瑰规圭硅归龟围轨鬼诡癸
B3F0	仇绸啾丑臭初出橱厨躇锄雏滁除楚	B9F0	桂柜跪贵剑辊滚棍锅郭国果裹过哈
B4A0	础储矗搐触处揣川穿椽传船喘串疮	BAA0	骸孩海氦亥害骇酣憨邯韩含涵寒函
B4B0	窗幢床闯创吹炊捶锤垂春椿醇唇淳纯	BAB0	喊罕翰撼捍旱憾悍焊汗汉夯杭航壕嚎
B4C0	蠹截绰疵茨磁雌辞慈瓷词此刺赐次聰	BAC0	豪毫郝好耗号浩呵喝荷菏核禾和何合
B4D0	葱囱匆从丛凑粗醋簇促躑篡摧催催	BAD0	盒貉阂河涸赫褐鹤贺嘿黑痕很狠恨哼
B4E0	脆瘁粹淬翠村存寸磋撮搓措挫措搭达	BAE0	亨横衡恒轰烘虹鸿洪宏弘红喉候猴
B4F0	答瘩打大呆歹傣戴带殆代货袋待逮	BAF0	吼厚候后呼乎忽瑚壶葫胡蝴狐糊湖
B5A0	怠耽担丹单郸掸胆旦氮但惮淡诞弹	BBA0	弧虎唬护互沪户花哗华猾滑画划化
B5B0	蛋当挡党荡档刀搗蹈倒岛祷导到稻悼	BBB0	话槐徊怀淮坏欢环桓还缓换患唤痪彖
B5C0	道盜德得的蹬灯登等蹬凳邓堤低滴迪	BBC0	焕涣宦幻荒慌黄磺蝗簧皇凰惶惶晃幌
B5D0	敌笛狄涤翟嫡抵底地蒂第帝弟递缔颠	BBD0	恍谎灰挥辉微恢蛔回毁悔慧卉惠晦贿
B5E0	掂掂碘点典靛垫电佃甸店惦奠淀殿碉	BBE0	秽会侩诲绘莘昏婚魂浑混豁活伙
B5F0	叼雕凋刁掉吊钓调跌爹碟蝶迭谍叠	BBF0	火获或惑霍货祸击圾基机崎稽积箕

Table 11 • Simplified Chinese Code Page (203 dpi) (Page 3 of 7)

B _{CA} 0	肌饥迹激讥鸡姬绩緝吉极棘辑籍集	C _{2A} 0	隆垄拢陇楼娄搂篓漏陋芦卢颅庐炉
B _{CB} 0	及急疾汲即嫉级挤几脊己薺技冀季伎	C _{2B} 0	掳卤虜鲁麓碌露路赂鹿潞禄录陆戮驴
B _{CC} 0	祭剂悸济寄寂计记既忌际妓继纪嘉枷	C _{2C} 0	呂铝侷旅履缕虑氯律率滤绿峦寧李
B _{CD} 0	夾佳家加美嬾賈甲钾假稼价架驾嫁歼	C _{2D} 0	凜卵乱掠略抡轮伦伦论夢螺罗逻
B _{CE} 0	监坚尖箋间煎兼肩艰奸缄茧检束碱硶	C _{2E} 0	锣箩螺裸落洛骆络妈麻玛码鴟马骂嘛
B _{CF} 0	拣捡箇俭剪減荐檻鉴践贱见鍵箭件	C _{2F} 0	吗埋买麦卖迈脉瞞慢蛮滿蔓慢漫
B _{DA} 0	健舰剑钱渐漬涧建僵姜将浆江疆蒋	C _{3A} 0	漫芒茫盲氓忙莽猫茅锚毛矛铆卯茂
B _{DB} 0	桨奖讲匠酱降蕉椒礁焦胶交郊浇骄娇	C _{3B} 0	冒帽貌贸么攷枚梅酶霉煤没眉媒镁每
B _{DC} 0	嚼搅较矫侥脚狡角饺缴绞剿教酵矫较	C _{3C} 0	美味寐妹媚门闷们萌蒙檬盟锰猛梦孟
B _{DD} 0	叫窖揭接皆桔街阶截劫节桔杰捷睫竭	C _{3D} 0	昧瞞靡糜迷谜弥米秘覓泌蜜密幂棉眠
B _{DE} 0	洁结解姐戒藉芥界借介疥诚届巾筋斤	C _{3E} 0	绵冕免勉姽婳苗描瞞藐秒渺庙妙蔑
B _{DF} 0	金今津襟紧锦仅谨进斬晋禁近烬浸	C _{3F} 0	灭民抿皿敏悯閔明螟鸣铭名命謬摸
B _{EA} 0	尽劲荆兢莖晴晶鲸京惊精梗经井警	C _{4A} 0	摹磨模膜磨摩抹末莫墨默沫漠寞
B _{EB} 0	景颈静境敬镜径痉靖竟竞净炯窘揪究	C _{4B} 0	陌谋牟某姆牡亩姆母墓暮幕募慕木目
B _{EC} 0	纠玖韭久灸九酒厩救旧白舅咎就疚鞠	C _{4C} 0	睦牧穆拿哪呐那娜纳氛乃奶耐奈南
B _{ED} 0	拘狙疽居驹菊局咀矩举沮聚拒据巨具	C _{4D} 0	男难囊挠恼闹淖呢馁内嫩能妮霓倪
B _{EE} 0	距踞锯俱句惧炬刷捐鹃娟倦眷绢撅	C _{4E} 0	泥尼拟你匿腻逆溺薦拈年碾撵捻念娘
B _{EF} 0	攫抉掘掘爵觉决诀绝均菌钩军君峻	C _{4F} 0	酿鸟尿捏聂孽嗜镊镍涅您柠狞凝宁
B _{FA} 0	俊竣浚郡駿喀咖卡喀开揩楷凯慨刊	C _{5A} 0	拧泞牛扭钮纽腋浓农弄奴努怒女暖
B _{FB} 0	堪勘坎砍看康慷糠扛抗亢炕考拷烤靠	C _{5B} 0	虐疟挪懦懦諾哦欧殴殴藕呕偶沤啪趴
B _{FC} 0	坷苛柯棵磕颗科壳咳可渴克刻客课肯	C _{5C} 0	爬帕怕琶拍排牌徘湃派攀潘盘磐盼畔
B _{FD} 0	啃垦恳坑吭空恐孔控抠口扣寇枯哭窟	C _{5D} 0	判叛兵庞旁榜胖抛咆刨炮袍跑泡呸胚
B _{FE} 0	苦酷库裤夸垮跨胯块筷侩快宽款匡	C _{5E} 0	培裴陪陪配佩沛喷盆砰抨烹澎彭蓬棚
B _{FF} 0	筐狂框矿眶旷况亏盔岿窺葵奎傀	C _{5F} 0	硼篷膨朋鹏捧碰坯砒露批披嬖琵毗
C _{0A} 0	馈愧溃坤昆捆困括扩廓阔垃拉喇唔	C _{6A} 0	呻脾疲皮匹蹙僻屁譬篇偏片骗飘漂
C _{0B} 0	腊辣啦来赖蓝婪栏拦篮阑兰澜澜揽	C _{6B} 0	瓢票撇瞥拼频贫品聘乓坪莘萍平凭瓶
C _{0C} 0	览懒缆烂滥琅榔狼郎朗浪捞劳牢老	C _{6C} 0	评屏玻泼颇婆破魄迫粕剖扑铺仆莆葡
C _{0D} 0	佬姥酪烙滂勒乐雷镭蓄磊累儡垒擂肋	C _{6D} 0	菩蒲埔朴圃普浦谱曝瀑期欺栖戚妻七
C _{0E} 0	类泪棱楞冷厘梨犁黎篱狸离漓理李里	C _{6E} 0	凄漆柒湖其棋奇岐畦崎脐齐旗祈祁骑
C _{0F} 0	鲤礼莉荔吏栗丽厉励砾历利傈例例	C _{6F} 0	起岂乞企启契砌器气迄弃汽泣讫掐
C _{1A} 0	痢立粒沥隶力璃哩俩联莲连濂廉怜	C _{7A} 0	恰洽牵扦钎铅千迁签仟谦乾黔钱鉗
C _{1B} 0	涟帘敛脸链恋炼练粮凉梁梁良两辆量	C _{7B} 0	前潜遣浅谴堑嵌欠歉枪呛腔羌墙薔强
C _{1C} 0	晾亮涼撩聊僚疗療寥辽潦了撂镣廖料	C _{7C} 0	抢欒欒敲悄桥瞧乔侨巧鞘撬翘峭俏窍
C _{1D} 0	列裂烈劣猎琳林磷霖临邻鳞淋凛赁吝	C _{7D} 0	切茄且怯窃钦侵亲秦琴勤芹擒禽寝沁
C _{1E} 0	拎玲菱零龄铃伶羚凌灵陵岭领另令溜	C _{7E} 0	青轻氢倾卿清擎晴氤情顷请庆琼穷秋
C _{1F} 0	琉榴硫馏留刘瘤流柳六龙聳咙笼窿	C _{7F} 0	丘邱球求囚酉泗趋区蛆曲躯屈躯渠

Table 11 • Simplified Chinese Code Page (203 dpi) (Page 4 of 7)

C8A0 取傍■趣去圈颤权醛泉全痊拳犬券	CEA0 巍微危韦违梶围唯惟为灝维苇萎委
C8B0 劝缺炔瘤却鹃榷确雀裙群然燃冉染瓢	CEB0 伟伪尾纬末蔚味畏胃喂魏位渭谓尉慰
C8C0 壤攘嚷让饶扰绕惹热壬仁人忍韧任认	CEC0 卫瘟温蚊文闻纹吻稳紊问嗡翁瓮挝蜗
C8D0 刀妊纫扔仍日戎葺蓉荣融熔溶容绒冗	CED0 涡窝我斡卧握沃巫鸣鸨鸟污诬屋无芜
C8E0 揉柔肉茹蠕懦孺如辱乳汝入裾软阮蕊	CEE0 梧吾吴毋武五梧午舞伍侮坞戌雾晤物
C8F0 瑞锐闰润若弱撒洒萨腮鳃塞赛三叁	CEF0 勿务悟误昔熙析西硒矽晰嘻吸锡牺
C9A0 伞散桑噪喪搔扫嫂瑟色涩森憎莎	CFA0 稀息希悉膝夕惜熄烯溪汐犀檄蓑席
C9B0 砂杀刹沙纱傻哈煞筛晒硼苦杉山删爛	CFB0 习媳喜铣洗系隙戏细瞎虾匣霞辖暇峡
C9C0 衫闪陕擅贍膳善油扇缱绻伤商赏响上	CFC0 侠狭下夏夏吓撇敝先仙鲜纤咸贤衔接
C9D0 尚裳梢捎稍烧芍勺韶少哨邵绍奢赊蛇	CFD0 闲涎弦嫌显险现献县腺馅羨宪陷限线
C9E0 舌舍赦摄射慑涉社设砷申呻伸身深娠	CFE0 相厢攘香箱襄湘乡翔祥详想响享项巷
C9F0 祇神沈审婶甚肾慎渗声生甥牲升绳	cff0 橡像向象蕭硝霄削哮嚣销消宵消晓
CAA0 省盛剩胜圣师失狮施湿诗尸虱十石	D0A0 小孝校肖啸笑效楔些歇蝎鞋协挟携
CAB0 拾什什食蚀实识史矢使屎驶始式示士	D0B0 邪斜肋谐写械卸蟹懈泄泻谢屑薪芯锌
CAC0 世柿事拭誓逝势是嗜噬适仕侍释饰氏	D0C0 欣辛新忻心信衅星腥猩惺兴刑型形邢
CAD0 市恃室视试收手首守寿授售受瘦兽蔬	D0D0 行醒幸杏性姓兄凶胸匈汹雄熊休修羞
CAE0 枢梳殊抒渝叔舒淑疏书赎孰熟薯暑曙	D0E0 朽嗅锈秀袖绣戌需虚嘘须徐许蓄酬
CAF0 署蜀黍鼠属术述树束竖墅庶数漱	D0F0 叙旭序畜恤絮婿绪续轩喧宣悬旋玄
CBA0 惑刷要摔衰甩帅栓拴霜双爽淮水睡	D1A0 选癣眩徇靴薛学穴雪血勋熏循旬询
CBB0 稅吮瞬顺舜说硕朔烁斯撕嘶思私司丝	D1B0 寻驯巡殉讯训逊迅压押鸦鸭呀丫芽
CBC0 死肆寺嗣四伺似饲已松耸怂颂送宋讼	D1C0 牙蚜崖衙涯雅哑亚讶焉咽阉烟淹盐严
CBD0 诵搜艘擞嗽苏酥俗素速粟倮塑溯宿诉	D1D0 研蜒岩延言颜阎炎沿奄掩眼衍演艳堰
CBE0 肆酸蒜算虽隋随缓髓碎岁穗遂隧祟孙	D1E0 燕灰砚雁唁彦焰宴谚验殃央鸯秧杨扬
CBF0 损笄蓑梭唆缩琐索锁所塌他它她塔	D1F0 佯疡羊洋阳氧仰痒养样漾邀腰妖瑶
CCA0 獭挞踢踏胎苔抬台泰猷太态汰抯摊	D2A0 摆尧遙窑谣姚咬鬯药要耀榔噎耶爷
CCB0 贪瘫滩坛擅痰潭潭谈坦毯袒碳探叹炭	D2B0 野治也页掖业叶曳腋夜液一壹医揖铱
CCC0 汤塘塘堂堂膛唐糖倘躺淌烫掏涛滔	D2C0 依伊衣顾夷遗移仪胰疑沂宜姨彝椅蚊
CCD0 绒莓桃逃淘陶讨套特藤腾疼眷梯剔踢	D2D0 倚已乙矣以艺抑易邑屹亿役臆逸肄疫
CCE0 锦提题蹄啼体替嚏惕涕剃荆雇天添填田	D2E0 亦裔意毅忆义益溢旨议谊译异翼翌绎
CCF0 甜恬舔腆挑条迢眺跳贴铁帖厅听烃	D2F0 茵荫因殷音阴姻吟银淫寅饮尹引隐
CDA0 汀廷停亭庭挺艇通桐酮瞳同铜彤童	D3A0 印英櫻翠膺应纓莹萤营荧蝇迎羸盈
CDB0 桶捅筒统痛偷投头透凸秃突图徒途涂	D3B0 影颖硬映哟拥佣臃痈庸雍踊蛹咏泳涌
CDC0 屠土吐兔湍团推颓腿蜕褪退吞屯臀拖	D3C0 永恿勇用幽优悠忧尤由邮轴犹油游酉
CDD0 托脱鸵陀驮驼椭妥拓唾挖哇娃洼娃瓦	D3D0 有友右佑釉诱又幼迂淤于孟榆虞舆與
CDE0 袜歪外豌弯湾玩顽丸烷完碗挽晚惋惋	D3E0 余俞逾鱼愉渝渔隅予娱雨与屿禹宇语
CDF0 宛婉万腕汪王亡枉网往旺望忘妾威	D3F0 羽玉域芋郁吁遇喻峪御愈欲狱育誉

Table 11 • Simplified Chinese Code Page (203 dpi) (Page 5 of 7)

Table 11 • Simplified Chinese Code Page (203 dpi) (Page 6 of 7)

Table 11 • Simplified Chinese Code Page (203 dpi) (Page 7 of 7)

Japanese Shift-JIS Code Page 932 (300 dpi)

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 1 of 56)

	000	001	002	003	004	005	006	007	008	009	00A	00B	00C	00D	00E	00F
0	[NUL] 0000	[DLE] 0010	[SP] 0020	0 0030	@ 0040	P 0050	' 0060	p 0070	[xxx] 0080			- FF70	タ FF80	ミ FF90		
1	[SOH] 0001	[DC1] 0011	! 0021	1 0031	A 0041	Q 0051	a 0061	q 0071		.	。	FF61	ア FF71	チ FF81	ム FF91	
2	[STX] 0002	[DC2] 0012	" 0022	2 0032	B 0042	R 0052	b 0062	r 0072			「	FF62	イ FF72	ツ FF82	メ FF92	
3	[ETX] 0003	[DC3] 0013	# 0023	3 0033	C 0043	S 0053	c 0063	s 0073			」	FF63	ウ FF73	テ FF83	モ FF93	
4	[EOT] 0004	[DC4] 0014	\$ 0024	4 0034	D 0044	T 0054	d 0064	t 0074			、	FF64	一 FF74	ト FF84	ヤ FF94	
5	[ENQ] 0005	[NAK] 0015	% 0025	5 0035	E 0045	U 0055	e 0065	u 0075			・	FF65	オ FF75	ナ FF85	ル FF95	
6	[ACK] 0006	[SYN] 0016	& 0026	6 0036	F 0046	V 0056	f 0066	v 0076			ヲ	FF66	カ FF76	ニ FF86	ヨ FF96	
7	[BEL] 0007	[ETB] 0017	' 0027	7 0037	G 0047	W 0057	g 0067	w 0077			ア	FF67	キ FF77	ヌ FF87	ラ FF97	
8	[BS] 0008	[CAN] 0018	(0028	8 0038	H 0048	X 0058	h 0068	x 0078			イ	FF68	ク FF78	ネ FF88	リ FF98	
9	[HT] 0009	[EM] 0019) 0029	9 0039	I 0049	Y 0059	i 0069	y 0079			ウ	FF69	ケ FF79	ノ FF89	ル FF99	
A	[LF] 000A	[SUB] 001A	*	:	J 003A	Z 004A	j 006A	z 007A			一	FF6A	コ FF7A	ハ FF8A	レ FF9A	
B	[VT] 000B	[ESC] 001B	+	;	K 003B	[004B	k 006B	{ 007B			オ	FF6B	サ FF7B	ヒ FF8B	ロ FF9B	
C	[FF] 000C	[FS] 001C	,	<	L 003C	\ 004C	l 006C	 007C			ヤ	FF6C	シ FF7C	フ FF8C	ワ FF9C	
D	[CR] 000D	[GS] 001D	-	=	M 003D] 004D	m 006D	{ 007D			一	FF6D	ス FF7D	ハ FF8D	ン FF9D	
E	[SO] 000E	[RS] 001E	.	>	N 003E	^ 004E	n 006E	~ 007E			ヨ	FF6E	セ FF7E	ホ FF8E	ヽ FF9E	
F	[SI] 000F	[US] 001F	/	?	O 003F	— 004F	o 006F	[DEL] 007F			ヽ	FF6F	リ FF7F	ヽ FF8F	。 FF9F	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 2 of 56)

	814	815	816	817	818	819	81A	81B	81C	81D	81E	81F
0		—	~	}		\$	□				÷	Å
1	,	—		<	=	¢	■				‰	%o
2	o	、		>	≠	£	△				»	#
3	,	、	…	«	<	%	▲				√	þ
4	.	、	..	»	>	#	▽				∞	♪
5	•	、	‘	「	≤	&	▼				∞	†
6	:	〃	,	」	≥	*	⊗				⋮⋮	‡
7	;	全	“	『	∞	@	〒				∫	
8	?	々	”	』	⋮⋮		→	∈	Λ		ss	
9	!	↗	(【	♂	☆	←	≡	∨			
A	、	○)	】	♀	★	↑	⊜	⊓	⊓		
B	°	—	[+		○	↓	⊜	⊓	⊓		
C		—]	—	'	●	=	⊜	↔	⊓		○
D	`	-	["	◎		⊜	⊓	⊓		
E		/]		°C	◇		U	⊓	⊓		
F	^	/	{		¥	◆		∩	⊓	⊓		

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 3 of 56)

	824	825	826	827	828	829	82A	82B	82C	82D	82E	82F
0		1 FF11	A FF21	Q FF31		p FF50	あ 3042	げ 3052	ぢ 3062	ひ 3072	も 3082	を 3092
1		2 FF12	B FF22	R FF32	a FF41	q FF51	い 3043	こ 3053	つ 3063	び 3073	や 3083	ん 3093
2		3 FF13	C FF23	S FF33	b FF42	r FF52	い 3044	ご 3054	つ 3064	ひ° 3074	や 3084	
3		4 FF14	D FF24	T FF34	c FF43	s FF53	う 3045	さ 3055	づ 3065	ふ 3075	ゆ 3085	
4		5 FF15	E FF25	U FF35	d FF44	t FF54	う 3046	ざ 3056	て 3066	ぶ 3076	ゆ 3086	
5		6 FF16	F FF26	V FF36	e FF45	u FF55	え 3047	し 3057	で 3067	ふ° 3077	よ 3087	
6		7 FF17	G FF27	W FF37	f FF46	v FF56	え 3048	じ 3058	と 3068	へ 3078	よ 3088	
7		8 FF18	H FF28	X FF38	g FF47	w FF57	お 3049	す 3059	ど 3069	べ 3079	ら 3089	
8		9 FF19	I FF29	Y FF39	h FF48	x FF58	お 304A	ず 305A	な 306A	へ° 307A	り 308A	
9		J FF2A	Z FF3A	i FF49	y FF59	か 304B	せ 305B	に 306B	ほ 307B	る 308B		
A		K FF2B		j FF4A	z FF5A	が 304C	ぜ 305C	ぬ 306C	ぼ 307C	れ 308C		
B		L FF2C		k FF4B		き 304D	そ 305D	ね 306D	ほ° 307D	ろ 308D		
C		M FF2D		l FF4C		ぎ 304E	ぞ 305E	の 306E	ま 307E	わ 308E		
D		N FF2E		m FF4D		く 304F	た 305F	は 306F	み 307F	わ 308F		
E		O FF2F		n FF4E		ぐ 3050	だ 3060	ば 3070	む 3080	ゐ 3090		
F	0 FF10	P FF30		o FF4F	あ 3041	け 3051	ち 3061	ぱ° 3071	め 3081	ゑ 3091		

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 4 of 56)

	834	835	836	837	838	839	83A	83B	83C	83D	83E	83F
0	ア 30A1	ケ 30B1	チ 30C1	ハ [°] 30D1	ム 30E0	ヰ 30F0	ヰ 0392	ヰ 03A3	ヰ 03B2	ヰ 03C2	ヰ 03C3	
1	ヰ 30A2	ヰ 30B2	ヂ 30C2	ヰ 30D2	ヰ 30E1	ヰ 30F1	ヰ 0393	ヰ 03A4	ヰ 03B3	ヰ 03C4		
2	ヰ 30A3	ヰ 30B3	ヰ 30C3	ヰ 30D3	ヰ 30E2	ヰ 30F2	ヰ 0394	ヰ 03A5	ヰ 03B4	ヰ 03C5		
3	ヰ 30A4	ヰ 30B4	ヰ 30C4	ヰ 30D4	ヰ 30E3	ヰ 30F3	ヰ 0395	ヰ 03A6	ヰ 03B5	ヰ 03C6		
4	ヰ 30A5	ヰ 30B5	ヰ 30C5	ヰ 30D5	ヰ 30E4	ヰ 30F4	ヰ 0396	ヰ 03A7	ヰ 03B6	ヰ 03C7		
5	ヰ 30A6	ヰ 30B6	ヰ 30C6	ヰ 30D6	ヰ 30E5	ヰ 30F5	ヰ 0397	ヰ 03A8	ヰ 03B7	ヰ 03C8		
6	ヰ 30A7	ヰ 30B7	ヰ 30C7	ヰ 30D7	ヰ 30E6	ヰ 30F6	ヰ 0398	ヰ 03A9	ヰ 03B8	ヰ 03C9		
7	ヰ 30A8	ヰ 30B8	ヰ 30C8	ヰ 30D8	ヰ 30E7		ヰ 0399			ヰ 03B9		
8	ヰ 30A9	ヰ 30B9	ヰ 30C9	ヰ 30D9	ヰ 30E8			ヰ 039A			ヰ 03BA	
9	ヰ 30AA	ヰ 30BA	ヰ 30CA	ヰ 30DA	ヰ 30E9			ヰ 039B			ヰ 03BB	
A	ヰ 30AB	ヰ 30BB	ヰ 30CB	ヰ 30DB	ヰ 30EA			ヰ 039C			ヰ 03BC	
B	ヰ 30AC	ヰ 30BC	ヰ 30CC	ヰ 30DC	ヰ 30EB			ヰ 039D			ヰ 03BD	
C	ヰ 30AD	ヰ 30BD	ヰ 30CD	ヰ 30DD	ヰ 30EC			ヰ 039E			ヰ 03BE	
D	ヰ 30AE	ヰ 30BE	ヰ 30CE	ヰ 30DE	ヰ 30ED			ヰ 039F			ヰ 03BF	
E	ヰ 30AF	ヰ 30BF	ヰ 30CF	ヰ 30DF	ヰ 30EE			ヰ 03AO			ヰ 03CO	
F	ヰ 30B0	ヰ 30C0	ヰ 30D0		ヰ 30EF	ヰ 0391		ヰ 03A1	ヰ 03B1	ヰ 03C1		

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 5 of 56)

	844	845	846	847	848	849	84A	84B	84C	84D	84E	84F
0	А 0410	П 041F	Я 042F	а 0430	О 043E	Ю 044E	 2502	フ 2523				
1	Б 0411	Р 0420		Б 0431	П 043F	Я 044F	Г 250C	ト 2533				
2	В 0412	С 0421		В 0432	р 0440		Г 2510	ト 252B				
3	Г 0413	Т 0422		Г 0433	С 0441		Г 2518	ト 253B				
4	Д 0414	Ү 0423		Д 0434	Т 0442		Г 2514	ト 254B				
5	Е 0415	Ф 0424		е 0435	ү 0443		ト 251C	ト 2520				
6	Ё 0401	Х 0425		ё 0451	ф 0444		ト 252C	ト 252F				
7	Ж 0416	Ц 0426		Ж 0436	Х 0445		ト 2524	ト 2528				
8	З 0417	Ч 0427		З 0437	Ц 0446		ト 2534	ト 2537				
9	И 0418	Ш 0428		И 0438	Ч 0447		ト 253C	ト 253F				
A	Й 0419	Щ 0429		Й 0439	Ш 0448		— 2501	ト 251D				
B	К 041A	҃ 042A		К 043A	Щ 0449		ト 2503	ト 2530				
C	Л 041B	Ы 042B		Л 043B	҃ 044A		ト 250F	ト 2525				
D	М 041C	҃ 042C		М 043C	Ы 044B		ト 2513	ト 2538				
E	Н 041D	Ҕ 042D		Н 043D	҃ 044C		ト 251B	ト 2542				
F	О 041E	Ю 042E			Ҕ 044D	— 2500	ト 2517					

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 6 of 56)

	874	875	876	877	878	879	87A	87B	87C	87D	87E	87F
0												
1												
2												
3												
4												
5												
6												
7												
8												
9												
A												
B												
C												
D												
E												
F												

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 7 of 56)

	889	88A	88B	88C	88D	88E	88F
0	哩	芦	安	威	謂	芋	
1	娃	鯵	庵	尉	違	鰥	
2	阿	梓	按	惟	遺	允	
3	哀	压	暗	意	医	印	
4	愛	斡	案	慰	井	咽	
5	挨	扠	闇	易	亥	員	
6	始	宛	鞍	椅	域	因	
7	逢	姐	杏	為	育	姻	
8	葵	虻	以	畏	郁	引	
9	茜	飴	伊	異	磯	飲	
A	穉	絢	位	移	一	淫	
B	惡	綾	依	維	壘	胤	
C	握	鮎	偉	緯	溢	蔭	
D	渥	或	圉	胃	逸		
E	旭	粟	夷	萎	稻		
F	𠂔	𧈧	𧈧	委	衣	茨	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 8 of 56)

	894	895	896	897	898	899	89A	89B	89C	89D	89E	89F
0	院 9662	臼 81FC	荏 834F	英 82F1	園 5712	艷 8276	旺 65FA	臆 81C6	佳 4F73	禍 798D	霞 971E	解 89E3
1	陰 9670	渦 6E26	餌 990C	衛 885B	堰 5830	苑 82D1	橫 6A2A	桶 6876	加 52A0	禾 79BE	蚊 868A	回 56DE
2	隱 96A0	噓 5618	叡 53E1	詠 8A60	奄 5944	蘭 8597	歐 6B27	牡 7261	可 53EF	稼 7A3C	俄 4FC4	塊 584A
3	韻 97FB	唄 5504	營 55B6	銳 92ED	宴 5BB4	遠 9060	歿 6BB4	乙 4E59	嘉 5609	箇 7B87	峨 5CE8	壞 58CA
4	吋 540B	爵 6B1D	嬰 5B30	液 6DB2	延 5EF6	鉛 925B	王 738B	俺 4FFA	夏 590F	花 82B1	我 6211	廻 5EFB
5	右 53F3	蔚 851A	影 5F71	疫 75AB	怨 6028	鴛 9D1B	翁 7FC1	卸 5378	嫁 5AC1	苛 82DB	牙 7259	快 5FEB
6	宇 5B87	鰐 9C3B	映 6620	益 76CA	掩 63A9	塩 5869	襖 8956	恩 6069	家 5B86	茄 8304	画 753B	怪 602A
7	烏 70CF	姥 59E5	曳 66F3	駢 99C5	援 63F4	於 65BC	鶯 9D2C	溫 6E29	寡 5BE1	荷 8377	臥 81E5	悔 6094
8	羽 7FB0	厩 53A9	栄 6804	悅 60A6	沿 6CBF	汚 6C5A	鷗 9D0E	穩 7A4F	科 79D1	華 83EF	芽 82BD	恢 6062
9	迂 8FC2	浦 6D66	永 6C38	謁 8B01	演 6F14	甥 7525	黃 9EC4	音 97F3	暇 6687	菓 83D3	蛾 86FE	懷 61D0
A	雨 96E8	瓜 74DC	泳 6CF3	越 8D8A	炎 708E	凹 51F9	岡 5CA1	下 4E0B	果 679C	蝦 8766	賀 8CC0	戒 6212
B	卯 536F	閨 958F	洩 6D29	閱 95B2	焰 7114	央 592E	冲 6C96	化 5316	架 67B6	課 8AB2	雅 96C5	拐 62D0
C	鶲 9D5C	噂 5642	瑛 745B	榎 698E	煙 7159	奥 5965	荻 837B	仮 4EEE	歌 6B4C	嘽 5629	餓 9913	改 6539
D	窺 7ABA	云 4E91	盈 76C8	厭 53AD	燕 71D5	往 5F80	億 5104	何 4F55	河 6CB3	貨 8CA8	駕 99D5	
E	丑 4E11	運 904B	穎 7AAE	円 5186	猿 733F	応 5FDC	屋 5C4B	伽 4F3D	火 706B	迦 8FE6	介 4ECB	
F	碓 7893	雲 96F2	穎 9834		縁 7E01	押 62BC	憶 61B6	価 4FA1	珂 73C2	過 904E	会 4F1A	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 9 of 56)

	8A4	8A5	8A6	8A7	8A8	8A9	8AA	8AB	8AC	8AD	8AE	8AF
0	魁 9B41	咳 54B3	柿 67FF	角 89D2	樞 6A7F	叶 53F6	刈 5208	寛 5BDB	澗 6F97	諫 8ACC	癌 764C	嬉 5B09
1	晦 6666	害 5BB3	蜥 86CE	赫 8D6B	梶 68B6	梔 691B	芍 82C5	干 5E72	淮 6F45	貫 8CAB	眼 773C	寄 5BC4
2	械 68B0	崖 5D16	釣 920E	較 8F03	鰍 9C0D	樺 6A3A	瓦 74E6	幹 5E79	環 74B0	還 9084	岩 5CA9	岐 5C90
3	海 6D77	慨 6168	劃 5283	郭 90ED	潟 6F5F	鞆 9784	乾 4E7E	患 60A3	甘 7518	鑑 9451	翫 7FEB	希 5E0C
4	灰 7070	概 6982	嚇 5687	閣 95A3	割 5272	株 682A	侃 4F83	感 611F	監 76E3	間 9593	贗 8D0B	幾 5E7E
5	界 754C	涯 6DAF	各 5404	隔 9694	喝 559D	兜 515C	冠 51A0	慣 6163	看 770B	閑 9591	雁 96C1	忌 5FCC
6	皆 7686	碍 788D	廓 5ED3	革 9769	恰 6070	竈 7AC3	寒 5BD2	憾 61BE	竿 7AFF	閑 95A2	頑 9811	揮 63EE
7	絵 7D75	蓋 84CB	拵 62E1	学 5B66	括 62EC	蒲 84B2	刊 520A	換 63DB	管 7BA1	陷 9665	顔 9854	机 673A
8	芥 82A5	街 8857	攬 64B9	岳 5CB3	活 6D3B	釜 91DC	勘 52D8	敢 6562	簡 7C21	韓 97D3	願 9858	旗 65D7
9	蟹 87F9	該 8A72	格 683C	楽 697D	渴 6E07	鎌 938C	勸 52E7	柑 67D1	緩 7DE9	館 9928	企 4F01	既 65E2
A	開 958B	鎧 93A7	核 6838	額 984D	滑 6E01	嚙 565B	巻 5DFB	桓 6853	缶 7F36	館 8218	伎 4F0E	期 671F
B	階 968E	骸 9AB8	殼 6BBB	顎 984E	葛 845B	鴨 9D28	喚 559A	棺 68FA	翰 7FF0	丸 4E38	危 5371	棋 68CB
C	貝 8C9D	涅 6D6C	獲 7372	掛 639B	褐 8910	栢 6822	堪 582A	款 6B3E	肝 809D	含 542B	喜 559C	棄 68C4
D	凱 51F1	馨 99A8	確 78BA	笠 7B20	轄 8F44	茅 8305	姦 59E6	歛 6B53	艦 8266	岸 5CB8	器 5668	
E	効 52BE	蛙 86D9	穫 7A6B	檉 6A2B	且 4E14	壹 8431	完 5B8C	汗 6C57	莞 839E	巖 5DCC	基 57FA	
F	外 5916	垣 57A3	覺 899A		鰯 9C39	粥 7CA5	官 5B98	漢 6F22	觀 89B3	玩 73A9	奇 5947	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 10 of 56)

	8B4	8B5	8B6	8B7	8B8	8B9	8BA	8BB	8BC	8BD	8BE	8BF
0	機 6A5F	輝 8F1D	義 7FA9	却 5374	朽 673D	巨 5DE8	侠 4FA0	恐 6050	饗 9957	巾 5DFE	金 91D1	愚 611A
1	帰 5E30	飢 98E2	蟻 87FB	客 5BA2	求 6C42	拒 62D2	僑 50D1	恭 606D	驚 9A5A	錦 9326	吟 541F	虞 865E
2	毅 6BC5	騎 9A0E	誼 8ABC	脚 811A	汲 6C72	拠 62E0	兇 5147	挟 631F	仰 4EF0	斤 65A4	銀 9280	喰 55B0
3	氣 6C17	鬼 9B3C	議 8B70	虐 8650	泣 6CE3	挙 6319	競 7AF6	教 6559	凝 51DD	欣 6B23	九 4E5D	空 7A7A
4	汽 6C7D	龜 4E80	掬 63AC	逆 9006	灸 7078	渠 6E20	共 5171	橋 6A4B	堯 5C2D	欽 6B3D	俱 5036	偶 5076
5	畿 757F	偽 507D	菊 83CA	丘 4E18	球 7403	虛 865A	凶 51F6	況 6CC1	暁 6681	琴 7434	句 53E5	寓 5BD3
6	祈 7948	儀 5100	鞠 97A0	久 4E45	究 7A76	許 8A31	協 5354	狂 72C2	業 696D	禁 7981	区 533A	遇 9047
7	季 5B63	妓 5993	吉 5409	仇 4EC7	窮 7AAE	距 8DDD	匡 5321	狭 72ED	局 5C40	禽 79BD	狗 72D7	隅 9685
8	稀 7A00	宜 5B9C	吃 5403	休 4F11	笈 7B08	鋸 92F8	卿 537F	矯 77EF	曲 66F2	筋 7B4B	玖 7396	串 4E32
9	紀 7D00	戯 622F	喫 55AB	及 53CA	級 7D1A	漁 6F01	叫 53EB	胸 80F8	極 6975	緊 7DCA	矩 77E9	櫛 6ADB
A	徽 5FBD	技 6280	桔 6854	吸 5438	糾 7CFE	禦 79A6	喬 55AC	脅 8105	玉 7389	芹 82B9	苦 82E6	鋤 91E7
B	規 898F	擬 64EC	橘 6A58	宮 5BAE	給 7D66	魚 9B5A	境 5883	興 8208	桐 6850	菌 83CC	軀 8EAF	屑 5C51
C	記 8A18	欺 6B3A	詰 8A70	弓 5F13	旧 65E7	亨 4EA8	峠 5CE1	蕃 854E	秆 7C81	衿 887F	驅 99C6	屈 5C48
D	貴 8CB4	犧 72A0	砧 7827	急 6025	牛 725B	享 4EAB	強 5F37	鄉 90F7	僅 50C5	襟 895F	駆 99C8	
E	起 8D77	疑 7591	杵 6775	救 6551	去 53BB	京 4EAC	彊 5F4A	鏡 93E1	勤 52E4	謹 8B39	駒 99D2	
F	軌 8ECC	祇 7947	黍 9ECD		居 5C45	供 4F9B	怯 602F	響 97FF	均 5747	近 8FD1	具 5177	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 11 of 56)

	8C4	8C5	8C6	8C7	8C8	8C9	8CA	8CB	8CC	8CD	8CE	8CF
0	掘 6398	訓 8A13	形 5F62	繼 7D99	劇 5287	儉 5039	権 6A29	顕 9855	限 9650	糊 7CCA	吳 5449	交 4EA4
1	窟 7A9F	群 7FA4	徑 5F84	繫 7E4B	戟 621F	倦 5026	牽 727D	驗 9A13	乎 4E4E	袴 88B4	吾 543E	校 4F7C
2	沓 6C93	軍 8ECD	惠 6075	罷 7F6B	擊 6483	健 5065	犬 72AC	鹹 9E78	個 500B	股 80A1	娛 5A2F	侯 4FAF
3	靴 9774	郡 90E1	慶 6176	莖 830E	激 6FC0	兼 517C	獻 732E	元 5143	古 53E4	胡 80E1	後 5F8C	候 5019
4	轡 8F61	卦 5366	慧 6167	荊 834A	隙 9699	券 5238	研 7814	原 539F	呼 547C	菰 83F0	御 5FA1	倖 5016
5	窪 7AAA	袈 8888	憩 61A9	螢 86CD	桁 6841	劍 5263	硯 786F	巖 53B3	固 56FA	虎 864E	悟 609F	光 5149
6	熊 718A	祁 7941	揭 63B2	計 8A08	傑 5091	傑 55A7	喧 7D79	絹 5E7B	幻 59D1	姑 8A87	梧 68A7	公 516C
7	隈 9688	係 4FC2	携 643A	詣 8A63	欠 6B20	圈 570F	縣 770C	弦 5F26	孤 5B64	跨 8DE8	檜 6A8E	功 529F
8	糸 7C82	傾 50BE	敬 656C	警 8B66	決 6C7A	堅 5805	肩 80A9	減 6E1B	己 5DF1	鈸 9237	瑚 745A	効 52B9
9	栗 6817	刑 5211	景 666F	輕 8EFD	潔 6F54	嫌 5ACC	見 898B	源 6E90	庫 5EAB	雇 96C7	碁 7881	勾 52FE
A	繅 7E70	兄 5144	桂 6842	頸 981A	穴 7A74	建 5EFA	謙 8B19	玄 7384	弧 5F27	顧 9867	語 8A9E	厚 539A
B	桑 6851	啓 5553	溪 6E13	鷄 9D8F	結 7D50	憲 61B2	賢 8CE2	現 73FE	戸 6238	鼓 9F13	誤 8AA4	口 53E3
C	鍼 936C	圭 572D	畦 7566	芸 82B8	血 8840	懸 61F8	軒 8ED2	絃 7D43	故 6545	五 4E94	護 8B77	向 5411
D	勲 52F2	珪 73EA	稽 7A3D	迎 8FCE	訣 8A23	拳 62F3	遣 9063	舷 8237	枯 67AF	互 4E92	酬 9190	
E	君 541B	型 578B	系 7CFB	鯨 9BE8	月 6708	捲 6372	鍵 9375	言 8A00	湖 6E56	伍 4F0D	乞 4E5E	
F	薰 85AB	契 5951	經 7D4C		件 4EF6	檢 691C	険 967A	諺 8AFA	狐 72D0	午 5348	鯉 9BC9	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 12 of 56)

	8D4	8D5	8D6	8D7	8D8	8D9	8DA	8DB	8DC	8DD	8DE	8DF
0	后 540E	恒 6052	港 6E2F	膏 818F	項 9805	告 544A	頃 9803	魂 9842	座 5EA7	災 707D	財 8CA1	昨 6628
1	喉 5589	慌 614C	溝 6E9D	航 822A	香 9999	国 56FD	今 4ECA	些 4E9B	挫 632B	采 91C7	汎 51B4	朔 6714
2	坑 5751	抗 6297	甲 7532	荒 8352	高 9AD8	穀 7A40	困 56F0	佐 4F50	債 50B5	犀 7280	坂 5742	柵 67F5
3	垢 57A2	拘 62D8	皇 7687	行 884C	鴻 9D3B	酷 9177	坤 5764	叉 53C9	催 50AC	碎 7815	阪 962A	窄 7A84
4	好 597D	控 63A7	硬 786C	衡 8861	剛 525B	鶴 9D60	墾 58BE	唆 5506	再 518D	砦 7826	堺 583A	策 7B56
5	孔 5B54	攻 653B	稿 7A3F	講 8B1B	劫 52AB	黒 9ED2	婚 5A5A	嗟 5D6F	最 6700	祭 796D	榦 698A	索 7D22
6	孝 5B5D	昂 6602	糠 7CE0	貢 8CA2	号 53F7	獄 7344	恨 6068	左 5DE6	哉 54C9	斎 658E	肴 80B4	錯 932F
7	宏 5B8F	晃 6643	紅 7D05	購 8FCF	合 5408	瀧 6F09	懇 61C7	差 5DEE	塞 585E	細 7D30	咲 54B2	桜 685C
8	工 5DE5	更 66F4	紜 7D18	郊 90CA	壕 58D5	腰 8170	昏 660F	查 67FB	妻 59BB	菜 83DC	崎 5D0E	鮓 9BAD
9	巧 5DE7	杭 676D	絞 7D5E	酵 9175	拷 62F7	甌 7511	昆 6606	沙 6C99	宰 5BB0	裁 88C1	埼 57FC	筈 7B39
A	巷 5DF7	校 6821	綱 7DB1	鉱 9271	濠 6FE0	忽 5FFD	根 6839	瑳 7473	彩 5F69	載 8F09	琦 7895	匙 5319
B	幸 5E78	梗 6897	耕 8015	礮 783F	豪 8C6A	惚 60DA	樞 68B1	砂 7802	才 624D	際 969B	鷺 9DFA	冊 518A
C	広 5E83	構 69CB	考 8003	鋼 92FC	轟 8F5F	骨 9AA8	混 6DF7	詐 8A50	採 63A1	剤 5264	作 4F5C	刷 5237
D	庚 5E9A	江 6C5F	肯 80AF	閣 95A4	麴 9EB9	猶 72DB	痕 75D5	鎖 9396	栽 683D	在 5728	削 524A	
E	康 5EB7	洪 6D2A	肱 80B1	降 964D	克 514B	込 8FBC	紺 7D3A	裟 88DF	歳 6B73	材 6750	昨 548B	
F	弘 5F18	浩 6D69	腔 8154		刻 523B	此 6B64	艮 826E	坐 5750	濟 6E08	罪 7F6A	搾 643E	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 13 of 56)

	8E4	8E5	8E6	8E7	8E8	8E9	8EA	8EB	8EC	8ED	8EE	8EF
0	察 5BDF	傘 5098	餐 9910	姿 59FF	死 6B7B	諮詢 8AEE	滋 6ECB	鴟 9D2B	実 5B9F	社 793E	錫 932B	酒 9152
1	拶 62F6	參 53C2	斬 65AC	子 5B50	氏 6C0F	資 8CC7	治 6CBB	竺 7AFA	部 8500	紗 7D17	若 82E5	首 9996
2	撮 64AE	山 5C71	暫 66AB	屍 5C4D	獅 7345	賜 8CDC	爾 723E	軸 8EF8	篠 7BE0	者 8005	寂 5BC2	儒 5112
3	擦 64E6	慘 60E8	殘 6B8B	市 5E02	祉 7949	雌 96CC	璽 74BD	宍 5B8D	偲 5072	謝 8B1D	弱 5F31	受 53D7
4	札 672D	撒 6492	仕 4ED5	師 5E2B	私 79C1	飼 98FC	痔 75D4	零 96EB	柴 67F4	車 8ECA	惹 60F9	呪 546A
5	殺 6BBA	散 6563	仔 4ED4	志 5FD7	糸 7CF8	齒 6B6F	磁 78C1	七 4E03	芝 829D	遮 906E	主 4E3B	寿 5BFF
6	薩 85A9	棧 685F	伺 4F3A	思 601D	紙 7D19	事 4E8B	示 793A	叱 53F1	屢 5C61	蛇 86C7	取 53D6	授 6388
7	雜 96D1	燦 71E6	使 4F7F	指 6307	紫 7D2B	似 4F3C	而 800C	執 57F7	蕊 854A	邪 90AA	守 5B88	樹 6A39
8	臯 7690	珊瑚 73CA	刺 523A	支 652F	肢 80A2	侍 4F8D	耳 8033	失 5931	縞 7E1E	借 501F	手 624B	綬 7DAC
9	鯖 9BD6	產 7523	司 53F8	孜 5B5C	脂 8102	兒 5150	自 81EA	嫉 5AC9	舍 820E	勺 52FA	朱 6731	需 9700
A	捌 634C	算 7B97	史 53F2	斯 65AF	至 81F3	字 5B57	蒔 8494	室 5B4A	写 5199	尺 5C3A	殊 6B8A	囚 56DA
B	鑄 9306	纂 7E82	嗣 55E3	施 65BD	視 8996	寺 5BFA	辭 8F9E	悉 6089	射 5C04	杓 6753	狩 72E9	収 53CE
C	鮫 9BAB	蚕 8695	四 56DB	旨 65E8	詞 8A5E	慈 6148	汐 6C50	湿 6E7F	捨 6368	灼 707C	珠 73E0	周 5468
D	皿 76BF	讚 8B83	士 58EB	枝 679D	詩 8A69	持 6301	鹿 9E7F	漆 6F06	赦 8D66	爵 7235	種 7A2E	
E	晒 6652	贊 8CDB	始 59CB	止 6B62	試 8A66	時 6642	式 5F0F	疾 75BE	斜 659C	酌 914C	腫 816B	
F	三 4E09	酸 9178	姊 59C9		誌 8ABC	次 6B21	識 8B58	質 8CEA	煮 716E	釀 91C8	趣 8DA3	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 14 of 56)

	8F4	8F5	8F6	8F7	8F8	8F9	8FA	8FB	8FC	8FD	8FE	8FF
0	宗 5B97	襲 8972	汁 6C41	術 8853	準 6E96	署 7F72	匠 5320	床 5E8A	沼 6CBC	紹 7D39	鐘 9418	条 6761
1	就 5C31	讐 8B90	渢 6E0B	述 8FF0	潤 6F64	書 66F8	升 5347	廠 5EE0	消 6D88	肖 8096	障 969C	杖 6756
2	州 5DDE	蹴 8E74	獸 7363	俊 4FC4	盾 76FE	薯 85AF	召 53EC	彰 5F70	涉 6E09	菖 83D6	鞘 9798	淨 6D44
3	修 4FEE	輯 8F2F	縱 7E26	峻 5CFB	純 7D14	諸 85F7	哨 54E8	承 627F	湘 6E58	蒋 848B	上 4E0A	状 72B6
4	愁 6101	週 9031	重 91CD	春 6625	巡 5DE1	諸 8AF8	商 5546	抄 6284	燒 713C	蕉 8549	丈 4E08	畠 7573
5	拾 62FE	酉 914B	銚 9283	瞬 77AC	遵 9075	助 52A9	唱 5531	招 62DB	焦 7126	衝 885D	丞 4E1E	穰 7A63
6	洲 6D32	酬 916C	叔 53D4	竣 7AE3	醇 9187	叙 53D9	嘗 5617	掌 638C	照 7167	裳 88F3	乘 4E57	蒸 84B8
7	秀 79C0	集 96C6	夙 5919	舜 821C	順 9806	女 5973	獎 5968	捷 6377	症 75C7	訟 8A1F	冗 5197	讓 8B72
8	秋 79CB	醜 919C	宿 5BBF	駿 99FF	処 51E6	序 5E8F	妾 59BE	昇 6607	省 7701	証 8A3C	剩 5270	釀 91B8
9	終 7D42	什 4EC0	淑 6DD1	淮 51C6	初 521D	徐 5F90	娼 5A3C	昌 660C	硝 785D	詔 8A54	城 57CE	錠 9320
A	繡 7E4D	住 4F4F	祝 795D	循 5FAA	所 6240	恕 6055	宵 5BB5	昭 662D	礁 7901	詳 8A73	場 5834	囑 5631
B	習 7FD2	充 5145	縮 7E2E	旬 65EC	暑 6691	鋤 92E4	鋤 5C06	晶 6676	祥 7965	象 8C61	壤 58CC	埴 57F4
C	臭 81ED	十 5341	肅 7C9B	楯 696F	曙 66D9	除 9664	小 5C0F	宵 677E	松 79F0	賞 8CDE	嬾 5B22	飾 98FE
D	舟 821F	徙 5F93	塾 587E	殉 6B89	渚 6E1A	傷 50B7	少 5C11	梢 68A2	章 7AE0	醬 91A4	常 5E38	
E	蒐 8490	戎 620E	熟 719F	淳 6DF3	庶 5EB6	償 511F	尚 5C1A	樟 6A1F	笑 7B11	鉢 9266	情 60C5	
F	衆 8846	柔 67D4	出 51FA		緒 7DD2	勝 52DD	庄 5E84	樵 6A35	粧 7CA7	鍾 937E	擾 64FE	

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Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 15 of 56)

	904	905	906	907	908	909	90A	90B	90C	90D	90E	90F
0	拭	娠	秦	壬	逗	瑞	摺	晴	逝	籍	説	栓
1	植	寢	紳	尋	吹	髓	寸	棲	醒	績	雪	梅
2	殖	審	臣	甚	垂	崇	世	栖	青	脊	絶	泉
3	燭	心	芯	尽	帥	嵩	瀨	正	静	責	舌	浅
4	織	慎	薪	腎	推	数	畝	清	齊	赤	蝉	洗
5	職	振	親	訊	水	枢	是	牲	稅	跡	仙	染
6	色	新	診	迅	炊	趨	淒	生	脆	蹟	先	潛
7	触	晋	身	陣	睡	雛	制	盛	隻	碩	千	煎
8	食	森	辛	勒	粹	据	勢	精	席	切	占	煽
9	蝕	榛	進	筍	翠	杉	姓	聖	惜	拙	宣	旋
A	辱	浸	針	諷	衰	楣	征	声	戚	接	專	穿
B	尻	深	震	須	遂	菅	性	製	斥	摄	尖	箭
C	伸	申	人	酢	醉	頗	成	西	昔	折	川	線
D	信	疹	仁	図	錐	雀	政	誠	析	設	戦	
E	侵	真	刃	厨	錘	裾	整	誓	石	窃	扇	
F	唇	神	塵		隨	澄	星	請	積	節	撰	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 16 of 56)

	914	915	916	917	918	919	91A	91B	91C	91D	91E	91F
0	纖	善	疏	叢	操	草	藏	族	詫	岱	隊	抆
	7E4A	5584	758F	53E2	64CD	8349	8535	65CF	8A51	5CB1	968A	629E
1	羨	漸	疎	倉	早	莊	贈	繞	睡	帶	黛	拓
	7FA8	6F38	758E	5009	65E9	8358	8D08	7D9A	553E	5E2F	9EDB	62D3
2	腺	然	礎	喪	曹	葬	造	卒	墮	待	鯛	沢
	817A	7136	790E	55AA	66F9	846C	9020	5352	5815	5F85	9BDB	6CA2
3	舛	全	祖	壯	巢	蒼	促	袖	妥	怠	代	濯
	821B	5168	7956	58EE	5DE3	84BC	4FC3	8896	59A5	6020	4EE3	6FEF
4	船	禪	租	奏	槍	藻	側	其	惰	態	台	琢
	8239	7985	79DF	594F	69CD	85FB	5074	5176	60F0	614B	53F0	7422
5	薦	繕	粗	爽	槽	裝	則	揃	打	戴	大	託
	85A6	7E55	7C97	723D	69FD	88C5	5247	63C3	6253	6234	5927	8A17
6	詮	膳	素	宋	漕	走	即	存	柁	替	第	鐸
	8A6E	81B3	7D20	5B8B	6F15	8D70	5373	5B58	67C1	66FF	7B2C	9438
7	賤	糰	組	層	燥	送	息	孫	舵	泰	醍	濁
	8CC6	7CCE	7D44	5C64	71E5	9001	606F	5B6B	8235	6CF0	918D	6FC1
8	踐	噌	蘇	匝	争	遭	捉	尊	橈	滯	題	諾
	8DF5	564C	8607	531D	4E89	906D	6349	5COA	6955	6EDE	984C	8AFE
9	選	塑	訴	惣	瘦	鎗	束	損	陀	胎	鷹	茸
	9078	5851	8A34	60E3	75E9	9397	675F	640D	9640	80CE	9DF9	8338
A	遷	岨	阻	想	相	霜	測	村	駄	腿	滝	凧
	9077	5CA8	963B	60F3	76F8	971C	6E2C	6751	99C4	817F	6EDD	51E7
B	錢	措	遡	搜	窓	騷	足	遜	驛	苔	瀧	蛸
	92AD	63AA	9061	635C	7A93	9A12	8DB3	905C	9A28	82D4	7027	86F8
C	銑	曾	鼠	掃	糟	像	速	他	体	袋	卓	只
	9291	66FE	9F20	6383	7CDF	50CF	901F	4ED6	4F53	886B	5353	53EA
D	閃	曾	僧	挿	總	增	俗	多	堆	貸	啄	
	9583	66FD	50E7	633F	7DCF	5897	4FD7	591A	5806	8CB8	5544	
E	鮮	楚	創	搔	綜	憎	属	太	対	退	宅	
	9BAE	695A	5275	63BB	7D9C	618E	5C5E	592A	5BFE	9000	5B85	
F	前	狙	双		聰	臓	賊	汰	耐	逮	托	
	524D	72D9	53CC		8061	81D3	8CCA	6C70	8010	902E	6258	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 17 of 56)

	924	925	926	927	928	929	92A	92B	92C	92D	92E	92F
0	叩 53E9	单 5358	蛋 86CB	恥 6065	逐 9010	註 8A3B	帳 5E33	腸 8178	賃 8CC3	漬 6F2C	亭 4EAD	挺 633A
1	但 4F46	嘆 5606	誕 8A95	智 667A	秩 79E9	酎 914E	庁 5E81	蝶 8776	鎮 93AE	柘 67D8	低 4F4E	提 63D0
2	達 9054	坦 5766	鍛 935B	池 6C60	窒 7A92	鑄 92F3	弔 5F14	調 8ABF	陳 9673	辻 8FBB	停 505C	梯 68AF
3	辰 8FB0	担 62C5	団 56E3	痴 75F4	茶 8336	駐 99D0	張 5F35	諜 8ADC	津 6D25	薦 8526	偵 5075	汀 6C40
4	奪 596A	探 63A2	壇 58C7	稚 7A1A	嫡 5AE1	樗 6A17	彫 5F6B	超 8D85	墜 589C	綴 7DB4	剃 5243	碇 7887
5	脱 8131	旦 65E6	彈 5F3E	置 7F6E	着 7740	瀦 7026	徵 5FB4	跳 8DF3	椎 690E	鍔 9354	貞 8C9E	禎 798E
6	翼 5DFD	歎 6B4E	断 65AD	致 81F4	中 4E2D	猪 732A	懲 61F2	銚 929A	槌 69CC	椿 693F	呈 5448	程 7A0B
7	堅 7AEA	淡 6DE1	暖 6696	蜘 8718	仲 4EF2	苧 82E7	挑 6311	長 9577	追 8FFD	潰 6F70	堤 5824	締 7DE0
8	辿 8FBF	湛 6E5B	檀 6A80	遲 9045	宙 5B99	著 8457	暢 66A2	頂 9802	鎧 939A	坪 576A	定 5B9A	艇 8247
9	棚 68DA	炭 70AD	段 6BB5	馳 99B3	忠 5FE0	貯 8CAF	朝 671D	鳥 9CE5	痛 75DB	壺 58F7	帝 5E1D	訂 8A02
A	谷 8C37	短 77ED	男 7537	築 7BC9	抽 62BD	丁 4E01	潮 6F6E	勅 52C5	通 901A	嬬 5B2C	底 5E95	諦 8AE6
B	狸 72F8	端 7AEF	談 8AC7	畜 755C	昼 663C	兆 5146	牒 7252	捲 6357	塙 585A	紬 7D2C	庭 5EAD	蹄 8E44
C	鱈 9C48	簾 7BA0	值 5024	竹 7AF9	柱 67F1	凋 51CB	町 753A	直 76F4	梅 6802	爪 722A	廷 5EF7	迺 9013
D	樽 6A3D	綻 7DBB	知 77E5	筑 7B51	注 6CE8	喋 558B	眺 773A	朕 6715	掴 63B4	吊 540A	弟 5F1F	
E	誰 8AB0	耽 803D	地 5730	蓄 84C4	虫 866B	寵 5BF5	聴 8074	沈 6C88	楨 69FB	釣 91E3	悌 608C	
F	丹 4E39	胆 80C6	弛 5F1B		衷 8877	帖 5E16	脹 8139	珍 73CD	佃 4F43	鶴 9DB4	抵 62B5	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 18 of 56)

	934	935	936	937	938	939	93A	93B	93C	93D	93E	93F
0	邸 90B8	撤 64A4	伝 4F1D	菟 83DF	凍 51CD	盜 76D7	蕩 8569	堂 5802	澆 6D9C	寅 5BC5	内 5185	汝 6C5D
1	鄭 912D	轍 8F4D	殿 6BBF	賭 8CED	刀 5200	淘 6DD8	藤 85E4	導 5C0E	特 7279	酉 9149	乍 4E4D	二 4E8C
2	釘 91DB	迭 8FED	濶 6FB1	途 9014	唐 5510	湯 6E6F	討 8AOE	憧 61A7	督 7763	滌 701E	嵐 51EA	尼 5C3C
3	鼎 9F0E	鉄 9244	田 7530	都 90FD	塔 5854	涛 6D9B	謄 8B04	撞 649E	禿 79BF	頓 5678	蘿 8599	弐 5F10
4	泥 6CE5	典 5178	電 96FB	鍍 934D	塘 5858	灯 706F	豆 8C46	洞 6D1E	篤 7BE4	屯 5C6F	謎 8B0E	迩 8FE9
5	摘 6458	填 586B	兎 514E	砥 7825	套 5957	燈 71C8	踏 8E0F	瞳 77B3	毒 6BD2	惇 60C7	灘 7058	匂 5302
6	擢 64E2	天 5929	吐 5410	砾 783A	宕 5B95	当 5F53	逃 9003	童 7AE5	独 72EC	敦 6566	捺 637A	赈 8CD1
7	敵 6575	展 5C55	堵 5835	努 52AA	島 5CF6	痘 75D8	透 900F	胴 80F4	諺 8AAD	沌 6C8C	鍋 934B	肉 8089
8	滴 6EF4	店 5E97	塗 5857	度 5EA6	嶋 5D8B	嶋 7977	祷 9419	鐙 8404	萄 8403	豚 8C5A	楂 6962	虹 8679
9	的 7684	添 6DFB	妬 59AC	土 571F	悼 60BC	等 7B49	陶 9676	道 9053	橡 6A61	遁 9041	馴 99B4	廿 5EFF
A	笛 7B1B	纏 7E8F	屠 5C60	奴 5974	投 6295	答 7B54	頭 982D	銅 9285	凸 51F8	頓 9813	繩 7E04	日 65E5
B	適 9069	甜 751C	徒 5F92	怒 6012	搭 642D	筒 7B52	騰 9A30	巒 5CE0	突 7A81	吞 5451	啜 7577	乳 4E73
C	鎬 93D1	貼 8CBC	斗 6597	倒 5012	東 6771	糖 7CD6	鬪 95D8	鵠 9D07	榦 6934	曇 66C7	南 5357	入 5165
D	溺 6EBA	転 8EE2	杜 675C	党 515A	桃 6843	統 7D71	働 50CD	匿 533F	届 5C4A	鈍 920D	楠 6960	
E	哲 54F2	顛 985B	渡 6E21	冬 51AC	榜 68BC	到 5230	動 52D5	得 5F97	鳶 9CF6	奈 5948	軟 8EDF	
F	徹 5FB9	点 70B9	登 767B		棟 68DF	董 8463	同 540C	德 5FB3	苦 82EB	那 90A3	難 96E3	

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Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 19 of 56)

	944	945	946	947	948	949	94A	94B	94C	94D	94E	94F
0	如 5982	捻 637B	覗 8997	廐 5EC3	楳 6973	柏 67CF	箱 7BB1	伐 4F10	搬 642C	頒 9812	扉 6249	避 907F
1	尿 5C3F	撚 649A	蚤 86A4	拌 62DD	煤 7164	泊 6CCA	畧 7872	罰 7F70	斑 6591	飯 98EF	批 6279	非 975E
2	蕙 97EE	燃 71C3	巴 5DF4	排 6392	獮 72FD	白 767D	箸 7BB8	拔 629C	板 677F	挽 633D	披 62AB	飛 98DB
3	任 4EFB	粘 7C98	把 628A	敗 6557	買 8CB7	箔 7B94	肇 8087	筏 7B4F	汜 6C3E	晚 6669	斐 6590	樋 6A0B
4	妊 598A	乃 4E43	播 64AD	杯 676F	壳 58F2	粕 7C95	筈 7B48	閥 95A5	汎 6C4E	番 756A	比 6BD4	簸 7C38
5	忍 5FC0	迺 5EFC	霸 8987	盃 76C3	賠 8CE0	舶 8236	櫨 6AE8	鳩 9CE9	版 7248	盤 76E4	泌 6CCC	備 5099
6	認 8A8D	之 4E4B	杷 6777	牌 724C	陪 966A	薄 8584	幡 5E61	嘶 567A	犯 72AF	磐 78D0	疲 75B2	尾 5C3E
7	濡 6FE1	埜 57DC	波 6CE2	背 80CC	這 9019	迫 8FEB	肌 808C	塙 5859	班 73ED	蕃 8543	皮 76AE	微 5FAE
8	襦 79B0	囊 56A2	派 6D3E	肺 80BA	蠅 877F	曝 66DD	烟 7551	蛤 86E4	畔 7554	蛮 86EE	碑 7891	枇 6787
9	祢 7962	惱 60A9	琶 7436	輩 8F29	秤 79E4	漠 6F20	嵒 7560	隼 96BC	繁 7E41	匪 532A	秘 79D8	毘 6BD8
A	寧 5BE7	濃 6FC3	破 7834	配 914D	矧 77E7	爆 7206	八 516B	伴 4F34	般 822C	卑 5351	緋 7DCB	琵 7435
B	葱 8471	納 7D0D	婆 5A46	倍 500D	萩 8429	縛 7E1B	鉢 9262	判 5224	藩 85E9	否 5426	罷 7F77	眉 7709
C	猫 732B	能 80FD	罵 7F75	培 57F9	伯 4F2F	莫 83AB	澆 6E8C	半 534A	販 8CA9	妃 5983	肥 80A5	美 7F8E
D	熱 71B1	腦 8133	芭 82AD	媒 5A92	剥 5265	駁 99C1	發 767A	反 53CD	範 7BC4	庇 5E87	被 88AB	
E	年 5E74	膾 81BF	馬 99AC	梅 6885	博 535A	麦 9EA6	醸 9197	叛 53DB	采 91C6	彼 5F7C	誹 8AB9	
F	念 5FF5	農 8FB2	俳 4FF3		拍 62CD	函 51FD	髮 9AEA	帆 5E06	煩 7169	悲 60B2	費 8CBB	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 20 of 56)

	954	955	956	957	958	959	95A	95B	95C	95D	95E	95F
0	鼻 9F3B	姫 59EB	描 63CF	頻 983B	斧 65A7	武 6B66	腹 8179	焚 711A	並 4E26	片 7247	歩 6B69	呆 5446
1	柊 67CA	媛 5A9B	病 75C5	敏 654F	普 66E6	舞 821E	複 8907	奮 596E	蔽 853D	篇 7BC7	甫 752B	報 5831
2	稗 7A17	紐 7D10	秒 79D2	瓶 74F6	浮 6D6E	葡 8461	覆 8986	粉 7C89	閉 9589	編 7DE8	補 88DC	奉 5949
3	匹 5339	百 767E	苗 82D7	不 4E0D	父 7236	蕪 856A	淵 6DF5	糞 7CDE	陞 965B	辺 8FBA	輔 8F14	宝 5B9D
4	疋 758B	謬 8B2C	錨 9328	付 4ED8	符 7B26	部 90E8	弗 5F17	紛 7D1B	米 7C73	返 8FD4	穗 7A42	峰 5CF0
5	髦 9AED	俵 4FF5	鉢 92F2	埠 57E0	腐 8150	封 5C01	払 6255	雾 96F0	貢 9801	遍 904D	募 52DF	峯 5CEF
6	彦 5F66	彪 5F6A	蒜 849C	夫 592B	膚 819A	楓 6953	沸 6CB8	文 6587	僻 50FB	便 4FBF	墓 5893	崩 5D29
7	膝 819D	標 6A19	蛭 86ED	婦 5A66	芙 8299	風 98A8	仏 4ECF	聞 805E	壁 58C1	勉 52C9	慕 6155	庖 5E96
8	菱 83F1	氷 6C37	鰐 9C2D	富 5BCC	譜 8B5C	葺 847A	物 7269	丙 4E19	癡 7656	婉 5A29	戌 620A	抱 62B1
9	肘 8098	漂 6F02	品 54C1	富 51A8	負 8CA0	露 8557	鮒 9B92	併 4F75	碧 78A7	弁 5F01	暮 66AE	捧 6367
A	弼 5F3C	瓢 74E2	彬 5F6C	布 5E03	賦 8CE6	伏 4F0F	分 5206	兵 5175	別 5225	鞭 97AD	母 6BCD	放 653E
B	必 5FC5	票 7968	斌 658C	府 5E9C	赴 8D74	副 526F	吻 543B	屏 5840	聳 77A5	保 4FDD	簿 7C3F	方 65B9
C	畢 7562	表 8868	浜 6D5C	怖 6016	阜 961C	復 5FA9	噴 5674	幣 5E63	蔑 8511	舖 8217	菩 83E9	朋 670B
D	筆 7B46	評 8A55	瀕 7015	扶 6276	附 9644	幅 5E45	墳 58B3	平 5E73	篋 7B86	鋪 92EA	倣 5023	
E	逼 903C	豹 8C79	貧 8CA7	敷 6577	侮 4FAE	服 670D	憤 61A4	弊 5F0A	偏 504F	圃 5703	俸 4FF8	
F	桧 6867	廟 5EDF	賓 8CD3		撫 64AB	福 798F	扮 628E	柄 67C4	変 5909	捕 6355	包 5305	

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Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 21 of 56)

	964	965	966	967	968	969	96A	96B	96C	96D	96E	96F
0	法 6CD5	鳳 9CF3	冒 5192	朴 6734	摩 6469	鱈 9C52	蔓 8513	眠 7720	迷 8FF7	孟 5B5F	糲 7C7E	役 5F79
1	泡 6CE1	鵬 9D6C	紡 7D21	牧 7267	磨 78E8	栴 685D	味 5473	務 52D9	銘 9298	毛 6BDB	貰 8CB0	約 7D04
2	烹 70F9	乏 4E4F	肪 80AA	睦 7766	魔 9B54	亦 4EA6	未 672A	夢 5922	鳴 9CF4	猛 731B	間 554F	藥 85AC
3	砲 7832	亡 4EA1	膨 81A8	穆 7A46	麻 9EBB	俣 4FE3	魅 9B45	無 7121	姪 59EA	盲 76F2	悶 60B6	訣 8A33
4	縫 7E2B	傍 508D	謀 8B00	釦 91E6	埋 57CB	又 53C8	巳 5DF3	牟 725F	牝 725D	網 7DB2	紋 7D0B	躍 8E8D
5	胞 80DE	剖 5256	貌 8C8C	勃 52C3	妹 59B9	抹 62B9	箕 7B95	矛 77DB	滅 6EC5	耗 8017	門 9580	靖 9756
6	芳 82B3	坊 574A	貿 8CBF	没 6CA1	昧 6627	末 672B	岬 5CAC	霧 9727	免 514D	蒙 8499	夕 5301	柳 67F3
7	萌 840C	妨 59A8	鋅 927E	殆 6B86	枚 679A	沫 6CAB	密 5BC6	鵠 9D61	棉 68C9	儲 5132	也 4E5F	蘂 85AE
8	蓬 84EC	帽 5E3D	防 9632	堀 5800	毎 6BCE	迄 8FC4	蜜 871C	椋 690B	綿 7DBF	木 6728	治 51B6	鑛 9453
9	蜂 8702	忘 5FD8	吠 5420	幌 5E4C	哩 54E9	併 4FAD	湊 6E4A	婿 5A7F	纏 7DEC	默 9ED9	夜 591C	愉 6109
A	褒 8912	忙 5FD9	頬 982C	奔 5954	楨 69D9	繭 7E6D	蓑 84D1	娘 5A18	面 9762	目 76EE	爺 723A	愈 6108
B	訪 8A2A	房 623F	北 5317	本 672C	幕 5E55	麿 9EBF	稔 7A14	冥 51A5	麵 9EBA	仝 6762	耶 8036	油 6CB9
C	豊 8C4A	暴 66B4	僕 50D5	翻 7FFB	膜 819C	万 4E07	脈 8108	名 540D	摸 6478	勿 52FF	野 91CE	癒 7652
D	邦 90A6	望 671B	卜 535C	凡 51E1	枕 6795	慢 6162	妙 5999	命 547D	模 6A21	餅 9905	弥 5F25	
E	鋒 92D2	某 67D0	墨 58A8	盆 76C6	鮆 9BAA	滿 6E80	耗 7C8D	明 660E	茂 8302	尤 5C24	矢 77E2	
F	飽 98FD	棒 68D2	撲 64B2		柅 67FE	漫 6F2B	民 6C11	盟 76DF	妄 5984	戾 623B	厄 5384	

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Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 22 of 56)

	974	975	976	977	978	979	97A	97B	97C	97D	97E	97F
0	諭 8AED	猶 7336	輿 8F3F	用 7528	沃 6C83	乱 4E71	裏 88CF	硫 786B	梁 6881	厘 5398	伶 4F36	歷 6B74
1	輸 8F38	猷 7337	預 9810	窯 7AAF	浴 6D74	卵 5375	裡 88E1	粒 7C92	涼 6DBC	林 6797	例 4F8B	列 5217
2	唯 552F	由 7531	傭 50AD	羊 7F8A	翌 7FCC	嵐 5D50	里 91CC	隆 9686	獵 731F	淋 6DCB	冷 51B7	劣 52A3
3	佑 4F51	祐 7950	幼 5E7C	耀 8000	翼 7FFC	欄 6B04	離 96E2	竜 7ADC	療 7642	熾 71D0	励 52B1	烈 70C8
4	優 512A	裕 88D5	妖 5996	葉 8449	淀 6DC0	濫 6FEB	陸 9678	龍 9F8D	瞭 77AD	琳 7433	嶺 5DBA	裂 88C2
5	勇 52C7	誘 8A98	容 5BB9	蓉 84C9	羅 7F85	藍 85CD	律 5F8B	侶 4FB6	稜 7A1C	臨 81E8	怜 601C	廉 5EC9
6	友 53CB	遊 904A	庸 5EB8	要 8981	螺 87BA	蘭 862D	率 7387	慮 616E	糧 7CE7	輪 8F2A	玲 73B2	恋 604B
7	宥 5BA5	邑 9091	揚 63DA	謠 8B21	裸 88F8	覽 89A7	立 7ACB	旅 65C5	良 826F	隣 96A3	礼 793C	憐 6190
8	幽 5E7D	郵 90F5	搖 63FA	踊 8E0A	来 6765	利 5229	葎 844E	虜 865C	諒 8A2D	鱗 9C57	苓 82D3	漣 6F23
9	悠 60A0	雄 96C4	擁 64C1	遙 9065	菜 83B1	吏 540F	掠 63A0	了 4E86	遼 907C	麟 9E9F	鈴 9234	煉 7149
A	憂 6182	融 878D	曜 66DC	陽 967D	賴 983C	履 5C65	略 7565	亮 4EA6	量 91CF	瑠 7460	隸 96B7	簾 7C3E
B	揖 63D6	夕 5915	楊 694A	養 990A	雷 96F7	李 674E	劉 5289	僚 50DA	陵 9675	墨 5841	零 96F6	練 7DF4
C	有 6709	予 4E88	様 69D8	慾 617E	洛 6D1B	梨 68A8	流 6D41	丂 4E21	領 9818	涙 6D99	靈 970A	聯 806F
D	柚 67DA	余 4F59	洋 6D0B	抑 6291	絡 7D61	理 7406	溜 6E9C	凌 51CC	力 529B	累 7D2F	麗 9E97	
E	湧 6E67	与 4E0E	溶 6EB6	欲 6B32	落 843D	璃 7483	琉 7409	寮 5BEE	綠 7DD1	類 985E	齡 9F62	
F	涌 6D8C	誉 8A89	熔 7194		酩 916A	痴 75E2	留 7559	料 6599	倫 502B	令 4EE4	曆 66A6	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 23 of 56)

	984	985	986	987	988	989	98A	98B	98C	98D	98E	98F
0	蓮 84EE	榔 6994	倭 502D	灣 6E7E			丐 4E10	于 4E8E	仟 4EDF	侑 4F91	倨 5028	會 6703
1	連 9023	浪 6D6A	和 548C	碗 7897			丕 4E15	亞 4E9E	价 4EF7	佯 4F6F	倔 5014	偕 5055
2	鍊 932C	漏 6F0F	話 8A71	腕 8155			个 4E2A	収 4E9F	伉 4F09	來 4F86	倪 502A	修 5050
3	呂 5442	牢 7262	歪 6B6A				卯 4E31	士 4EA0	佚 4F5A	侖 4F96	倥 5025	偈 5048
4	魯 9B6F	狼 72FC	賄 8CC4				丶 4E36	亢 4EA2	估 4F30	儘 5118	粹 5005	做 505A
5	櫓 6AD3	籠 7BED	脇 8107				丌 4E3C	京 4EB0	佛 4F5B	倪 4FD4	倅 4F1C	儲 5056
6	炉 7089	老 8001	惑 6D01				丿 4E3F	毫 4EB3	徇 4F5D	俟 4FDF	俶 4FF6	偬 506C
7	賂 8CC2	聾 807E	杵 67A0				又 4E42	亶 4EB6	咤 4F57	俎 4FCE	倡 5021	偷 5078
8	路 8DEF	蜩 874B	鷺 90F2				乖 4E56	从 4ECE	佇 4F47	俘 4FD8	倩 5029	傀 5080
9	露 9732	郎 90CE	瓦 4E99				乘 4E58	仍 4ECD	佶 4F76	俛 4FDB	倬 502C	儻 509A
A	勞 52B4	六 516D	亘 4E98				亂 4E82	仄 4EC4	侈 4F88	俑 4FD1	俾 4FFE	傅 5085
B	婁 5A41	麓 9E93	鰐 9C10				丶 4E85	仆 4EC6	侏 4F8F	俚 4FDA	俯 4FEF	𠵼 50B4
C	廊 5ECA	祿 7984	詫 8A6B				豫 8C6B	彷 4EC2	咤 4F98	俐 4FD0	們 5011	傲 50B2
D	弄 5F04	肋 808B	藁 85C1				事 4E8A	仗 4ED7	佻 4F7B	悌 4FE4	𠵼 5006	
E	朗 6717	錄 9332	蕨 8568				舒 8212	仞 4EDE	佩 4F69	𠵼 4FE5	𠵼 5043	
F	樓 697C	論 8AD6	椀 6900				式 5F0C	𠂔 5F0D	𠂔 4EED	𠂔 4F70	𠂔 501A	𠂔 5047

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Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 24 of 56)

	994	995	996	997	998	999	99A	99B	99C	99D	99E	99F
0	僉 50C9	儕 5115	兪 516A	幕 51AA	凰 51F0	剗 525E	劬 52AC	勑 5306	廿 4E17	廠 53B0	吭 542D	咀 5480
1	僨 50CA	儔 5114	児 516E	兌 51AB	口 51F5	剔 5254	劭 52AD	匈 5308	卉 5349	厃 53B6	吼 543C	呶 5476
2	傳 50B3	儻 511A	冀 5180	決 51B3	𠵼 51FE	剪 526A	剗 52BC	甸 7538	正 534D	參 53C3	𠂇 542E	咄 5484
3	僂 50C2	儔 5121	𠂇 5182	冂 51B1	沢 5204	剗 5274	券 52B5	匍 530D	準 51D6	纂 7C12	呐 5436	吩咐 5490
4	僖 50D6	儕 513A	回 56D8	冲 51B2	刂 520B	剩 5269	勁 52C1	匐 5310	卞 535E	雙 96D9	吩 5429	咆 5486
5	僞 50DE	儖 5137	冊 518C	冰 51B0	刂 5214	剗 5273	効 52CD	匏 530F	𠂇 5369	叟 53DF	吝 541D	嗟 54C7
6	僙 50E5	儔 513C	冉 5189	况 51B5	刂 520E	剗 527F	効 52D7	𠂇 5315	𠂇 536E	曼 66FC	呪 544E	哿 54A2
7	僭 50ED	儔 513B	囧 518F	冽 51BD	刂 5227	剗 527D	勞 52DE	𠂇 531A	𠂇 5918	燮 71EE	咏 548F	咸 54B8
8	僕 50E3	儿 513F	胄 5191	涸 51C5	刪 522A	劍 528D	勣 52E3	匣 5323	𠂇 537B	叮 53EE	呵 5475	咥 54A5
9	僩 50EE	兀 5140	虯 5193	涼 51C9	刮 522E	劍 5294	勣 52E6	匯 532F	卷 5377	叨 53E8	咎 548E	咬 54AC
A	價 50F9	兒 5152	冕 5195	凜 51DB	剗 5233	劍 5292	飴 98ED	匱 5331	匱 5382	叭 53ED	𠂇 545F	𠂇 54C4
B	僵 50F5	兌 514C	𠂇 5196	几 51E0	剗 5239	剗 5271	麌 52E0	匱 5333	匱 5396	𠂇 53FA	呱 5471	哈 54C8
C	儻 5109	兔 5154	冤 51A4	處 8655	剗 524F	𦥑 5288	勣 52F3	匱 5338	廁 53A0	吁 5401	呷 5477	咨 54A8
D	儔 5101	競 5162	冠 51A6	𠂇 51E9	剗 5244	剗 5291	勣 52F5	區 5340	廈 53A6	𠂇 543D	𠂇 5470	
E	儂 5102	競 7AF8	冢 51A2	凭 51ED	剗 524B	辨 8FA8	勣 52F8	卒 5346	廈 53A5	𠂇 5440	𠂇 5492	
F	儘 5116	兩 5169	寫 51A9		剗 524C	辨 8FA7	𠂇 52F9	卅 5345	廈 53AE	𠂇 542C	𠂇 547B	

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Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 25 of 56)

	9A4	9A5	9A6	9A7	9A8	9A9	9AA	9AB	9AC	9AD	9AE	9AF
0	咫	哩	啻	嗔	噫	嚙	國	垈	墘	墟	壘	夸
1	晒	唧	啾	嘔	嚦	囁	圍	坡	猝	樽	壯	夾
2	咤	咤	喘	噉	嘯	囉	圓	坮	堋	燠	壺	奇
3	暎	售	啗	噴	噬	嚲	團	枹	埋	壞	壹	奕
4	咗	啜	單	嗾	噪	嚦	圖	垓	塽	牆	壻	奐
5	吩咐	喨	啼	嗽	嚙	嚧	嗇	垠	塲	壩	壺	奎
6	哥	啖	喃	嘛	寧	囑	圜	塈	堡	墮	壽	奚
7	哦	啗	喻	噠	嚕	嚒	塹	塋	塢	壅	久	裝
8	唏	唸	喇	噎	嚟	口	坏	併	塈	壓	爻	奢
9	唔	暝	𠂇	噏	嚦	𠂇	𠂇	塈	塡	壑	𠂇	奠
A	哽	啞	嗚	營	嚦	𠂇	坎	埃	毀	壘	𠂇	奥
B	哮	喙	嗅	嘴	嚙	𠂇	𠂇	𠂇	塡	壙	梦	獎
C	哭	喀	嗟	嘶	嚮	𠂇	址	埔	堽	壘	夥	奩
D	哺	咯	嗄	嘲	嚙	𠂇	坏	𠂇	塡	壘	夬	
E	哢	喊	嗜	嚙	嚴	圍	塈	塈	塡	壘	天	
F	𠂇	喟	嗤		囂	圈	垂	塈	壘	壙	本	

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Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 26 of 56)

	9B4	9B5	9B6	9B7	9B8	9B9	9BA	9BB	9BC	9BD	9BE	9BF
0	奸 5978	娜 5A1C	嫣 5AE3	熾 5B45	它 5B83	寶 5BF3	屏 5C4F	嶧 5CC5	崑 5D11	曉 5DA2	巵 5DF5	幣 5E64
1	灼 5981	娉 5A09	嫗 5AD7	嫿 5B40	宦 5BA6	尅 5C05	辱 5B71	岵 5CBE	崔 5D14	嶝 5D9D	𠂔 5E0B	幫 5E47
2	妝 599D	嫋 5A1A	嫢 5AE6	子 5B51	宸 5B88	將 5C07	屬 5C6C	峩 5CC7	崢 5D22	嶶 5DAC	𠂔 5E1A	幟 5E75
3	佞 4F5E	婀 5A40	嫋 5AE9	孕 5B55	寃 5BC3	專 5C08	少 5C6E	峙 5CD9	嶮 5D1A	嶮 5DAE	幙 5E19	并 5E76
4	佞 4FAB	姪 5A6C	嫖 5AD6	孚 5B5A	寇 5BC7	對 5C0D	𠂇 4E62	峩 5CE9	峩 5D19	嶽 5DBD	帑 5E11	𠂇 5E7A
5	妣 59A3	婉 5A49	嫲 5AFA	季 5B5B	𡆠 5BC9	尗 5C13	𠂊 5C76	峩 5CFD	嶰 5D18	嶰 5D90	帛 5E1B	麼 9EBC
6	姐 59B2	嫋 5A35	嫲 5AFB	孥 5B65	寃 5BD4	尗 5C20	屹 5C79	𠂊 5CFA	嵌 5D4C	𡆠 5DB7	帶 5E36	广 5E7F
7	姆 59C6	娶 5A36	嬌 5B0C	孩 5B69	寐 5BD0	尤 5C22	岌 5C8C	峩 5CED	嵒 5D62	嶰 5DBC	帷 5E37	庠 5EA0
8	姨 59E8	婢 5A62	嬪 5B0B	孰 5B70	寤 5BE4	𠂇 5C28	岑 5C91	𡆠 5D8C	嶰 5D4E	嶰 5DC9	幄 5E44	廁 5EC1
9	姜 59DC	嫠 5A6A	嬖 5B16	孳 5B73	實 5BE6	尸 5C38	岔 5C94	峪 5CEA	嶰 5D4B	巍 5DCD	幃 5E43	廂 5EC2
A	妍 598D	媚 5A9A	嫲 5B32	𡆠 5B75	寢 5BE2	尹 5C39	𡆠 599B	峩 5D0B	嵬 5D6C	巔 5D3	幘 5E40	廈 5EC8
B	姪 59D9	嫗 5ABC	嫲 5AD0	學 5B78	寢 5BDE	屁 5C41	𠂇 5CAB	岫 5D15	嶰 5D73	巔 5DD2	幙 5E4E	廕 5ED0
C	姚 59DA	媾 5ABE	嬪 5B2A	孝 6588	寥 5BE5	届 5C46	𠂇 5CBB	嵒 5D17	嶰 5D76	巔 5DD6	幙 5E57	廕 5ECF
D	娥 5A25	嫋 5ACB	嫲 5B36	孺 5B7A	寫 5BE8	屎 5C4E	峩 5CB6	嵒 5D5C	嶰 5D87	巔 5DBB	幙 5E54	
E	娟 5A1F	嫂 5AC2	嫲 5B3E	𠂇 5B80	寢 5BF0	𡆠 5C53	峩 5CBC	峩 5D1F	嶰 5D84	巔 5DEB	幙 5E5F	
F	婆 5A11	媽 5ABD	嫲 5B43		寶 5BF6	屐 5C50	岷 5CB7	崛 5D1B	嶰 5D82	巔 5DF2	幙 5E62	

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Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 27 of 56)

	9C4	9C5	9C6	9C7	9C8	9C9	9CA	9CB	9CC	9CD	9CE	9CF
0	廖 5ED6	弃 5F03	彖 5F56	徘 5F98	怙 6019	協 604A	悛 609B	慍 614D	憝 6128	慍 6174	憫 61AB	懶 61FA
1	廣 5EE3	旣 5F09	彗 5F57	徯 5FA0	恂 6010	恆 6046	悖 6096	愕 6115	愧 6127	愴 616F	愴 61AE	愴 61F4
2	廝 5EDD	彝 5F5D	彙 5F59	徨 5FA8	昵 6029	恍 604D	悅 6097	愆 6106	慊 614A	慥 6165	懥 61CC	懿 61FF
3	廚 5EDA	彝 5F5C	彑 5F61	徭 5FAD	怎 600E	恣 6063	悒 6092	惶 60F6	愿 613F	博 6171	懊 61CA	懼 61FD
4	廬 5EDB	弋 5F0B	彭 5F6D	徽 5FBC	忽 6031	恃 6043	惄 60A7	惄 60F7	惄 613C	惄 615F	惄 61C9	懼 61FC
5	廢 5EE2	弑 5F11	彳 5F73	忖 5FD6	怛 601B	恤 6064	恪 608B	愀 6100	懇 612C	懇 615D	懷 61F7	懾 61FE
6	廡 5EE1	弔 5F16	彷 5F77	忻 5FFB	怕 6015	恂 6042	惡 60E1	惄 60F4	愴 6134	標 6153	懈 61C8	戀 6200
7	廦 5EE8	弩 5F29	往 5F83	忤 5FE4	拂 602B	恬 606C	惄 60B8	惺 60FA	博 613D	慵 6175	懃 61C3	戈 6208
8	廩 5EE9	弭 5F2D	徂 5F82	忸 5FF8	忼 6026	恫 606B	惠 60E0	愷 6103	漁 6142	憲 6199	慄 61C6	戎 6209
9	廬 5EEC	弸 5F38	彿 5F7F	忱 5FF1	快 600F	恙 6059	惓 60D3	惓 6121	惓 6144	惓 6196	惓 61BA	戌 620D
A	廰 5EF1	彊 5F41	徊 5F8A	忝 5FDD	惢 603A	惢 6081	悴 60B4	惢 60FB	惢 6173	惢 6187	惢 61CB	戌 620C
B	廳 5EF3	彈 5F48	很 5F88	惠 60B3	憲 605A	惢 608D	惢 60F0	惢 60F1	惢 6177	惢 61AC	惢 7F79	戔 6214
C	廳 5EF0	彌 5F4C	徑 5F91	忿 5FFF	惢 6041	惢 60E7	惢 60BD	惢 610D	惢 6158	惢 6194	惢 61CD	戔 621B
D	廸 5EF4	彎 5F4E	徇 5F87	怡 6021	惢 606A	惢 6083	惢 60C6	惢 610E	惢 6159	惢 619A	惢 61E6	
E	廸 5EF8	弯 5F2F	從 5F9E	恠 6060	惢 6077	惢 609A	惢 60B5	惢 6147	惢 615A	惢 618A	惢 61E3	
F	升 5EFE	亘 5F51	徙 5F99		惢 605F	惢 6084	惢 60D8	惢 613E	惢 616B	惢 6191	惢 61F6	

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Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 28 of 56)

	9D4	9D5	9D6	9D7	9D8	9D9	9DA	9DB	9DC	9DD	9DE	9DF
0	戛 621E	抉 6289	拜 62DC	挾 633E	捩 6369	攝 651D	擒 64D2	擴 64F4	畋 754B	斷 65B7	杳 6773	晰 6670
1	戯 6221	找 627E	拌 62CC	捍 634D	豫 63BE	搗 6417	擅 64C5	擲 64F2	效 6548	旃 65C3	昵 6635	罪 6683
2	截 622A	抒 6292	拊 62CA	搜 641C	揩 63E9	揭 6428	擇 64C7	擺 64FA	敖 6556	旆 65C6	昶 6636	暈 6688
3	戮 622E	抓 6293	拂 62C2	捏 634F	揀 63C0	搏 640F	撻 64BB	攀 6500	敕 6555	旁 65C1	昂 6634	暎 668E
4	戰 6230	抖 6296	搣 62C7	掖 6396	撊 63C6	摧 6467	擘 64D8	櫟 64FD	敍 654D	旄 65C4	易 661C	暉 6689
5	戲 6232	拔 62D4	拋 629B	掎 638E	揣 63E3	摶 646F	擂 64C2	攘 6518	敘 6558	旌 65CC	晏 664F	暉 6684
6	戳 6233	扑 6283	拉 62C9	掀 6380	揉 63C9	搏 6476	擗 64F1	攜 651C	敞 655E	旒 65D2	暎 6644	暘 6698
7	扁 6241	抔 6294	格 630C	掘 63AB	插 63D2	膠 644E	舉 64E7	攢 6505	敝 655D	旛 65DB	晉 6649	暝 669D
8	扎 624E	拗 62D7	拮 62EE	捶 6376	揶 63F6	攬 652A	舉 8209	攤 6524	敲 6572	旛 65D9	晁 6641	暨 66C1
9	扞 625E	𠁧 62D1	拱 62F1	掣 63A3	揄 63C4	撕 6495	擠 64E0	攀 6523	數 6578	无 65E0	晞 665E	暹 66B9
A	扣 6263	抻 62BB	𠁧 6327	掏 638F	搖 6416	撓 6493	擡 64E1	攫 652B	斂 6582	𠂇 65E1	晝 665D	曉 66C9
B	扛 625B	擎 62CF	挂 6302	掉 6389	搴 6434	撥 64A5	抬 62AC	攤 6534	𩫔 6583	旱 65F1	晤 6664	暎 66BE
C	扠 6260	拿 62FF	挈 6308	捷 639F	構 6406	撩 64A9	擣 64E3	攷 6535	𩫔 8B8A	呆 6772	晤 6667	𦵃 66BC
D	扠 6268	拆 62C6	拯 62EF	掄 63B5	搓 6413	撈 6488	擡 64EF	攢 6537	攷 659B	昊 660A	晨 6668	
E	扼 627C	擔 64D4	拏 62F5	捫 636B	搊 6426	撼 64BC	攬 652C	收 6536	斟 659F	旻 6603	暁 665F	
F	扠 6282	拈 62C8	捐 6350		搶 6436	據 64DA	擣 64F6	攷 6538	攸 65AB	研 65FB	旻 6662	

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Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 29 of 56)

	9E4	9E5	9E6	9E7	9E8	9E9	9EA	9EB	9EC	9ED	9EE	9EF
0	瞞	霸	杼	栎	梳	梵	棧	榆	棟	樞	櫛	櫈
1	瞭	朮	杪	柢	栴	枩	棕	檻	檼	櫻	楨	檜
2	曖	束	粉	榎	梓	禁	櫻	楷	楪	榑	樞	橙
3	矇	朶	枋	枹	档	桎	椒	猢	檻	楨	槭	樟
4	曠	朮	柵	柾	桷	梔	接	楸	榮	榜	櫟	橈
5	眩	朮	柵	柾	桺	榦	棗	楫	槐	榕	榑	樸
6	曦	初	柵	柶	梟	樽	棣	楔	榓	榴	樊	榢
7	曩	杆	枷	檜	楡	棗	榙	棟	槁	榣	檕	檜
8	曰	杞	柯	栢	梭	栴	棹	楮	檳	榔	檷	檚
9	曳	杠	柂	柵	梔	棘	棠	榙	榪	樂	樣	檠
A	曷	杙	柬	柶	條	梔	稔	榩	榤	穆	樓	檄
B	朏	柵	枳	桀	椰	榜	栴	椽	寨	槿	橄	檢
C	膾	朶	枢	榜	梃	櫛	榙	榦	槊	權	櫱	檻
D	朶	枉	枸	榜	櫓	控	櫬	榔	槔	槔	榙	
E	朦	杰	粗	桎	柵	棍	榙	榆	榻	槲	榦	
F	朧	奩	柞		桴	榙	櫬	楞	槃	槧	榦	

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Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 30 of 56)

	9F4	9F5	9F6	9F7	9F8	9F9	9FA	9FB	9FC	9FD	9FE	9FF
0	槩 6A97	藁 8616	歛 6B54	殫 6BAB	靡 9EBE	汾 6C7E	泛 6CDB	涓 6D93	淆 6DC6	渙 6E19	游 6E38	溟 6E9F
1	槩 8617	櫺 6AFA	歛 6B5B	殫 6BAF	氈 6C08	汨 6C68	泯 6CEF	浹 6D64	涐 6DEC	湲 6E72	渼 6E82	穎 6F41
2	檻 6ABB	櫻 6B12	歛 6B5F	殫 6BB2	氓 6C13	汎 6C73	泙 6CD9	浚 6D5A	淞 6DDE	湟 6E5F	溪 6EAA	溉 6F11
3	櫃 6AC3	欖 6B16	歡 6B61	殫 6BB1	气 6C14	沒 6C92	泪 6CEA	浹 6D79	淌 6DCC	渢 6E3E	滐 6E98	灌 704C
4	櫂 6AC2	鬱 9B31	歸 6B78	𠂇 6BB3	氛 6C1B	沐 6C90	湧 6D1F	浙 6D59	淨 6DE8	渣 6E23	滉 6EC9	漚 6EEC
5	檸 6AB8	櫬 6B1F	歹 6B79	殷 6B87	氤 6C24	泄 6CC4	衍 884D	涎 6D8E	淒 6D2	湫 6E6B	溷 6E87	滸 6EF8
6	檳 6AB3	欵 6B38	歿 6B7F	殼 6BBC	氣 6C23	洩 6CF1	洶 6D36	涕 6D95	澌 6DC5	漂 6E2B	滓 6ED3	滾 6EFE
7	檬 6AAC	欵 6B37	歿 6B80	殼 6BC6	汞 6C5E	泓 6CD3	洫 6D2B	濤 6FE4	淺 6DFA	淚 6E76	潺 6EBD	漿 6F3F
8	櫟 6ADE	盜 76DC	殄 6B84	母 6BCB	汕 6C55	沽 6CBD	洽 6D3D	涙 6D85	淙 6DD9	湍 6E4D	溯 6EA5	滲 6EF2
9	櫛 6AD1	欹 6B39	殃 6B83	毓 6BD3	汎 6C62	泗 6CD7	澆 6D38	澑 6DF9	淤 6DE4	渟 6E1F	滄 6EC4	漱 6F31
A	櫟 6ADF	飲 98EE	殍 6B8D	耄 6BDF	汪 6C6A	涸 6CC5	洙 6D19	渢 6E15	塗 6D5	湃 6E43	瀉 6EB2	滯 6EEF
B	櫟 6AAA	歇 6B47	殘 6B98	毬 6BEC	沂 6C82	泝 6CDD	洵 6D35	渊 6E0A	淪 6DEA	渺 6E3A	滔 6ED4	漲 6F32
C	櫛 6ADA	欵 6B43	殮 6B95	毫 6BE8	沴 6C8D	沮 6CAE	洳 6D33	涵 6DB5	淮 6DEE	涵 6E4E	滌 6ED5	滌 6ECC
D	櫛 6AEA	歛 6B49	殮 6B9E	毳 6BF3	沚 6C9A	沱 6CB1	洒 6D12	淇 6DC7	渭 6E2D	渤 6E24	塘 6E8F	
E	櫻 6AFB	歐 6B50	殮 6BA4	毬 6BEF	沁 6C81	沾 6CBE	渢 6D0C	澑 6DE6	涙 6E6E	滿 6EFF	溥 6EA5	
F	櫻 6B05	歛 6B59	殮 6BA4		沛 6C9B	沺 6CBA	浣 6D63	澗 6DB8	澗 6E2E	渝 6E1D	滂 6EC2	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 31 of 56)

	E04	E05	E06	E07	E08	E09	E0A	E0B	E0C	E0D	E0E	E0F
0	漾 6F3E	澑 6F91	濮 6FEE	瀾 703E	烙 70D9	煩 7195	燿 71FF	抵 7274	貉 72E2	獎 734E	珥 73E5	瑩 7469
1	漓 6F13	濂 6FC2	濛 6FDB	漱 7032	焉 7109	熨 71A8	爍 720D	牾 727E	狠 72E0	貘 734F	珮 73EE	瑰 7470
2	滷 6EF7	潦 6F66	瀉 7009	灑 7051	烽 70FD	熬 71AC	爐 7210	犁 7282	狡 72E1	默 9ED8	珞 73DE	瑣 7463
3	澆 6F86	澳 6FB3	瀋 700B	灣 7063	焜 711C	熗 71D7	爛 721B	犁 7281	狹 72F9	獗 7357	瑠 74A2	瑪 746A
4	潺 6F7A	漸 6FA3	濺 6FFA	炙 7099	焙 7119	烹 71B9	爨 7228	犇 7287	猖 72F7	獫 736A	琅 7405	瑤 7476
5	漬 6F78	澡 6FA1	瀑 7011	炒 7092	煥 7165	熦 71BE	熾 722D	爭 7292	犒 500F	倏 736B	瑯 746F	瑾 747E
6	澁 6F81	澤 6FA4	瀆 7001	炯 70AF	熙 7155	熯 71D2	燒 722C	爬 7296	犖 7317	綈 7370	瑩 7425	璋 748B
7	澀 6F80	澹 6FB9	濶 700F	炯 70F1	熙 7188	熯 71C9	燉 7230	爰 72A2	猊 730A	獸 7378	珸 73F8	璞 749E
8	澇 6F6F	漬 6FC6	濾 6FFE	炬 70AC	煦 7166	燔 71D4	燔 7232	犧 72A7	猶 731C	獵 7375	琲 7432	璧 74A7
9	潛 6F5B	澪 6FAA	瀛 701B	炸 70B8	熒 7162	燎 71CE	爻 723B	犹 72B9	猖 7316	獻 737B	玷 743A	瓊 74CA
A	潛 6FF3	濟 6FDF	瀚 701A	炳 70B3	煌 714C	燠 71E0	熯 723C	俎 72B2	猝 731D	獮 737A	瑕 7455	瓏 74CF
B	潭 6F6D	濕 6FD5	瀆 6F74	炮 70AE	煖 7156	熆 71EC	熆 723F	爿 72C3	狃 7334	珈 73C8	暉 743F	瓔 74D4
C	澂 6F82	濬 6FEC	瀝 701D	烟 70DF	煥 716C	燧 71E7	牀 7240	紳 72C6	瑞 732F	玳 73B3	瑟 745F	瓈 73F1
D	漚 6F7C	瀰 6FD4	瀘 7018	炁 70CB	熏 718F	燄 71F5	牆 7246	狹 72C4	猩 7329	珍 73CE	瑩 7459	
E	潘 6F58	渟 6FD8	瀟 701F	烝 70DD	燻 71FB	燼 71FC	牋 724B	狎 72CE	猥 7325	玻 73BB	瑁 7441	
F	澎 6F8E	濱 6FF1	瀰 7030		熄 7184	燹 71F9	牘 7258	狒 72D2	猾 733E	珀 73C0	瑜 745C	

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Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 32 of 56)

	E14	E15	E16	E17	E18	E19	E1A	E1B	E1C	E1D	E1E	E1F
0	瓠	甕	畫	瘡	痼	癱	𠂇	皺	睞	瞎	矜	碣
1	瓣	甓	畛	痃	瘁	癢	癸	盂	眞	瞋	矣	碩
2	祉	嘗	畸	疵	痰	癟	發	盍	眡	暝	矮	礎
3	眊	甦	當	疽	痺	癥	皂	蓋	眦	瞠	矼	礪
4	瓮	甬	疆	疸	癥	癆	兒	盒	昧	瞞	砌	礧
5	廔	孚	疇	疼	痳	癱	皈	盞	眷	瞰	砒	礧
6	砨	苗	畴	庖	瘋	癟	皋	盡	眸	瞶	礦	礧
7	厖	骱	疊	瘻	瘍	癰	皎	盥	睇	瞓	砠	礧
8	廈	畊	疊	瘻	瘍	癰	皖	盧	睞	瞿	礪	礧
9	瓷	畷	疊	痒	瘻	癰	皓	盪	睨	瞓	矅	礧
A	甄	睖	疔	瘻	瘍	癰	暫	盪	睫	瞓	碎	礧
B	甕	畄	疚	瘻	瘍	癰	睔	盼	睛	瞶	礧	礧
C	廸	畚	疝	瘻	瘍	癰	匏	耽	睥	瞶	礧	礧
D	甌	睖	疥	瘻	癰	癰	皺	眇	睿	瞓	礧	礧
E	甌	畤	疣	瘻	瘤	癰	皺	眇	睞	瞓	礧	礧
F	甌	畧	瘻	瘻	瘻	癰	暉	眩	睞	瞶	礧	礧

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Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 33 of 56)

	E24	E25	E26	E27	E28	E29	E2A	E2B	E2C	E2D	E2E	E2F
0	磧	祓	祓	穡	寢	竦	筭	箍	簾	簾	糀	糀
1	磚	祺	袜	穢	竅	竭	筍	箜	簾	簾	粃	粃
2	礲	祿	稈	穩	竄	踵	筭	筭	簾	簾	粂	粂
3	磴	禊	稍	穉	窿	筑	筭	簾	簾	簾	粂	粂
4	礮	禊	祺	穰	邃	笏	筭	籠	籠	籌	糀	糀
5	礪	禧	稊	穹	竇	笊	筵	箏	簾	籃	粢	粢
6	礷	齋	稠	穿	竊	笆	笪	箏	簾	簇	粂	粂
7	礮	禪	稟	窈	針	笳	筭	簾	簾	簾	糀	糀
8	礮	禮	稟	窗	針	笱	筭	簾	簾	籀	粂	粂
9	礮	禳	稱	窕	盼	笙	筭	簾	篷	簾	粳	糶
A	祀	禹	稻	奢	跔	笞	筱	簾	築	築	粢	糶
B	祠	禹	稟	奢	跔	笞	筱	簾	簾	籺	梁	糺
C	祇	秉	稷	窩	跔	笨	筭	簾	簾	籺	糀	糀
D	祟	粃	稜	竈	竝	笑	筭	篆	簾	籺	粹	
E	祚	秧	穗	窑	跔	筐	箏	筭	簾	籺	粽	
F	祕	秬	穉		跔	筐	籠	簾	簾	籺	糀	

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Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 34 of 56)

	E34	E35	E36	E37	E38	E39	E3A	E3B	E3C	E3D	E3E	E3F
0	糺 7D02	絮 7D6E	總 7E3D	縣 7E23	縲 7E32	辯 8FAE	罿 7F4C	囂 7F83	翅 7FC5	耙 8019	聰 8070	胙 80D9
1	紜 7D1C	綾 7D4F	綢 7DA2	緯 7E21	縛 7E3A	纏 7E7F	纈 7F4D	羈 7F88	羈 7FC6	耜 801C	聶 8076	胝 80DD
2	紩 7D15	絢 7D63	綑 7DAF	縕 7E12	纁 7E67	纊 7E88	纔 7F4E	纔 7F87	翊 7FCA	𦵹 8021	睭 8079	胄 80C4
3	紊 7D0A	經 7D93	緜 7DDC	縱 7E31	緽 7E5D	纊 7E89	纔 7F50	羨 7F8C	翕 7FD5	耨 8028	聽 807D	胚 80DA
4	絅 7D45	綉 7D89	綸 7DB8	縛 7E1F	繖 7E56	續 7E8C	网 7F51	羔 7F94	翔 7FD4	耿 803F	聿 807F	脬 80D6
5	紓 7D4B	條 7D5B	緝 7D9F	縕 7E09	繞 7E5E	纏 7E92	纏 7F55	罕 7F9E	翡 7FE1	耻 803B	肄 8084	脉 8109
6	繁 7D2E	綏 7D8F	綰 7DB0	縋 7E0B	繙 7E59	纈 7E90	罔 7F54	狃 7F9D	翦 7FE6	聊 804A	肆 8086	胯 80EF
7	紱 7D32	紹 7D7D	緘 7DD8	縢 7E22	縚 7E5A	纓 7E93	罟 7F58	羣 7F9A	翫 7FE9	聆 8046	肅 8085	胱 80F1
8	紮 7D3F	紥 7D9B	緝 7DDD	繆 7E46	繹 7E79	繹 7E94	罟 7F5F	羣 7FA3	翫 7FF3	睂 8052	肛 809B	脰 811B
9	紵 7D35	綺 7DBA	縷 7DE4	纊 7E66	繪 7E6A	纖 7E96	罷 7F60	羯 7FAF	翹 7FF9	聘 8058	肓 8093	脩 8129
A	紮 7D46	繁 7DAE	緞 7DDE	糜 7E3B	繩 7E69	纖 7E8E	罷 7F68	羲 7FB2	翫 98DC	聚 805A	肚 809A	脣 8123
B	絳 7D73	縗 7DA3	緝 7DFB	縵 7E35	繼 7E7C	纏 7E9B	罩 7F69	羹 7FB9	耆 8006	聟 805F	肭 80AD	脯 812F
C	紩 7D56	綵 7DB5	緲 7DF2	縕 7E39	繡 7E7B	纜 7E9C	眾 7F67	羹 7FAE	耄 8004	睠 8062	冒 5190	腋 814B
D	紩 7D4E	縕 7DC7	緲 7DE1	縕 7E43	縒 7E83	缸 7F38	罰 7F78	羶 7FB6	耋 800B	聮 8068	胱 80AC	
E	絲 7D72	縕 7DBD	緲 7E05	縕 7E37	縒 7DD5	缺 7F3A	羶 7F82	羸 7FB8	耒 8012	聳 8073	胛 80DB	
F	絃 7D68	綫 7DAB	縕 7E0A		纊 7E7D	縒 7F45	罿 7F86	𦵹 8B71	耘 8018	聲 8072	胥 80E5	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 35 of 56)

	E44	E45	E46	E47	E48	E49	E4A	E4B	E4C	E4D	E4E	E4F
0	隋 968B	膠 81A0	臍 81CD	舊 820A	艤 8262	苴 82E3	苟 8334	莢 83A2	莧 83CE	荪 83FB	萐 8435	蕕 84FF
1	膴 8146	臚 8195	臚 81D1	舍 820D	艂 8268	苟 82DF	落 8316	莖 8396	菽 83FD	葭 846D	蕘 84CA	蕊 84F4
2	脾 813E	臚 81A4	臚 81D9	牴 8210	艤 826A	苒 82D2	茲 8332	莫 8323	萃 8403	莢 842A	葢 8462	蔗 8517
3	腓 8153	臚 81A3	臚 81D8	舗 8216	艤 826B	苴 82F4	茱 8331	莎 838E	菘 83D8	蕸 843C	蒹 84B9	蓼 8518
4	腑 8151	臚 815F	臚 81C8	艤 8229	艤 822E	苅 82F3	荀 8340	莧 8387	蕘 840B	蕩 855A	萐 84BF	蔬 852C
5	胼 80FC	腸 8193	臚 81DA	舫 822B	艂 8271	苅 82FA	茹 8339	莊 838A	菁 83C1	蔻 8484	蒟 849F	簇 851F
6	腱 8171	膶 81A9	臚 81DF	舸 8238	艂 8277	艂 8393	荐 8350	荼 837C	蒂 83F7	葷 8477	蘢 84D9	帶 8515
7	腮 816E	膶 81B0	鬚 81E0	舳 8233	艂 8278	艂 8303	荅 8345	蒐 83B5	萇 8407	葫 846B	蓍 84CD	蕪 8514
8	腥 8165	膶 81B5	臧 81E7	艂 8240	艾 827E	苻 82FB	莧 832F	荳 8373	菠 83E0	蕘 84AD	蒻 84BB	蓼 84FC
9	腦 8166	膶 81BE	臺 81FA	艤 8259	芍 828D	萃 82F9	茫 832B	葱 8375	菲 83F2	葭 846E	蔴 84DA	棘 8540
A	腴 8174	膶 81B8	臻 81FB	艤 8258	芒 8292	苞 82DE	茗 8317	莠 83A0	萍 840D	蒂 8482	蓐 84D0	蓐 8563
B	膾 8183	膶 81BD	臾 81FE	艤 825D	茺 82AB	茆 8306	荔 8318	莉 8389	葩 8422	葩 8469	蓁 84C1	蕘 8558
C	膈 8188	臀 81C0	昇 8201	艤 825A	茭 829F	苜 82DC	蒼 8385	萐 83A8	萐 8420	葆 8446	蓆 84C6	蕈 8548
D	膊 818A	臂 81C2	春 8202	艤 825F	芻 82BB	茉 8309	莧 839A	菴 83F4	莽 83BD	萬 842C	萐 84D6	
E	膀 8180	膺 81BA	舅 8205	艤 8264	芬 82AC	茠 82D9	莪 83AA	萱 8413	萸 8438	蕘 846F	蕘 84A1	
F	膂 8182	臉 81C9	與 8207		苡 82E1	茵 8335	苔 839F	堇 83EB	蓬 8506	蕘 8479	蕘 8521	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 36 of 56)

	E54	E55	E56	E57	E58	E59	E5A	E5B	E5C	E5D	E5E	E5F
0	尋 8541	蘋 8577	賴 85FE	蚪 86AA	蛟 86DF	蟠 8737	蟠 8763	蟆 87C6	蠡 8821	衆 8875	衍 88C4	裊 891E
1	藥 8602	薺 857E	蘭 85FA	蚋 868B	蛛 86DB	蜻 873B	蜴 876A	𧈧 87BB	𧈧 8831	衭 887D	裔 88D4	裯 8925
2	蘆 854B	蓑 8590	蘆 8606	蚌 868C	蛇 86EF	蜥 8725	蠅 8805	蟻 87EF	𧈧 8836	衆 88B5	衋 88D8	裊 892A
3	蕕 8555	藉 85C9	龍 8622	蚶 86B6	𧈧 8712	𧈧 8729	𧈧 87A2	𧈧 87F2	𧈧 8839	衤 8872	衕 88D9	裊 892B
4	蘊 8580	齊 85BA	蘚 861A	蚯 86AF	蜋 8706	𧈧 871A	𧈧 879F	𧈧 87E0	𧈧 8827	衤 8882	裝 88DD	襌 8941
5	壅 85A4	藏 85CF	蘷 8630	𧈧 86C4	𧈧 8708	蝠 8760	𧈧 8782	𧈧 880F	𧈧 883B	衫 8897	衕 88F9	襄 8944
6	薑 8588	薹 85B9	蘿 863F	蛆 86C6	𧈧 8700	𧈧 875F	𧈧 87AF	𧈧 880D	𧈧 8844	衤 8892	掛 8902	裊 893B
7	薑 8591	藐 85D0	虍 864D	𧈧 86B0	蜃 8703	𧈧 8778	𧈧 87CB	𧈧 87FE	𧈧 8842	衤 88AE	裼 88FC	裊 8936
8	薦 858A	藕 85D5	虧 4E55	虧 86C9	𧈧 86FB	𧈧 874C	𧈧 87BD	𧈧 87F6	𧈧 8852	衤 8899	裴 88F4	裊 8938
9	薨 85A8	藝 85DD	虔 8654	𧈧 8823	𧈧 8711	𧈧 874E	𧈧 87C0	𧈧 87F7	𧈧 8859	衤 88A2	裨 88E8	禪 894C
A	蕭 856D	藥 85E5	號 865F	鮑 86AB	𧈧 8709	𧈧 8774	𧈧 87D0	𧈧 880E	𧈧 885E	衤 888D	衕 88F2	禪 891D
B	薔 8594	藜 85DC	虧 8667	虧 86D4	𧈧 87D0	𧈧 8757	𧈧 96D6	𧈧 87D2	𧈧 8862	衤 88A4	衕 8904	襌 8960
C	薛 859B	藴 85F9	虱 8671	𧈧 86DE	𧈧 86F9	𧈧 8768	𧈧 87AB	𧈧 8811	𧈧 886B	衤 88B0	衕 890C	襌 895E
D	藪 85EA	蘊 860A	虧 8693	𧈧 86E9	𧈧 870A	𧈧 876E	𧈧 87C4	𧈧 8816	𧈧 8881	衤 88BF	衕 890A	
E	薇 8587	蘓 8613	𧈧 86A3	𧈧 86EC	𧈧 8734	𧈧 8759	𧈧 87B3	𧈧 8815	𧈧 887E	衤 88B1	衕 8913	
F	薜 859C	蘋 860B	𧈧 86A9		𧈧 873F	𧈧 8753	𧈧 87C7	𧈧 8822	𧈧 889E	衤 88C3	衕 8943	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 37 of 56)

	E64	E65	E66	E67	E68	E69	E6A	E6B	E6C	E6D	E6E	E6F
0	襦 8966	覬 89AC	訌 8A0C	誅 8A84	諤 8AE4	謳 8B33	譬 8B6C	豌 8C4C	貘 8C98	謁 8CFB	趨 8D73	跔 8DFC
1	襻 8964	觀 89AF	訛 8A1B	誨 8AA8	諱 8AF1	鞫 97AB	譯 8B6F	豎 8C4E	賤 621D	贊 8D04	趁 8D81	踈 8E08
2	襯 896D	覲 89B2	訫 8A1D	誠 8AA1	諴 8B14	警 8B26	譴 8B74	豐 8C50	質 8CAD	贅 8D05	趙 8D99	踉 8E09
3	襪 896A	覺 89BA	訥 8A25	誑 8A91	諡 8AE0	謫 8B2B	譽 8B7D	豕 8C55	貪 8CAA	贊 8D0A	跂 8DC2	跔 8DFF
4	襯 896F	覽 89BD	訶 8A36	誥 8AA5	諱 8AE2	謾 8B3E	讀 8B80	豢 8C62	貽 8CBD	贊 8D07	趾 8DBE	踝 8E1D
5	襯 8974	覬 89BF	詰 8A41	誦 8AA6	諷 8AF7	謨 8B28	譙 8B8C	豨 8C6C	貲 8CB2	贏 8D0F	趺 8DBA	踞 8E1E
6	襯 8977	觀 89C0	詛 8A5B	誚 8A9A	諂 8ADE	譯 8B41	讐 8B8E	彖 8C78	貳 8CB3	贍 8D0D	蹠 8DCF	踐 8E10
7	面 897E	觚 89DA	詒 8A52	誣 8AA3	諛 8ADB	謔 8B4C	譖 8B92	豺 8C7A	貳 8CAE	贐 8D10	跚 8DDA	踟 8E1F
8	覃 8983	觜 89DC	詆 8A46	諄 8AC4	諧 8B0C	譏 8B4F	讓 8B93	貂 8C82	貶 8CB6	齎 9F4E	跖 8DD6	蹂 8E42
9	覈 8988	觨 89DD	詈 8A48	諍 8ACD	諧 8B07	謔 8B4E	譏 8B96	貉 8C89	賈 8CC8	贓 8D13	跌 8DC	踵 8E35
A	覩 898A	觨 89E7	詆 8A7C	諂 8AC2	諧 8B1A	謔 8B49	譏 8B99	貅 8C85	貳 8CC1	贋 8CD	跋 8DDB	蹠 8E30
B	覩 8993	觨 89F4	詭 8A6D	諂 8ADA	諂 8AE1	諧 8B56	譏 8B9A	貊 8C8A	貳 8CE4	跋 8D14	跋 8DCB	蹠 8E34
C	覩 8998	觸 89F8	詬 8A6C	諂 8AE8	諂 8B16	諂 8B5B	諂 8C3A	貊 8C8D	賣 8CE3	贖 8D16	蹠 8DEA	蹠 8E4A
D	覩 89A1	訏 8A03	詢 8A62	諂 8AF3	諂 8B10	諂 8B5A	諂 8C41	貌 8C8E	賚 8CDA	蹠 8D67	蹠 8DEB	
E	覩 89A9	訏 8A16	誅 8A85	諂 8AE7	諂 8B17	諂 8B6B	諂 8C3F	貔 8C94	賽 8CFD	蹠 8D6D	蹠 8DF	
F	覩 89A6	訏 8A10	誅 8A82		諂 8B20	諂 8B5F	諂 8C48	豈 8C7C	賺 8CFA	走 8D71	蹠 8DE3	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 38 of 56)

	E74	E75	E76	E77	E78	E79	E7A	E7B	E7C	E7D	E7E	E7F
0	躉 8E47	躕 8E85	躘 8EC8	轄 8F1B	轢 8F62	迺 9005	遐 9050	邁 9081	郿 9132	醪 91AA	鈞 921E	銜 929C
1	蹠 8E49	躡 8E84	軋 8ECB	轄 8F0C	轢 8F63	迹 8FF9	遑 9051	邀 9080	鄰 9130	釀 91B5	鋸 91FF	銖 9296
2	蹠 8E4C	躡 8E8B	軋 8EDB	轄 8F26	轢 8F64	迺 8FFA	迺 9052	邊 908A	酌 914A	醴 91B4	鈔 9214	銓 9293
3	蹠 8E50	躡 8E8A	裹 8EE3	轄 8F33	轢 8F9C	迺 9011	迺 900E	邊 9089	酰 9156	醺 91BA	釷 922C	銖 929B
4	蹠 8E48	蹠 8E93	軼 8EFC	輻 8F3B	辟 8F9F	逕 9015	遠 9049	邏 908F	酸 9158	釀 91C0	鈕 9215	鉢 925A
5	蹙 8E59	躡 8E91	軻 8EFB	輻 8F39	辣 8FA3	逡 9021	逾 903E	邨 90A8	酣 9163	釆 91C1	鉢 9211	銖 92CF
6	蹤 8E64	蹠 8E94	軫 8EEB	轅 8F45	辭 8FAD	逍 900D	逋 9056	邯 90AF	酥 9165	釉 91C9	鉢 925E	銹 92B9
7	蹠 8E60	蹠 8E99	軾 8EFE	轂 8F42	辯 8FAF	逞 901E	遘 9058	邱 90B1	酩 9169	釋 91CB	鉢 9257	銷 92B7
8	踪 8E2A	蹠 8EAA	輕 8FOA	輶 8F3E	辯 8FB7	迺 9016	遞 905E	邵 90B5	醑 9173	釐 91D0	鉢 9245	銖 92E9
9	蹠 8E63	蹠 8EA1	輶 8F05	轂 8F4C	辯 8FDA	迺 900B	遨 9068	郢 90E2	醒 9172	釿 91D6	鉢 9249	銖 930F
A	蹠 8E55	躬 8EAC	輕 8F15	轉 8F49	迥 8FE5	遙 9027	遯 906F	郤 90E4	醋 916B	釿 91DF	鉢 9264	銖 92FA
B	蹠 8E76	躰 8EB0	輶 8F12	轂 8F46	迢 8FE2	逶 9036	遶 9076	扈 6248	醉 9189	金 91E1	鉢 9248	銖 9344
C	蹠 8E72	躰 8EC6	輶 8F19	轂 8F4E	迪 8FEA	遶 9035	隨 96A8	鄂 90DB	酈 9182	釿 91DB	鉢 9295	銖 932E
D	蹠 8E7C	躲 8EB1	輶 8F13	轂 8F57	迺 8FF9	迺 9039	遲 9072	鄂 9102	醯 91A2	釿 91FC	鉢 923F	
E	蹠 8E81	躰 8EBE	輶 8F1C	轂 8F5C	迺 9087	迺 8FF8	遯 9082	鄒 9112	醫 91AB	釿 91F5	鉢 924B	
F	蹠 8E87	躰 8EC5	輶 8F1F		迺 8FF4	迺 904F	遽 907D	鄙 9119	醯 91AF	鉢 91F6	鉢 9250	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 39 of 56)

	E84	E85	E86	E87	E88	E89	E8A	E8B	E8C	E8D	E8E	E8F
0	鎰	鎚	鎔	鎧	閨	關	陟	隹	霏	靁	靑	頗
1	錢	鑾	鑶	鑷	閨	闡	陟	睢	霖	靚	鞞	頌
2	鋸	鏗	鐫	鑽	閨	闢	陲	雋	霧	靨	鞣	頸
3	鑄	鑿	鐵	鑽	閨	闢	陬	雉	雷	勒	靚	頤
4	鎔	鎔	鐵	鑽	閨	阡	隍	雍	霪	靉	靆	頤
5	鎛	鎛	鎛	鑾	閨	阨	隘	襍	霰	靂	靪	頤
6	鎕	鎕	鎕	鑾	閨	阮	隕	雜	霹	靁	靪	頤
7	鋸	鋸	鋸	鑾	鑾	阨	隗	霍	霽	靁	靪	頤
8	鋸	鋸	鋸	鑾	鑾	阨	隗	霍	霽	靁	靪	頤
9	鍼	鍼	鑽	閨	潤	陌	隧	霍	靁	靁	靪	頤
A	鎔	鎔	鎔	閨	閨	陌	隧	霍	靁	靁	靪	頤
B	鎔	鎔	鎔	閨	閨	陌	隧	霍	靁	靁	靪	顯
C	鎔	鐸	鎔	閨	閨	陌	隧	霍	靁	靁	靪	顒
D	鎔	鎔	鎔	閨	闢	陥	隣	霍	靁	靁	竟	
E	鎔	鎔	鉶	閨	闢	陞	隣	霍	靁	靁	韶	
F	鎔	鎔	鎔		闢	陥	隣	霍	靁	靁	韵	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 40 of 56)

	E94	E95	E96	E97	E98	E99	E9A	E9B	E9C	E9D	E9E	E9F
0	麌 9871	餘 9918	饒 9952	駱 99F1	驟 9A3E	體 9ACF	鬆 9B06	魏 9B4F	鯊 9BCA	鹹 9C14	鰉 9C32	鷄 9D2A
1	顧 9874	餡 9921	饌 994C	駢 99F2	驕 9A55	髑 9AD1	鬱 9B18	魍 9B4D	鮨 9BB9	鯉 9C09	鯽 9C46	鷙 9D26
2	顛 9873	餲 991D	饗 9955	駢 99FB	驍 9A4D	鼈 9AD3	鬚 9B1A	魍 9B4E	鮪 9BC6	鯓 9C13	鰔 9C3E	鷙 9DAF
3	嵐 98AA	餺 991E	馗 9997	駸 99F8	驛 9A5B	體 9AD4	鬱 9B1F	魍 9B51	鯧 9BCF	鮀 9C0C	鮠 9C5A	鴟 9D23
4	颯 98AF	餮 9924	餦 9998	駔 9A01	驗 9A57	躁 9ADE	鬚 9B22	魘 9B58	鯩 9BD1	鰜 9C06	鮑 9C60	鷗 9D1F
5	颱 98B1	餅 9920	馥 99A5	駢 9A0F	驟 9A5F	彫 9ADF	鬱 9B23	魴 9B74	鯔 9BD2	鰣 9C08	鰐 9C67	鷂 9D44
6	颶 98B6	餬 992C	馭 99AD	駔 9A05	驢 9A62	鬚 9AE2	鬱 9B25	門 9B93	鮋 9BE3	鯇 9C12	鰏 9C76	鷂 9D15
7	飄 98C4	饗 992E	馮 99AE	駢 99E2	驥 9A65	鬱 9AE3	鬱 9B27	鬧 9B83	鮻 9BE2	鯷 9C0A	鱸 9C78	鵠 9D12
8	颶 98C3	餔 993D	馭 99BC	驅 9A19	驥 9A64	鬱 9AE6	鬱 9B28	鮑 9B91	鯧 9BE4	鰐 9C04	鳆 9CE7	鷂 9D41
9	飄 98C6	餾 993E	馴 99DF	駢 9A2B	驥 9A69	鬱 9AEF	鬱 9B29	鮻 9B96	鯔 9BD4	鰐 9C2E	鳬 9CEC	鵠 9D3F
A	飴 98E9	餤 9942	駢 99DB	驥 9A37	驥 9A6B	鬱 9AEB	鬱 9B2A	鯮 9B97	鯔 9BE1	鰐 9C1B	鳩 9CF0	鷂 9D3E
B	飫 98EB	餤 9949	駢 99DD	驥 9A45	驥 9A6A	鬱 9AEF	鬱 9B2E	鮟 9B9F	鯔 9C3A	鰐 9C25	鷂 9D09	鷂 9D46
C	餃 9903	饅 9945	駢 99D8	驥 9A42	駢 9AAD	鬱 9AF4	鬱 9B2F	鮑 9BA0	鯔 9BF2	鰐 9C24	鷂 9D08	鷂 9D48
D	餉 9909	餳 9950	駢 99D1	驥 9A40	駢 9AB0	鬱 9AF1	鬲 9B32	鮑 9BA8	鮑 9BF1	鰐 9C21	鷂 9CEB	
E	餕 9912	饅 994B	駢 99ED	驥 9A43	駢 9ABC	鬱 9AF7	魄 9B44	鮦 9BB4	鮦 9BF0	鮦 9C30	鷂 9D03	
F	餔 9914	饅 9951	駢 99EE		髀 9AC0	鬱 9AFB	鬱 9B43	鮦 9BC0	鮦 9C15	鰐 9C47	鰐 9D06	

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Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 41 of 56)

	EA4	EA5	EA6	EA7	EA8	EA9	EAA	EAB	EAC	EAD	EAE	EAF
0	鵝 9D5D	鷄 9DC4	鶴 9E1B	麪 9EAA	徽 9EF4	齒 9F54	楨 69C7					
1	鷺 9D5E	鷂 9DC1	鸞 9E1E	麌 9EAD	鱉 9EF6	齒 9F63	遙 9059					
2	鷓 9D64	鶠 9DBB	鹵 9E75	靡 9761	贊 9EF7	齒 9F5F	瑤 7464					
3	鶻 9D51	鶲 9DB8	鹹 9E79	饗 9ECC	黹 9EF9	齒 9F60	凜 51DC					
4	鷗 9D50	鶴 9DBA	鹽 9E7D	黎 9ECE	黻 9EFB	齒 9F61	熙 7199					
5	鷗 9D59	鷓 9DC6	龜 9E81	黏 9ECF	黼 9EFC	齒 9F66						
6	鵠 9D72	鷓 9DCF	塵 9E88	鯈 9ED0	鼈 9EFD	齒 9F67						
7	鶴 9D89	鷄 9DC2	麋 9E8B	黔 9ED4	鼈 9F07	齒 9F6C						
8	鷇 9D87	鷁 9DD9	麋 9E8C	黜 9EDC	鼈 9F08	齒 9F6A						
9	鷃 9DAB	鷂 9DD3	麒 9E92	點 9EDE	鼈 76B7	齒 9F77						
A	鷂 9D6F	鷂 9DF8	麋 9E95	黝 9EDD	鼈 9F15	齒 9F72						
B	鷂 9D7A	鷂 9DE6	覽 9E91	黠 9EE0	𠂔 9F21	齒 9F76						
C	鷂 9D9A	鷂 9DED	麝 9E9D	鯨 9EE5	鼈 9F2C	鼈 9F95						
D	鷂 9DA4	鷂 9DEF	麥 9EA5	黨 9EE8	鼈 9F3E	鼈 9F9C						
E	鷁 9DA9	鷁 9DFD	麌 9EA9	黯 9EFF	齊 9F4A	龠 9FA0						
F	鷂 9DB2	鷂 9E1A	麌 9EB8		齒 9F52	堯 582F						

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 42 of 56)

	ED4	ED5	ED6	ED7	ED8	ED9	EDA	EDB	EDC	EDD	EDE	EDF
0	纊 7E8A	仔 4F03	餽 50F4	厓 5393	塚 FA10	峯 5CA6	惣 605D	擎 64CE	暉 66B2	櫛 69E2	浯 6D6F	漸 7007
1	襲 891C	但 4F39	倅 50D8	厲 53B2	增 589E	岑 5CBA	悅 6085	敎 654E	嘻 66BF	櫛 6A30	涖 6D96	瀨 7028
2	鍊 9348	佖 4F56	兌 514A	叛 53DD	塙 58B2	峩 5CF5	惄 608A	眔 6600	曺 66FA	橫 6A6B	津 6DAC	冥 7085
3	銢 9288	安 4F92	纏 5164	雙 FA0E	爰 590B	崧 5D27	忻 60DE	昕 6615	脰 670E	舞 6A46	溟 6DCF	炫 70AB
4	葩 84DC	佻 4F8A	宜 519D	咤 549C	奓 5953	嵒 5D53	惕 60D5	昂 663B	朗 F929	櫛 6A73	清 6DF8	熙 710F
5	倨 4FC9	徇 4F9A	洽 51BE	咷 548A	奩 595B	崎 FA11	愠 6120	昉 6609	枚 6766	操 6A7E	滌 6DF2	君 7104
6	炳 70BB	倅 4F94	夙 51EC	咩 54A9	龠 595D	律 5D42	惲 60F2	昂 662E	柂 67BB	櫻 6AE2	森 6DFC	煜 715C
7	昱 6631	俍 4FCD	弼 5215	哿 54FF	哿 5963	嶠 5D6D	惄 6111	昞 661E	乘 6852	櫛 6AE4	洵 6E39	蝦 7146
8	精 68C8	僕 5040	加 529C	喆 5586	妤 59A4	嶸 5DB8	愷 6137	昞 6624	披 67C0	慾 6BD6	湜 6E5C	熳 7147
9	鋸 92F9	捷 5022	荔 52A6	莖 5759	妹 59BA	嶧 5DB9	愷 6130	睆 6665	柳 6801	氿 6C3F	沛 6E27	熑 FA15
A	昇 66FB	𠂇 4FFF	勑 52C0	坦 5765	孖 5B56	巒 5DD0	僖 6198	昞 6657	桄 6844	汜 6C5C	渼 6E3C	燁 71C1
B	鶻 5F45	惊 501E	勛 52DB	奩 57AC	棗 5BC0	距 5F21	或 6213	唆 6659	桮 68CF	沆 6C86	澗 6EBF	燾 71FE
C	 4E28	椿 5046	匀 5300	竣 57C8	甯 752F	惇 5F34	炳 62A6	晴 FA12	桮 FA13	浹 6C6F	澈 6F88	𤧐 72B1
D	𠂇 4EE1	偰 5070	匆 5307	埇 57C7	寘 5BD8	或 5F67	捷 63F5	暫 6673	楨 6968	漸 6CDA	漸 6FB5	
E	任 4EFC	偷 5042	匡 5324	塔 FA0F	寃 5BEC	德 5FB7	摠 6460	暭 6699	桮 FA14	洄 6D04	漬 6FF5	
F	𠂇 4F00	廉 5094	邵 5372		寮 5C1E	恣 5FDE	搊 649D	暭 66A0	榦 6998	涇 6D87	澀 7005	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 43 of 56)

	EE4	EE5	EE6	EE7	EE8	EE9	EEA	EEB	EEC	EED	EEE	EEF
0	犠 72BE	璉 7489	礮 7930	綠 7DA0	董 856B	譖 8B7F	釦 91DE	銚 92A7	鎗 92FF	鎗 96AF	高 9AD9	ii 2171
1	狹 7324	環 749F	礼 FA18	緒 7DD6	觴 FA1F	賭 8CF0	釭 91ED	鉤 9277	鎗 931D	鎗 9733	隣 9ADC	iii 2172
2	猪 FA16	瓶 7501	神 FA19	繪 7E52	薰 8580	賴 8CF4	鉄 91EE	鉸 9278	鎔 9302	靈 973B	鰯 9B75	iv 2173
3	獷 7377	畯 756F	祥 FA1A	樽 7F47	蘿 FA20	贊 8D12	銕 91E4	銕 92E7	鎔 9370	霍 9743	鮓 9B72	v 2174
4	珣 73BD	皂 7682	禔 7994	羨 7FA1	甡 FA21	赶 8D76	鉢 91E5	鉢 92D7	鎔 9357	靄 974D	鮀 9B8F	vi 2175
5	珉 73C9	暞 769C	福 FA1B	羽 FA1E	蠻 8807	赴 FA23	鉅 9206	鋸 92D9	鋸 93A4	靄 974F	鮀 9B1	vii 2176
6	玳 73D6	暭 769E	禎 799B	茁 8301	裹 88F5	輒 8ECF	鈐 9210	鋐 92D0	鑽 93C6	青 9751	鮋 9BBB	viii 2177
7	珣 73E3	皛 769B	竑 7AD1	苧 8362	訥 8A12	返 FA24	鉢 920A	鉸 9227	鏞 93DE	晴 9755	鰯 9C00	ix 2178
8	肆 73D2	瞰 76A6	竚 7AE7	歲 837F	諱 8A37	逸 FA25	鉢 923A	鉸 92D5	鑽 93F8	顛 9857	鷗 9D70	x 2179
9	琇 7407	益 FA17	靖 FA1C	菇 83C7	詹 8A79	遼 9067	鉀 9240	鉸 92E0	鑑 9431	顚 9865	鷗 9D6B	— FFE2
A	珵 73F5	睂 7746	睂 7AEB	菴 83F6	誦 8AA7	郎 90DE	鉢 923C	鉸 92D3	鑑 9445	飯 FA2A	鶴 FA2D	— FFE4
B	琦 7426	砌 52AF	筭 789E	藁 8448	闇 8ABE	都 FA26	鉸 924E	鎗 9325	鑑 9448	飼 FA2B	鷗 9E19	— FF07
C	琪 742A	硃 7821	精 FA1D	蒴 84B4	諴 8ADF	鄉 9115	鉸 9259	鑑 9321	鑑 9592	餒 9927	黑 9ED1	— FF02
D	𤧔 7429	硎 784E	紺 7D48	蕪 8553	諸 FA22	鄧 9127	鉩 9251	鑑 92FB	隆 F9DC	館 FA2C	—	—
E	琮 742E	礮 7864	絜 7D5C	蕙 8559	諴 8AF6	釤 91DA	鉩 9239	鉸 9A28	鑑 FA29	醇 999E	—	—
F	瑢 7462	礮 787A	粹 7DB7	—	諴 8B53	釤 91D7	鉩 9267	鉸 931E	鑑 969D	醇 9A4E	i 2170	—

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 44 of 56)

	F04	F05	F06	F07	F08	F09	F0A	F0B	F0C	F0D	F0E	F0F
0												
1												
2												
3												
4												
5												
6												
7												
8												
9												
A												
B												
C												
D												▨
E												▨
F					▨							▨

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 45 of 56)

	F14	F15	F16	F17	F18	F19	F1A	F1B	F1C	F1D	F1E	F1F
0												
1												
2												
3												
4												
5												
6												
7												
8												
9												
A												
B												
C												
D												▨
E												▨
F				▨								▨

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 46 of 56)

	F24	F25	F26	F27	F28	F29	F2A	F2B	F2C	F2D	F2E	F2F
0												
1												
2												
3												
4												
5												
6												
7												
8												
9												
A												
B												
C												
D												▨
E												▨
F				▨								▨

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 47 of 56)

	F34	F35	F36	F37	F38	F39	F3A	F3B	F3C	F3D	F3E	F3F
0												
1												
2												
3												
4												
5												
6												
7												
8												
9												
A												
B												
C												
D												▨
E												▨
F					▨							▨

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 48 of 56)

	F44	F45	F46	F47	F48	F49	F4A	F4B	F4C	F4D	F4E	F4F
0												
1												
2												
3												
4												
5												
6												
7												
8												
9												
A												
B												
C												
D												▨
E												▨
F					▨							▨

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 49 of 56)

	F54	F55	F56	F57	F58	F59	F5A	F5B	F5C	F5D	F5E	F5F
0												
1												
2												
3												
4												
5												
6												
7												
8												
9												
A												
B												
C												
D												▨
E												▨
F					▨							▨

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 50 of 56)

	F64	F65	F66	F67	F68	F69	F6A	F6B	F6C	F6D	F6E	F6F
0												
1												
2												
3												
4												
5												
6												
7												
8												
9												
A												
B												
C												
D												▨
E												▨
F					▨							▨

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 51 of 56)

	F74	F75	F76	F77	F78	F79	F7A	F7B	F7C	F7D	F7E	F7F
0												
1												
2												
3												
4												
5												
6												
7												
8												
9												
A												
B												
C												
D												▨
E												▨
F					▨							▨

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 52 of 56)

	F84	F85	F86	F87	F88	F89	F8A	F8B	F8C	F8D	F8E	F8F
0												
1												
2												
3												
4												
5												
6												
7												
8												
9												
A												
B												
C												
D												▨
E												▨
F					▨							▨

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 53 of 56)

	F94	F95	F96	F97	F98	F99	F9A	F9B	F9C	F9D	F9E	F9F
0												
1												
2												
3												
4												
5												
6												
7												
8												
9												
A												
B												
C												
D												▨
E												▨
F					▨							▨

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 54 of 56)

	FA4	FA5	FA6	FA7	FA8	FA9	FAA	FAB	FAC	FAD	FAE	FAF
0	い	VII	葩	𠂊	纏	雙	麥	嵐	惕	昂	朗	櫻
	2170	2166	84DC	4F8A	5164	FAQE	5953	5D53	60D5	663B	F929	6A73
1	ii	VIII	悟	徇	宣	咤	翁	崎	愠	昉	枚	操
	2171	2167	4FC9	4F9A	519D	549C	595B	FA11	6120	6609	6766	6A7E
2	iii	IX	炳	侔	洽	咏	裔	律	惲	昞	柵	櫟
	2172	2168	70BB	4F94	51BE	548A	595D	5D42	60F2	662E	67BB	6AE2
3	iv	X	昱	俍	𠂊	咩	霸	榜	悞	暭	乘	櫛
	2173	2169	6631	4FCD	51EC	54A9	5963	5D6D	6111	661E	6852	6AE4
4	V	一	橈	僕	笏	哿	好	嶸	愷	昤	彼	毖
	2174	FFE2	68C8	5040	5215	54FF	59A4	5DB8	6137	6624	67C0	6BD6
5	vi		鋸	健	丸	喆	妹	嶠	愴	暎	柳	汎
	2175	FFE4	92F9	5022	529C	5586	59BA	5D89	6130	6665	6801	6C3F
6	vii	'	昇	僥	笏	𠂊	𠂊	𡇧	愷	暱	桃	汜
	2176	FF07	66FB	4FFF	52A6	5759	5B56	5DD0	6198	6657	6844	6C5C
7	viii	"	彌	倞	勑	坦	棗	距	或	暎	桺	沆
	2177	FF02	5F45	501E	52C0	5765	5BC0	5F21	6213	6659	68CF	6C86
8	ix	(株)		椿	勛	ヰ	甯	弭	炳	晴	桺	汎
	2178	3231	4E28	5046	52DB	57AC	752F	5F34	62A6	FA12	FA13	6C6F
9	X	No.	𠂊	偰	匀	埶	寘	亥	捷	暫	楨	泚
	2179	2116	4EE1	5070	5300	57C8	5BD8	5F67	63F5	6673	6968	6CDA
A	I	TEL	任	𠂊	匆	塉	寃	德	摠	暭	桺	洄
	2160	2121	4EFC	5042	5307	57C7	5BEC	5F87	6460	6699	FA14	6D04
B	II	::	仮	儻	匡	塙	寮	恣	搊	暭	榦	涇
	2161	2235	4F00	5094	5324	FA0F	5C1E	5FDE	649D	66A0	6998	6D87
C	III	纊	仔	僩	邵	塚	豈	惄	擎	暭	榦	活
	2162	7E8A	4F03	50F4	5372	FA10	5CA6	605D	64CE	66B2	69E2	6D6F
D	IV	襲	但	倣	厓	增	岑	悅	敎	暭	桺	涇
	2163	891C	4F39	50D8	5393	589E	5CBA	6085	654E	66BF	6A30	
E	V	鍊	佖	兌	厲	塙	峈	惄	旣	曹	橫	
	2164	9348	4F56	514A	53B2	58B2	5CF5	608A	6600	66FA	6A6B	
F	VI	銅	安		𦵹	爰	崧	欽	昕	眴	舞	
	2165	9288	4F92		53DD	590B	5D27	60DE	6615	670E	6A46	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 55 of 56)

	FB4	FB5	FB6	FB7	FB8	FB9	FBA	FBB	FBC	FBD	FBE	FBF
0	涙	瀨	珣	皂	祥	罇	甡	趕	釤	鋗	錦	靄
1	涇	冥	珉	瞞	禔	羨	蠣	赴	鉉	鋸	鋟	靄
2	溟	炫	珖	睩	福	羽	裊	輒	鈴	鎔	鑽	靑
3	清	熙	珣	皛	禎	茁	訥	返	鈚	鑄	鏞	蹠
4	漙	君	肆	瞰	竑	苧	諱	逸	鉅	鋕	鋖	顓
5	森	煜	琇	益	竚	蔑	詹	遑	鉀	鋐	鑑	顥
6	濶	煖	珵	睩	靖	姑	誦	郎	鉗	鋏	鑛	飯
7	湜	熳	琦	砌	竫	菴	闔	都	鉢	銷	鋸	餉
8	滯	澌	琪	硃	筭	藁	諰	鄉	鉏	鑄	閒	餒
9	渼	燁	𤧔	硎	精	蒴	諸	鄧	鉑	鑿	隆	館
A	澗	燾	琮	礮	紵	蕡	諴	勦	鉢	鋸	隖	馞
B	澈	𤧔	瑢	礮	絜	蕙	諲	釗	鉧	鋸	隖	鱗
C	漸	𤧔	璉	礮	粹	董	譴	釦	銚	鋗	隖	高
D	濱	𤧔	瓔	礼	綠	藪	賕	釭	鉢	鎔	隖	隖
E	澇	猪	瓶	神	緒	薰	賴	釤	鉜	鋏	靈	靈
F	漬	𤧔	畯		繪	蘆	贊	釤	銚	鋏	靈	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 12 • Japanese Shift-JIS Code Page 932 (300 dpi) (Page 56 of 56)

	FC4	FC5	FC6	FC7	FC8	FC9	FCA	FCB	FCC	FCD	FCE	FCF
0	高 昇											
		9ADC										
1	鰯											
		9B75										
2	鮓											
		9B72										
3	鮭											
		9B8F										
4	鮓											
		9BB1										
5	鰻											
		9BBB										
6	鮭											
		9C00										
7	鷗											
		9D70										
8	鶴											
		9D6B										
9	鶴											
		FA2D										
A	龠											
		9E19										
B	黒											
		9ED1										
C												
D												
E												
F												

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Japanese JIS Code Page (300 dpi)

Table 13 • Japanese JIS Code Page (300 dpi) (Page 1 of 43)

	000	001	002	003	004	005	006	007
0				Ø	@	P	`	p
1	0000	0010	0020	0030	0040	0050	0060	0070
2	0001	0011	0021	0031	0041	0051	0061	0071
3	0002	0012	0022	0032	0042	0052	0062	0072
4	0003	0013	0023	0033	0043	0053	0063	0073
5	0004	0014	0024	0034	0044	0054	0064	0074
6	0005	0015	0025	0035	0045	0055	0065	0075
7	0006	0016	0026	0036	0046	0056	0066	0076
8	0007	0017	0027	0037	0047	0057	0067	0077
9	0008	0018	0028	0038	0048	0058	0068	0078
A	0009	0019	0029	0039	0049	0059	0069	0079
B	000A	001A	002A	003A	004A	005A	006A	007A
C	000B	001B	002B	003B	004B	005B	006B	007B
D	000C	001C	002C	003C	004C	005C	006C	007C
E	000D	001D	002D	003D	004D	005D	006D	007D
F	000E	001E	002E	003E	004E	005E	006E	007E
	000F	001F	002F	003F	004F	005F	006F	007F

	008	009	00A	00B	00C	00D	00E	00F
0				一	タ	ミ		
1				FF70	FF80	FF90		
2			。	ア	チ	ム		
3			FF61	FF71	FF81	FF91		
4			「	イ	ツ	メ		
5			FF62	FF72	FF82	FF92		
6			」	ウ	テ	モ		
7			FF63	FF73	FF83	FF93		
8			、	エ	ト	ヤ		
9			FF64	FF74	FF84	FF94		
A			・	オ	ナ	ユ		
B			FF65	FF75	FF85	FF95		
C			ヲ	カ	ニ	ヨ		
D			FF66	FF76	FF86	FF96		
E			ヲ	キ	ヌ	ラ		
F			FF67	FF77	FF87	FF97		
			イ	ク	ネ	リ		
			FF68	FF78	FF88	FF98		
			ウ	ケ	ノ	ル		
			FF69	FF79	FF89	FF99		
			エ	コ	ハ	レ		
			FF6A	FF7A	FF8A	FF9A		
			オ	サ	ヒ	ロ		
			FF6B	FF7B	FF8B	FF9B		
			ヤ	シ	フ	ワ		
			FF6C	FF7C	FF8C	FF9C		
			ユ	ス	ヘ	ン		
			FF6D	FF7D	FF8D	FF9D		
			ヨ	セ	ホ	”		
			FF6E	FF7E	FF8E	FF9E		
			ツ	ソ	マ	°		
			FF6F	FF7F	FF8F	FF9F		

Table 13 • Japanese JIS Code Page (300 dpi) (Page 2 of 43)

	212	213	214	215	216	217
0		^	\	{	÷	\$
		FF3E	005C	FF5B	00F7	FF04
1			~	}	≡	€
		FFE3	FF5E	FF5D	FF1D	FFE0
2	,			<	≠	£
	3001	FF3F	2225	3008	2260	FFE1
3	o	30FD	FF5C	3009	FF1C	0%
	3002					FF05
4	,	„	…	⟨	⟩	#
	FF0C	30FE	2026	300A	FF1E	FF03
5	•	›	..	»	≤	&
	FF0E	309D	2025	300B	2266	FF06
6	•	„	‘	‘	≥	*
	30FB	309E	2018	300C	2267	FF0A
7	:	〃	”	”	∞	@
	FF1A	3003	2019	300D	221E	FF20
8	:	仝	“	”	..	§
	FF1B	4EDD	201C	300E	2234	00A7
9	?	々	”	』	↑	☆
	FF1F	3005	201D	300F	2642	2606
A	!	↗	([♀	★
	FF01	3006	FF08	3010	2640	2605
B	、	○)	】	○	○
	309B	3007	FF09	3011	00B0	25CB
C	○	—	[+	/	●
	309C	30FC	3014	FF0B	2032	25CF
D	、	—]	—	”	○
	00B4	2015	3015	FF0D	2033	25CE
E	、	—	[○	○	◇
	FF40	2010	FF3B	00B1	2103	25C7
F	..	/	】	×	¥	
	00AB	FF0F	FF3D	00D7	FFE5	

	222	223	224	225	226	227
0		U		≡	▽	
		222A	2203	2207		
1	◆		∩		≡	
	25C6		2229		2261	
2	□				≡	À
	25A1				2252	212B
3	■				≤	%
	25A0				226A	2030
4	△				≥	#
	25B3				226B	266F
5	▲				√	b
	25B2				221A	266D
6	▽				∞	♪
	25BD				223D	266A
7	▼				∞	†
	25BC				221D	2020
8	×				..	+
	203B				2235	2021
9	〒				ƒ	¶
	3012				222B	00B6
A	→	∈	Λ		∫	
	2192	2208	2227		222C	
B	←	≡	V			
	2190	220B	2228			
C	↑	≡	Γ	∠		
	2191	2286	FFE2	2220		
D	↓	≡	⇒	⊥		
	2193	2287	21D2	22A5		
E	■	○	↔	~		○
	3013	2282	21D4	2312		25EF
F	○	○	∨	ø		
	2283	2200	2202			

Table 13 • Japanese JIS Code Page (300 dpi) (Page 3 of 43)

	232	233	234	235	236	237
0	0 FF10		P FF30		p FF50	
1	1 FF11	A FF21	Q FF31	a FF41	q FF51	
2	2 FF12	B FF22	R FF32	b FF42	r FF52	
3	3 FF13	C FF23	S FF33	c FF43	s FF53	
4	4 FF14	D FF24	T FF34	d FF44	t FF54	
5	5 FF15	E FF25	U FF35	e FF45	u FF55	
6	6 FF16	F FF26	V FF36	f FF46	v FF56	
7	7 FF17	G FF27	W FF37	g FF47	w FF57	
8	8 FF18	H FF28	X FF38	h FF48	x FF58	
9	9 FF19	I FF29	Y FF39	i FF49	y FF59	
A		J FF2A	Z FF3A	j FF4A	z FF5A	
B		K FF2B		k FF4B		
C		L FF2C		l FF4C		
D		M FF2D		m FF4D		
E		N FF2E		n FF4E		
F		O FF2F		o FF4F		

	242	243	244	245	246	247
0	ぐ 3050	だ 3060	ば 3070	む 3080	み 3090	
1	あ 3041	け 3051	ち 3061	ぱ 3071	め 3081	ゑ 3091
2	あ 3042	げ 3052	ぢ 3062	ひ 3072	も 3082	を 3092
3	い 3043	こ 3053	つ 3063	び 3073	や 3083	ん 3093
4	い 3044	ご 3054	つ 3064	び 3074	や 3084	
5	う 3045	さ 3055	づ 3065	ふ 3075	ゆ 3085	
6	う 3046	ざ 3056	て 3066	ぶ 3076	ゆ 3086	
7	え 3047	し 3057	で 3067	ぶ 3077	よ 3087	
8	え 3048	じ 3058	と 3068	へ 3078	よ 3088	
9	お 3049	す 3059	ど 3069	べ 3079	ら 3089	
A	お 304A	す 305A	な 306A	べ 307A	り 308A	
B	か 304B	せ 305B	に 306B	ほ 307B	る 308B	
C	が 304C	ぜ 305C	ぬ 306C	ぼ 307C	れ 308C	
D	き 304D	そ 305D	ね 306D	ぼ 307D	ろ 308D	
E	ぎ 304E	ぞ 305E	の 306E	ま 307E	わ 308E	
F	く 304F	た 305F	は 306F	み 307F	わ 308F	

Table 13 • Japanese JIS Code Page (300 dpi) (Page 4 of 43)

	252	253	254	255	256	257
0	グ	ダ	バ	ム	ヰ	
	30B0	30C0	30D0	30E0	30F0	
1	ア	ケ	チ	バ	メ	ヱ
	30A1	30B1	30C1	30D1	30E1	30F1
2	ア	ゲ	ヂ	ヒ	モ	ヲ
	30A2	30B2	30C2	30D2	30E2	30F2
3	イ	コ	ツ	ビ	ヤ	ン
	30A3	30B3	30C3	30D3	30E3	30F3
4	イ	ゴ	ツ	ビ	ヤ	ヴ
	30A4	30B4	30C4	30D4	30E4	30F4
5	ウ	サ	ヅ	フ	ユ	カ
	30A5	30B5	30C5	30D5	30E5	30F5
6	ウ	ザ	テ	ブ	ュ	ヶ
	30A6	30B6	30C6	30D6	30E6	30F6
7	エ	シ	デ	ブ	ヨ	
	30A7	30B7	30C7	30D7	30E7	
8	エ	ジ	ト	ヘ	ヨ	
	30A8	30B8	30C8	30D8	30E8	
9	オ	ス	ド	ベ	ラ	
	30A9	30B9	30C9	30D9	30E9	
A	オ	ズ	ナ	ペ	リ	
	30AA	30BA	30CA	30DA	30EA	
B	カ	セ	ニ	ホ	ル	
	30AB	30BB	30CB	30DB	30EB	
C	ガ	ゼ	ヌ	ボ	レ	
	30AC	30BC	30CC	30DC	30EC	
D	キ	ソ	ネ	ボ	ロ	
	30AD	30BD	30CD	30DD	30ED	
E	ギ	ゾ	ノ	マ	ワ	
	30AE	30BE	30CE	30DE	30EE	
F	ク	タ	ハ	ミ	ワ	
	30AF	30BF	30CF	30DF	30EF	

	262	263	264	265	266	267
0	Π			π		
	03A0			03C0		
1	Α	P	α	ρ		
	0391	03A1	03B1	03C1		
2	Β	Σ	β	σ		
	0392	03A3	03B2	03C3		
3	Γ	T	γ	τ		
	0393	03A4	03B3	03C4		
4	Δ	Τ	δ	υ		
	0394	03A5	03B4	03C5		
5	E	Φ	ε	φ		
	0395	03A6	03B5	03C6		
6	Z	X	ζ	χ		
	0396	03A7	03B6	03C7		
7	H	Ψ	η	ψ		
	0397	03A8	03B7	03C8		
8	Θ	Ω	θ	ω		
	0398	03A9	03B8	03C9		
9	I		ι			
	0399		03B9			
A	K		κ			
	039A		03BA			
B	Λ		λ			
	039B		03BB			
C	M		μ			
	039C		03BC			
D	N		ν			
	039D		03BD			
E	Ξ		ξ			
	039E		03BE			
F	O		ο			
	039F		03BF			

Table 13 • Japanese JIS Code Page (300 dpi) (Page 5 of 43)

	272	273	274	275	276	277
0	О 041E	Ю 042E		О 043E	Ю 044E	
1	А 0410	П 041F	Я 042F	а 0430	п 043F	я 044F
2	Б 0411	Р 0420		б 0431	р 0440	
3	В 0412	С 0421		в 0432	с 0441	
4	Г 0413	Т 0422		Г 0433	Т 0442	
5	Д 0414	Ү 0423		Д 0434	Ү 0443	
6	Е 0415	Φ 0424		е 0435	Φ 0444	
7	Ё 0401	Х 0425		ё 0451	х 0445	
8	Ж 0416	Ц 0426		ж 0436	ц 0446	
9	З 0417	Ч 0427		з 0437	ч 0447	
A	И 0418	Ш 0428		и 0438	ш 0448	
B	Й 0419	Щ 0429		й 0439	щ 0449	
C	К 041A	҃ 042A		к 043A	҃ 044A	
D	Л 041B	҄ 042B		л 043B	҄ 044B	
E	М 041C	҅ 042C		м 043C	҅ 044C	
F	Н 041D	҆ 042D		н 043D	҆ 044D	

	282	283	284	285	286	287
0	— 251B	L 2517	+ 2542			
1	— 2500	L 2517				
2	— 2502	H 2523				
3	L 250C	T 2533				
4	L 2510	H 252B				
5	L 2518	H 253B				
6	L 2514	+ 254B				
7	L 251C	H 2520				
8	— 252C	T 252F				
9	— 2524	H 2528				
A	— 2534	H 2537				
B	— 253C	H 253F				
C	— 2501	H 2510				
D	— 2503	T 2530				
E	L 250F	H 2525				
F	L 2513	H 2538				

Table 13 • Japanese JIS Code Page (300 dpi) (Page 6 of 43)

	292	293	294	295	296	297
0						
1						
2						
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8						
9						
A						
B						
C						
D						
E						
F						

	2A2	2A3	2A4	2A5	2A6	2A7
0						
1						
2						
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7						
8						
9						
A						
B						
C						
D						
E						
F						

Table 13 • Japanese JIS Code Page (300 dpi) (Page 7 of 43)

	2B2	2B3	2B4	2B5	2B6	2B7
0						
1						
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3						
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6						
7						
8						
9						
A						
B						
C						
D						
E						
F						

	2C2	2C3	2C4	2C5	2C6	2C7
0						
1						
2						
3						
4						
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7						
8						
9						
A						
B						
C						
D						
E						
F						

Table 13 • Japanese JIS Code Page (300 dpi) (Page 8 of 43)

	2D2	2D3	2D4	2D5	2D6	2D7
0		246F	3349	339C		337C
1	2460	2470	3314	339D	301D	2252
2	2461	2471	3322	339E	301F	2261
3	2462	2472	334D	338E	2116	222B
4	2463	2473	3318	338F	33CD	222E
5	2464	2160	3327	33C4	2121	2211
6	2465	2161	3303	33A1	32A4	221A
7	2466	2162	3336		32A5	22A5
8	2467	2163	3351		32A6	2220
9	2468	2164	3357		32A7	221F
A	2469	2165	330D		32A8	22BF
B	246A	2166	3326		3231	2235
C	246B	2167	3323		3232	2229
D	246C	2168	332B		3229	222A
E	246D	2169	334A		337E	
F	246E		333B	337B	337D	

	2E2	2E3	2E4	2E5	2E6	2E7
0	Ø	@	P	`	p	
FF20	0030	0040	0050	0060	0070	
1	!	1	A	Q	a	q
FF21	0031	0041	0051	0061	0071	
2	"	2	B	R	b	r
FF22	0032	0042	0052	0062	0072	
3	#	3	C	S	c	s
FF23	0033	0043	0053	0063	0073	
4	\$	4	D	T	d	t
FF24	0034	0044	0054	0064	0074	
5	%	5	E	U	e	u
FF25	0035	0045	0055	0065	0075	
6	&	6	F	V	f	v
0026	0036	0046	0056	0066	0076	
,	7	G	W	g	w	
0027	0037	0047	0057	0067	0077	
(8	H	X	h	x	
0028	0038	0048	0058	0068	0078	
)	9	I	Y	i	y	
0029	0039	0049	0059	0069	0079	
*	:	J	Z	j	z	
002A	003A	004A	005A	006A	007A	
+	;	K	[k	{	
002B	003B	004B	005B	006B	007B	
,	<	L	\	l	l	
002C	003C	004C	005C	006C	007C	
-	=	M]	m	}	
002D	003D	004D	005D	006D	007D	
/	>	N	^	n	~	
002E	003E	004E	005E	006E	007E	
.	?	O	_	o		
002F	003F	004F	005F	006F	007F	

Table 13 • Japanese JIS Code Page (300 dpi) (Page 9 of 43)

	2F2	2F3	2F4	2F5	2F6	2F7
0	ツ FF6F	ソ FF7F	マ FF8F	。	。	
1	一 FF70	タ FF80	ミ FF90			
2	ア FF61	チ FF71	ム FF81			
3	「 FF62	イ FF72	ツ FF82	メ FF92		
4	」 FF63	ウ FF73	テ FF83	モ FF93		
5	エ FF64	ト FF74	ヤ FF84			
6	オ FF65	ナ FF75	ユ FF85	。		
7	カ FF66	ニ FF76	ヨ FF86			
8	キ FF67	ヌ FF77	ラ FF87			
9	ク FF68	ネ FF78	リ FF88			
A	ケ FF69	ノ FF79	ル FF89			
B	エ FF6A	ユ FF7A	ハ FF8A	レ FF9A		
C	オ FF6B	サ FF7B	ヒ FF8B	ロ FF9B		
D	シ FF6C	フ FF7C	ワ FF8C	。		
E	ス FF6D	ヘ FF7D	ン FF8D	。		
F	セ FF6E	ホ FF7E	。	。		

	302	303	304	305	306	307
0	旭 6SED	粟 7C9F	夷 5937	萎 840E	稻 7A32	
1	亞 4E9C	葦 8466	祫 8887	委 59D4	衣 8863	茨 8328
2	哩 5516	芦 82A6	安 5B89	威 5A01	謂 8B02	芋 8288
3	娃 5A03	鯸 98F5	庵 5EB5	尉 5C09	違 9055	鰯 9C2F
4	阿 963F	梓 6893	按 6309	惟 60DF	遺 907A	允 5141
5	哀 54C0	压 5727	暗 6697	意 610F	医 533B	印 5370
6	愛 611B	斡 65A1	案 6848	慰 6170	井 4E95	咽 54BD
7	挨 6328	扱 6271	闇 95C7	易 6613	亥 4EA5	員 54E1
8	始 59F6	宛 5B9B	鞍 978D	椅 6905	域 57DF	因 56E0
9	逢 9022	姐 59D0	杏 674F	為 70BA	育 8082	姻 59FB
A	葵 8475	虻 867B	以 4EE5	郁 754F	引 90C1	引 5F15
B	茜 831C	飴 98F4	伊 4F0A	異 7570	磯 78EF	飲 98F2
C	穢 7A50	絢 7D62	位 4F4D	移 79FB	一 4E00	淫 6DEB
D	悪 60AA	綾 7DBE	依 4F9D	。	壻 58F1	胤 80E4
E	握 63E1	鮎 9B8E	偉 5049	緯 7DEF	溢 6EA2	蔭 852D
F	渥 6E25	或 6216	。	。	。	

Table 13 • Japanese JIS Code Page (300 dpi) (Page 10 of 43)

	312	313	314	315	316	317
0	碓	雲	穎	園	艶	
	7893	96F2	9834	5712	8276	
1	院	臼	荏	英	堰	苑
	96E2	81FC	834F	82F1	5830	82D1
2	陰	渦	餌	衛	奄	菌
	9670	6E26	990C	885B	5944	8597
3	隱	噓	叡	詠	宴	遠
	96A0	5618	53E1	8A60	5BB4	9060
4	韻	唄	嘗	銳	延	鉛
	97FB	5504	55B6	92ED	5EF6	925B
5	吵	鬱	嬰	液	怨	鴛
	540B	6B1D	5B30	6DB2	6028	9D1B
6	右	蔚	影	疫	掩	塩
	53F3	851A	5F71	75AB	63A9	5869
7	宇	鰐	映	益	援	於
	5B87	9C3B	6620	76CA	63F4	65BC
8	烏	姥	曳	駆	沿	汚
	70CF	59E5	66F3	99C5	6CBF	6C5A
9	羽	厩	栄	悦	演	甥
	7FB0	53A9	6804	60A6	6F14	7525
A	迂	浦	永	謁	炎	凹
	8FC2	6D66	6C38	8B01	708E	51F9
B	雨	瓜	泳	越	焰	央
	96E8	74DC	6CF3	8D8A	7114	592E
C	卯	閏	洩	闇	煙	奥
	536F	958F	6D29	95B2	7159	5965
D	鶉	噂	瑛	榎	燕	往
	9D5C	5642	745B	698E	71D5	5F80
E	窺	云	盈	厭	猿	応
	7ABA	4E91	76C8	53AD	733F	5FDC
F	丑	運	穎	円	縁	
	4E11	904B	7A4E	5186	7E01	

	322	323	324	325	326	327
0	屋	伽	火	迦	介	
	5C4B	4F3D	706B	8FE6	4ECB	
1	押	憶	価	珂	過	会
	62BC	61B6	4FA1	73C2	904E	4F1A
2	旺	臆	佳	禍	霞	解
	65FA	81C6	4F73	798D	971E	89E3
3	横	桶	加	禾	蚊	回
	6A2A	6876	52A0	79BE	868A	56DE
4	欧	牡	可	稼	俄	塊
	6B27	7261	53EF	7A3C	4FC4	584A
5	殴	乙	嘉	箇	峨	壞
	6BB4	4E59	5609	7B87	5CE8	58CA
6	王	俺	夏	花	我	廻
	73B8	4FFA	590F	82B1	6211	5EFB
7	翁	卸	嫁	苛	牙	快
	7FC1	5378	5AC1	82DB	7259	5FEB
8	襖	恩	家	茄	画	怪
	8956	6069	5BB6	8304	753B	602A
9	鳶	温	寡	荷	臥	悔
	902C	6E29	5BE1	8377	81E5	6094
A	鷗	穩	科	華	芽	恢
	9D0E	7A4F	79D1	83EF	82BD	6062
B	黄	音	暇	菓	蛾	懷
	9E4C	97F3	6687	83D3	86FE	61D0
C	岡	下	果	蝦	賀	戒
	5CA1	4E0B	679C	8766	8CC0	6212
D	沖	化	架	課	雅	拐
	6C96	5316	67B6	8AB2	96C5	62D0
E	荻	仮	歌	嘩	餓	改
	837B	4EEE	6B4C	5629	9913	6539
F	億	何	河	貨	駕	
	5104	4F55	6CB3	8CA8	9905	

Table 13 • Japanese JIS Code Page (300 dpi) (Page 11 of 43)

	332	333	334	335	336	337
0	外 5916	垣 57A3	覚 899A	樞 6A7F	叶 53F6	
1	魁 9B41	咳 54B3	柿 67FF	角 89D2	梶 68B6	榦 691B
2	晦 6666	害 5BB3	蛎 86CE	赫 8D6B	鰐 9C0D	樺 6A3A
3	械 68B0	崖 5D16	釣 920E	較 8F03	潟 6F5F	鞆 9784
4	海 6D77	慨 6168	劃 5283	郭 90ED	割 5272	株 682A
5	灰 7070	概 6982	嚇 5687	閣 95A3	喝 559D	兜 515C
6	界 754C	涯 6DAF	各 5404	隔 9694	恰 6070	竈 7AC3
7	皆 7686	碍 788D	廓 5ED3	革 9769	括 62EC	蒲 84B2
8	絵 7075	蓋 84CB	拡 62E1	学 5B66	活 6D3B	釜 91DC
9	芥 82A5	街 8857	攬 64B9	岳 5C83	渴 6E07	鎌 938C
A	蟹 87F9	該 8A72	格 663C	樂 697D	滑 6ED1	嘴 565B
B	開 958B	鎧 93A7	核 6838	額 984D	葛 845B	鴨 9D28
C	階 968E	骸 9AB8	殼 6BBB	顎 984E	褐 8910	栢 6822
D	貝 8C9D	涅 6D6C	獲 7372	掛 639B	轄 8F44	茅 8305
E	凱 51F1	馨 99A8	確 788A	笠 7B20	且 4E14	萱 8431
F	効 52BE	蛙 86D9	穫 7A6B	樅 6A2B	櫻 9C39	

	342	343	344	345	346	347
0	完 5B8C	汗 6C57	莞 839E	巖 5DCC	基 57FA	
1	粥 7CA5	官 5B98	漢 6F22	觀 89B3	玩 73A9	奇 5947
2	刈 5208	寬 5BDB	澗 6F97	諫 8ACC	癌 764C	嬉 5B09
3	荔 82C5	干 5E72	灌 6F45	貫 8CAB	眼 773C	寄 5BC4
4	瓦 74E6	幹 5E79	環 74B0	還 9084	岩 5CA9	岐 5C90
5	乾 4E7E	患 60A3	甘 7518	鑑 9451	翫 7FEB	希 5E0C
6	侃 4F83	感 611F	監 76E3	間 9593	贊 8D0B	幾 5E7E
7	冠 51A0	慣 6163	看 770B	閑 9591	雁 96C1	忌 5FCC
8	寒 5BD2	憾 61BE	竿 7AFF	閔 95A2	頑 9811	揮 63EE
9	刊 520A	換 63DB	管 7BA1	陷 9665	顏 9854	机 673A
A	勘 52D8	敢 6562	簡 7C21	韓 97D3	願 9858	旗 65D7
B	勸 52E7	柑 67D1	緩 7DE9	館 9928	企 4F01	既 65E2
C	卷 5DFB	桓 6853	缶 7F36	館 8218	伎 4FOE	期 671F
D	喚 559A	棺 68FA	翰 7FF0	丸 4E38	危 5371	棋 68CB
E	堪 582A	款 6B3E	肝 809D	含 542B	喜 559C	棄 68C4
F	姦 59E6	歛 6B53	艦 8266	岸 5CB8	器 566B	

Table 13 • Japanese JIS Code Page (300 dpi) (Page 12 of 43)

	352	353	354	355	356	357
0	軌 8ECC	祇 7947	黍 9ECD	朽 673D	巨 5DE8	
1	機 6A5F	輝 8F1D	義 7FA9	却 5374	求 6C42	拒 62D2
2	帰 5E30	飢 98E2	蟻 87FB	客 5BA2	汲 6C72	拠 62E0
3	毅 6BC5	騎 9A0E	誼 8ABC	脚 811A	泣 6CE3	拳 6319
4	氣 6C17	鬼 9B3C	議 8B70	虐 8650	灸 7078	渠 6E20
5	汽 6C7D	龜 4E80	掬 63AC	逆 9006	球 7403	虛 865A
6	畿 757F	偽 507D	菊 83CA	丘 4E18	究 7A76	許 8A31
7	祈 7948	儀 5100	鞠 97A0	久 4E45	窮 7AAE	距 8DDD
8	季 5B63	妓 5993	吉 5409	仇 4EC7	笈 7B08	鋸 92F8
9	稀 7400	宜 5B9C	吃 5403	休 4F11	級 7D1A	漁 6F01
A	紀 7000	戯 622F	喫 55AB	及 53CA	糾 7CFE	禦 79A6
B	徽 5FB0	技 6280	桔 6654	吸 5438	給 7D66	魚 9B5A
C	規 898F	擬 64EC	橘 6A58	宮 5BAE	旧 65E7	亨 4EA8
D	記 8A18	欺 6B3A	詰 8A70	弓 5F13	牛 725B	享 4EAB
E	貴 8CB4	犧 72A0	砧 7827	急 6025	去 53BB	京 4EAC
F	起 8D77	疑 7591	杵 6775	救 6551	居 5C45	

	362	363	364	365	366	367
0	彊 5F4A	鏡 93E1	勤 52E4	謹 8B39	駒 99D2	
1	供 4F9B	怯 602F	響 97FF	均 5747	近 8FD1	具 5177
2	俠 4FA0	恐 6050	饗 9957	巾 50FE	金 91D1	愚 611A
3	僑 50D1	恭 606D	驚 9A5A	錦 9326	吟 541F	虞 865E
4	兎 5147	挟 631F	仰 4EF0	斤 65A4	銀 9280	喰 55B0
5	競 7AF6	教 6559	凝 51DD	欣 6B23	九 4E5D	空 7A7A
6	共 5171	橋 6A4B	堯 5C2D	欽 6B3D	俱 5036	偶 5076
7	凶 51F6	況 6CC1	曉 6681	琴 7434	句 53E5	寓 5BD3
8	協 5354	狂 72C2	業 696D	禁 7981	区 533A	遇 9047
9	匡 5321	狹 72ED	局 5C40	禽 79B0	狗 72D7	隅 9685
A	卿 537F	矯 77EF	曲 66F2	筋 7B4B	玖 7396	串 4E32
B	叫 53EB	胸 80F8	極 6975	緊 7DCA	矩 77E9	櫛 6ADB
C	喬 55AC	脅 8105	玉 7389	芹 82B9	苦 82E6	鋤 91E7
D	境 5883	興 8208	桐 6850	菌 83CC	躯 8EAF	屑 5C51
E	峽 5CE1	喬 854E	秆 7C81	衿 887F	駆 99C6	屈 5C48
F	強 5F37	鄉 90F7	僅 50C5	襟 895F	駢 99C8	

Table 13 • Japanese JIS Code Page (300 dpi) (Page 13 of 43)

	372	373	375	376	377
0	薰	契	経	劇	僕
	85AB	5951	7D4C	5287	5039
1	掘	訓	形	継	戔
	6398	8A13	5F62	7D99	621F
2	窟	群	径	繫	撃
	7A9F	7FA4	5F84	7E4B	6483
3	沓	軍	恵	罫	激
	6C93	8ECD	6075	7F6B	6FC0
4	靴	郡	慶	莖	隙
	9774	90E1	6176	830E	9699
5	轡	卦	慧	荊	柄
	8F61	5366	6167	834A	6841
6	窪	袈	憩	螢	傑
	7AAA	8888	61A9	86CD	5091
7	熊	祁	掲	計	欠
	718A	7941	63B2	8A08	6B20
8	隈	係	携	詣	決
	9688	4FC2	643A	8A63	6C7A
9	条	傾	敬	警	潔
	7C82	50BE	656C	8B66	6F54
A	栗	刑	景	軽	穴
	6817	5211	666F	8EF0	7A74
B	縹	兄	桂	頸	結
	7E70	5144	6842	981A	7D50
C	桑	啓	渓	鷄	血
	6851	5553	6E13	9D8F	8840
D	鍬	圭	畦	芸	訣
	936C	572D	7566	8288	8A23
E	勲	珪	稽	迎	月
	52F2	73EA	7A3D	8FCE	6708
F	君	型	系	鯨	件
	541B	578B	7CFB	9BE8	4EF6

	382	383	384	385	386	387
0	鍵	言	湖	伍	乞	
	9375	8A00	6E56	4F0D	4E5E	
1	檢	險	諺	狐	午	鯉
	691C	967A	8AFA	72D0	5348	9BC9
2	権	顯	限	糊	吳	交
	6A29	9855	9650	7CCA	5449	4EA4
3	牽	驗	乎	袴	吾	佼
	727D	9A13	4E4E	88B4	543E	4F7C
4	犬	齦	個	股	娘	侯
	72AC	9E7B	500B	80A1	5A2F	4FAF
5	獻	元	古	胡	後	候
	732E	5143	53E4	80E1	5F8C	5019
6	研	原	呼	菰	御	倖
	7814	539F	547C	83F0	5FA1	5016
7	硯	巖	固	虎	悟	光
	786F	53B3	56FA	864E	609F	5149
8	絹	幻	姑	誇	梧	公
	7D79	5E7B	59D1	8A87	68A7	516C
9	県	弦	孤	跨	檜	功
	770C	5F2B	5B64	8DE8	6A8E	529F
A	肩	減	己	鉛	瑚	効
	80A9	6E1B	5DF1	9237	745A	52B9
B	見	源	庫	雇	碁	勾
	898B	6E90	5EAB	96C7	7881	52FE
C	謙	玄	弧	顧	語	厚
	8B19	7384	5F27	9867	8A9E	539A
D	賢	現	戸	鼓	誤	口
	8CE2	73FE	6238	9F13	8AA4	53E3
E	軒	絃	故	五	護	向
	8ED2	7D43	6545	4E94	8B77	5411
F	遣	舷	枯	互	酬	
	9063	8237	67AF	4E92	9190	

Table 13 • Japanese JIS Code Page (300 dpi) (Page 14 of 43)

	000	001	002	003	004	005	006	007
0				Ø	@	P	ˇ	p
0000	0010	0020	0030	0040	0050	0060	0070	
1		!	1	A	Q	a	q	
0001	0011	0021	0031	0041	0051	0061	0071	
2		"	2	B	R	b	r	
0002	0012	0022	0032	0042	0052	0062	0072	
3		#	3	C	S	c	s	
0003	0013	0023	0033	0043	0053	0063	0073	
4		\$	4	D	T	d	t	
0004	0014	0024	0034	0044	0054	0064	0074	
5		%	5	E	U	e	u	
0005	0015	0025	0035	0045	0055	0065	0075	
6		&	6	F	V	f	v	
0006	0016	0026	0036	0046	0056	0066	0076	
7		,	7	G	W	g	w	
0007	0017	0027	0037	0047	0057	0067	0077	
8		(8	H	X	h	x	
0008	0018	0028	0038	0048	0058	0068	0078	
9)	9	I	Y	i	y	
0009	0019	0029	0039	0049	0059	0069	0079	
A		*	:	J	Z	j	z	
000A	001A	002A	003A	004A	005A	006A	007A	
B		+	;	K	[k	{	
000B	001B	002B	003B	004B	005B	006B	007B	
C		,	<	L	\	l	¡	
000C	001C	002C	003C	004C	005C	006C	007C	
D		-	=	M]	m	}	
000D	001D	002D	003D	004D	005D	006D	007D	
E		/	>	N	^	n	~	
000E	001E	002E	003E	004E	005E	006E	007E	
F		.	?	O	-	o		
000F	001F	002F	003F	004F	005F	006F	007F	

	3A2	3A3	3A4	3A5	3A6	3A7
0	紺	裟	歲	材	昨	
	7D3A	88DF	6873	6750	548B	
1	此	艮	坐	濟	罪	搾
	6B64	826E	5750	6E08	7F6A	643E
2	頃	魂	座	災	財	昨
	9803	9842	5EA7	7070	8CA1	6628
3	今	些	挫	采	汎	朔
	4ECA	4E9B	632B	91C7	51B4	6714
4	困	佐	債	犀	坂	柵
	56F0	4F50	50B5	7280	5742	67F5
5	坤	又	催	碎	阪	窄
	5764	53C9	50AC	7815	962A	7A84
6	墾	唆	再	砦	堺	策
	58BE	5506	518D	7826	583A	7B56
7	婚	嵯	最	祭	榦	索
	5A5A	5D6F	6700	796D	698A	7D22
8	恨	左	哉	斎	肴	錯
	6068	5DE6	54C9	658E	80B4	932F
9	懇	差	塞	細	咲	桜
	61C7	5DEE	585E	7030	54B2	685C
A	昏	查	妻	菜	崎	鮭
	660F	67FB	59BB	83DC	5D0E	9BAD
B	昆	沙	宰	裁	埼	笪
	6606	6C99	5B80	88C1	57FC	7B39
C	根	瑳	彩	載	琦	匙
	6839	7473	5F69	8F09	7895	5319
D	樞	砂	才	際	鷺	冊
	68B1	7802	624D	969B	9DFA	518A
E	混	詐	採	剤	作	刷
	6DF7	8A50	63A1	5264	4F5C	5237
F	痕	鎖	栽	在	削	
	75D5	9396	683D	5728	524A	

Table 13 • Japanese JIS Code Page (300 dpi) (Page 15 of 43)

	3B2	3B3	3B4	3B5	3B6	3B7
0		三	酸	姉	死	諧
	4E09	9178	59C9	6B7B	8AEE	
1	察	傘	餐	姿	氏	資
	5BDF	5098	9910	59FF	6C0F	8CC7
2	拶	參	斬	子	獅	賜
	62F6	53C2	65AC	5B50	7345	8CDC
3	撮	山	暫	屍	祉	雌
	64AE	5C71	66AB	5C4D	7949	96CC
4	擦	慘	殘	市	私	飼
	64E6	60E8	6B8B	5E02	79C1	98FC
5	札	撒	仕	師	糸	齒
	6720	6492	4ED5	5E2B	7CF8	6B6F
6	殺	散	仔	志	紙	事
	6BBA	6563	4ED4	5FD7	7D19	4E8B
7	薩	棧	伺	思	紫	似
	85A9	685F	4F3A	601D	7D2B	4F3C
8	雜	燦	使	指	肢	侍
	96D1	71E6	4F7F	6307	80A2	4F8D
9	阜	珊	刺	支	脂	兒
	7690	73CA	523A	652F	8102	5150
A	鯖	產	司	孜	至	字
	9BD6	7523	53F8	5B5C	81F3	5B57
B	捌	算	史	斯	視	寺
	634C	7B97	53F2	65AF	8996	5BFA
C	鋗	纂	嗣	施	詞	慈
	9306	7E82	55E3	65BD	8A5E	6148
D	鮫	蚕	四	旨	詩	持
	9BAB	8695	56DB	65E8	8A69	6301
E	皿	讚	士	枝	試	時
	76BF	8B83	58EB	679D	8A66	6642
F	晒	贊	始	止	誌	
	6652	8CDB	59CB	6B62	8A8C	

	3C2	3C3	3C4	3C5	3C6	3C7
0		式	疾	斜	酌	腫
	5F0F	75BE	659C	914C	816B	
1	次	識	質	煮	釀	趣
	6B21	8B58	8CEA	716E	91C8	8DA3
2	滋	鳴	実	社	錫	酒
	6ECB	9D2B	5B9F	793E	932B	9152
3	治	竺	蔀	紗	若	首
	6CBB	7AFA	8500	7017	82E5	9996
4	爾	軸	篠	者	寂	儒
	723E	8EF8	7BEO	8005	5BC2	5112
5	璽	宍	偲	謝	弱	受
	74BD	5B8D	5072	8B1D	5F31	53D7
6	痔	零	柴	車	惹	呪
	75D4	96EB	67F4	8ECA	60F9	546A
7	磁	七	芝	遮	主	寿
	78C1	4E03	829D	906E	4E3B	5BFF
8	示	叱	屢	蛇	取	授
	793A	53F1	5C61	86C7	53D6	6388
9	而	執	蕊	邪	守	樹
	800C	57F7	854A	90AA	5B8B	6A39
A	耳	失	縞	借	手	綏
	8033	5931	7E1E	501F	624B	7DAC
B	自	嫉	舍	勺	朱	需
	81EA	5AC9	820E	52FA	6731	9700
C	蒔	室	写	尺	殊	囚
	8494	5BA4	5199	5C3A	6B8A	56DA
D	辞	悉	射	杓	狩	收
	8F9E	6089	5C04	6753	72E9	53CE
E	汐	湿	捨	灼	珠	周
	6C50	6E7F	6368	707C	73E0	5468
F	鹿	漆	赦	爵	種	
	9E7F	6F06	8D66	7235	7A2E	

Table 13 • Japanese JIS Code Page (300 dpi) (Page 16 of 43)

	3D2	3D3	3D4	3D5	3D6	3D7
0	衆 8846	柔 67D4	出 51FA	準 6E96	署 7F72	
1	宗 5B97	襲 8972	汁 6C41	術 8853	潤 6F64	書 66F8
2	就 5C31	讐 8B90	渢 6E0B	述 8FF0	盾 76FE	薯 85AF
3	州 5DDE	蹴 8E74	獸 7363	俊 4FC4	純 7D14	譜 85F7
4	修 4FEE	輯 8F2F	縱 7E26	峻 5CFB	巡 5DE1	諸 8AF8
5	愁 6101	週 9031	重 91CD	春 6625	遵 9075	助 52A9
6	拾 62FE	酉 914B	銃 9283	瞬 77AC	醇 9187	叙 53D9
7	洲 6D32	酬 916C	叔 53D4	竣 7AE3	順 9806	女 5973
8	秀 79C0	集 96C6	夙 5919	舜 821C	廸 51E6	序 5E8F
9	秋 79CB	醜 919C	宿 5BBF	駿 99FF	初 521D	徐 5F90
A	終 7042	什 4EC0	淑 6D01	淮 51C6	所 6240	恕 6055
B	縹 7E4D	住 4F4F	祝 795D	循 5FAA	暑 6691	鋤 92E4
C	習 7FD2	充 5145	縮 7E2E	旬 65EC	曙 66D9	除 9664
D	臭 81ED	十 5341	肅 7C9B	楣 696F	渚 6E1A	傷 50B7
E	舟 821F	從 5F93	塾 587E	殉 6B89	庶 5EB6	償 511F
F	菟 8490	戎 620E	熟 719F	淳 6DF3	緒 7DD2	

	3E2	3E3	3E4	3E5	3E6	3E7
0	尚 5C1A	樟 6A1F	笑 7B11	鉢 9266	鉢 60C5	情 60C5
1	勝 52DD	庄 5E84	樵 6A35	粧 7CA7	鍾 937E	擾 64FE
2	丘 5320	床 5E8A	沼 6C8C	紹 7D39	鐘 9418	条 6761
3	升 5347	廠 5EE0	消 6D88	肖 8096	障 969C	杖 6756
4	召 53EC	彰 5F70	涉 6E09	菖 83D6	鞘 9798	净 6D44
5	哨 54E8	承 627F	湘 6E58	蒋 848B	上 4E0A	状 72B6
6	商 5546	抄 6284	燒 713C	蕉 8549	丈 4E08	罝 7573
7	唱 5531	招 62DB	焦 7126	衝 885D	丞 4E1E	穰 7A63
8	嘗 5617	掌 638C	照 7167	裳 88F3	乘 4E57	蒸 84B8
9	獎 5968	捷 6377	症 75C7	訟 8A1F	冗 5197	讓 8872
A	妾 59BE	昇 6607	省 7701	証 8A3C	剩 5270	釀 91B8
B	娼 5A3C	昌 660C	硝 785D	詔 8A54	城 57CE	鎰 9320
C	宵 5B85	昭 662D	礁 7901	詳 8A73	場 5834	囑 5631
D	将 5C06	晶 6676	祥 7965	象 8C61	壤 58CC	埴 57F4
E	小 5C0F	松 677E	称 79F0	賞 8CDE	娘 5B22	飾 98FE
F	少 5C11	梢 68A2	章 7AE0	醬 91A4	常 5E38	

Table 13 • Japanese JIS Code Page (300 dpi) (Page 17 of 43)

	3F2	3F3	3F4	3F5	3F6	3F7
0		唇	神	塵	逗	瑞
		5507	795E	5875	9017	745E
1	拭	娠	秦	壬	吹	髓
	62ED	5A20	79E6	58EC	5439	9AC4
2	植	寢	紳	尋	垂	崇
	690D	5BDD	7D33	5C0B	5782	5D07
3	殖	審	臣	甚	帥	嵩
	6896	5BE9	81E3	751A	5E25	5D69
4	燭	心	芯	尽	推	数
	71ED	5FC3	82AF	5C3D	63A8	6570
5	織	慎	薪	腎	水	枢
	7E54	614E	85AA	814E	6C34	67A2
6	職	振	親	訊	炊	趨
	8077	632F	89AA	8A0A	708A	8DA8
7	色	新	診	迅	睡	雛
	8272	65B0	8A3A	8FC5	7761	96DB
8	触	晋	身	陣	粹	据
	89E6	664B	8EAB	9663	7C8B	636E
9	食	森	辛	鞠	翠	杉
	980F	68EE	8F9B	976D	7FE0	6749
A	蝕	榛	進	筍	衰	帽
	8755	699B	9032	7B25	8870	6919
B	辱	浸	針	諷	遂	菅
	8FB1	6D78	91DD	8ACF	9042	83C5
C	尻	深	震	須	醉	頗
	5C3B	6DF1	9707	9808	9154	9817
D	伸	申	人	酢	錐	雀
	4F38	7533	4EBA	9162	9310	96C0
E	信	疹	仁	囝	錘	裾
	4FE1	75B9	4EC1	56F3	9318	88FE
F	侵	真	刃	厨	隨	
	4FB5	771F	5203	53A8	968F	

	402	403	404	405	406	407
0	整	誓	石	窃	扇	
	6574	8A93	77F3	7A83	6247	
1	澄	星	請	積	節	撰
	6F84	661F	8ACB	7A4D	7BC0	64B0
2	摺	晴	逝	籍	說	栓
	647A	6674	901D	7C4D	8AAC	6813
3	寸	棲	醒	績	雪	梅
	5BF8	68F2	9192	7E3E	96EA	6834
4	世	栖	青	脊	絕	泉
	4E16	6816	9752	810A	7D76	6CC9
5	瀨	正	靜	責	舌	淺
	702C	6B63	9759	8CAC	820C	6D45
6	畠	清	齊	赤	蟬	洗
	755D	6E05	6589	8D64	8749	6D17
7	是	牲	稅	跡	仙	染
	662F	7272	7AOE	8DE1	4ED9	67D3
8	淒	生	脆	蹟	先	潛
	51C4	751F	8106	8E5F	5148	6F5C
9	制	盛	隻	碩	千	煎
	5236	76DB	96BB	78A9	5343	714E
A	勢	精	席	切	占	煽
	52E2	7CBE	5E2D	5207	5360	717D
B	姓	聖	惜	拙	宣	旋
	59D3	8056	60DC	62D9	5BA3	65CB
C	征	声	戚	接	專	穿
	5F81	58F0	621A	63A5	5C02	7A7F
D	性	製	斥	搜	尖	箭
	6027	88FD	65A5	6442	5C16	7BA0
E	成	西	昔	折	川	線
	6210	897F	6614	6298	50D0	7DDA
F	政	誠	析	設	戰	
	653F	8AA0	6790	8A2D	6226	

Table 13 • Japanese JIS Code Page (300 dpi) (Page 18 of 43)

	412	413	414	415	416	417
0		前	狙	双	操	草
	524D	72D9	53CC	64CD	8349	
1	纖	善	疏	叢	早	莊
	7E4A	5584	758F	53E2	65E9	8358
2	羨	漸	疎	倉	曹	葬
	7FA8	6F38	758E	5009	66F9	846C
3	腺	然	礎	喪	巢	蒼
	817A	7136	790E	55AA	5DE3	84BC
4	舛	全	祖	壯	槍	藻
	821B	5168	7956	58EE	69CD	85FB
5	船	禪	租	奏	槽	裝
	8239	7985	79DF	594F	69FD	88C5
6	薦	繕	粗	爽	漕	走
	85A6	7E55	7C97	723D	6F15	8D70
7	詮	膳	素	宋	燥	送
	8A6E	81B3	7D20	5B8B	71E5	9001
8	賤	糰	組	層	争	遭
	8CCE	7CCE	7D44	5C64	4E89	906D
9	踐	噌	蘇	匝	瘦	鎗
	8D5F	564C	8607	531D	75E9	9397
A	選	塑	訴	惄	相	霜
	9078	5851	8A34	60E3	76F8	971C
B	遷	岨	阻	想	窓	驥
	9077	5CA8	963B	60F3	7A93	9A12
C	錢	措	遡	搜	糟	像
	92AD	63AA	9061	635C	7CDF	50CF
D	銑	曾	鼠	掃	總	增
	9291	66FE	9F20	6383	7DCF	5897
E	閃	曾	僧	挿	綜	憎
	9583	66FD	50E7	633F	7D9C	618E
F	鮮	楚	創	搔	聰	
	9BAE	695A	5275	63BB	8061	

	422	423	424	425	426	427
0		属	太	対	退	宅
	5C5E	592A	5BFE	9000	5B85	
1	臓	賊	汰	耐	逮	托
	81D3	8CCA	6C70	8010	902E	6258
2	蔵	族	詫	岱	隊	扱
	8535	65CF	8A51	5CB1	968A	629E
3	贈	繞	睡	帶	黛	拓
	8D08	7D9A	553E	5E2F	9EDB	62D3
4	造	卒	墮	待	鯛	沢
	9020	5352	5815	5F85	9BDB	6CA2
5	促	袖	妥	怠	代	濯
	4FC3	8896	59A5	6020	4EE3	6FEF
6	側	其	惰	態	台	琢
	5074	5176	60F0	614B	53F0	7422
7	則	揃	打	戴	大	託
	5247	63C3	6253	6234	5927	8A17
8	即	存	柵	替	第	鐸
	5373	5B58	67C1	66FF	7B2C	9438
9	息	孫	舵	泰	醍	濁
	606F	5B6B	8235	6CF0	918D	6FC1
A	捉	尊	橜	滯	題	諾
	6349	5COA	6955	6EDE	984C	8AFE
B	束	損	陀	胎	鷹	茸
	675F	640D	9640	80CE	9DF9	8338
C	測	村	駄	腿	滝	廻
	6E2C	6751	99C4	817F	6EDD	51E7
D	足	遜	驛	苔	瀧	蛸
	8DB3	905C	9A28	82D4	7027	86F8
E	速	他	体	袋	卓	只
	901F	4ED6	4F53	888B	5353	53EA
F	俗	多	堆	貸	啄	
	4FD7	591A	5806	8CB8	5544	

Table 13 • Japanese JIS Code Page (300 dpi) (Page 19 of 43)

	432	433	434	435	436	437
0	丹 4E39	胆 80C6	弛 5F1B	逐 9010	註 8A3B	
1	叩 53E9	单 5358	蛋 86C8	恥 6065	秩 79E9	酌 914E
2	但 4F46	嘆 5606	誕 8A95	智 667A	窒 7A92	鑄 92F3
3	達 9054	坦 5766	鍛 935B	池 6C60	茶 8336	駐 99D0
4	辰 8FB0	担 62C5	団 56E3	痴 75F4	嫡 5AE1	樗 6A17
5	奪 596A	探 63A2	壇 58C7	稚 7A1A	着 7740	瀦 7026
6	脱 8131	旦 65E6	弾 5F3E	置 7F6E	中 4E2D	猪 732A
7	翼 5DFD	歎 6B4E	断 65AD	致 81F4	仲 4EF2	苧 82E7
8	堅 7AEA	淡 6DE1	暖 6696	蜘 8718	宙 5B99	著 8457
9	辻 8FBF	湛 6E5B	檀 6A80	遲 9045	忠 5FE0	貯 8CAF
A	棚 68DA	炭 70AD	段 6BB5	馳 99B3	抽 62BD	丁 4E01
B	谷 8C37	短 77ED	男 7537	築 7BC9	昼 663C	兆 5146
C	狸 72F8	端 7AEF	談 8AC7	畜 755C	柱 67F1	凋 51CB
D	鱈 9C48	簞 7BAA	值 5024	竹 7AF9	注 6CE8	喋 55B8
E	樽 6A3D	綻 7DBB	知 77E5	筑 7B51	虫 866B	寵 5BF5
F	誰 8AB0	耽 803D	地 5730	蓄 84C4	衷 8877	

	442	443	444	445	446	447
0	聽 8074	沈 6C88	槐 69FB	釣 91E3	悌 608C	
1	帖 5E16	脹 8139	珍 73CD	佃 4F43	鶴 90B4	抵 62B5
2	帳 5E33	腸 8178	賃 8CC3	漬 6F2C	亭 4EAD	挺 633A
3	庁 5E81	蝶 8776	鎮 93AE	柘 67D8	低 4F4E	提 63D0
4	弔 5F14	調 8ABF	陳 9673	辻 8FB8	停 505C	梯 68AF
5	張 5F35	諜 8ADC	津 6D25	薦 8526	偵 5075	汀 6C40
6	彫 5F6B	超 8D85	墜 589C	綴 7DB4	剃 5243	碇 7887
7	徵 5FB4	跳 8DF3	椎 690E	鷂 9354	貞 8C9E	楨 798E
8	懲 61F2	銚 929A	槌 69CC	椿 693F	呈 5448	程 7AOB
9	挑 6311	長 9577	追 8FFD	潰 6F70	堤 5824	締 7DE0
A	暢 66A2	頂 9802	鉗 939A	坪 576A	定 5B9A	艇 8247
B	朝 671D	烏 9CE5	痛 75DB	壺 58F7	帝 5E1D	訂 8A02
C	潮 6F6E	勅 52C5	通 901A	嬬 5B2C	底 5E95	諦 8AE6
D	牒 7252	拶 6357	塚 585A	紬 7D2C	庭 5EAD	蹄 8E44
E	町 753A	直 76F4	梅 6802	爪 722A	廷 5EF7	遙 9013
F	眺 773A	朕 6715	掴 63B4	吊 540A	弟 5F1F	

Table 13 • Japanese JIS Code Page (300 dpi) (Page 20 of 43)

	452	453	454	455	456	457
0	徹 5FB9	点 70B9	登 767B	凍 51CD	盜 76D7	
1	邸 90B8	撤 64A4	伝 4F1D	菟 83DF	刀 5200	淘 6DD8
2	鄭 912D	轍 8F4D	殿 6BBF	賭 8CED	唐 5510	湯 6E6F
3	釘 91D8	迭 8FED	漸 6FB1	途 9014	塔 5854	涛 6D98
4	鼎 9FOE	鉄 9244	田 7530	都 90FD	塘 5858	灯 706F
5	泥 6CE5	典 5178	電 96FB	鍍 934D	套 5957	燈 71C8
6	摘 6458	填 586B	兔 514E	砥 7825	宕 5B95	当 5F53
7	擢 64E2	天 5929	吐 5410	砾 783A	島 5CF6	痘 75D8
8	敵 6575	展 5C55	堵 5835	努 52AA	嶋 5D8B	禱 7977
9	滴 6EF4	店 5E97	塗 5857	度 5EA6	悼 60BC	等 7B49
A	的 7684	添 6DFB	妬 59AC	土 571F	投 6295	答 7B54
B	笛 7B1B	纏 7E8F	屠 5660	奴 5974	搭 642D	筒 7B52
C	適 9069	甜 751C	徒 5F92	怒 6012	東 6771	糖 7CD6
D	鎔 93D1	貼 8CBC	斗 6597	倒 5012	桃 6843	統 7D71
E	溺 6EBA	転 8EE2	杜 675C	党 515A	榜 68BC	到 5230
F	哲 54F2	顛 985B	渡 6E21	冬 51AC	棟 68DF	

	462	463	464	465	466	467
0	動 52D5	得 5F97	鳶 9CF6	奈 5948	軟 8EDF	
1	董 8463	同 540C	德 5FB3	苦 82EB	那 90A3	難 96E3
2	蕩 8569	堂 5802	澆 6D9C	寅 5B55	内 5185	汝 6C50
3	藤 85E4	導 5COE	特 7279	酉 9149	乍 4E4D	二 4E8C
4	討 8AOE	憧 61A7	督 7763	瀞 701E	屈 51EA	尼 5C3C
5	瞻 8B04	撞 649E	禿 79BF	頓 5678	雍 8599	式 5F10
6	豆 8C46	洞 6D1E	篤 7BE4	屯 5C6F	谜 8B0E	迹 8FE9
7	踏 8EOF	瞳 77B3	毒 6BD2	惇 60C7	灘 7058	勾 5302
8	逃 9003	童 7AE5	独 72EC	敦 6566	捺 637A	賑 8CD1
9	透 900F	胴 80F4	諺 8AAD	沌 6C8C	鍋 934B	肉 8089
A	鐙 9419	萄 8404	枥 6803	豚 8C5A	櫛 6962	虹 8679
B	陶 9676	道 9053	橡 6A61	遁 9041	馴 99B4	廿 5EFF
C	頭 982D	銅 9285	凸 51F8	頓 9813	繩 7E04	日 65E5
D	騰 9A30	峙 5CE0	突 7A81	吞 5451	啜 7577	乳 4E73
E	鬪 95D8	鵠 9D07	椴 6934	曇 66C7	南 5357	入 5165
F	働 50CD	匿 533F	届 5C4A	鈍 920D	楠 6960	

Table 13 • Japanese JIS Code Page (300 dpi) (Page 21 of 43)

	472	473	474	475	476	477
0	念	農	俳	模	柏	
	5FF5	8FB2	4FF3	6973	67CF	
1	如	捻	覗	廐	煤	泊
	5982	637B	8997	5EC3	7164	6CCA
2	尿	撚	蚤	拝	狽	白
	5C3F	649A	86A4	62DD	72FD	767D
3	菲	燃	巴	排	買	箔
	97EE	71C3	5DF4	6392	8CB7	7B94
4	任	粘	把	敗	壳	粕
	4EFB	7C98	628A	6557	58F2	7C95
5	妊	乃	播	杯	賠	舶
	598A	4E43	64AD	676F	8CE0	8236
6	忍	廻	霸	盃	陪	薄
	5FC0	5EFC	8987	76C3	966A	8584
7	認	之	杷	牌	這	迫
	8A8D	4E4B	6777	724C	9019	8FEB
8	濡	埜	波	背	蠅	曝
	6FE1	57DC	6CE2	80CC	877F	66DD
9	襦	囊	派	肺	秤	漠
	7980	56A2	6D3E	808A	79E4	6F20
A	祢	惱	琶	輩	矧	爆
	7962	60A9	7436	8F29	77E7	7206
B	寧	濃	破	配	萩	縛
	5BE7	6FC3	7834	914D	8429	7E1B
C	葱	納	婆	倍	伯	莫
	8471	7D0D	5A46	500D	4F2F	83AB
D	猫	能	罵	培	剥	駁
	732B	80FD	7F75	57F9	5265	99C1
E	熱	腦	芭	媒	博	麦
	71B1	8133	82AD	5A92	535A	9EA6
F	年	膾	馬	梅	拍	
	5E74	81BF	99AC	6885	62CD	

	482	483	484	485	486	487
0	醜	叛	采	彼	誹	
	9197	53DB	91C6	5F7C	8AB9	
1	函	髮	帆	煩	悲	費
	51FD	9AEA	5E06	7169	60B2	8CBB
2	箱	伐	搬	頒	扉	避
	7BB1	4F10	642C	9812	6249	907F
3	硃	罰	斑	飯	批	非
	7872	7F70	6591	98EF	6279	975E
4	箸	拔	板	挽	披	飛
	7BB8	629C	677F	633D	62AB	980B
5	肇	筏	汜	晚	斐	樞
	8087	7B4F	6C3E	6669	6590	6A0B
6	筈	閥	汎	番	比	簸
	7B48	95A5	6C4E	756A	6BD4	7C38
7	櫨	鳩	版	盤	泌	備
	6AE8	9CE9	7248	76E4	6CCC	5099
8	幡	嘶	犯	磐	疲	尾
	5E61	567A	72AF	78D0	75B2	5C3E
9	肌	塙	班	蕃	皮	微
	808C	5859	73ED	8543	76AE	5FAE
A	畷	蛤	畔	蛮	碑	枇
	7551	86E4	7554	86EE	7891	6787
B	畠	隼	繁	匪	秘	毘
	7560	96BC	7E41	532A	79D8	6BD8
C	八	伴	般	卑	絢	琵
	516B	4F34	822C	5351	7DCB	7435
D	鉢	判	藩	否	罷	眉
	9262	5224	85E9	5426	7F77	7709
E	澆	半	販	妃	肥	美
	6E8C	534A	8CA9	5983	80A5	7F8E
F	発	反	範	庇	被	
	767A	53CD	7BC4	5E87	88AB	

Table 13 • Japanese JIS Code Page (300 dpi) (Page 22 of 43)

	492	493	494	495	496	497
0	桧 6867	廟 5EDF	賓 8CD3	斧 65A7	武 6B66	
1	鼻 9F3B	姫 59EB	描 63CF	頻 983B	普 66E	舞 821E
2	柊 67CA	媛 5A9B	病 75C5	敏 654F	浮 6D6E	葡 8461
3	稗 7A17	紐 7D10	秒 79D2	瓶 74F6	父 7236	蕪 856A
4	匹 5339	百 767E	苗 82D7	不 4E0D	符 7B26	部 90E8
5	疋 758B	謬 8B2C	錨 932B	付 4ED8	腐 8150	封 5C01
6	颯 9AED	俵 4FF5	鋤 92F2	埠 57E0	膚 819A	楓 6953
7	彥 5F66	彪 5F6A	蒜 849C	夫 592B	芙 8299	風 98A8
8	膝 819D	標 6A19	蛭 86ED	婦 5A66	譜 8B5C	葦 847A
9	菱 83F1	氷 6C37	鰐 9C2D	富 5BCC	負 8CA0	蕗 8557
A	肘 809B	漂 6F02	品 54C1	富 51A8	賦 8CE6	伏 4FOF
B	弼 5F3C	瓢 74E2	彬 5F6C	布 5E03	赴 8D74	副 526F
C	必 5FC5	票 7968	斌 658C	府 5E9C	阜 961C	復 5FA9
D	畢 7562	表 8868	浜 6D5C	怖 6016	附 9644	幅 5E45
E	筆 7B46	評 8A55	瀕 7015	扶 6276	侮 4FAE	服 670D
F	逼 903C	豹 8C79	貧 8CA7	敷 6577	撫 64AB	

	4A2	4A3	4A4	4A5	4A6	4A7
0	憲 61A4	弊 5F0A	偏 504F	圃 5703	俸 4FF8	
1	福 798F	扮 626E	柄 67C4	変 5909	捕 6355	包 5305
2	腹 8179	焚 711A	並 4E26	片 7247	步 6B69	呆 5446
3	複 8907	奮 59E	蔽 853D	篇 78C7	甫 752B	報 5831
4	覆 8986	粉 7C89	閉 9589	編 7DE8	補 88DC	奉 5949
5	淵 6DF5	糞 7CDE	陞 965B	辺 8FB	輔 8F14	宝 5B9D
6	弗 5F17	紛 7D1B	米 7C73	返 8FD4	穗 7A42	峰 5CF0
7	払 6255	霧 96F0	貢 9801	遍 904D	募 52DF	峯 5CEF
8	沸 6CB8	文 6587	僻 50FB	便 4FB	墓 5893	崩 5D29
9	仏 4ECF	聞 805E	壁 58C1	勉 52C9	慕 6155	庖 5E96
A	物 7269	丙 4E19	癖 7656	婉 5A29	戊 620A	抱 62B1
B	鮒 9B92	併 4F75	碧 78A7	弁 5F01	暮 66AE	捧 6367
C	分 5206	兵 5175	別 5225	鞭 97AD	母 6BCD	放 653E
D	吻 543B	壙 5840	瞽 77A5	保 4FDD	簿 7C3F	方 65B9
E	噴 5674	幣 5E63	蔑 8511	舖 8217	菩 83E9	朋 670B
F	墳 58B3	平 5E73	篋 7B86	鋪 92EA	倣 5023	

Table 13 • Japanese JIS Code Page (300 dpi) (Page 23 of 43)

	4B2	4B3	4B4	4B5	4B6	4B7
0	飽 98FD	棒 68D2	撲 64B2	摩 6469	鱈 9C52	
1	法 6CD5	鳳 9CF3	冒 5192	朴 6734	磨 78E8	栴 685D
2	泡 6CE1	鵬 9D6C	紡 7D21	牧 7267	魔 9B54	亦 4EA6
3	烹 70F9	乏 4E4F	肪 80AA	睦 7766	麻 9EBB	俣 4FE3
4	砲 7832	亡 4EA1	膨 81A8	穆 7A46	埋 57CB	又 53C8
5	縫 7E2B	傍 508D	謀 8B00	釦 91E6	妹 59B9	抹 62B9
6	胞 80DE	剖 5256	貌 8C8C	勃 52C3	昧 6627	末 672B
7	芳 82B3	坊 574A	貿 8CBF	没 6CA1	枚 679A	沫 6CAB
8	萌 840C	妨 59A8	鋤 927E	殆 6B86	毎 6BCE	迄 8FC4
9	蓬 84EC	帽 5E3D	防 9632	堀 5800	哩 54E9	尗 4FAD
A	蜂 8702	忘 5FD8	吠 5420	幌 5E4C	楨 69D9	繭 7ED6
B	褒 8912	忙 5FD9	頬 982C	奔 5954	幕 5E55	磨 9EBF
C	訪 8A2A	房 623F	北 5317	本 672C	膜 819C	万 4E07
D	豊 8C4A	暴 66B4	僕 50D5	翻 7FFB	枕 6795	慢 6162
E	邦 90A6	望 671B	卜 535C	凡 51E1	鮪 9BAA	滿 6E80
F	鋒 92D2	某 67D0	墨 58A8	盆 76C6	柅 67FE	

	4C2	4C3	4C4	4C5	4C6	4C7
0	耗 7C8D	明 660E	茂 8302	尤 5C24	矢 77E2	
1	漫 6F2B	民 6C11	盟 76DF	妾 5984	戾 623B	厄 5384
2	蔓 8513	眠 7720	迷 8FF7	孟 5B5F	糲 7C7E	役 5F79
3	味 5473	務 52D9	銘 9298	毛 6BDB	貰 8C80	約 7D04
4	未 672A	夢 5922	鳴 9CF4	猛 731B	間 554F	藥 85AC
5	魅 9B45	無 7121	姪 59EA	盲 76F2	悶 60B6	訛 8A33
6	巳 5DF3	牟 725F	牝 725D	網 7DB2	紋 7D0B	躍 8E8D
7	箕 7B95	矛 77DB	滅 6EC5	耗 8017	門 9580	靖 9756
8	岬 5CAC	霧 9727	免 514D	蒙 8499	夕 5301	柳 67F3
9	密 5BC6	鵠 9D61	棉 68C9	儲 5132	也 4E5F	薮 85AE
A	蜜 871C	椋 690B	綿 7DBF	木 6728	治 51B6	鑔 9453
B	湊 6E4A	婿 5A7F	緬 7DEC	默 9ED9	夜 591C	愉 6109
C	蓑 84D1	娘 5A18	面 9762	目 76EE	爺 723A	愈 6108
D	稔 7A14	冥 51A5	麵 9EBA	柰 6762	耶 8036	油 6CB9
E	脈 8108	名 540D	摸 6478	勿 52FF	野 91CE	癒 7652
F	妙 5999	命 547D	模 6A21	餅 9905	弥 5F25	

Table 13 • Japanese JIS Code Page (300 dpi) (Page 24 of 43)

	4D2	4D3	4D4	4D5	4D6	4D7
0	涌 6D8C	誉 8A89	熔 7194	沃 6C83	乱 4E71	
1	諭 8AE0	猶 7336	輿 8F3F	用 7528	浴 6D74	卵 5375
2	輸 8F38	猷 7337	預 9810	窯 7AAF	翌 7FCC	嵐 5D50
3	唯 552F	由 7531	傭 50AD	羊 7F8A	翼 7FFC	欄 6B04
4	佑 4F51	祐 7950	幼 5E7C	耀 8000	淀 6DC0	濫 6FEB
5	優 512A	裕 88D5	妖 5996	葉 8449	羅 7F85	藍 85CD
6	勇 52C7	誘 8A98	容 5BB9	蓉 84C9	螺 87BA	蘭 862D
7	友 53CB	遊 904A	庸 5EB8	要 8981	裸 88F8	覽 89A7
8	宥 5BA5	邑 9091	揚 63DA	謠 8B21	來 6765	利 5229
9	幽 5E7D	郵 90F5	搖 63FA	踊 8EOA	菜 83B1	吏 540F
A	悠 60A0	雄 96C4	擁 64C1	遙 9065	賴 983C	履 5C65
B	憂 6182	融 878D	曜 66DC	陽 967D	雷 96F7	李 674E
C	揖 63D6	夕 5915	楊 694A	養 990A	洛 6D1B	梨 68A8
D	有 6709	予 4E88	様 69D8	慾 617E	絡 7D61	理 7406
E	柚 67DA	余 4F59	洋 6D0B	抑 6291	落 843D	璃 7483
F	湧 6E67	与 4E0E	溶 6EB6	欲 6B32	酩 916A	

	4E2	4E3	4E4	4E5	4E6	4E7
0	琉 7409	寮 5BEE	綠 7DD1	類 985E	齡 9F62	
1	痢 75E2	留 7559	料 6599	倫 502B	令 4EE4	曆 66A6
2	裏 88CF	硫 7868	梁 6881	厘 5398	伶 4F36	歷 6874
3	裡 88E1	粒 7C92	涼 6D8C	林 6797	例 4F8B	列 5217
4	里 91CC	隆 9886	獵 731F	淋 6DCB	冷 51B7	劣 52A3
5	離 96E2	竜 7ADC	療 7642	燐 71D0	励 52B1	烈 70C8
6	陸 9678	龍 9F8D	瞭 77AD	琳 7433	嶺 5DBA	裂 88C2
7	律 5F8B	侶 4FB6	稜 7A1C	臨 81E8	怜 601C	廉 5EC9
8	率 7387	慮 616E	糧 7CE7	輪 8F2A	玲 73B2	恋 604B
9	立 7ACB	旅 65C5	良 826F	隣 96A3	礼 793C	憐 6190
A	葎 844E	虜 865C	諒 8AD2	鱗 9C57	苓 82D3	漣 6F23
B	掠 63AO	了 4E86	遼 907C	麟 9E9F	鈴 9234	煉 7149
C	略 7565	亮 4EAE	量 91CF	瑠 7460	隸 96B7	簾 7C3E
D	劉 5289	僚 50DA	陵 9675	墨 5841	零 96F6	練 7DF4
E	流 6D41	丂 4E21	領 9818	涙 6D99	靈 970A	聯 806F
F	溜 6E9C	凌 51CC	力 529B	累 7D2F	麗 9E97	

Table 13 • Japanese JIS Code Page (300 dpi) (Page 25 of 43)

	4F2	4F3	4F4	4F5	4F6	4F7
0		樓	論	椀		
		697C	8AD6	6900		
1	蓮	榔	倭	湾		
	84EE	6994	502D	6E7E		
2	連	浪	和	碗		
	9023	6D6A	548C	7897		
3	鍊	漏	話	腕		
	932C	6F0F	8A71	8155		
4	呂	牢	歪			
	5442	7262	6B6A			
5	魯	狼	賄			
	986F	72FC	8CC4			
6	櫚	籠	脇			
	6AD3	7BED	8107			
7	炉	老	惑			
	7089	8001	6D01			
8	賂	聾	粹			
	8CC2	807E	67A0			
9	路	蠅	鷺			
	8DEF	874B	90F2			
A	露	郎	瓦			
	9732	90CE	4E99			
B	勞	六	亘			
	52B4	516D	4E98			
C	婁	麓	鰐			
	5A41	9E93	9C10			
D	廊	祿	詫			
	5ECA	7984	8A6B			
E	弄	肋	藁			
	5F04	808B	85C1			
F	朗	錄	蕨			
	6717	9332	8568			

	502	504	505	506	507
0	舒	仞	佩	俾	𠙴
	8212	4EDE	4F69	4FE5	5043
1	式	𠂔	𠃑	𠂔	假
	5F0C	5F0D	4EED	4F70	501A
2	丐	于	𠂊	𠂔	會
	4E10	4E8E	4EDF	4F91	5028
3	丕	亞	价	𠂊	偕
	4E15	4E9E	4EF7	4F6F	5014
4	个	亟	𠂊	來	𠂊
	4E2A	4E9F	4F09	4F86	502A
5	卯	一	佚	侖	𠂊
	4E31	4EA0	4F5A	4F96	5025
6	丶	亢	估	儘	𠂊
	4E36	4EA2	4F30	5118	5005
7	丂	京	佛	倪	𠂊
	4E3C	4EB0	4FB8	4FD4	4F1C
8	丂	毫	𠂊	俟	𠂊
	4E3F	4EB3	4F5D	4FDF	506C
9	父	亶	佗	俎	𠂊
	4E42	4EB6	4F57	4FCE	5021
A	乖	从	佇	俘	倩
	4E56	4ECE	4F47	4FD8	5029
B	乘	仍	佶	𠂊	𠂊
	4E58	4EC0	4F76	4FDB	502C
C	亂	仄	侈	俑	俾
	4E82	4EC4	4F88	4FD1	4FFE
D	丂	仆	侏	俚	𠂊
	4E85	4EC6	4F8F	4FDA	4FEF
E	豫	仂	咤	𠂊	𠂊
	8C6B	4EC2	4F98	4FD0	5011
F	事	仗	佻	𠂊	𠂊
	4E8A	4ED7	4F7B	4FE4	5006

Table 13 • Japanese JIS Code Page (300 dpi) (Page 26 of 43)

	512	513	514	515	516	517
0		儘	兩	寫	凰	劄
	5116	5169	51A9	51F0	525E	
1	僉	儕	渝	幕	口	剔
	50C9	5115	516A	51AA	51F5	5254
2	僨	儔	夸	𠂇	𠂇	剪
	50CA	5114	516E	51AB	51FE	526A
3	傳	儻	冀	决	刂	剗
	50B3	511A	5180	51B3	5204	5274
4	僂	儔	冂	沆	刂	剩
	50C2	5121	5182	51B1	520B	5269
5	僖	儻	回	冲	刂	劄
	50D6	513A	56D8	51B2	5214	5273
6	僞	儔	冊	冰	刂	剗
	50DE	5137	518C	51B0	520E	527F
7	僥	儔	冉	况	刂	剽
	50E5	513C	5189	51B5	5227	527D
8	僕	儔	間	冽	刂	劍
	50ED	513B	518F	51BD	522A	528D
9	僕	儿	胄	涸	刂	劍
	50E3	513F	5191	51C5	522E	5294
A	僮	兀	薺	涼	剗	劍
	50EE	5140	5193	51C9	5233	5292
B	價	兒	冕	凜	剗	劍
	50F9	5152	5195	51DB	5239	5271
C	僵	兌	一	几	剗	劈
	50F5	514C	5196	51E0	524F	5288
D	儻	兔	冤	處	剗	劑
	5109	5154	51A4	8655	5244	5291
E	儻	競	寇	𠂇	剗	辨
	5101	5162	51A6	51E9	524B	8FA8
F	儻	競	冢	凭	刂	
	5102	7AF8	51A2	51ED	524C	

	522	523	524	525	526	527
0	勸	卒	厥	呀	咒	
	52F8	5346	53A5	5440	5492	
1	辨	勺	卅	廝	听	呻
	8FA7	52F9	5345	53AE	542C	547B
2	劬	匆	卅	廠	吭	咀
	52AC	5306	4E17	53B0	542D	5480
3	劬	匈	卉	𠂇	吼	呶
	52AD	5308	5349	53B6	543C	5476
4	劫	甸	卍	參	吮	咄
	52BC	7538	534D	53C3	542E	5484
5	券	匍	準	篡	呐	吩咐
	52B5	530D	5106	7C12	5436	5490
6	勁	匐	卜	雙	吩	咆
	52C1	5310	535E	96D9	5429	5486
7	勍	匏	卄	叟	客	哇
	52CD	530F	5369	53DF	541D	54C7
8	勗	匕	危	曼	呪	哿
	52D7	5315	536E	66FC	544E	54A2
9	勞	匚	夊	燮	咏	咸
	52DE	531A	5918	71EE	548F	54B8
A	勣	匣	郤	叮	呵	咥
	52E3	5323	537B	53EE	5475	54A5
B	勦	匯	卷	叨	咎	咬
	52E6	532F	5377	53E8	548E	54AC
C	飭	匱	厂	叭	吆	哄
	98ED	5331	5382	53ED	545F	54C4
D	勫	匱	彫	叭	呱	哈
	52E0	5333	5396	53FA	5471	54C8
E	勲	匚	廁	吁	呷	咨
	52F3	5338	53A0	5401	5477	54A8
F	勵	區	廈	吽	𠂇	
	52F5	5340	53A6	543D	5470	

Table 13 • Japanese JIS Code Page (300 dpi) (Page 27 of 43)

	532	533	534	535	536	537		542	543	544	545	546	547
0	𠮾	喟	𠂇	嗤	噫	嚙		咗	𡇠	𡇡	墅	壘	天
1	𠮶	𠮶	啻	嘵	㗎	嚟		巻	垂	𡇢	𡇣	壤	卒
2	𠮶	啲	啲	𠂇	𠂇	嚙		國	垈	墘	墟	壘	夸
3	咤	咤	咤	喘	噉	嚙		圍	坡	𡇢	𡇢	壯	夾
4	咤	咤	咤	噉	噉	嚙		圓	坴	堋	𡇢	壠	奇
5	𠂇	𠂇	𠂇	𠂇	𠂇	𠂇		圉	𢃥	埋	壞	壹	奕
6	𠮶	𠮶	𠮶	𠮶	𠮶	𠮶		圖	垓	堦	牆	壻	奐
7	𠮶	𠮶	𠮶	𠮶	𠮶	𠮶		𡇢	𡇢	場	堵	壺	奎
8	𠮶	𠮶	𠮶	𠮶	𠮶	𠮶	𠮶	圜	壻	堡	墮	壽	奚
9	𠮶	𠮶	𠮶	𠮶	𠮶	𠮶	𠮶	埢	埢	塢	壅	夕	奐
A	𠮶	𠮶	𠮶	𠮶	𠮶	𠮶	𠮶	埢	埢	塢	塢	夕	奐
B	𠮶	𠮶	𠮶	𠮶	𠮶	𠮶	𠮶	埢	埢	塢	塢	𠂇	奐
C	𠮶	𠮶	𠮶	𠮶	𠮶	𠮶	𠮶	埢	埢	塢	塢	𠂇	奐
D	𠮶	𠮶	𠮶	𠮶	𠮶	𠮶	𠮶	埢	埢	塢	塢	𠂇	奐
E	𠮶	𠮶	𠮶	𠮶	𠮶	𠮶	𠮶	埢	埢	塢	塢	𠂇	奐
F	𠮶	𠮶	𠮶	𠮶	𠮶	𠮶	𠮶	埢	埢	塢	塢	𠂇	奐

Table 13 • Japanese JIS Code Page (300 dpi) (Page 28 of 43)

	552	553	554	555	556	557
0	娑 5A11	媽 5ABD	嬪 5B43	嬪 5B83	它 5BF3	
1	奸 5978	娜 5A1C	嫣 5AE3	嬪 5B45	宦 5BA6	冠 5C05
2	灼 5981	娉 5A09	嫗 5AD7	嬪 5B40	宸 5BB8	將 5C07
3	妝 599D	甥 5A1A	嫗 5AE6	子 5B51	冤 5BC3	專 5C08
4	佞 4F5E	嫋 5A40	嫩 5AE9	孕 5B55	寢 5BC7	對 5C0D
5	僂 4FAB	姪 5A6C	嫖 5AD6	孚 5B5A	崔 5BC9	尔 5C13
6	妣 59A3	婉 5A49	嫿 5AFA	孛 5B5B	寔 5BD4	尷 5C20
7	姐 59B2	嫲 5A35	嫗 5AFB	孃 5B65	寐 5BD0	尤 5C22
8	姆 59C6	娶 5A36	嬌 5B0C	孩 5B69	寤 5BE4	尗 5C28
9	姨 59E8	婢 5A62	嬪 5B0B	孰 5B70	實 5BE6	尸 5C38
A	姜 59DC	嫠 5A6A	嬖 5B16	孳 5B73	寢 5BE2	尹 5C39
B	妍 598D	媚 5A9A	躄 5B32	解 5B75	寔 5BDE	屁 5C41
C	姪 59D9	嫗 5ABC	嫗 5AD0	學 5B78	寥 5BE5	屆 5C46
D	姚 59DA	媾 5ABE	嬪 5B2A	李 6588	寫 5BEB	屎 5C4E
E	娥 5A25	嫋 5ACB	嫗 5B36	孺 5B7A	寰 5BF0	眞 5C53
F	娟 5A1F	嫂 5AC2	嫗 5B3E	嬪 5B80	寶 5BF6	

	562	563	564	565	566	567
0	岬 5CBC	峯 5D1F	巒 5D84	巫 5DEB	巘 5E5F	
1	屐 5C50	岷 5CB7	崛 5D1B	嶂 5D82	已 5DF2	幢 5E62
2	屏 5C4F	嶠 5CC5	崑 5D11	嶢 5DA2	巵 5DF5	幣 5E64
3	孱 5B71	岵 5CBE	崔 5D14	嶧 5D9D	帀 5E0B	帑 5E47
4	屬 5C6C	峇 5C7	崢 5D22	巖 5DAC	帀 5E1A	幵 5E75
5	𠂊 5C6E	峙 5CD9	嶮 5D1A	嶮 5DAE	帙 5E19	并 5E76
6	𠂊 4E62	峩 5CE9	峯 5D19	巒 5DBD	帑 5E11	𠂊 5E7A
7	𠂊 5C76	峽 5CFD	嵐 5D18	巒 5D90	帛 5E1B	麼 9EBC
8	屹 5C79	哽 5CFA	嵌 5D4C	巒 5DB7	帶 5E36	广 5E7F
9	岌 5C8C	峭 5CED	嵒 5D52	巒 5DBC	帷 5E37	庠 5EA0
A	岑 5C91	嵩 5D8C	嶼 5D4E	巒 5DC9	幄 5E44	廁 5EC1
B	嵒 5C94	嵒 5CEA	峯 5D4B	巍 5CD9	幃 5E43	廂 5EC2
C	巒 599B	峯 5D0B	嵬 5D6C	巒 5DD3	幙 5E40	廈 5EC8
D	岫 5CAB	嵒 5D15	巒 5D73	巒 5DD2	幙 5E4E	廸 5ED0
E	嵒 5CBB	岡 5D17	巒 5D76	巒 5DD6	幙 5E57	廕 5ECF
F	峠 5C86	寄 5D5C	巒 5D87	巒 5DBB	幙 5E54	

Table 13 • Japanese JIS Code Page (300 dpi) (Page 29 of 43)

	572	573	574	575	576	577
0	升	互	徙	怙	協	
	5EFE	5F51	5F99	6019	604A	
1	廖	弃	彖	徘徊	恂	恒
	5ED6	5F03	5F56	5F98	6010	6046
2	廣	笄	彗	徕	昵	恍
	5EE3	5F09	5F57	5FA0	6029	604D
3	廝	彝	彙	徨	怎	恣
	5EDD	5F5D	5F59	5FA8	600E	6063
4	廁	彝	彑	徭	忽	恃
	5EDA	5F5C	5F61	5FAD	6031	6043
5	廬	弋	彭	徽	怛	恤
	5EDB	5F08	5F6D	5FBC	601B	6064
6	廢	弑	彳	忖	怕	恂
	5EE2	5F11	5F73	5FD6	6015	6042
7	廡	弌	彷	忻	佛	恬
	5EE1	5F16	5F77	5FFB	602B	606C
8	廦	弩	往	忤	怦	峒
	5EE8	5F29	5F83	5FE4	6026	606B
9	廩	弭	徂	忸	快	恙
	5EE9	5F2D	5F82	5FF8	600F	6059
A	廬	弸	彔	忱	怄	悧
	5ECC	5F38	5F7F	5FF1	603A	6081
B	廱	跔	徊	忝	恚	悍
	5EF1	5F41	5F8A	5FDD	605A	608D
C	廳	彈	很	惠	恁	惧
	5EF3	5F48	5F88	60B3	6041	60E7
D	廳	彌	徑	忿	恪	悃
	5EF0	5F4C	5F91	5FFF	606A	6083
E	爻	彎	徇	怡	惄	悚
	5EF4	5F4E	5F87	6021	6077	609A
F	廸	弯	從	恠	恂	
	5EF8	5F2F	5F9E	6060	605F	

	582	583	584	585	586	587
0	悵	慇	慚	憊	憊	憊
	60B5	6147	615A	618A	61E3	
1	悄	惄	惄	惄	憑	懶
	6084	60D8	613E	616B	6191	61F6
2	悛	慍	慍	慍	憫	憫
	609B	614D	6128	6174	61AB	61FA
3	悖	惄	愧	惄	惄	惄
	6096	6115	6127	616F	61AE	61F4
4	惄	惄	慊	惄	惄	惄
	6097	6106	614A	6165	61CC	61FF
5	怛	惶	愿	博	懊	懼
	6092	60F6	613F	6171	61CA	61FD
6	惄	惄	慎	惄	應	懼
	60A7	60F7	613C	615F	61C9	61FC
7	惄	愀	惄	惄	懷	惄
	60B8	6100	612C	615D	61F7	61FE
8	惡	惄	愴	惄	懈	戀
	60E1	60F4	6134	6153	61C8	6200
9	惄	惺	博	惄	惄	戈
	60B8	60FA	613D	6175	61C3	6208
A	惠	惄	惄	惄	惄	惄
	60E0	6103	6142	6199	61C6	6209
B	惄	惄	惄	惄	惄	惄
	60D3	6121	6144	6196	61BA	620D
C	惄	惄	惄	惄	惄	惄
	60B4	60FB	6173	6187	61CB	620C
D	惄	惄	惄	惄	惄	惄
	5FF0	60F1	6177	61AC	7F79	6214
E	惄	惄	惄	惄	惄	惄
	60BD	610D	6158	6194	61CD	621B
F	惄	惄	惄	惄	惄	
	60C6	610E	6159	619A	61E6	

Table 13 • Japanese JIS Code Page (300 dpi) (Page 30 of 43)

	592	593	594	595	596	597
0	扱	拈	捐	捩	攝	
	6282	62C8	6350	6369	651D	
1	夾	抉	拜	挾	掾	搗
	621E	6289	62DC	633E	63BE	6417
2	戡	找	拌	捍	揩	搗
	6221	627E	62CC	634D	63E9	6428
3	截	抒	拊	搜	揅	搏
	622A	6292	62CA	641C	63C0	640F
4	戮	抓	拂	捏	揆	摧
	622E	6293	62C2	634F	63C6	6467
5	戰	抖	拇	掖	揣	摯
	6230	6296	62C7	6396	63E3	646F
6	戲	拔	拋	掎	揉	搏
	6232	62D4	629B	638E	63C9	6476
7	戳	抃	拉	掀	插	謬
	6233	6283	62C9	6380	63D2	644E
8	扁	抔	拾	掘	揶	攬
	6241	6294	630C	63AB	63F6	652A
9	扎	拗	拮	捶	揄	撕
	624E	62D7	62EE	6376	63C4	6495
A	扞	抯	拱	掣	搖	撓
	625E	62D1	62F1	63A3	6416	6493
B	扣	抻	搦	掏	搴	撥
	6263	62BB	6327	638F	6434	64A5
C	扛	擎	挂	掉	搆	撩
	625B	62CF	6302	6389	6406	64A9
D	扱	拿	挈	捉	搓	撈
	6260	62FF	6308	639F	6413	6488
E	扠	拆	拯	掄	搦	撼
	6268	62C6	62EF	6385	6426	64BC
F	扼	擔	掂	捫	捨	
	627C	64D4	62F5	636B	6436	

	5A2	5A3	5A4	5A5	5A6	5A7
0	攬	收	斟	昃	昃	
	652C	6536	659F	6603	665F	
1	據	擗	攸	斫	旻	哲
	64DA	64F6	6538	65AB	65FB	6662
2	擒	擴	畋	斷	杳	晰
	64D2	64F4	754B	65B7	6773	6670
3	擅	擲	效	旃	昵	罪
	64C5	64F2	6548	65C3	6635	6683
4	擇	擺	赦	旆	祚	暉
	64C7	64FA	6556	65C6	6636	6688
5	撻	攀	敕	旁	昂	暎
	64BB	6500	6555	65C1	6634	668E
6	擘	櫟	敍	旄	易	暉
	64D8	64FD	654D	65C4	661C	6689
7	擂	攘	敘	旌	晏	暉
	64C2	651B	6558	65CC	664F	6684
8	擗	攜	敞	旒	暞	暉
	64F1	651C	655E	65D2	6644	6698
9	舉	攢	敝	旛	晉	暝
	64E7	6505	655D	65DB	6649	669D
A	舉	攤	敲	旛	晁	暨
	8209	6524	6572	65D9	6641	66C1
B	擠	攣	數	无	晞	暹
	64E0	6523	6578	65E0	665E	66B9
C	擗	攫	斂	无	晝	曉
	64E1	652B	6582	65E1	665D	66C9
D	抬	支	斃	旱	晤	噉
	62AC	6534	6583	65F1	6664	66BE
E	擣	攷	變	呆	皓	𦵹
	64E3	6535	8B8A	6772	6667	66BC
F	擯	攷	斛	昊	晨	
	64EF	6537	659B	660A	6668	

Table 13 • Japanese JIS Code Page (300 dpi) (Page 31 of 43)

	5B2	5B3	5B4	5B5	5B6	5B7
0	臘 6727	杏 67A9	柞 67DE	梳 68B3	梵 68B5	
1	暉 66C4	霸 9738	杼 677C	栎 67DD	栴 682B	榦 68A0
2	暎 66BB	朮 672E	杪 676A	柢 67E2	梓 6859	欒 68A8
3	曖 66D6	束 673F	粉 678C	榾 67EE	档 6863	檼 690F
4	曇 66DA	朶 6736	枋 678B	枹 67B9	桷 6877	榩 688D
5	曠 66E0	朮 6741	枏 67A6	柵 67CE	桺 687F	榦 687E
6	曄 663F	朮 6738	朮 67A1	柅 67C6	梟 689F	樽 6901
7	曜 66E6	朮 6737	朮 6785	柵 67E7	桔 688F	楢 68CA
8	曝 66E9	朮 6746	枷 67B7	檜 6A9C	梭 68AD	榦 6908
9	曰 66F0	杞 675E	柯 67EF	朶 681E	梔 6894	棘 68D8
A	曳 66F5	杠 6760	柂 67B4	柵 6846	條 689D	樞 6922
B	曷 66F7	杙 6759	朮 67EC	柂 6829	榔 689B	榜 6926
C	朏 670F	杣 6763	朮 67B3	榦 6840	梃 6883	櫛 68E1
D	膾 6716	朮 6764	朮 67E9	榦 684D	櫓 6AAE	控 690C
E	朶 671E	枉 6789	拘 67B8	榦 6832	榦 68B9	棍 68CD
F	曇 6726	朶 6770	朮 67E4	榦 684E	榦 6874	

	5C2	5C3	5C4	5C5	5C6	5C7
0	楨 6923	榆 6961	榦 69BB	榦 69F2	榦 6A36	
1	楨 68D4	樹 6921	榦 695E	槃 69C3	槧 69E7	榦 6A78
2	棧 68E7	榆 68C6	棟 695D	榧 69A7	榦 6A05	榦 6A47
3	棕 68D5	楹 6979	榧 6981	榦 6A2E	桹 69B1	榦 6A62
4	櫻 6936	楷 6977	榦 696A	榑 6991	榦 6A1E	榦 6A59
5	椒 6912	櫬 695C	榦 6982	榦 69A0	榦 69ED	榦 6A66
6	接 6904	楸 6978	榮 69AE	榜 699C	榦 6A14	榦 6A48
7	棗 68D7	楫 696B	槐 6900	榕 6995	榑 69EB	榦 6A38
8	棟 68E3	楔 6954	榦 69BF	榴 69B4	樊 6A0A	榦 6A22
9	柳 6925	櫟 697E	榦 69C1	榦 69DE	榦 6A12	榦 6A90
A	棹 68F9	楮 696E	榦 69D3	榔 69E8	榦 6AC1	榦 6A8D
B	棠 68E0	椹 6939	榦 69BE	樂 6A02	榦 6A23	榦 6A00
C	楨 68EF	柿 6974	榦 69CE	榦 6A1B	榦 6A13	榦 6A84
D	榦 6928	榦 6930	榦 5BE8	榦 69FF	榦 6A44	榦 6AA2
E	榦 692A	榦 6959	榦 69CA	榦 6B0A	榦 6A0C	榦 6AA3
F	榦 691A	榦 6930	榦 69DD	榦 69F9	榦 6A72	

Table 13 • Japanese JIS Code Page (300 dpi) (Page 32 of 43)

	5D2	5D3	5D4	5D5	5D6	5D7
0	櫻 6B05	巌 6B59	殮 6BA0	麾 9EBE	汾 6C7E	
1	槩 6A97	蘖 8616	麌 6B54	殫 6BAB	甌 6C08	汨 6C68
2	蘖 8617	櫧 6AFA	斂 6B5B	殯 6BAF	岷 6C13	汎 6C73
3	檻 6ABB	欒 6B12	歛 6B5F	殯 6BB2	气 6C14	沒 6C92
4	櫃 6AC3	櫶 6B16	歡 6B61	殲 6BB1	氛 6C1B	沐 6C90
5	櫂 6AC2	鬱 9B31	歸 6B78	殳 6BB3	氤 6C24	泄 6CC4
6	檸 6AB8	櫬 6B1F	歹 6B79	殷 6BB7	氣 6C23	浹 6CF1
7	檳 6AB3	欵 6B38	歿 6B7F	殼 6BBC	汞 6C5E	泓 6CD3
8	檬 6AAC	欹 6B37	歿 6B80	毆 6BC6	汙 6C55	沾 6CBD
9	櫟 6ADE	盜 76DC	殄 6B84	母 6BCB	汣 6C62	泗 6CD7
A	櫛 6AD1	欹 6B39	殃 6B83	毓 6BD3	汪 6C6A	泗 6CC5
B	櫟 6ADF	飲 98EE	殍 6B8D	𡇠 6BDF	沂 6C82	沂 6CDD
C	櫟 6AAA	歇 6B47	歿 6B98	毘 6BEC	沴 6C8D	沮 6CAE
D	櫚 6ADA	欹 6B43	殮 6B95	毫 6BE8	沚 6C9A	沱 6CB1
E	櫪 6AEA	歉 6B49	殮 6B9E	毳 6BF3	沁 6C81	沾 6CBE
F	櫻 6AFB	歐 6B50	殮 6BA4	𡇠 6BEF	沛 6C9B	

	5E2	5E3	5E4	5E5	5E6	5E7
0	冽 6DOC	淦 6DE6	涇 6E6E	滿 6EFF	溥 6EA5	
1	沺 6CBA	浣 6D63	涸 6DB8	渢 6E2E	渝 6E1D	滂 6EC2
2	泛 6CDB	涓 6D93	涓 6DC6	渙 6E19	游 6E38	溟 6EF9
3	泯 6CEF	浹 6D64	淬 6DEC	湲 6E72	渢 6E82	穎 6F41
4	泙 6CD9	浚 6D5A	淞 6DDE	湟 6E5F	溪 6EAA	漑 6F11
5	泪 6CEA	浹 6D79	淌 6DCC	渢 6E3E	溢 6E98	灌 704C
6	湧 6D1F	浙 6D59	淨 6DE8	渣 6E23	滉 6EC9	漚 6EEC
7	衍 884D	涎 6D8E	淒 6D22	湫 6E6B	溷 6EB7	漸 6EF8
8	洶 6D36	涕 6D95	澌 6DC5	漂 6E2B	渟 6ED3	滾 6FEF
9	洫 6D2B	濤 6FE4	淺 6DFA	涼 6E76	潺 6EBD	漿 6F3F
A	洽 6D3D	涅 6D85	淙 6DD9	湍 6E4D	溯 6EAF	滲 6EF2
B	洮 6D38	淹 6D9F	淤 6DE4	渟 6E1F	滄 6E4C	漱 6F31
C	洙 6D19	渢 6E15	洼 6DD5	湃 6E43	瀉 6EB2	滯 6EEF
D	洵 6D35	渊 6EOA	淪 6DEA	渺 6E3A	滔 6ED4	漲 6F32
E	洳 6D33	涵 6DB5	淮 6DEE	湎 6E4E	膝 6ED5	滌 6ECC
F	洒 6D12	淇 6DC7	渭 6E2D	渤 6E24	溏 6E8F	

Table 13 • Japanese JIS Code Page (300 dpi) (Page 33 of 43)

	5F2	5F3	5F4	5F5	5F6	5F7
0		澎 6F8E	濱 6FF1	瀾 7030	熔 70D9	熑 7195
1	漾 6F3E	澗 6F91	濮 6FEE	瀾 703E	焉 7109	熨 71A8
2	漓 6F13	濂 6FC2	濛 6FD8	激 7032	烽 70D0	熬 71AC
3	滷 6EF7	潦 6F66	瀉 7008	灑 7051	焜 711C	燶 71D7
4	澆 6FB6	澳 6FB3	瀋 700B	灣 7063	焙 7119	烹 71B9
5	潺 6F7A	漸 6FA3	濺 6FFA	炙 7099	煥 7165	熾 71BE
6	漬 6F78	澡 6FA1	瀑 7011	炒 7092	熙 7155	燒 71D2
7	澁 6F81	澤 6FA4	瀆 7001	炯 70AF	熙 7188	燉 71C9
8	澀 6FB0	澹 6FB9	瀉 700F	炯 70F1	煦 7166	燔 71D4
9	漣 6F6F	漬 6FC6	瀘 6FFE	炬 70AC	熒 7162	燎 71CE
A	潛 6F5B	澪 6FAA	瀛 701B	炸 7088	煌 714C	燠 71E0
B	潛 6FF3	濟 6FDF	瀚 701A	炳 70B3	煖 7156	熯 71EC
C	潭 6F6D	濕 6FD5	瀦 6F74	炮 70AE	煩 716C	燧 71E7
D	澂 6FB2	濬 6FEC	瀝 701D	烟 70DF	熏 718F	熳 71F5
E	漚 6F7C	瀰 6FD4	瀘 7018	休 70CB	熏 71FB	熯 71FC
F	潘 6F58	濤 6FD8	瀟 701F	蒸 70DD	熄 7184	

	602	603	604	605	606	607
0	牋 724B	牕 72CE	犧 7325	猥 73BB	玻 7441	𤨵 7441
1	𤨵 71F9	牘 7258	犔 72D2	猾 733E	珀 73C0	瑜 745C
2	熿 71FF	牴 7274	犗 72E2	奐 734E	珥 73E5	瑩 7469
3	熾 720D	牴 727E	犗 72E0	奐 734F	珮 73EE	瑰 7470
4	爐 7210	犂 7282	犖 72E1	默 9ED0	珞 73DE	瑣 7463
5	爛 721B	犂 7281	犖 72F9	獮 7357	璠 74A2	瑪 746A
6	爨 7228	犇 7287	犖 72F7	獫 736A	琅 7405	瑤 7476
7	爭 722D	犒 7292	倏 500F	獨 7368	瑯 746F	瑾 747E
8	爬 722C	犂 7296	猗 7317	磼 7370	琥 7425	璋 748B
9	爰 7230	犢 72A2	貌 730A	獸 7378	珸 73F8	璞 749E
A	爲 7232	犧 72A7	猜 731C	獵 7375	琲 7432	璧 74A7
B	爻 723B	犹 72B9	猖 7316	獻 737B	璇 743A	瓊 74CA
C	俎 723C	犌 72B2	猝 731D	獮 737A	瑕 7455	瓏 74CF
D	爿 723F	狃 72C3	猴 7334	珈 73C8	璋 743F	瓔 74D4
E	牀 7240	狔 72C6	𤔍 732F	玳 73B3	瑟 745F	瓔 73F1
F	牆 7246	狔 72C4	猩 7329	珎 73CE	璫 7459	

Table 13 • Japanese JIS Code Page (300 dpi) (Page 34 of 43)

	612	614	615	616	617
0	甍 750D	畧 7567	瘡 75C2	痼 75FC	癆 7630
1	瓠 74E0	甕 7515	畫 756B	疳 75B3	瘁 7601
2	瓣 74E3	甓 7513	睇 756D	痃 75C3	痰 75F0
3	疋 74E7	嘗 751E	畸 7578	疵 75B5	痺 75FA
4	疋 74E9	甦 7526	當 7576	疽 75BD	癆 75F2
5	瓮 74EE	甬 752C	疆 7586	疽 75B8	痺 75F3
6	疋 74F2	孚 753C	疇 7587	疼 758C	瘋 760B
7	畝 74F0	苗 7544	疇 7574	疱 75B1	瘍 760D
8	疋 74F1	眎 754D	疊 758A	瘻 75CD	癢 7609
9	皕 74F8	眎 754A	疊 7589	瘻 75CA	瘧 761F
A	瓷 74F7	眎 7549	疊 7582	痒 75D2	瘧 7627
B	甄 7504	眎 755B	疗 7594	瘻 75D9	癩 7620
C	甃 7503	畠 7546	疚 759A	瘻 75E3	瘡 7621
D	廼 7505	畚 755A	疚 759D	瘻 75DE	癩 7622
E	甌 750C	睞 7569	济 75A5	瘌 75FE	瘤 7624
F	甌 750E	睞 7564	疣 75A3	瘌 75FF	瘞 7634

	622	623	624	625	626	627
0	皺 76B8	昞 7704	睭 777E	睂 77D7	巒 789A	竈 789A
1	癲 7672	輝 76B9	眩 7729	睹 7779	瞷 77DA	碌 788C
2	𡥑 7676	皺 76BA	昞 7724	瞎 778E	𥫑 77D0	碣 78A3
3	癸 7678	孟 76C2	眞 771E	瞋 778B	矣 77E3	碩 7885
4	發 767C	盍 76CD	眴 7725	瞑 7791	矮 77EE	礎 78AA
5	𠂔 7680	盖 76D6	眚 7726	睔 77A0	矼 77FC	礎 78AF
6	兒 7683	盒 76D2	昧 771B	瞓 779E	砌 780C	礎 78D1
7	𩶔 7688	盞 76DE	眷 7737	瞰 77B0	础 7812	礎 78C6
8	皋 768B	盡 76E1	眸 7738	瞓 77B6	礀 7926	礎 78CB
9	皎 768E	盥 76E5	睇 7747	瞓 77B9	砠 7820	礎 78D4
A	皖 7696	盧 76E7	睢 775A	瞿 77BF	礀 792A	礎 78BE
B	皓 7693	盪 76EA	睩 7768	瞓 77BC	瞓 7845	碼 78BC
C	晳 7699	盪 862F	睫 776B	瞓 77BD	瞓 788E	磅 78C5
D	𩶔 769A	睩 76FB	睛 775B	瞻 77BB	瞓 7874	磊 78CA
E	𩶔 76B0	睩 770B	睩 7765	瞓 77C7	瞓 7886	磬 78EC
F	皺 76B4	眇 7707	睩 777F	瞓 77CD	瞓 787C	

Table 13 • Japanese JIS Code Page (300 dpi) (Page 35 of 43)

	632	633	634	635	636	637
0	祕	秬	穉	穉	竈	竦
	7955	79EC	7A49	7AB6	7AE6	
1	磧	祓	祓	稽	竅	竭
	78E7	7953	79E1	7A61	7AC5	7AE0
2	磚	祺	秣	穢	竄	堙
	78DA	797A	79E3	7A62	7AC4	7AFO
3	礲	祿	稈	穩	窿	筭
	78FD	797F	7A08	7A69	7ABF	7B02
4	礶	禊	稍	櫑	邃	笏
	78F4	798A	7A0D	9F9D	9083	7B0F
5	礎	禊	祺	穰	竇	筭
	7907	799D	7A18	7A70	7AC7	7B0A
6	礮	禧	植	穹	竊	色
	7912	79A7	7A19	7A79	7ACA	7B06
7	礪	齋	稠	穿	針	筭
	7911	9F4B	7A20	7A7D	7ACD	7B33
8	礮	禪	稟	窈	奐	笞
	7919	79AA	7A1F	7A88	7ACF	7B18
9	礮	禮	稟	窗	盼	笙
	792C	79AE	7980	7A97	7AD5	7B19
A	礮	禳	稱	窕	奩	笞
	792B	79B3	7A31	7A95	7AD3	7B1E
B	礮	禹	稻	竈	站	范
	7940	79B9	7A3B	7A98	7AD9	7B35
C	礮	禹	稟	窖	竚	筭
	7960	79BA	7A3E	7A96	7ADA	7B28
D	礮	秉	稷	窩	竝	笑
	7957	79C9	7A37	7AA9	7ADD	7B36
E	礮	秕	稭	竈	竚	筐
	795F	79D5	7A43	7AC8	7AE1	7B50
F	祚	秧	穗	窑	唉	
	795A	79E7	7A57	7AB0	7AE2	

	642	643	644	645	646	647
0	箇	箒	箒	箒	箒	粽
	7B98	7BD0	7C27	7C65	7CBD	
1	筐	筐	篩	簪	籬	粃
	7B7A	7B9F	7BE9	7C2A	7C6C	7CC0
2	筍	筍	簾	簾	糉	糅
	7B04	7B8D	7C11	7C1F	7C75	7C55
3	筍	笠	簾	簾	粃	穠
	7B4D	7B9C	7C14	7C37	7C83	7C22
4	筍	筍	籃	簾	炉	稼
	7B0B	7B9A	7BE6	7C2B	7C90	7CD8
5	筭	箋	篋	箋	粃	粃
	7B4C	7B8B	7BE5	7C3D	7CA4	7CD2
6	筭	箋	籠	籌	糴	糜
	7B45	7B92	7C60	7C4C	7CAD	7CDC
7	筭	筭	簣	籃	粢	模
	7B75	7B8F	7C00	7C43	7CA2	7CE2
8	筭	筭	簇	叢	糴	鬻
	7B65	7B5D	7C07	7C54	7CAB	9B3B
9	筭	筭	觴	簷	糴	糯
	7B74	7B99	7C13	7C4F	7CA1	7CEF
A	筭	筭	簷	籀	糴	糴
	7B67	7BCB	7BF3	7C40	7CA8	7CF2
B	筭	筭	篷	籜	梗	糴
	7B70	7BC1	7BF7	7C50	7CB3	7CF4
C	筭	筭	簣	籜	粢	糴
	7B71	7BC0	7C17	7C58	7CB2	7CF6
D	筭	筭	簣	籜	粱	糴
	7B6C	7BCF	7COD	7C5F	7CB1	7CFA
E	筭	筭	簣	籜	糴	糴
	7B6E	7BB4	7BF6	7C64	7CAE	7D06
F	筭	篆	簣	籜	籜	粹
	7B9D	7BC6	7C23	7C56	7CB9	

Table 13 • Japanese JIS Code Page (300 dpi) (Page 36 of 43)

	652	653	654	655	656	657
0	絨	綫	縊	縲	縷	辯
	7D68	7DAB	7E0A	7E32	8FAE	
1	紺	絮	總	縣	綆	縕
	7D02	7D6E	7E3D	7E23	7E3A	7E7F
2	紜	紱	綢	緯	縷	纈
	7D1C	7D4F	7DA2	7E21	7E67	7E88
3	紩	紏	絢	縶	綢	纈
	7D15	7D63	7DAF	7E12	7E5D	7E89
4	紊	經	絲	縱	繖	續
	7D0A	7D93	7DDC	7E31	7E56	7E8C
5	絅	綉	綸	縛	繞	纏
	7D45	7D89	7DB8	7E1F	7E5E	7E92
6	紜	條	緝	縉	繙	纈
	7D4B	7D5B	7D9F	7E09	7E59	7E90
7	紮	綏	綰	縋	縹	纏
	7D2E	7D8F	7DB0	7E0B	7E5A	7E93
8	紩	紺	緘	縲	繹	纏
	7D32	7D7D	7DD8	7E22	7E79	7E94
9	紮	紽	緝	繆	繪	纖
	7D3F	7D9B	7DD0	7E46	7E6A	7E96
A	紵	綺	縷	縊	繩	纖
	7D35	7DBA	7DE4	7E66	7E69	7E8E
B	紮	繁	緞	糜	繼	纍
	7D46	7DAE	7DDE	7E3B	7E7C	7E9B
C	絳	緹	緭	縵	縕	纈
	7D73	7DA3	7DFB	7E35	7E7B	7E9C
D	紩	綵	緲	縲	縕	缸
	7D56	7DB5	7DF2	7E39	7E83	7F38
E	紩	緇	緧	縲	縕	缺
	7D4E	7DC7	7DE1	7E43	7D05	7F3A
F	絲	綽	緘	縷	縕	
	7D72	7DBD	7E05	7E37	7E7D	

	662	663	664	665	666	667
0	羈	羸	耒	聳	脣	脰
	7F82	7FB8	8012	8073	80DB	
1	鱗	羆	鼯	耘	聲	胥
	7F45	7F86	8B71	8018	8072	80E5
2	罿	囂	翅	耙	聰	胙
	7F4C	7FB3	7FC5	8019	8070	80D9
3	罿	羈	翠	耜	聶	胝
	7F4D	7F88	7FC6	801C	8076	80DD
4	鑾	羈	翊	靿	聳	胄
	7F4E	7F87	7FC4	8021	8079	80C4
5	罐	羌	翕	耨	聽	胚
	7F50	7FB8	7FD5	8028	807D	80DA
6	网	羔	翔	耿	聿	胖
	7F51	7F94	7FD4	803F	807F	80D6
7	罕	羞	翡	耻	肆	脉
	7F55	7F9E	7FE1	803B	8084	8109
8	罔	羝	翦	聊	肆	胯
	7F54	7F9D	7FE6	804A	8086	80EF
9	罟	羚	翩	聆	肅	胱
	7F58	7F9A	7FE9	8046	8085	80F1
A	罟	羣	翳	睂	肛	脰
	7F5F	7FA3	7FF3	8052	809B	811B
B	罿	羯	翹	聘	肓	脩
	7F60	7FAF	7FF9	8058	8093	8129
C	罿	羲	麌	聚	肚	脣
	7F68	7FB2	98DC	805A	809A	8123
D	罩	羹	耆	聟	脢	脯
	7F69	7FB9	8006	805F	80AD	812F
E	罿	羹	耄	聴	胃	腋
	7F67	7FAE	8004	8062	5190	814B
F	罰	羶	耋	聮	脰	
	7F78	7FB6	800B	8068	80AC	

Table 13 • Japanese JIS Code Page (300 dpi) (Page 37 of 43)

	672	675	676	677	
0	脣 8182	臉 81C9	與 8207	舡 8262	芑 82E3
1	隋 968B	膠 81A0	臍 81CD	舊 820A	艨 8268
2	腆 8146	臍 8195	膾 81D1	舍 820D	𦥑 826A
3	脾 813E	臍 81A4	臍 81D9	舐 8210	𧈧 826B
4	腓 8153	腔 81A3	臍 81D8	舡 8216	𧈧 82F3
5	腑 8151	腔 815F	膈 81C8	船 8229	艱 8271
6	胼 80FC	腸 8193	臍 81DA	舫 822B	艷 8277
7	腱 8171	膩 81A9	臟 81DF	舸 8238	艸 8278
8	腮 816E	臍 81B0	臍 81E0	舳 8233	艾 827E
9	腥 8165	臍 81B5	臧 81E7	脬 8240	芍 82F9
A	腦 8166	膾 81BE	臺 81FA	艙 8259	芒 8292
B	腴 8174	臍 81B8	臻 81FB	艘 825B	芑 8306
C	膾 8183	膾 81BD	臾 81FE	𦥑 825D	苜 829F
D	膈 8188	臀 81C0	昇 8201	艚 825A	芻 82BB
E	膊 818A	臂 81C2	春 8202	艤 825F	芬 82AC
F	膀 8180	膺 81BA	舅 8205	艤 8264	𦥑 82D1

	682	683	684	685	686	687
0	莪 83AA	萱 8413	萸 8438	葦 846F	葯 84A1	蒡 84A1
1	茵 8335	荳 839F	堇 83EB	蓬 8506	蘂 8479	蔡 8521
2	苪 8334	莢 83A2	莧 83CE	荪 83FB	萐 8435	菅 84FF
3	荅 8316	莖 8396	菽 83FD	葭 846D	蕘 84CA	蓴 84F4
4	茲 8332	莫 8323	萃 8403	葑 842A	盍 8462	蔗 8517
5	茱 8331	莎 838E	菘 83D8	蕘 843C	蒹 84B9	蓼 8518
6	苟 8340	茆 8387	葑 840B	蕩 855A	蒿 84BF	蔬 852C
7	茹 8339	莊 838A	菁 83C1	蔻 8484	蒟 849F	族 851F
8	荐 8350	荼 837C	蒂 83F7	葷 8477	葷 8409	帶 8515
9	荅 8345	蒐 83B5	蓐 8407	葫 846B	蓍 84CD	葛 8514
A	菂 832F	荳 8373	菠 83E0	虧 84AD	虧 84BB	蓼 84FC
B	茫 832B	葱 8375	菲 83F2	葭 84DA	修 84D0	棘 8540
C	茗 8317	莠 83A0	萍 840D	蒂 8482	蓐 84D0	薜 8563
D	荔 8318	莉 8389	葩 8422	葩 8469	蓁 84C1	蕘 8558
E	莅 8385	茛 83AB	萌 8420	葆 8446	蓆 84C6	蕈 8548
F	筵 839A	菴 83F4	莽 83BD	萬 842C	𦥑 84D6	

Table 13 • Japanese JIS Code Page (300 dpi) (Page 38 of 43)

	692	693	694	695	696	697
0	薜	蘋	蚩	蛟	𧈧	𧈧
	859C	860B	86A9	86DF	8737	
1	蕩	蕡	蘵	蚪	蛛	蜻
	8541	8577	85FE	86AA	86DB	873B
2	藥	蕾	蘭	蚋	𧈧	𧈧
	8602	857E	85FA	86B8	86EF	8725
3	蘆	穢	蘆	蚌	蜒	𧈧
	854B	8590	8606	868C	8712	8729
4	蕕	藉	蘿	𧈧	蜺	𧈧
	8555	85C9	8622	86B6	8706	871A
5	蕪	齊	蘚	蚯	𧈧	蝠
	8580	85BA	861A	86AF	8708	8760
6	薤	藏	蘷	𧈧	蜀	𧈧
	85A4	85CF	8630	86C4	8700	875F
7	薑	臺	蘿	蛆	蜃	𧈧
	8588	85B9	863F	86C6	8703	8778
8	薑	藐	虎	𧈧	蜺	𧈧
	8591	85D0	864D	86B0	86FB	874C
9	薑	藕	厣	𧈧	𧈧	𧈧
	858A	85D5	4E55	86C9	8711	874E
A	薨	藝	虔	𧈧	𧈧	𧈧
	85A8	85DD	8654	8823	8709	8774
B	蕭	藥	號	鮑	鯀	蝗
	856D	85E5	865F	86AB	870D	8757
C	薔	黎	虧	𧈧	𧈧	𧈧
	8594	85DC	8667	86D4	86F9	8768
D	薜	藹	虱	𧈧	𧈧	𧈧
	859B	85F9	8671	86DE	870A	876E
E	數	蘊	𧈧	𧈧	𧈧	𧈧
	85EA	860A	8693	86E9	8734	8759
F	薇	蘴	𧈧	𧈧	𧈧	
	8587	8613	86A3	86EC	873F	

	6A2	6A3	6A4	6A5	6A6	6A7
0	𧈧	𧈧	𧈧	𧈧	𧈧	𧈧
	87B3	8815	887E	88B1	8913	
1	𧈧	𧈧	𧈧	𧈧	𧈧	𧈧
	8753	87C7	8822	889E	88C3	8943
2	𧈧	𧈧	𧈧	𧈧	𧈧	𧈧
	8763	87C6	8821	8875	88C4	891E
3	𧈧	𧈧	𧈧	𧈧	𧈧	𧈧
	876A	87B8	8831	887D	88D4	8925
4	𧈧	𧈧	𧈧	𧈧	𧈧	𧈧
	8805	87EF	8836	88B5	88D8	892A
5	𧈧	𧈧	𧈧	𧈧	𧈧	𧈧
	87A2	87F2	8839	8872	88D9	892B
6	𧈧	𧈧	𧈧	𧈧	𧈧	𧈧
	879F	87E0	8827	8882	88D0	8941
7	𧈧	𧈧	𧈧	𧈧	𧈧	𧈧
	8782	880F	883B	8897	88F9	8944
8	𧈧	𧈧	𧈧	𧈧	𧈧	𧈧
	87AF	880D	8844	8892	8902	893B
9	𧈧	𧈧	𧈧	𧈧	𧈧	𧈧
	87CB	87FE	8842	88AE	88FC	8936
A	𧈧	𧈧	𧈧	𧈧	𧈧	𧈧
	87BD	87F6	8852	8899	88F4	8938
B	𧈧	𧈧	𧈧	𧈧	𧈧	𧈧
	87C0	87F7	8859	88A2	88E8	894C
C	𧈧	𧈧	𧈧	𧈧	𧈧	𧈧
	87D0	880E	885E	888D	88F2	891D
D	𧈧	𧈧	𧈧	𧈧	𧈧	𧈧
	96D6	87D2	8862	88A4	8904	8960
E	𧈧	𧈧	𧈧	𧈧	𧈧	𧈧
	87AB	8811	886B	88B0	890C	895E
F	𧈧	𧈧	𧈧	𧈧	𧈧	
	87C4	8816	8881	88BF	890A	

Table 13 • Japanese JIS Code Page (300 dpi) (Page 39 of 43)

	6B2	6B3	6B4	6B5	6B6	6B7
0	覩 89A6	訏 8A10	誂 8A82	諤 8AE4	諠 8B33	
1	襦 8966	覩 89AC	訏 8A0C	誂 8A84	諤 8AF1	鞠 97AB
2	檻 8964	覩 89AF	訏 8A1B	誂 8AA8	諤 8B14	瞽 8B26
3	櫛 896D	覩 89B2	訏 8A1D	誂 8AA1	諤 8AE0	謫 8B2B
4	襪 896A	覺 89BA	訏 8A25	誂 8A91	諤 8AE2	謔 8B3E
5	覩 896F	覽 89BD	訏 8A36	誂 8AA5	諤 8AF7	謨 8B28
6	欄 8974	覩 89BF	詰 8A41	誂 8AA6	諤 8ADE	諱 8B41
7	櫛 8977	觀 89C0	詰 8A5B	誂 8A9A	諤 8ADB	諭 8B4C
8	𢃥 897E	觚 89DA	詰 8A52	誂 8AA3	諤 8B0C	譏 8B4F
9	覃 8983	觜 89DC	詰 8A46	誂 8AC4	諤 8B07	謗 8B4E
A	覈 8988	觕 89DD	詈 8A48	諂 8ACD	諤 8B1A	證 8B49
B	羈 898A	鮮 89E7	詰 8A7C	諂 8AC2	諤 8AE1	譖 8B56
C	覓 8993	觕 89F4	詰 8A6D	諂 8ADA	諤 8B16	諧 8B5B
D	覩 8998	觸 89F8	詰 8A6C	諂 8AE8	諤 8B10	諭 8B5A
E	覩 89A1	訏 8A03	詢 8A62	諂 8AF3	諤 8B17	諘 8B6B
F	覩 89A9	訏 8A16	誂 8A85	諂 8AE7	諤 8B20	

	6C2	6C3	6C4	6C5	6C6	6C7
0	谿 8C3F	貔 8C94	賽 8CFD	赭 8D6D	蹠 8DF	
1	謐 8B5F	豈 8C48	𤊚 8C7C	賺 8CFA	跔 8D71	跣 8DE3
2	嬖 8B6C	豌 8C4C	貘 8C98	謁 8CFB	趨 8D73	跔 8DFC
3	譯 8B6F	豎 8C4E	賤 621D	贅 8D04	趁 8D81	踈 8E08
4	譴 8B74	豐 8C50	質 8CAD	贅 8D05	趙 8D99	踉 8E09
5	譽 8B7D	豕 8C55	貪 8CAA	贊 8D0A	跂 8DC2	跔 8DFF
6	讀 8B80	豢 8C62	貽 8CBD	贊 8D07	趾 8DBE	踝 8E1D
7	讙 8B8C	豬 8C6C	貲 8CB2	贏 8D0F	趺 8DBA	踞 8E1E
8	讎 8B8E	豸 8C78	貳 8CB3	瞻 8D0D	蹠 8DCF	踐 8E10
9	讒 8B92	豺 8C7A	貳 8CAE	蹠 8D10	跚 8DDA	踟 8E1F
A	讓 8B93	貂 8C82	貶 8CB6	齋 9F4E	跖 8DD6	蹊 8E42
B	讐 8B96	貉 8C89	賈 8CC8	贊 8D13	跌 8DC2	踵 8E35
C	讙 8B99	貅 8C85	賁 8CC1	貯 8CD	跛 8DD8	踰 8E30
D	讎 8B9A	貊 8C8A	賤 8CE4	贊 8D14	跋 8DCB	踴 8E34
E	𦵹 8C3A	狸 8C8D	賣 8CE3	贍 8D16	跪 8DEA	蹊 8E4A
F	𧈧 8C41	貌 8C8E	賚 8CDA	赧 8D67	跔 8DEB	

Table 13 • Japanese JIS Code Page (300 dpi) (Page 40 of 43)

	6D2	6D3	6D4	6D5	6D6	6D7
0	躇	躄	躰	輶	轢	近
	8E87	8EC5	8F1F	8F62	9005	
1	蹇	躅	躰	轎	轔	迹
	8E47	8E85	8EC8	8F1B	8F63	8FF9
2	蹠	躰	軋	轎	轔	迺
	8E49	8E84	8ECB	8FOC	8F64	8FFA
3	蹠	躰	輶	輶	轔	迺
	8E4C	8E8B	8EDB	8F26	8F9C	9011
4	蹠	躰	轔	轔	轔	逕
	8E50	8E8A	8EE3	8F33	8F9F	9015
5	蹠	躰	軃	輶	輶	遂
	8E48	8E93	8EFC	8F3B	8FA3	9021
6	蹙	躰	軃	輶	輶	逍
	8E55	8E91	8EFB	8F39	8FAD	900D
7	蹠	躰	軃	輶	輶	逞
	8E64	8E94	8EBB	8F45	8FAF	901E
8	蹠	躰	軃	轔	轔	逖
	8E60	8E99	8EFE	8F42	8FB7	9016
9	蹠	躰	輕	輶	輶	通
	8E2A	8EA1	8FOA	8F3E	8FDA	900B
A	蹠	躰	輶	輶	輶	迢
	8E63	8E81	8FO5	8F4C	8FE5	9027
B	蹠	躬	輕	轉	迢	透
	8E55	8EAC	8F15	8F49	8FE2	9036
C	蹠	躰	輶	輶	輶	達
	8E76	8EB0	8F12	8F46	8FEA	9035
D	蹠	體	輶	轔	轔	遡
	8E72	8EC6	8F19	8F4E	8FF6	9039
E	蹠	躰	輶	輶	輶	遡
	8E7C	8EB1	8F13	8F57	9087	8FF8
F	蹠	躰	輶	輶	輶	
	8E81	8EBE	8F1C	8F5C	8FF4	

	6E2	6E3	6E4	6E5	6E6	6E7
0	邂	鄒	醫	釵	飽	
	9082	9112	91AB	91F5	924B	
1	遏	遽	鄙	醯	鉢	銘
	904F	907D	9119	91AF	91F6	9250
2	遐	邁	鄖	醪	鈞	銜
	9050	9081	9132	91AA	921E	929C
3	遑	邀	鄰	釀	斲	銖
	9051	9080	9130	91B5	91FF	9296
4	迺	邊	酌	醴	鈔	銓
	9052	908A	914A	91B4	9214	9293
5	迺	邊	酰	醺	鉢	銘
	900E	9089	9156	91BA	922C	929B
6	迺	邏	酸	釀	鉦	鉤
	9049	908F	9158	91C0	9215	925A
7	逾	邨	酣	釀	鉦	鉸
	903E	90A8	9163	91C1	9211	92CF
8	迺	邯	酥	釉	鉦	銹
	9056	90AF	9165	91C9	925E	92B9
9	邁	邱	酩	釋	鉗	銷
	9058	90B1	9169	91CB	9257	92B7
A	遞	邵	醑	釐	鉅	銨
	905E	90B5	9173	91D0	9245	92E9
B	遨	郢	醒	劙	鉉	鉼
	9068	90E2	9172	91D6	9249	930F
C	遯	郤	醋	釁	鉤	碗
	906F	90E4	918B	91DF	9264	92FA
D	遶	扈	醉	金	鉈	鎔
	9076	6248	9189	91E1	9248	9344
E	隨	鄂	酈	劙	鉗	錮
	96A8	90DB	9182	91DB	9295	932E
F	遲	鄂	醯	釁	鉦	
	9072	9102	91A2	91FC	923F	

Table 13 • Japanese JIS Code Page (300 dpi) (Page 41 of 43)

	6F2	6F3	6F4	6F5	6F6	6F7
0	鎔 9394	鎚 9407	鎛 9470	鑰 95A0	閨 95DC	
1	鎚 9319	鎚 9389	鎛 9410	鎛 9475	閨 95A8	闡 95E1
2	錢 9322	鑿 93D6	鑽 9436	鑽 9477	閨 95A7	闡 95E5
3	錚 931A	鏗 93D7	鐫 942B	鑽 947D	閨 95AD	闡 95E2
4	鑄 9323	鑿 93E8	鐵 9435	鑽 945A	閨 95BC	阡 9621
5	鎔 933A	鎔 93E5	鐵 9421	鑽 947C	閨 95BB	阤 9628
6	鎔 9335	鎔 93D8	鎔 943A	鑑 947E	閨 95B9	阮 962E
7	鍼 933B	鍼 93C3	鑊 9441	鑊 9481	閨 95BE	阤 962F
8	鍛 935C	鍛 93DD	鑿 9452	鑿 947F	閨 95CA	波 9642
9	錠 9360	錠 93D0	鑄 9444	鑄 9582	潤 6FF6	陌 964C
A	鍼 937C	鍼 93C8	鑽 945B	鑽 9587	閨 95C3	陌 964F
B	鍼 936E	鍼 93E4	鑽 9460	鑽 958A	閨 95CD	迺 964B
C	鑶 9356	鑶 941A	鑪 9462	鑪 9594	閨 95CC	陷 9677
D	鑑 9380	鑑 9414	鑑 945E	鑑 9596	閨 95D5	陝 965C
E	鎬 93AC	鎬 9413	鑪 946A	鑪 9598	閨 95D4	陞 965E
F	鎮 93AD	鎔 9403	鉢 9229	閨 9599	閨 95D6	

	702	703	704	705	706	707
0	隶 96B6	霎 970E	靜 975C	𩙇 9790	韶 97F6	
1	陁 965D	隸 96B8	霑 9711	靠 9760	𩙇 979C	韵 97F5
2	陁 965F	佳 96B9	霏 970F	𩙇 9764	𩙇 97A8	頑 980F
3	陁 9666	雎 96CE	霖 9716	𩙇 9766	𩙇 97A6	頌 980C
4	陲 9672	雋 96CB	霽 9719	𩙇 9768	𩙇 97A3	頸 9838
5	陁 966C	雉 96C9	雷 9724	勒 5202	𩙇 97B3	頤 9824
6	隍 968D	雍 96CD	霽 972A	𩙇 976B	𩙇 97B4	頤 9821
7	隘 9698	裸 894D	霰 9730	𩙇 9771	𩙇 97C3	頤 9837
8	陁 9695	雜 96DC	霹 9739	𩙇 9779	𩙇 97C6	頤 983D
9	陁 9697	霍 970D	霽 973D	𩙇 9785	𩙇 97C8	頤 9846
A	險 96AA	雕 96D5	霾 973E	𩙇 977C	𩙇 97CB	顔 984F
B	隧 96A7	雹 96F9	靄 9744	𩙇 9781	𩙇 97DC	顚 984B
C	隱 96B1	霄 9704	靄 9746	𩙇 977A	𩙇 97ED	顚 986B
D	驚 96B2	霆 9706	靈 9748	𩙇 9786	𩙇 974F	顚 986F
E	隰 96B0	霈 9708	靄 9742	𩙇 978B	𩙇 97F2	顚 9870
F	隴 96B4	霓 9713	靄 9749	𩙇 978F	𩙇 7ADF	

Table 13 • Japanese JIS Code Page (300 dpi) (Page 42 of 43)

	712	713	714	715	716	717		722	723	724	725	726	727
0	鋪 9914	饑 9951	駮 99EE	驃 9A3E	驃 9ACF	體 9ACF		魄 9B44	鮋 9BB4	鮀 9BF0	鮋 9C30	鮀 9D03	缺 9D03
1	顱 9871	餘 9918	饒 9952	駱 99F1	驕 9A55	髓 9AD1		髻 9AFB	魃 9B43	鯀 9BC0	鰐 9C15	鰐 9C47	鳩 9D06
2	觀 9874	餡 9921	饌 994C	駢 99F2	驍 9A4D	髓 9AD3		鬆 9B06	魏 9B4F	鯊 9BCA	鰐 9C14	鰐 9C32	鷄 9D2A
3	顛 9873	飭 991D	饗 9955	駢 99FB	驛 9A5B	體 9AD4		𩚴 9B18	𩚴 9B4D	𩚴 9BB9	𩚴 9C09	𩚴 9C46	鶩 9D26
4	風 98AA	餞 991E	馗 9997	駔 99F8	駔 9A57	騷 9ADE		鬚 9B1A	𩚴 9B4E	𩚴 9BC6	𩚴 9C13	𩚴 9C3E	鶯 9DAF
5	颯 98AF	餸 9924	馘 9998	駔 9A01	駔 9A5F	驃 9ADF		𩚴 9B1F	𩚴 9B51	𩚴 9BCF	𩚴 9C0C	𩚴 9C5A	鵠 9D23
6	颱 98B1	餅 9920	馥 99A5	駢 9A0F	驥 9A62	鼈 9AE2		𩚴 9B22	𩚴 9B58	𩚴 9BD1	𩚴 9C06	𩚴 9C60	鵠 9D1F
7	颶 98B6	餉 992C	馭 99AD	駢 9A05	驥 9A65	𩚴 9AE3		𩚴 9B23	𩚴 9B74	𩚴 9BD2	𩚴 9C08	𩚴 9C67	鵠 9D44
8	飄 98C4	餐 992E	馮 99AE	駢 99E2	駢 9A64	𩚴 9AE6		𩚴 9B25	𩚴 9B93	𩚴 9BE3	𩚴 9C12	𩚴 9C76	鵠 9D15
9	颶 98C3	餽 993D	馭 99BC	駢 9A19	驥 9A69	𩚴 9AEF		𩚴 9B27	𩚴 9B83	𩚴 9BE2	𩚴 9C0A	𩚴 9C78	鵠 9D12
A	𩚴 98C6	餾 993E	駢 99DF	駢 9A2B	駢 9A6B	𩚴 9AE9		𩚴 9B28	𩚴 9B91	𩚴 9BE4	𩚴 9C04	𩚴 9CE7	鵠 9D41
B	餉 98E9	餤 9942	駢 99DB	駢 9A37	駢 9A6A	𩚴 9AE6		𩚴 9B29	𩚴 9B96	𩚴 9BD4	𩚴 9C2E	𩚴 9CEC	鵠 9D3F
C	餫 98EB	餹 9949	駢 99DD	駢 9A45	駢 9AAD	𩚴 9AF4		𩚴 9B2A	𩚴 9B97	𩚴 9BE1	𩚴 9C1B	𩚴 9CF0	鵠 9D3E
D	餃 9903	餹 9945	駢 99D8	駢 9A42	駢 9AB0	𩚴 9AF1		𩚴 9B2E	𩚴 9B9F	𩚴 9C3A	𩚴 9C25	𩚴 9D09	鵠 9D46
E	餉 9909	餤 9950	駢 99D1	駢 9A40	駢 9ABC	𩚴 9AF7		𩚴 9B2F	𩚴 9BA0	𩚴 9BF2	𩚴 9C24	𩚴 9D08	鵠 9D48
F	餅 9912	餹 994B	駢 99ED	駢 9A43	駢 9AC0			𩚴 9B32	𩚴 9BA8	𩚴 9BF1	𩚴 9C21	𩚴 9CEB	

Table 13 • Japanese JIS Code Page (300 dpi) (Page 43 of 43)

	732	733	734	735	736	737
0	鶴 9DB2	鸚 9E1A	鷗 9EB8	麌 9EF4	徽 9F54	
1	鵝 9D5D	鷄 9DC4	鶴 9E1B	麴 9EAA	鱻 9EF6	齒 9F63
2	鶯 9D5E	鷗 9DC1	鸞 9E1E	麴 9EAD	鱠 9EF7	齟 9F5F
3	鷓 9D64	鷂 9DBB	鹵 9E75	靡 9761	𦥑 9EF9	韶 9F60
4	鶮 9D51	鷂 9DB8	鷃 9E79	鹹 9ECC	𩦔 9EFB	齡 9F61
5	鷗 9D50	鷂 9DBA	鹽 9E7D	黎 9ECE	黼 9EFC	銀 9F66
6	鷇 9D55	鷂 9DC6	龜 9E81	黏 9ECF	眡 9EFD	齧 9F67
7	鵠 9D72	鷂 9DCF	塵 9E8A	鴉 9EDD	鼈 9F07	齏 9F6C
8	鶴 9D89	鷂 9DC2	麋 9E8B	黔 9ED4	鼈 9F08	齪 9F6A
9	鷇 9D87	鷂 9DD9	麋 9E8C	黜 9EDC	鼈 76B7	齭 9F77
A	鷆 9DAB	鷂 9DD3	麒 9E92	點 9EDE	𩫒 9F15	齲 9F72
B	鷇 9D6F	鷂 9DF8	麅 9E95	黝 9EDD	𠂔 9F21	齋 9F76
C	鶴 9D7A	鷂 9DE6	覽 9E91	黠 9EE0	鼈 9F2C	鼈 9F95
D	鷄 9D9A	鷂 9DED	麝 9E9D	黥 9EE5	鼈 9F3E	鼈 9F9C
E	鷇 9DA4	鷂 9DEF	麥 9EA5	黨 9EE8	齊 9F4A	龠 9FA0
F	鶯 9DA9	鷂 9DFD	麌 9EA9	黯 9EEF	齒 9F52	

	742	743	744	745	746	747
0						
1	堯 69C7					
2	楨 9059					
3	遙 7484					
4	瑤 51CC					
5	凜 7189					
6	熙					
7						
8						
9						
A						
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C						
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F						

Korean Code Page 949 (300 dpi)

Table 14 • Korean Code Page 949 (300 dpi) (Page 1 of 127)

	000	001	002	003	004	005	006	007	008	009	00A	00B	00C	00D	00E	00F
0			0	@	P	`	p									
1			!	1	A	Q	a	q								
2			"	2	B	R	b	r								
3			#	3	C	S	c	s								
4			\$	4	D	T	d	t								
5			%	5	E	U	e	u								
6			&	6	F	V	f	v								
7			'	7	G	W	g	w								
8			(8	H	X	h	x								
9)	9	I	Y	i	y								
A			*	:	J	Z	j	z								
B			+	;	K	[k	{								
C			,	<	L	\	l									
D			-	=	M]	m	}								
E			.	>	N	^	n	~								
F			/	?	O	—	o									

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 2 of 127)

	814	815	816	817	818	819	81A	81B	81C	81D	81E	81F
0	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎
1	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎
2	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎
3	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎
4	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎
5	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎
6	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎
7	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎
8	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎
9	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎
A	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎
B	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎
C	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎
D	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎
E	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎
F	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎	깎

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 3 of 127)

	824	825	826	827	828	829	82A	82B	82C	82D	82E	82F
0	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈
1	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈
2	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈
3	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈
4	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈
5	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈
6	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈
7	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈
8	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈
9	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈
A	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈
B	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈
C	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈
D	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈
E	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈
F	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈	꽈

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 4 of 127)

	834	835	836	837	838	839	83A	83B	83C	83D	83E	83F
0	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵
	AE11	AE2C	AE58	AE72	AE89	AE9A	AEAA	AEBA	AEBD			
1	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵
	ADFA	AE12	AE1D	AE2D	AE3D	AE59	AE73	AE8A	AE9B	AEAB	AEBB	AED5
2	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵
	ADFB	AE13	AE1E	AE2E	AE3E	AE5A	AE74	AE8B	AE9C	AEAC	AEBF	AED6
3	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵
	ADFD	AE15	AE1F	AE2F	AE3F	AE5B	AE75	AE8D	AE9D	AEAD	AEC1	AED7
4	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵
	ADFE	AE16	AE20	AE32	AE42	AE5E	AE76	AE8E	AE9E	AEAE	AEC2	AEDA
5	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵
	AE02	AE17	AE21	AE33	AE44	AE62	AE77	AE8F	AE9F	AEAF	AEC3	AEDB
6	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵
	AE03	AE18	AE22	AE35	AE47	AE63	AE7A	AE90	AEA0	AEBO	AEC5	AEDD
7	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵
	AE04	AE19	AE23	AE36	AE48	AE64	AE7E	AE91	AEA1	AEB1	AEC6	AEDE
8	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵
	AE05	AE1A	AE24	AE39	AE49	AE66	AE7F	AE92	AEA2	AEB2	AEC7	AEDF
9	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵
	AE06	AE1B	AE25	AE3B	AE4B	AE67	AE80	AE93	AEA3	AEB3	AEC8	AEEO
A	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵
	AE07	AE1C	AE26	AE3C	AE4F	AE6A	AE81	AE94	AEA4	AEB4	AEC9	AEE1
B	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵
	AE0A	AE27			AE51	AE6B	AE82	AE95	AEA5	AEB5	AECA	AEE2
C	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵
	AE0C	AE28			AE52	AE6D	AE83	AE96	AEA6	AEB6	AECB	AEE3
D	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵
	AE0E	AE29			AE53	AE6E	AE86	AE97	AEA7	AEB7	AECE	AEE4
E	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵
	AE0F	AE2A			AE55	AE6F	AE87	AE98	AEA8	AEB8	AED2	AEE5
F	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵	굵
	AE10	AE2B			AE57	AE71	AE88	AE99	AEA9	AEB9	AED3	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 5 of 127)

	844	845	846	847	848	849	84A	84B	84C	84D	84E	84F
0	결	결	결	결	결	결	결	결	결	결	결	결
1	결	결	결	결	결	결	결	결	결	결	결	결
2	결	결	결	결	결	결	결	결	결	결	결	결
3	결	결	결	결	결	결	결	결	결	결	결	결
4	결	결	결	결	결	결	결	결	결	결	결	결
5	결	결	결	결	결	결	결	결	결	결	결	결
6	결	결	결	결	결	결	결	결	결	결	결	결
7	결	결	결	결	결	결	결	결	결	결	결	결
8	결	결	결	결	결	결	결	결	결	결	결	결
9	결	결	결	결	결	결	결	결	결	결	결	결
A	결	결	결	결	결	결	결	결	결	결	결	결
B	결	결	결	결	결	결	결	결	결	결	결	결
C	결	결	결	결	결	결	결	결	결	결	결	결
D	결	결	결	결	결	결	결	결	결	결	결	결
E	결	결	결	결	결	결	결	결	결	결	결	결
F	결	결	결	결	결	결	결	결	결	결	결	결

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 6 of 127)

	854	855	856	857	858	859	85A	85B	85C	85D	85E	85F
0	꺾	꺾	꺾	꿰	꿰	꿰	꺾	꺾	꺾	꺾	꺾	꺾
	AFD6	AFF6	B017	B02A	B03A	B050	B066	B076	B08A			
1	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰
	AFBF	AFD7	AFE2	AFF7	B005	B018	B02B	B03B	B051	B067	B077	B08B
2	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰
	AFC1	AFD8	AFE3	AFF9	B006	B019	B02C	B03C	B052	B068	B078	B08E
3	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰
	AFC2	AFD9	AFE4	AFFA	B007	B01A	B02D	B03D	B056	B069	B079	B090
4	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰
	AFC3	AFDA	AFE5	AFFB	B008	B01B	B02E	B03E	B058	B06A	B07A	B092
5	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰
	AFC4	AFDB	AFE6	AFFC	B009	B01E	B02F	B03F	B05A	B06B	B07B	B093
6	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰
	AFC5	AFDD	AFE7	AFFD	B00A	B01F	B030	B040	B05B	B06C	B07E	B094
7	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰
	AFC6	AFDE	AFEA	AFFE	B00B	B020	B031	B041	B05C	B06D	B07F	B095
8	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰
	AFCA	AFDF	AFEB	AFFF	B00D	B021	B032	B042	B05E	B06E	B081	B086
9	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰	꼰
	AFCC	AFE0	AFEC	B002	B00E	B022	B033	B043	B05F	B06F	B082	B097
A	꼿	꼿	꼿	꼿	꼿	꼿	꼿	꼿	꼿	꼿	꼿	꼿
	AFCF	AFE1	AFED	B003	B00F	B023	B034	B046	B060	B070	B083	B09B
B	꼿	꼿	꼿	꼿	꼿	꼿	꼿	꼿	꼿	꼿	꼿	꼿
	AFD0	AFEE			B011	B024	B035	B047	B061	B071	B085	B09D
C	꼿	꼿	꼿	꼿	꼿	꼿	꼿	꼿	꼿	꼿	꼿	꼿
	AFD1	AFEF			B012	B025	B036	B049	B062	B072	B086	B09E
D	꼿	꼿	꼿	꼿	꼿	꼿	꼿	꼿	꼿	꼿	꼿	꼿
	AFD2	AFF2			B013	B026	B037	B04B	B063	B073	B087	B0A3
E	꼿	꼿	꼿	꼿	꼿	꼿	꼿	꼿	꼿	꼿	꼿	꼿
	AFD3	AFF3			B015	B027	B038	B04D	B064	B074	B088	B0A4
F	꼿	꼿	꼿	꼿	꼿	꼿	꼿	꼿	꼿	꼿	꼿	꼿
	AFD5	AFF5			B016	B029	B039	B04F	B065	B075	B089	B0A5

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 7 of 127)

	864	865	866	867	868	869	86A	86B	86C	86D	86E	86F
0	▨	내	▨	▨	▨	내	▨	▨	▨	▨	▨	▨
1	▨	내	▨	▨	▨	내	▨	▨	▨	▨	▨	▨
2	▨	내	▨	▨	▨	내	▨	▨	▨	▨	▨	▨
3	▨	내	▨	▨	▨	내	▨	▨	▨	▨	▨	▨
4	▨	내	▨	▨	▨	내	▨	▨	▨	▨	▨	▨
5	▨	내	▨	▨	▨	내	▨	▨	▨	▨	▨	▨
6	▨	내	▨	▨	▨	내	▨	▨	▨	▨	▨	▨
7	▨	내	▨	▨	▨	내	▨	▨	▨	▨	▨	▨
8	▨	내	▨	▨	▨	내	▨	▨	▨	▨	▨	▨
9	▨	내	▨	▨	▨	내	▨	▨	▨	▨	▨	▨
A	▨	내	▨	▨	▨	내	▨	▨	▨	▨	▨	▨
B	▨	▨	▨	▨	▨	▨	▨	▨	▨	▨	▨	▨
C	▨	▨	▨	▨	▨	▨	▨	▨	▨	▨	▨	▨
D	▨	▨	▨	▨	▨	▨	▨	▨	▨	▨	▨	▨
E	▨	▨	▨	▨	▨	▨	▨	▨	▨	▨	▨	▨
F	▨	▨	▨	▨	▨	▨	▨	▨	▨	▨	▨	▨

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 8 of 127)

	874	875	876	877	878	879	87A	87B	87C	87D	87E	87F
0	높	높	높	높	높	높	높	높	높	높	높	높
1	높	높	높	높	높	높	높	높	높	높	높	높
2	높	높	높	높	높	높	높	높	높	높	높	높
3	높	높	높	높	높	높	높	높	높	높	높	높
4	높	높	높	높	높	높	높	높	높	높	높	높
5	높	높	높	높	높	높	높	높	높	높	높	높
6	높	높	높	높	높	높	높	높	높	높	높	높
7	높	높	높	높	높	높	높	높	높	높	높	높
8	높	높	높	높	높	높	높	높	높	높	높	높
9	높	높	높	높	높	높	높	높	높	높	높	높
A	높	높	높	높	높	높	높	높	높	높	높	높
B	높	높	높	높	높	높	높	높	높	높	높	높
C	높	높	높	높	높	높	높	높	높	높	높	높
D	높	높	높	높	높	높	높	높	높	높	높	높
E	높	높	높	높	높	높	높	높	높	높	높	높
F	높	높	높	높	높	높	높	높	높	높	높	높

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 9 of 127)

	884	885	886	887	888	889	88A	88B	88C	88D	88E	88F
0	돛	돛	돛	돛	돛	돛	닻	닻	닻	닻	닻	닻
1	돛	돛	돛	돛	돛	돛	닻	닻	닻	닻	닻	닻
2	돛	돛	돛	돛	돛	돛	닻	닻	닻	닻	닻	닻
3	돛	돛	돛	돛	돛	돛	닻	닻	닻	닻	닻	닻
4	돛	돛	돛	돛	돛	돛	닻	닻	닻	닻	닻	닻
5	돛	돛	돛	돛	돛	돛	닻	닻	닻	닻	닻	닻
6	돛	돛	돛	돛	돛	돛	닻	닻	닻	닻	닻	닻
7	돛	돛	돛	돛	돛	돛	닻	닻	닻	닻	닻	닻
8	돛	돛	돛	돛	돛	돛	닻	닻	닻	닻	닻	닻
9	돛	돛	돛	돛	돛	돛	닻	닻	닻	닻	닻	닻
A	돛	돛	돛	돛	돛	돛	닻	닻	닻	닻	닻	닻
B	돛		돛		돛	돛	닻	닻	닻	닻	닻	닻
C	돛		돛		돛	돛	닻	닻	닻	닻	닻	닻
D	돛		돛		돛	돛	닻	닻	닻	닻	닻	닻
E	돛		돛		돛	돛	닻	닻	닻	닻	닻	닻
F	돛		돛		돛	돛	닻	닻	닻	닻	닻	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 10 of 127)

	894	895	896	897	898	899	89A	89B	89C	89D	89E	89F
0	델 B37D	델 B37E	델 B39F	델 B3AE	델 B3BE	델 B3BD	돛 B3D6	돛 B3ED	돛 B3FE	돛 B40E	돛 B422	돛 B436
1	덥 B366	뎁 B37E	뎁 B38E	뎁 B3A2	뎁 B3AE	뎁 B3BE	돛 B3D8	돛 B3EE	돛 B3FF	돛 B40F	돛 B423	돛 B437
2	뎁 B368	뎁 B37F	뎁 B38F	뎁 B3A3	뎁 B3AF	뎁 B3BF	돛 B3DA	돛 B3EF	돛 B400	돛 B411	돛 B424	돛 B438
3	뎁 B36A	뎁 B382	뎁 B391	뎁 B3A4	뎁 B3B0	뎁 B3C0	돛 B3DC	돛 B3F0	돛 B401	돛 B412	돛 B425	돛 B439
4	뎁 B36C	뎁 B386	뎁 B392	뎁 B3A5	뎁 B3B1	뎁 B3C1	돛 B3DE	돛 B3F1	돛 B402	뎁 B413	뎁 B426	돛 B43A
5	뎁 B36D	뎁 B387	뎁 B393	뎁 B3A6	뎁 B3B2	뎁 B3C2	돛 B3DF	돛 B3F2	돛 B403	뎁 B414	뎁 B427	돛 B43B
6	뎁 B36F	뎁 B388	뎁 B395	뎁 B3A7	뎁 B3B3	뎁 B3C3	돛 B3E1	돛 B3F3	돛 B404	뎁 B415	뎁 B42A	돛 B43C
7	뎁 B372	뎁 B389	뎁 B396	뎁 B3A9	뎁 B3B4	뎁 B3C6	돛 B3E2	돛 B3F4	돛 B405	뎁 B416	뎁 B42C	돛 B43D
8	뎁 B373	뎁 B38A	뎁 B397	뎁 B3AA	뎁 B3B5	뎁 B3C7	돛 B3E3	돛 B3F5	돛 B406	뎁 B417	뎁 B42D	돛 B43E
9	뎁 B375	뎁 B38B	뎁 B398	뎁 B3AB	뎁 B3B6	뎁 B3C9	돛 B3E5	돛 B3F6	돛 B407	뎁 B419	뎁 B42E	돛 B43F
A	뎁 B376	뎁 B38D	뎁 B399	뎁 B3AD	뎁 B3B7	뎁 B3CA	돛 B3E6	돛 B3F7	돛 B408	뎁 B41A	뎁 B42F	돛 B440
B	뎁 B377		뎁 B39A		뎁 B3B8	뎁 B3CD	돛 B3E7	돛 B3F8	돛 B409	뎁 B41B	뎁 B430	돛 B441
C	뎁 B379		뎁 B39B		뎁 B3B9	뎁 B3CF	돛 B3E9	돛 B3F9	돛 B40A	뎁 B41D	뎁 B431	돛 B442
D	뎁 B37A		뎁 B39C		뎁 B3BA	뎁 B3D1	돛 B3EA	돛 B3FA	돛 B40B	뎁 B41E	뎁 B432	돛 B443
E	뎁 B37B		뎁 B39D		뎁 B3BB	뎁 B3D2	돛 B3EB	돛 B3FB	돛 B40C	뎁 B41F	뎁 B433	돛 B444
F	뎁 B37C		뎁 B39E		뎁 B3BC	뎁 B3D3	돛 B3EC	돛 B3FD	돛 B40D	뎁 B421	뎁 B435	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 11 of 127)

	8A4	8A5	8A6	8A7	8A8	8A9	8AA	8AB	8AC	8AD	8AE	8AF
0	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ
1	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ
2	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ
3	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ
4	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ
5	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ
6	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ
7	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ
8	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ
9	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ
A	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ
B	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ
C	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ
D	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ
E	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ
F	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ	Ճ

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 12 of 127)

	8B4	8B5	8B6	8B7	8B8	8B9	8BA	8BB	8BC	8BD	8BE	8BF
0	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
1	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
2	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
3	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
4	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
5	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
6	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
7	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
8	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
9	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
A	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
B	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
C	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
D	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
E	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
F	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 13 of 127)

	8C4	8C5	8C6	8C7	8C8	8C9	8CA	8CB	8CC	8CD	8CE	8CF
0		땡		똂		做大做强						
1	떼	돛	돛	딴	닻	닻	닻	닻	닻	돛	돛	돛
2	떼	돛	돛	닻	닻	닻	닻	닻	닻	돛	돛	돛
3	떼	돛	돛	닻	닻	닻	닻	닻	닻	돛	돛	돛
4	떼	돛	돛	닻	닻	닻	닻	닻	닻	돛	돛	돛
5	떼	돛	돛	닻	닻	닻	닻	닻	닻	돛	돛	돛
6	떼	돛	돛	닻	닻	닻	닻	닻	닻	돛	돛	돛
7	떼	돛	돛	닻	닻	닻	닻	닻	닻	돛	돛	돛
8	떼	돛	돛	닻	닻	닻	닻	닻	닻	돛	돛	돛
9	떼	돛	돛	닻	닻	닻	닻	닻	닻	돛	돛	돛
A	땡	돛	돛	닻	닻	닻	닻	닻	닻	돛	돛	돛
B	떼		돛		닻	닻	닻	닻	닻	돛	돛	돛
C	떼		돛		닻	닻	닻	닻	닻	돛	돛	돛
D	떼		돛		닻	닻	닻	닻	닻	돛	돛	돛
E	떼		닻		닻	닻	닻	닻	닻	돛	돛	돛
F	떼		닻		닻	닻	닻	닻	닻	돛	돛	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 14 of 127)

	8D4	8D5	8D6	8D7	8D8	8D9	8DA	8DB	8DC	8DD	8DE	8DF
0	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
1	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
2	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
3	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
4	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
5	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
6	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
7	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
8	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
9	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
A	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
B	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
C	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
D	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
E	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
F	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 15 of 127)

	8E4	8E5	8E6	8E7	8E8	8E9	8EA	8EB	8EC	8ED	8EE	8EF
0	鞬	鞬		鞬		鞬	鞬	鞬	鞬	鞬	鞬	鞬
1	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬
2	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬
3	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬
4	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬
5	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬
6	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬
7	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬
8	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬
9	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬
A	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬
B	鞬		鞬		鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬
C	鞬		鞬		鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬
D	鞬		鞬		鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬
E	鞬		鞬		鞬	鞬	鞬	鞬	鞬	鞬	鞬	鞬
F	鞬		鞬		鞬	鞬	鞬	鞬	鞬	鞬	鞬	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 16 of 127)

	8F4	8F5	8F6	8F7	8F8	8F9	8FA	8FB	8FC	8FD	8FE	8FF
0	activex											
1	activex											
2	activex											
3	activex											
4	activex											
5	activex											
6	activex											
7	activex											
8	activex											
9	activex											
A	activex											
B	activex											
C	activex											
D	activex											
E	activex											
F	activex											

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 17 of 127)

	904	905	906	907	908	909	90A	90B	90C	90D	90E	90F
0	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛
1	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛
2	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛
3	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛
4	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛
5	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛
6	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛
7	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛
8	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛
9	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛
A	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛
B	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛
C	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛
D	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛
E	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛
F	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛	돛

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 18 of 127)

	914	915	916	917	918	919	91A	91B	91C	91D	91E	91F
0	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥
1	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥
2	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥
3	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥
4	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥
5	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥
6	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥
7	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥
8	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥
9	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥
A	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥
B	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥
C	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥
D	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥
E	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥
F	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥	멥

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 19 of 127)

	924	925	926	927	928	929	92A	92B	92C	92D	92E	92F
0	물	물	물	물	물	물	물	물	물	물	물	물
1	물	물	물	물	물	물	물	물	물	물	물	물
2	물	물	물	물	물	물	물	물	물	물	물	물
3	물	물	물	물	물	물	물	물	물	물	물	물
4	물	물	물	물	물	물	물	물	물	물	물	물
5	물	물	물	물	물	물	물	물	물	물	물	물
6	물	물	물	물	물	물	물	물	물	물	물	물
7	물	물	물	물	물	물	물	물	물	물	물	물
8	물	물	물	물	물	물	물	물	물	물	물	물
9	물	물	물	물	물	물	물	물	물	물	물	물
A	물	물	물	물	물	물	물	물	물	물	물	물
B	물	물	물	물	물	물	물	물	물	물	물	물
C	물	물	물	물	물	물	물	물	물	물	물	물
D	물	물	물	물	물	물	물	물	물	물	물	물
E	물	물	물	물	물	물	물	물	물	물	물	물
F	물	물	물	물	물	물	물	물	물	물	물	물

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 20 of 127)

	934	935	936	937	938	939	93A	93B	93C	93D	93E	93F
0	ㅂ	짢	ㅂ	ㅋ	ㅋ	ㅋ	ㅂ	ㅂ	ㅂ	ㅎ	ㅋ	ㅅ
1	ㅁ	ㅂ	ㅂ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ
2	ㅁ	ㅂ	ㅂ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ
3	ㅁ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ
4	ㅁ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ
5	ㅁ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ
6	ㅁ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ
7	및	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ
8	및	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ
9	및	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ
A	및	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ
B	반	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ
C	반	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ
D	반	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ
E	반	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ
F	반	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 21 of 127)

	944	945	946	947	948	949	94A	94B	94C	94D	94E	94F
0	朴 BD12	朴 BD2F	朴 BD4D	朴 BD60	朴 BD72	朴 BD85	朴 BDA0	朴 BDB2	朴 BDC3	朴	朴	朴
1	朴 BCFE	朴 BD13	朴 BD1E	朴 BD30	朴 BD3A	朴 BD4E	朴 BD61	朴 BD73	朴 BD86	朴 BDA1	朴 BDB3	朴 BDC4
2	朴 BCFF	朴 BD15	朴 BD1F	朴 BD31	朴 BD3B	朴 BD4F	朴 BD62	朴 BD74	朴 BD88	朴 BDA2	朴 BDB4	朴 BDC5
3	朴 BD00	朴 BD16	朴 BD20	朴 BD32	朴 BD3C	朴 BD51	朴 BD63	朴 BD75	朴 BD8C	朴 BDA3	朴 BDB5	朴 BDC6
4	朴 BD01	朴 BD17	朴 BD21	朴 BD33	朴 BD3D	朴 BD52	朴 BD65	朴 BD76	朴 BD8D	朴 BDA5	朴 BDB6	朴 BDC7
5	朴 BD02	朴 BD18	朴 BD22	朴 BD34	朴 BD3E	朴 BD53	朴 BD66	朴 BD77	朴 BD8E	朴 BDA6	朴 BDB7	朴 BDC8
6	朴 BD03	朴 BD19	朴 BD23	朴 BD35	朴 BD3F	朴 BD54	朴 BD67	朴 BD78	朴 BD8F	朴 BDA7	朴 BDB9	朴 BDC9
7	朴 BD06	朴 BD1A	朴 BD25	朴 BD36	朴 BD41	朴 BD55	朴 BD69	朴 BD79	朴 BD92	朴 BDA8	朴 BDBA	朴 BDC4
8	朴 BD08	朴 BD1B	朴 BD26	朴 BD37	朴 BD42	朴 BD56	朴 BD6A	朴 BD7A	朴 BD94	朴 BDA9	朴 BDBB	朴 BDCB
9	朴 BD0A	朴 BD1C	朴 BD27	朴 BD38	朴 BD43	朴 BD57	朴 BD6B	朴 BD7B	朴 BD96	朴 BDAA	朴 BDBC	朴 BDCC
A	朴 BD0B	朴 BD1D	朴 BD28	朴 BD39	朴 BD44	朴 BD5A	朴 BD6C	朴 BD7C	朴 BD97	朴 BDAB	朴 BD8D	朴 BDCD
B	朴 BD0C		朴 BD29		朴 BD45	朴 BD5B	朴 BD6D	朴 BD7D	朴 BD98	朴 BDAC	朴 BD8E	朴 BDCE
C	朴 BD0D		朴 BD2A		朴 BD46	朴 BD5C	朴 BD6E	朴 BD7E	朴 BD9B	朴 BDAD	朴 BD8F	朴 BDCF
D	朴 BD0E		朴 BD2B		朴 BD47	朴 BD5D	朴 BD6F	朴 BD7F	朴 BD9D	朴 BDAE	朴 BD80	朴 BDD0
E	朴 BD0F		朴 BD2D		朴 BD4A	朴 BD5E	朴 BD70	朴 BD82	朴 BD9E	朴 BDAF	朴 BD81	朴 BDD1
F	朴 BD11		朴 BD2E		朴 BD4B	朴 BD5F	朴 BD71	朴 BD83	朴 BD9F	朴 BDB1	朴 BD82	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 22 of 127)

	954	955	956	957	958	959	95A	95B	95C	95D	95E	95F
0	뵙	뵙	뵙	ButtonModule								
1	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱
2	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱
3	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱
4	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱
5	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱
6	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱
7	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱
8	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱
9	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱
A	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱
B	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱
C	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱
D	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱
E	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱
F	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱	뵱

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 23 of 127)

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 24 of 127)

	974	975	976	977	978	979	97A	97B	97C	97D	97E	97F
0	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀
1	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀
2	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀
3	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀
4	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀
5	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀
6	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀
7	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀
8	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀
9	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀
A	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀
B	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀
C	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀
D	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀
E	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀
F	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀	◀

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 25 of 127)

	984	985	986	987	988	989	98A	98B	98C	98D	98E	98F
0	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣
1	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣
2	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣
3	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣
4	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣
5	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣
6	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣
7	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣
8	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣
9	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣
A	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣
B	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣
C	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣
D	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣
E	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣
F	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣	▣

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 26 of 127)

	994	995	996	997	998	999	99A	99B	99C	99D	99E	99F
0	셀 C146	셀 C146	셀 C16E	션 C16E	션 C16F	수 C18F	송 C1A7	송 C1BB	송 C1CF	송 C1E3	송 C1F8	송 C20E
1	섣 C132	섣 C147	섣 C159	섣 C16F	섣 C17C	솟 C191	쏙 C1AA	쏙 C1BC	쌘 C1D0	쌩 C1E5	쌩 C1F9	쌩 C210
2	섣 C133	섣 C14A	섣 C15A	섣 C171	섣 C17D	솟 C192	쏙 C1AB	쏙 C1BE	쌘 C1D1	쌩 C1E6	쌩 C1FA	쌩 C212
3	섣 C134	샛 C14E	션 C15B	쌕 C172	셸 C17E	손 C193	쏭 C1AD	쏭 C1BF	솁 C1D2	쇤 C1E7	쇤 C1FB	솜 C213
4	섣 C135	샛 C14F	섣 C15D	쌕 C173	셸 C17F	솜 C195	솜 C1AE	솜 C1C0	솜 C1D3	솜 C1E9	솜 C1FE	솜 C214
5	섣 C137	샛 C150	Samsung C15E	쌕 C175	셸 C180	솜 C197	솜 C1AF	솜 C1C1	솜 C1D5	솜 C1EA	솜 C1FF	솜 C215
6	Samsung C13A	Samsung C151	Samsung C15F	Samsung C176	셸 C181	솜 C198	솜 C1B1	솜 C1C2	솜 C1D6	솜 C1EB	솜 C201	솜 C216
7	Samsung C13B	Samsung C152	Samsung C160	Samsung C177	셸 C182	솜 C199	솜 C1B2	솜 C1C3	솜 C1D9	Samsung C1EC	솜 C202	솜 C217
8	Samsung C13D	Samsung C153	Samsung C161	Samsung C179	셸 C183	솜 C19A	솜 C1B3	솜 C1C5	솜 C1DA	Samsung C1ED	솜 C203	솜 C21A
9	Samsung C13E	Samsung C156	Samsung C162	Samsung C17A	셸 C184	솜 C19B	솜 C1B4	솜 C1C6	솜 C1DB	Samsung C1EE	솜 C205	솜 C21B
A	센 C13F	섣 C157	섣 C163	Samsung C17B	셸 C186	솜 C19E	솜 C1B5	솜 C1C7	솜 C1DC	Samsung C1EF	솜 C206	솜 C21D
B	Samsung C141		션 C166		셸 C187	솜 C1A0	솜 C1B6	솜 C1C9	Samsung C1DD	Samsung C1F2	솜 C207	솜 C21E
C	Samsung C142		섣 C16A		Samsung C188	솜 C1A2	솜 C1B7	Samsung C1CA	Samsung C1DE	Samsung C1F4	솜 C208	솜 C221
D	Samsung C143		섣 C16B		셸 C189	솜 C1A3	솜 C1B8	Samsung C1CB	Samsung C1DF	Samsung C1F5	솜 C209	솜 C222
E	Samsung C144		섣 C16C		셸 C18A	솜 C1A4	솜 C1B9	Samsung C1CD	Samsung C1E1	Samsung C1F6	솜 C20A	솜 C223
F	Samsung C145		섣 C16D		셸 C18B	솜 C1A6	솜 C1BA	Samsung C1CE	Samsung C1E2	Samsung C1F7	솜 C20B	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 27 of 127)

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 28 of 127)

	9B4	9B5	9B6	9B7	9B8	9B9	9BA	9BB	9BC	9BD	9BE	9BF
0	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
1	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
2	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
3	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
4	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
5	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
6	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
7	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
8	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
9	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
A	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
B	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
C	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
D	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
E	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
F	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 29 of 127)

	9C4	9C5	9C6	9C7	9C8	9C9	9CA	9CB	9CC	9CD	9CE	9CF
0	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
1	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
2	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
3	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
4	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
5	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
6	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
7	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
8	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
9	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
A	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
B	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
C	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
D	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
E	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤
F	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤	▤

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 30 of 127)

	9D4	9D5	9D6	9D7	9D8	9D9	9DA	9DB	9DC	9DD	9DE	9DF
0	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾
1	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾
2	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾
3	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾
4	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾
5	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾
6	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾
7	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾
8	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾
9	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾
A	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾
B	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾
C	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾
D	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾
E	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾
F	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾	꺾

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 31 of 127)

	9E4	9E5	9E6	9E7	9E8	9E9	9EA	9EB	9EC	9ED	9EE	9EF
0	aye C5AA	aye C5AB	aye C5B7	aye C5DA	aye C5E8	aye C604	aye C61E	aye C63A	aye C64F	aye C667	aye C67D	aye C692
1	aye C596	aye C5AB	aye C5B7	aye C5DA	aye C5E8	aye C609	aye C61F	aye C63C	aye C652	aye C668	aye C67E	aye C693
2	aye C599	aye C5AC	aye C5BA	aye C5DB	aye C5E9	aye C60A	aye C620	aye C63D	aye C656	aye C669	aye C67F	aye C696
3	aye C59A	aye C5AD	aye C5BF	aye C5DC	aye C5EA	aye C60B	aye C621	aye C63E	aye C657	aye C66A	aye C681	aye C697
4	aye C59B	aye C5AE	aye C5C0	aye C5DD	aye C5EB	aye C60D	aye C622	aye C63F	aye C658	aye C66B	aye C682	aye C699
5	aye C59D	aye C5AF	aye C5C1	aye C5DE	aye C5EF	aye C60E	aye C623	aye C642	aye C659	aye C66D	aye C683	aye C69A
6	aye C59E	aye C5B0	aye C5C2	aye C5DF	aye C5F1	aye C60F	aye C626	aye C643	aye C65A	aye C66E	aye C684	aye C69B
7	aye C59F	aye C5B1	aye C5C3	aye C5E2	aye C5F2	aye C611	aye C627	aye C645	aye C65B	aye C670	aye C685	aye C69D
8	aye C5A1	aye C5B2	aye C5CB	aye C5E4	aye C5F3	aye C612	aye C629	aye C646	aye C65E	aye C672	aye C686	aye C69E
9	aye C5A2	aye C5B3	aye C5CD	aye C5E6	aye C5F5	aye C613	aye C62A	aye C647	aye C65F	aye C673	aye C687	aye C69F
A	aye C5A3	aye C5B6	aye C5CF	aye C5E7	aye C5F8	aye C614	aye C62B	aye C649	aye C661	aye C674	aye C68A	aye C6A0
B	aye C5A4		aye C5D2		aye C5F9	aye C615	aye C62F	aye C64A	aye C662	aye C675	aye C68C	aye C6A1
C	aye C5A5		aye C5D3		aye C5FA	aye C616	aye C631	aye C64B	aye C663	aye C676	aye C68E	aye C6A2
D	aye C5A6		aye C5D5		aye C5FB	aye C617	aye C632	aye C64C	aye C664	aye C677	aye C68F	aye C6A3
E	aye C5A7		aye C5D6		aye C602	aye C61A	aye C636	aye C64D	aye C665	aye C67A	aye C690	aye C6A6
F	aye C5A8		aye C5D7		aye C603	aye C61D	aye C638	aye C64E	aye C666	aye C67B	aye C691	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 32 of 127)

	9F4	9F5	9F6	9F7	9F8	9F9	9FA	9FB	9FC	9FD	9FE	9FF
0	읊	읊	읊	월	월	워	월	읊	읊	입	읽	자
1	읊	읊	워	월	월	워	월	읊	읊	읽	읽	자
2	읊	읊	월	월	월	월	월	읊	읊	있	읊	자
3	옻	옻	원	월	월	원	육	율	익	영	입	작
4	옻	옻	원	웨	웨	울	육	율	익	웃	잇	짙
5	옻	옻	월	웨	웨	울	읊	율	익	웃	익	짚
6	옻	옻	월	웬	웬	월	읊	읊	입	의	일	좋
7	옻	옻	월	웬	웬	월	읊	읊	입	의	일	재
8	우	우	월	웬	웬	월	읊	읊	임	의	주	재
9	우	우	월	월	월	월	읊	읊	임	의	주	재
A	읊	엮	월	월	월	월	읊	읊	임	엮	자	재
B	읊	읊	월	월	월	월	읊	읊	임	엮	자	재
C	운	운	월	월	월	월	읊	읊	임	얹	자	재
D	웁	웁	워	워	워	워	웁	웁	임	잔	자	재
E	웁	웁	워	워	워	워	웁	웁	임	잔	자	재
F	웁	웁	워	워	워	워	웁	웁	임	잔	자	재

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 33 of 127)

	A04	A05	A06	A07	A08	A09	A0A	A0B	A0C	A0D	A0E	A0F
0		얇		얇		얇	얇	얇	얇	얇	얇	얇
1	얇	얇	얇	얇	얇	얇	얇	얇	얇	얇	얇	얇
2	얇	얇	얇	얇	얇	얇	얇	얇	얇	얇	얇	얇
3	얇	얇	얇	얇	얇	얇	얇	얇	얇	얇	얇	얇
4	얇	얇	얇	얇	얇	얇	얇	얇	얇	얇	얇	얇
5	얇	얇	얇	얇	얇	얇	얇	얇	얇	얇	얇	얇
6	얇	얇	얇	얇	얇	얇	얇	얇	얇	얇	얇	얇
7	얇	얇	얇	얇	얇	얇	얇	얇	얇	얇	얇	얇
8	얇	얇	얇	얇	얇	얇	얇	얇	얇	얇	얇	얇
9	얇	얇	얇	얇	얇	얇	얇	얇	얇	얇	얇	얇
A	얇	얇	얇	얇	얇	얇	얇	얇	얇	얇	얇	얇
B	얇		얇		얇	얇	얇	얇	얇	얇	얇	얇
C	얇		얇		얇	얇	얇	얇	얇	얇	얇	얇
D	얇		얇		얇	얇	얇	얇	얇	얇	얇	얇
E	얇		얇		얇	얇	얇	얇	얇	얇	얇	얇
F	얇		얇		얇	얇	얇	얇	얇	얇	얇	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 34 of 127)

	A14	A15	A16	A17	A18	A19	A1A	A1B	A1C	A1D	A1E	A1F
0	홑	홑	홑	홑	홑	홑	“			↙	□	∞
1	홑	홑	홑	홑	홑	홑	”	≠	⊥	█	‥	‥
2	홑	홑	홑	홑	홑	홑	、	[≤	˜	△	∫
3	홑	홑	홑	홑	홑	홑	°]	≥	∂	▲	∬
4	쫙	쫙	쫙	쫙	쫙	쫙		<	∞	▽	▽	⊜
5	쫙	쫙	쫙	쫙	쫙	쫙	..	>	..	≡	▼	⊸
6	쫙	쫙	쫙	쫙	쫙	쫙	...	《		÷	→	⊜
7	쨍	쨍	쨍	쨍	쨍	쨍		》	'		←	⊲
8	쨍	쨍	쨍	쨍	쨍	쨍			3032		↑	⊲
9	쨍	쨍	쨍	쨍	쨍	쨍	//	「	”	※	↑	⊲
A	쨍	쨍	┉	┉	┉	┉		」	°C	☆	↓	⊲
B	┉	┉	┉	┉	┉	┉	—	『	Å	★	↔	U
C	┉	┉	┉	┉	┉	┉		』	Ø	○	—	∩
D	┉	┉	┉	┉	┉	┉	＼	【	ؒ	●	≤≤	^
E	┉	┉	┉	┉	┉	┉	～	】	¥	◎	≥≥	∨
F	┉	┉	┉	┉	┉	┉	'		↑	◇	√	—
	┉	┉	┉	┉	┉	┉	,		♀	◆	∞	┉

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 35 of 127)

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 36 of 127)

	A34	A35	A36	A37	A38	A39	A3A	A3B	A3C	A3D	A3E	A3F
0		좆		직		짚	질	0	@	P	`	p
C982	C983	C9A4	C9BE	C9DB	FF10	FF20	FF30	FF40	FF50			
1	좆	좆	좆	직	짚	짚	!	1	A	Q	a	q
C971	C983	C991	C9A5	C9AF	C9BF	FF01	FF11	FF21	FF31	FF41	FF51	
2	좆	좆	좆	직	짚	짚	”	2	B	R	b	r
C972	C984	C992	C9A6	C9B0	C9C2	FF02	FF12	FF22	FF32	FF42	FF52	
3	준	준	준	직	짚	짚	#	3	C	S	c	s
C973	C985	C993	C9A7	C9B1	C9C3	FF03	FF13	FF23	FF33	FF43	FF53	
4	좆	좆	좆	진	짚	짚	\$	4	D	T	d	t
C975	C986	C994	C9A8	C9B2	C9C5	FF04	FF14	FF24	FF34	FF44	FF54	
5	좆	좆	좆	진	짚	짚	%	5	E	U	e	u
C976	C987	C995	C9A9	C9B3	C9C6	FF05	FF15	FF25	FF35	FF45	FF55	
6	좆	좆	좆	진	짚	짚	&	6	F	V	f	v
C977	C98A	C996	C9AA	C9B4	C9C9	FF06	FF16	FF26	FF36	FF46	FF56	
7	좆	좆	좆	진	짚	짚	'	7	G	W	g	w
C978	C98B	C997	C9AB	C9B5	C9CB	FF07	FF17	FF27	FF37	FF47	FF57	
8	좆	좆	좆	질	짚	짚	(8	H	X	h	x
C979	C98D	C99A	C9AC	C9B6	C9CC	FF08	FF18	FF28	FF38	FF48	FF58	
9	좆	좆	좆	짚	짚	짚)	9	I	Y	i	y
C97A	C98E	C99C	C9AD	C9B7	C9CD	FF09	FF19	FF29	FF39	FF49	FF59	
A	좆	좆	좆	짚	짚	짚	*	:	J	Z	j	z
C97B	C98F	C99E	C9AE	C9B8	C9CE	FF0A	FF1A	FF2A	FF3A	FF4A	FF5A	
B	좆		좆		짚	짚	+	;	K	[k	{
C97D		C99F		C9B9	C9CF	FF0B	FF1B	FF2B	FF3B	FF4B	FF5B	
C	좆		좆		짚	짚	,	<	L	₩		
C97E		C9A0		C9BA	C9D2	FF0C	FF1C	FF2C	FFE6	FF4C	FF5C	
D	좆		좆		짚	짚	-	=	M]	m	}
C97F		C9A1		C9BB	C9D4	FF0D	FF1D	FF2D	FF3D	FF4D	FF5D	
E	좆		좆		짚	짚	.	>	N	^	n	-
C980		C9A2		C9BC	C9D7	FF0E	FF1E	FF2E	FF3E	FF4E	FFE3	
F	좆		좆		짚	직	/	?	O	—	o	
C981		C9A3		C9BD	C9D8	FF0F	FF1F	FF2F	FF3F	FF4F	FF5F	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 37 of 127)

	A44	A45	A46	A47	A48	A49	A4A	A4B	A4C	A4D	A4E	A4F
0	짧 C9F6	짧 CA1B	짧 CA36	짧 CA46	짧 3140	짧 3150	짧 3160	짧 3170	짧 3180	짧 00	짧 01	짧 02
1	짧 C9DE	짧 C9F7	짧 CA05	짧 CA1C	짧 CA26	짧 CA37	짧 3131	짧 3141	짧 3151	짧 3161	짧 3171	짧 3181
2	짧 C9DF	짧 C9FA	짧 CA06	짧 CA1D	짧 CA27	짧 CA38	짧 3132	짧 3142	짧 3152	짧 3162	짧 3172	짧 3182
3	짧 C9E1	짧 C9FB	짧 CA07	짧 CA1E	짧 CA28	짧 CA39	짧 3133	짙 3143	짙 3153	짙 3163	짙 3173	짙 3183
4	짙 C9E3	짙 C9FD	짙 CA0A	짙 CA1F	짙 CA2A	짙 CA3A	짙 3134	짙 3144	짙 3154	짙 3164	짙 3174	짙 3184
5	짙 C9E5	짙 C9FE	짙 CA0E	짙 CA20	짙 CA2B	짙 CA3B	짙 3135	짙 3145	짙 3155	짙 3165	짙 3175	짙 3185
6	짙 C9E6	짙 C9FF	짙 CA0F	짙 CA21	짙 CA2C	짙 CA3C	짙 3136	짙 3146	짙 3156	짙 3166	짙 3176	짙 3186
7	짙 C9E8	짙 CA01	짙 CA10	짙 CA22	짙 CA2D	짙 CA3D	짙 3137	짙 3147	짙 3157	짙 3167	짙 3177	짙 3187
8	짙 C9E9	짙 CA02	짙 CA11	짙 CA23	짙 CA2E	짙 CA3E	짙 3138	짙 3148	짙 3158	짙 3168	짙 3178	짙 3188
9	짙 C9EA	짙 CA03	짙 CA12	짙 CA24	짙 CA2F	짙 CA3F	짙 3139	짙 3149	짙 3159	짙 3169	짙 3179	짙 3189
A	짙 C9EB	짙 CA04	짙 CA13	짙 CA25	짙 CA30	짙 CA40	짙 313A	짙 314A	짙 315A	짙 316A	짙 317A	짙 318A
B	짙 C9EE	짙 CA15	짙 CA31	짙 CA41	짙 313B	짙 314B	짙 315B	짙 316B	짙 317B	짙 318B	짙 319B	짙 31AB
C	짙 C9F2	짙 CA16	짙 CA32	짙 CA42	짙 313C	짙 314C	짙 315C	짙 316C	짙 317C	짙 318C	짙 319C	짙 31AC
D	짙 C9F3	짙 CA17	짙 CA33	짙 CA43	짙 313D	짙 314D	짙 315D	짙 316D	짙 317D	짙 318D	짙 319D	짙 31BD
E	짙 C9F4	짙 CA19	짙 CA34	짙 CA44	짙 313E	짙 314E	짙 315E	짙 316E	짙 317E	짙 318E	짙 319E	짙 31CE
F	짙 C9F5	짙 CA1A	짙 CA35	짙 CA45	짙 313F	짙 314F	짙 315F	짙 316F	짙 317F	짙 318F	짙 319F	짙 31AF

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 38 of 127)

	A54	A55	A56	A57	A58	A59	A5A	A5B	A5C	A5D	A5E	A5F
0	쩔	쩔	쩔	쩔	쩔	쩔	쩔		∏		π	
1	쩔	쩔	쩔	쩔	쩔	쩔	i		A	P	α	ρ
2	쩔	쩔	쩔	쩔	쩔	쩔	ii		B	Σ	β	σ
3	쩔	쩔	쩔	쩔	쩔	쩔	iii	IV	Γ	Τ	γ	τ
4	쩔	쩔	쩔	쩔	쩔	쩔	iv	V	Δ	γ	δ	υ
5	쩔	쩔	쩔	쩔	쩔	쩔	v	VI	Φ	ε	φ	
6	쩔	쩔	쩔	쩔	쩔	쩔	vi	VII	Z	X	ξ	χ
7	쩔	쩔	쩔	쩔	쩔	쩔	vii	VIII	H	ψ	η	ψ
8	쩔	쩔	쩔	쩔	쩔	쩔	viii	IX	Θ	Ω	θ	ω
9	쩔	쩔	쩔	쩔	쩔	쩔	ix	X	/	λ		
A	쩔	쩔	쩔	쩔	쩔	쩔	X		K		κ	
B	쩔		쩔		쩔	쩔			Λ		λ	
C	쩔		쩔		쩔	쩔			M		μ	
D	쩔		쩔		쩔	쩔			N		ν	
E	쩔		쩔		쩔	쩔			☰		ξ	
F	쩔		쩔		쩔	쩔			O		ο	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 39 of 127)

	A64	A65	A66	A67	A68	A69	A6A	A6B	A6C	A6D	A6E	A6F
0	쩔	쩔	쩔	쩔	쩔	쩔	՚	՚	՚	՚	՚	՚
1	쩔	쩔	쩔	쩔	쩔	쩔	՚	՚	՚	՚	՚	՚
2	쩔	쩔	쩔	쩔	쩔	쩔	՚	՚	՚	՚	՚	՚
3	쩔	쩔	쩔	쩔	쩔	쩔	՚	՚	՚	՚	՚	՚
4	쩔	쩔	쩔	쩔	쩔	쩔	՚	՚	՚	՚	՚	՚
5	쩔	쩔	쩔	쩔	쩔	쩔	՚	՚	՚	՚	՚	՚
6	쩔	쩔	쩔	쩔	쩔	쩔	՚	՚	՚	՚	՚	՚
7	쩔	쩔	쩔	쩔	쩔	쩔	՚	՚	՚	՚	՚	՚
8	쩔	쩔	쩔	쩔	쩔	쩔	՚	՚	՚	՚	՚	՚
9	쩔	쩔	쩔	쩔	쩔	쩔	՚	՚	՚	՚	՚	՚
A	쩔	쩔	쩔	쩔	쩔	쩔	՚	՚	՚	՚	՚	՚
B	쩔	쩔	쩔	՚	՚	՚	՚	՚	՚	՚	՚	՚
C	쩔	՚	՚	՚	՚	՚	՚	՚	՚	՚	՚	՚
D	쩔	՚	՚	՚	՚	՚	՚	՚	՚	՚	՚	՚
E	쩔	՚	՚	՚	՚	՚	՚	՚	՚	՚	՚	՚
F	쩔	՚	՚	՚	՚	՚	՚	՚	՚	՚	՚	՚

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 40 of 127)

	A74	A75	A76	A77	A78	A79	A7A	A7B	A7C	A7D	A7E	A7F
0	쩔	쩔		쩔	쩔	쩔	쩔	km	ns	μW	cd	
1	쩔	쩔	쩔	쩔	쩔	쩔	μl	mm ²	μs	mW	rad	
2	쩔	쩔	쩔	쩔	쩔	쩔	ml	cm ²	ms	kW	rad/s	
3	쩔	쩔	쩔	쩔	쩔	쩔	dl	m ²	pV	MW	rad/s ²	
4	쩔	쩔	쪽	愔	愔	愔	l	km ²	nV	Hz	sr	
5	쩔	쩔	쪽	愔	愔	愔	kl	ha	μV	kHz	Pa	
6	쩔	쩔	쪽	愔	愔	愔	cc	μg	mV	MHz	kPa	
7	쩔	쩔	愔	愔	愔	愔	mm ³	mg	kV	GHz	MPa	
8	쩔	쩔	愔	愔	愔	愔	cm ³	kg	MV	THz	GPa	
9	쩔	쩔	愔	愔	愔	愔	m ³	kt	pA	Ω	Wb	
A	쩔	쩔	愔	愔	愔	愔	km ³	cal	nA	kΩ	lm	
B	쩔		愔	愔	愔	愔	fm	kcal	μA	MΩ	lx	
C	쩔		愔		愔	愔	㎚			pF	Bq	
D	쩔		愔		愔	愔	μm	m/s	kA	nF	Gy	
E	쩔		愔		愔	愔	mm	m/s ²	pW	μF	Sv	
F	쩔		愔		愔	愔	cm	ps	nW	mol	C/kg	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 41 of 127)

	A84	A85	A86	A87	A88	A89	A8A	A8B	A8C	A8D	A8E	A8F
0	쩔	쩔	쩔	쩔	쩔	쩔	쩔	쩔	나	d	t	10
	CB7E	CB98	CBA4	CBB4				326F	24D3	24E3	2469	
1	쩔	쩔	쩔	쩔	쩔	쩔		그	다	e	u	11
	CB6D	CB7F	CB89	CB99	CBA4	CBB4		3260	3270	24D4	24E4	246A
2	쩔	쩔	쩔	쩔	쩔	쩔		그	라	f	v	12
	CB6E	CB80	CB8A	CB9A	CBA5	CBB5		3261	3271	24D5	24E5	246B
3	쩔	쩔	쩔	쩔	쩔	쩔		그	마	g	w	13
	CB6F	CB81	CB8B	CB9B	CBA6	CBB6		3262	3272	24D6	24E6	246C
4	쩔	쩔	쩔	쩔	쩔	쩔	甘	ㄹ	바	h	x	14
	CB70	CB82	CB8C	CB9D	CBA7	CBB7	0126	3263	3273	24D7	24E7	246D
5	쩔	쩔	쩔	쩔	쩔	쩔		ㅁ	사	i	y	15
	CB71	CB83	CB8D	CB9E	CBA8	CBB9		3264	3274	24D8	24E8	246E
6	쩔	쩔	쩔	쩔	쩔	쩔	IJ	ㅂ	야	j	z	
	CB72	CB84	CB8E	CB9F	CBA9	CBBA	0132	3265	3275	24D9	24E9	
7	쩔	쩔	쩔	쩔	쩔	쩔		ㅅ	자	k	1	1/3
	CB73	CB85	CB8F	CBA0	CBAA	CBBB		3266	3276	24DA	2460	2153
8	쩔	쩔	쩔	쩔	쩔	쩔	ㄴ	ㅇ	차	l	2	2/3
	CB74	CB86	CB90	CBA1	CBAB	CBBC	013F	3267	3277	24DB	2461	2154
9	쩔	쩔	쩔	쩔	쩔	쩔	ㄱ	ㅈ	카	m	3	
	CB75	CB87	CB91	CBA2	CBAC	CBBD	0141	3268	3278	24DC	2462	
A	쩔	쩔	쩔	쩔	쩔	쩔	ㅎ	ㅊ	타	n	4	
	CB76	CB88	CB92	CBA3	CBAD	CBBE		3269	3279	24DD	2463	
B	쩔		刹		刹		Ҽ	ㅋ	파	o	5	1/8
	CB77		CB93		CBAE	CBBF	0152	326A	327A	24DE	2464	215B
C	쩔		刹		刹		Ҽ	ᡥ	파	p	6	3/8
	CB7A		CB94		CBAF	CBC0		326B	327B	24DF	2465	215C
D	쩔		刹		刹		ҽ	ㅍ	ا	q	7	5/8
	CB7B		CB95		CBB0	CBC1		326C	24D0	24E0	2466	215D
E	쩔		刹		刹		干	ㅎ	ب	r	8	7/8
	CB7C		CB96		CBB1	CBC2	0166	326D	24D1	24E1	2467	215E
F	쩔		刹		刹		honda	가	c	s	9	
	CB7D		CB97		CBB2	CBC3	014A	326E	24D2	24E2	2468	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 42 of 127)

	A94	A95	A96	A97	A98	A99	A9A	A9B	A9C	A9D	A9E	A9F
0	쭈	쭈	쭈	쭈	쭈	쭈	쭈	쭈	(나)	(d)	(t)	(10)
	CBD5	CBD6	CBE0	CBF2	CBFD	CC0E	CC24	0149	320F	249F	24AF	247D
1	쭈	쭈	쭈	쭈	쭈	쭈		(ㄱ)	(다)	(e)	(u)	(11)
	CBC5	CBD6	CBE0	CBF3	CBFD	CC0F		3200	3210	24A0	24B0	247E
2	쭈	쭈	쭈	쭈	쭈	쭈	쭈	ㄱ	(ㄴ)	(라)	(f)	(v)
	CBC6	CBD7	CBE1	CBF4	CBFE	CC11	0111	3201	3211	24A1	24B1	247F
3	쭈	쭈	쭈	쭈	쭈	쭈		(ㅁ)	(마)	(g)	(w)	(13)
	CBC7	CBD8	CBE2	CBF5	CBFF	CC12		3202	3212	24A2	24B2	2480
4	쭈	쭈	쭈	쭈	쭈	쭈	쭈	ㄱ	(ㄹ)	(바)	(h)	(x)
	CBC8	CBD9	CBE3	CBF6	CC00	CC13	0127	3203	3213	24A3	24B3	2481
5	쭈	쭈	쭈	쭈	쭈	쭈	쭈	i	(ㅁ)	(사)	(i)	(y)
	CBC9	CBDA	CBE5	CBF7	CC01	CC15	0131	3204	3214	24A4	24B4	2482
6	쭈	쭈	쭈	쭈	쭈	쭈	쭈	i j	(ㅂ)	(야)	(j)	(z)
	CBCA	CBDB	CBE6	CBF8	CC02	CC16	0133	3205	3215	24A5	24B5	
7	쭈	쭈	쭈	쭈	쭈	쭈	쭈	K	(ㅅ)	(자)	(k)	(1)
	CBCB	CBDC	CBE8	CBF9	CC03	CC17	0138	3206	3216	24A6	2474	
8	쭈	쭈	쭈	쭈	쭈	쭈	쭈	i ·	(o)	(차)	(l)	(2)
	CBCC	CBDD	CBEA	CBFA	CC04	CC18	0140	3207	3217	24A7	2475	
9	쭈	쭈	쭈	쭈	쭈	쭈	쭈	χ	(ㅈ)	(카)	(m)	(3)
	CBCD	CBDE	CBE8	CBFB	CC05	CC19	0142	3208	3218	24A8	2476	2074
A	쭈	쭈	쭈	쭈	쭈	쭈	쭈		(ㅊ)	(ㅌ)	(n)	(4)
	CBCE	CBDF	CBE8	CBFC	CC06	CC1A		3209	3219	24A9	2477	207F
B	쭈		쭈		쭈	쭈	쭈	œ	(ㅋ)	(ㅍ)	(o)	(5)
	CBCF		CBED		CC07	CC1B	0153	320A	321A	24AA	2478	2081
C	쭈		쭈		쭈	쭈	쭈		(ㅌ)	(ㅎ)	(p)	(6)
	CBD0		CBE8		CC08	CC1E		320B	321B	24AB	2479	2082
D	쭈		쭈		쭈	쭈	쭈		(ㅍ)	(a)	(q)	(7)
	CBD1		CBEF		CC09	CC1F		320C	249C	24AC	247A	2083
E	쭈		쭈		쭈	쭈	쭈	†	(ㅎ)	(b)	(r)	(8)
	CBD2		CBF0		CC0A	CC20	0167	320D	249D	24AD	247B	2084
F	쭈		쭈		쭈	쭈	쭈	ŋ	(ㄱ)	(c)	(s)	(9)
	CBD3		CBF1		CC0B	CC23	014B	320E	249F	24AF	247C	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 43 of 127)

	AA4	AA5	AA6	AA7	AA8	AA9	AAA	AAB	AAC	AAD	AAE	AAF
0	착	찻	찹	챤	찻	챔	쳇	ぐ	だ	ば	む	ゐ
	CC40		CC65			CC83	CC93	3050	3060	3070	3080	3090
1	찔	찰	챕	챤	찻	챌	あ	け	ち	ぱ°	め	ゑ
	CC25	CC41	CC4F	CC67	CC73	CC84	3041	3051	3061	3071	3081	3091
2	찔	촤	챕	춥	촤	챌	あ	げ	ぢ	ひ	も	を
	CC26	CC42	CC50	CC69	CC74	CC85	3042	3052	3062	3072	3082	3092
3	착	촬	챕	춥	찻	챔	い	ニ	つ	び	や	ん
	CC2A	CC43	CC51	CC6A	CC76	CC86	3043	3053	3063	3073	3083	3093
4	착	책	챔	춥	촤	챔	い	ご	つ	び°	や	
	CC2B	CC46	CC52	CC6B	CC77	CC87	3044	3054	3064	3074	3084	
5	챤	책	챕	춥	촤	챌	う	さ	づ	ふ	ゆ	
	CC2D	CC47	CC53	CC6C	CC78	CC88	3045	3055	3065	3075	3085	
6	챤	챈	챕	춥	챨	챌	う	ざ	て	ぶ	ゆ	
	CC2F	CC49	CC56	CC6D	CC79	CC89	3046	3056	3066	3076	3086	
7	촤	챈	찻	춥	촤	챌	え	し	で	ぶ°	よ	
	CC31	CC4A	CC5A	CC6E	CC7A	CC8A	3047	3057	3067	3077	3087	
8	챕	챈	찾	춥	촤	챌	え	じ	と	へ	よ	
	CC32	CC4B	CC5B	CC6F	CC7B	CC8B	3048	3058	3068	3078	3088	
9	챕	책	첵	찹	채	챔	お	す	ど	べ	ら	
	CC33	CC4D	CC5C	CC71	CC7C	CC8C	3049	3059	3069	3079	3089	
A	챕	챔	찰	챕	책	챔	お	ず	な	ペ°	り	
	CC34	CC4E	CC5D	CC72	CC7D	CC8D	304A	305A	306A	307A	308A	
B	챕		챕		책	챕	か	せ	に	ほ	る	
	CC35		CC5E		CC7E	CC8E	304B	305B	306B	307B	308B	
C	챕		챙		책	챗	が	ぜ	ぬ	ぼ	れ	
	CC36		CC5F		CC7F	CC8F	304C	305C	306C	307C	308C	
D	챕		착		챈	챘	き	そ	ね	ぼ°	ろ	
	CC37		CC61		CC80	CC90	304D	305D	306D	307D	308D	
E	챕		착		책	챙	ぎ	ぞ	の	ま	わ	
	CC3A		CC62		CC81	CC91	304E	305E	306E	307E	308E	
F	찾		챤		챈	쳇	く	た	は	み	わ	
	CC3F		CC63		CC82	CC92	304F	305F	306F	307F	308F	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 44 of 127)

	AB4	AB5	AB6	AB7	AB8	AB9	ABA	ABB	ABC	ABD	ABE	ABF
0		철		첸		쩡	철	첸	グ	ダ	バ	ム
	CCA7	CCCE	CCEB	CCFD	30B0	30C0	30D0	30E0	30F0			
1	책	첨	첸	첸	첨	책	ア	ケ	チ	ハ	メ	エ
	CC94	CCAA	CCBA	CCCF	CCDB	CCED	30A1	30B1	30C1	30D1	30E1	30F1
2	챌	첫	첸	척	첨	책	ア	ゲ	ヂ	ヒ	モ	ヲ
	CC95	CCAЕ	CCBB	CCD1	CCDC	CCEE	30A2	30B2	30C2	30D2	30E2	30F2
3	쳤	첫	첸	척	첨	책	イ	コ	ツ	ビ	ヤ	ン
	CC96	CCAФ	CCBD	CCD2	CCDD	CCEF	30A3	30B3	30C3	30D3	30E3	30F3
4	챙	척	첸	ණ	첨	쳤	イ	ゴ	ツ	ビ	ヤ	ヴ
	CC97	CCB0	CCBE	CCD3	CCDE	CCF1	30A4	30B4	30C4	30D4	30E4	30F4
5	취	철	첸	ණ	첨	ණ	ウ	サ	ヅ	フ	ユ	カ
	CC9A	CCB1	CCBF	CCD5	CCDF	CCF2	30A5	30B5	30C5	30D5	30E5	30F5
6	천	쳤	첸	ණ	첨	ණ	ウ	ザ	テ	ブ	ユ	ケ
	CC9B	CCB2	CCCO	CCD6	CCDE	CCF3	30A6	30B6	30C6	30D6	30E6	30F6
7	천	청	첸	ණ	첨	ණ	エ	シ	デ	フ	ヨ	
	CC9D	CCB3	CCC1	CCD7	CCE1	CCF4	30A7	30B7	30C7	30D7	30E7	
8	청	첵	첸	ණ	첨	ණ	エ	ジ	ト	ヘ	ヨ	
	CC9E	CCB6	CCC2	CCD8	CCE2	CCF5	30A8	30B8	30C8	30D8	30E8	
9	천	ечен	첸	ණ	ණ	ණ	オ	ス	ド	ベ	ラ	
	CC9F	CCB7	CCC3	CCD9	CCE3	CCF6	30A9	30B9	30C9	30D9	30E9	
A	ණ	ණ	ණ	ණ	ණ	ණ	オ	ズ	ナ	ペ	リ	
	CCA1	CCB9	CCC6	CCDA	CCE5	CCF7	30AA	30BA	30CA	30DA	30EA	
B	ණ		ණ		ණ	ණ	力	セ	ニ	ホ	ル	
	CCA2		CCC8		CCE6	CCF8	30AB	30BB	30CB	30DB	30EB	
C	ණ		ණ		ණ	ණ	ガ	ゼ	ヌ	ボ	レ	
	CCA3		CCC9		CCE7	CCF9	30AC	30BC	30CC	30DC	30EC	
D	ණ		ණ		ණ	ණ	キ	ソ	ネ	ボ	ロ	
	CCA4		CCC9		CCE8	CCFA	30AD	30BD	30CD	30DD	30ED	
E	ණ		ණ		ණ	ණ	ギ	ゾ	ノ	マ	ワ	
	CCA5		CCC9		CCE9	CCFB	30AE	30BE	30CE	30DE	30EE	
F	ණ		ණ		ණ	ණ	ク	タ	ハ	ミ	ワ	
	CCA6		CCCD		CCEA	CCFC	30AF	30BF	30CF	30DF	30EF	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 45 of 127)

	AC4	AC5	AC6	AC7	AC8	AC9	ACA	ACB	ACC	ACD	ACE	ACF
0		촘		촘		촘	촘	Ѡ	Ѡ		Ѡ	Ѡ
1	ѱ	촘	촘	촘	촘	촘	Ѡ	Ѡ	Ѡ	Ѡ	Ѡ	Ѡ
2	ѿ	촘	촘	촘	촘	촘	Ѡ	Ѡ	Ѡ	Ѡ	Ѡ	Ѡ
3	ѿ	촘	촘	촘	촘	촘	Ѡ	Ѡ	Ѡ	Ѡ	Ѡ	Ѡ
4	ѿ	촘	惆	惆	惆	惆	Ѡ	Ѡ	Ѡ	Ѡ	Ѡ	Ѡ
5	ѿ	촘	惆	惆	惆	惆	Ѡ	Ѡ	Ѡ	Ѡ	Ѡ	Ѡ
6	ѿ	촘	惆	惆	惆	惆	Ѡ	Ѡ	Ѡ	Ѡ	Ѡ	Ѡ
7	ѿ	촘	惆	惆	惆	惆	Ѡ	Ѡ	Ѡ	Ѡ	Ѡ	Ѡ
8	ѿ	촘	惆	惆	惆	惆	Ѡ	Ѡ	Ѡ	Ѡ	Ѡ	Ѡ
9	ѿ	촘	惆	惆	惆	惆	Ѡ	Ѡ	Ѡ	Ѡ	Ѡ	Ѡ
A	족	촘	惆	惆	惆	惆	Ѡ	Ѡ	Ѡ	Ѡ	Ѡ	Ѡ
B	족		촘		촘	촘	Ѡ	Ѡ	Ѡ	Ѡ	Ѡ	Ѡ
C	촘		촘		촘	촘	Ѡ	Ѡ	Ѡ	Ѡ	Ѡ	Ѡ
D	촘		촘		촘	촘	Ѡ	Ѡ	Ѡ	Ѡ	Ѡ	Ѡ
E	촘		촘		촘	촘	Ѡ	Ѡ	Ѡ	Ѡ	Ѡ	Ѡ
F	촘		촘		촘	촘	Ѡ	Ѡ	Ѡ	Ѡ	Ѡ	Ѡ

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 46 of 127)

	AD4	AD5	AD6	AD7	AD8	AD9	ADA	ADB	ADC	ADD	ADE	ADF
0		쥘		촘		천	청					
		CD75		CD91		CDB4	CDC5					
1	촘	촘	촘	촘	촘	촘	촘					
	CD61	CD76	CD81	CD92	CDA0	CDB5						
2	촘	촘	촘	촘	촘	촘	촘					
	CD62	CD77	CD82	CD93	CDA1	CDB6						
3	촘	촘	촘	촘	촘	촘	촘					
	CD63	CD79	CD83	CD96	CDA2	CDB7						
4	촘	촘	촘	촘	촘	촘	촘					
	CD65	CD7A	CD84	CD97	CDA3	CDB8						
5	촘	촘	촘	촘	촘	촘	촘					
	CD66	CD7B	CD85	CD99	CDA6	CDB9						
6	촘	촘	촘	촘	촘	촘	촘					
	CD67	CD7C	CD86	CD9A	CDA8	CDBA						
7	촘	촘	촘	촘	촘	촘	촘					
	CD68	CD7D	CD87	CD9B	CDAA	CDBB						
8	촘	촘	촘	촘	촘	촘	촘					
	CD69	CD7E	CD89	CD9D	CDA8	CDBC						
9	촘	촘	촘	촘	촘	촘	촘					
	CD6A	CD7F	CD8A	CD9E	CDA8	CDBD						
A	촘	촘	촘	촘	촘	촘	촘					
	CD6B	CD80	CD8B	CD9F	CDAD	CDBE						
B	촘		촘		촘	촘	촘					
	CD6E		CD8C		CDAE	CDBF						
C	촘		촘		촘	촘	촘					
	CD70		CD8D		CDAF	CDC0						
D	촘		촘		촘	촘	촘					
	CD72		CD8E		CDB1	CDC1						
E	촘		촘		촘	촘	촘					
	CD73		CD8F		CDB2	CDC2						
F	촘		촘		촘	촘	촘					
	CD74		CD90		CDB3	CDC3						

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 47 of 127)

	AE4	AE5	AE6	AE7	AE8	AE9	AEA	AEB	AEC	AED	AEE	AEF
0	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
1	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
2	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
3	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
4	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
5	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
6	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
7	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
8	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
9	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
A	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
B	₩		₩		₩		₩		₩		₩	
C	₩		₩		₩		₩		₩		₩	
D	₩		₩		₩		₩		₩		₩	
E	₩		₩		₩		₩		₩		₩	
F	₩		₩		₩		₩		₩		₩	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 48 of 127)

	AF4	AF5	AF6	AF7	AF8	AF9	AFA	AFB	AFC	AFD	AFE	AFF
0		축		춰		꺗	꺃					
		CE3F		CE5B		CE81	CE99					
1	촘	친	黜	진	짖	꺗	꺃					
	CE2C	CE40	CE4A	CE5D	CE6E	CE82						
2	黜	ಚු	黜	黜	黜	꺗	꺃					
	CE2D	CE41	CE4B	CE5E	CE6F	CE83						
3	黜	黜	黜	黜	黜	꺗	꺃					
	CE2E	CE42	CE4C	CE62	CE70	CE86						
4	黜	친	침	침	침	꺗	꺃					
	CE2F	CE43	CE4D	CE63	CE71	CE88						
5	黜	칠	黜	黜	黜	꺗	꺃					
	CE32	CE44	CE4E	CE64	CE72	CE8A						
6	黜	黜	黜	黜	黜	꺗	꺃					
	CE34	CE45	CE4F	CE65	CE73	CE8B						
7	黜	黜	黜	黜	꺗	꺃	꺃					
	CE36	CE46	CE50	CE66	CE76	CE8C						
8	黜	黜	黜	黜	꺗	꺃	꺃					
	CE37	CE47	CE51	CE67	CE77	CE8D						
9	黜	黜	黜	黜	꺗	꺃	꺃					
	CE38	CE48	CE52	CE6A	CE79	CE8E						
A	黜	黜	黜	黜	꺗	꺃	꺃					
	CE39	CE49	CE53	CE6C	CE7A	CE8F						
B	黜		黜		꺗	꺃	꺃					
	CE3A		CE54		CE7B	CE92						
C	黜		黜		꺗	꺃	꺃					
	CE3B		CE55		CE7D	CE93						
D	黜		黜		꺗	꺃	꺃					
	CE3C		CE56		CE7E	CE95						
E	黜		黜		꺗	꺃	꺃					
	CE3D		CE57		CE7F	CE96						
F	黜		黜		꺗	꺃	꺃					
	CE3E		CE5A		CE80	CE97						

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 49 of 127)

	B04	B05	B06	B07	B08	B09	B0A	B0B	B0C	B0D	B0E	B0F
0	칸 CEB0	캬 CECB	캬 CEE7	캬 CEFF	캬 AC19	캬 AC4B	갸 AC86	갸 ACAF	갸 ACE7	갸 ACE8	갸 ACB0	꽈 ACEA
1	캬 CE9A	캬 CEB1	캬 CEBB	캬 CECC	캬 CED6	캬 CEE9	캬 AC00	캬 AC1A	캬 AC4D	캬 AC89	캬 ACB0	꽈 ACE8
2	캬 CE9B	캬 CEB2	캬 CEBC	캬 CECD	캬 CED7	캬 CEEA	꺄 AC01	꺄 AC1B	꺄 AC54	꺄 AC8A	꺄 ACB8	꽈 ACEA
3	캬 CE9C	캬 CEB3	캬 CEBD	캬 CECE	캬 CED8	캬 CEED	꺄 AC04	꺄 AC1C	꺄 AC58	꺄 ACB8	꺄 ACB9	꽈 ACEC
4	캬 CE9D	캬 CEB4	캬 CEBE	캬 CECF	캬 CED9	캬 CEE8	꺄 AC07	꺄 AC1D	꺄 AC5C	꺄 AC8C	꺄 ACBB	꽈 ACEF
5	캬 CE9E	캬 CEB5	캬 CEBF	캬 CED0	캬 CEDA	캬 CEE9	꺄 AC08	꺄 AC20	꺄 AC70	꺄 AC90	꺄 ACBC	꽈 ACF0
6	캬 CE9F	캬 CEB6	캬 CECO	캬 CED1	캬 CEDB	캬 CEE0	꺄 AC09	꺄 AC24	꺄 AC71	꺄 AC94	꺄 ACBD	꽈 ACF1
7	캬 CEA2	캬 CEB7	캬 CEC2	캬 CED2	캬 CEDC	캬 CEF1	꺄 AC0A	꺄 AC2C	꺄 AC74	꺄 AC9C	꺄 ACC1	꽈 ACF3
8	캬 CEA6	캬 CEB8	캬 CEC3	캬 CED3	캬 CEDD	캬 CEF2	꺄 AC10	꺄 AC2D	꺄 AC77	꺄 AC9D	꺄 ACC4	꽈 ACF5
9	캬 CEA7	캬 CEB9	캬 CEC4	캬 CED4	캬 CEDE	캬 CEF3	꺄 AC11	꺄 AC2F	꺄 AC78	꺄 AC9F	꺄 ACC8	꽈 ACF6
A	캬 CEA8	캬 CEBA	캬 CEC5	캬 CED5	캬 CEDF	캬 CEF6	꺄 AC12	꺄 AC30	꺄 AC7A	꺄 ACA0	꺄 ACCC	꽈 ACFC
B	캬 CEA9	캬 CEC6	캬 CEE0	캬 CEFA	캬 AC13	캬 AC31	갸 AC80	갸 ACA1	갸 ACD5	갸 ACFD	갸 ACD6	꽈 ACF7
C	캬 CEAA	캬 CEC7	캬 CEE1	캬 CEFB	캬 AC14	갸 AC38	갸 ACB1	갸 ACA8	갸 ACD7	갸 AD00	갸 ACD8	꽈 ACF8
D	캬 CEAB	캬 CEC8	캬 CEE2	캬 CEFC	캬 AC15	갸 AC39	갸 ACB3	갸 ACA9	갸 ACE0	갸 AD04	갸 ACD9	꽈 ACF9
E	캬 CEAE	캬 CEC9	캬 CEE3	캬 CEFD	캬 AC16	갸 AC3C	갸 ACB4	갸 ACAA	갸 ACE1	갸 AD06	갸 ACD10	꽈 ACF10
F	캬 CEAF	캬 CECA	캬 CEE6	캬 CEFE	캬 AC17	갸 AC40	갸 ACB5	갸 ACAC	갸 ACE4	갸 AD07	갸 ACD11	꽈 ACF11

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 50 of 127)

	B14	B15	B16	B17	B18	B19	B1A	B1B	B1C	B1D	B1E	B1F
0	깻	깻	깻	깻	깻	깻	깻	깻	깻	깻	깻	깻
1	깻	깻	깻	깻	깻	깻	꽈	꽈	꽈	꽈	꽈	꽈
2	깻	깻	깻	깻	깻	깻	꽈	꽈	꽈	꽈	꽈	꽈
3	깻	깻	깻	깻	깻	깻	꽈	꽈	꽈	꽈	꽈	꽈
4	깻	깻	깻	깻	깻	깻	꽈	꽈	꽈	꽈	꽈	꽈
5	깻	깻	깻	깻	깻	깻	꽈	꽈	꽈	꽈	꽈	꽈
6	깻	깻	깻	깻	깻	깻	꽈	꽈	꽈	꽈	꽈	꽈
7	깻	깻	깻	깻	깻	깻	꽈	꽈	꽈	꽈	꽈	꽈
8	깻	깻	깻	깻	깻	깻	꽈	꽈	꽈	꽈	꽈	꽈
9	깻	깻	깻	깻	깻	깻	꽈	꽈	꽈	꽈	꽈	꽈
A	깻	깻	깻	깻	깻	깻	꽈	꽈	꽈	꽈	꽈	꽈
B	깻	깻	깻	깻	깻	깻	꽈	꽈	꽈	꽈	꽈	꽈
C	깻	깻	깻	깻	깻	깻	꽈	꽈	꽈	꽈	꽈	꽈
D	깻	깻	깻	깻	깻	깻	꽈	꽈	꽈	꽈	꽈	꽈
E	깻	깻	깻	깻	깻	깻	꽈	꽈	꽈	꽈	꽈	꽈
F	깻	깻	깻	깻	깻	깻	꽈	꽈	꽈	꽈	꽈	꽈

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 51 of 127)

	B24	B25	B26	B27	B28	B29	B2A	B2B	B2C	B2D	B2E	B2F
0	홑	홑	홑	홑	홑	홑	콘	깻	꼭	꽉	끗	꼴
	CF81	CF9D	CFBA	CFCB	AED0	AF2D	AF65	AFCB	B014			
1	콘	홑	홱	왑	퀵	코트	깝	깽	꼰	꽝	꽁	꼰
	CF6D	CF82	CF8E	CF9E	CFAA	CFBB	AE79	AED1	AF30	AF79	AFCD	B01C
2	쿄	콧	홱	툅	툅	툅	깻	께	꼰	꾀	끗	꼽
	CF6E	CF83	CF8F	CF9F	CFAB	CFBC	AE7B	AED8	AF32	AF80	AFCE	B01D
3	콩	깃	꽌	깃	깃	깃	컹	깃	꼴	핀	꿔	규
	CF6F	CF84	CF90	CFA0	CFAC	CFBD	AE7C	AED9	AF34	AF64	AFD4	B028
4	깃	깃	깃	깃	깃	깃	깽	깰	꼼	필	꼴	꼬
	CF72	CF86	CF91	CFA2	CFAD	CFBE	AE7D	AEDC	AF3C	AF88	AFDC	B044
5	깃	깃	깃	깃	깃	깃	꺄	깰	꼽	핌	꺊	끅
	CF73	CF87	CF92	CFA3	CFAE	CFBF	AE84	AEE8	AF3D	AF90	AFE8	B045
6	깃	깃	깃	깃	깃	깃	깎	깰	꼿	핌	꺊	끅
	CF75	CF88	CF93	CFA4	CFAF	CFC0	AE85	AEEB	AF3F	AF91	AFE9	B048
7	깃	깃	깃	깃	깃	깃	깰	깰	꽁	꽁	꿰	끙
	CF76	CF89	CF94	CFA5	CFB1	CFC1	AE8C	AEED	AF41	AF95	AFF0	B04A
8	깃	깃	깃	깃	깃	깃	꺼	꺼	꼿	꽈	꿰	끙
	CF77	CF8A	CF95	CFA6	CFB2	CFC2	AEBC	AEF4	AF42	AF9C	AFF1	B04C
9	깃	깃	깃	깃	깃	깃	꺽	꺽	꼿	꽈	꿰	끙
	CF79	CF8B	CF96	CFA7	CFB3	CFC3	AEBD	AEF8	AF43	AFB8	AFF4	B04E
A	깃	깃	깃	깃	깃	깃	꺾	꺾	꽈	꽈	꿰	끙
	CF7A	CF8D	CF97	CFA9	CFB4	CFC5	AEBE	AEFC	AF48	AFB9	AFF8	B053
B	깃		깃		깃	깃	꺾	꺾	꽈	꽈	꿰	끙
	CF7B		CF98		CFB5	CFC6	AEC0	AF07	AF49	AFBC	B000	B054
C	깃		깃		깃	깃	꺾	꺾	꽝	꽝	꿰	끙
	CF7C		CF99		CFB6	CFC7	AEC4	AF08	AF50	AFC0	B001	B055
D	깃		깃		깃	깃	꺾	꺾	꽝	꽝	꺊	ڱ
	CF7D		CF9A		CFB7	CFC8	AECC	AF0D	AF5C	AFC7	B004	B057
E	깃		깃		깃	깃	꺾	꺾	꽝	꽝	꺾	ڱ
	CF7E		CF9B		CFB8	CFC9	AEC0	AF10	AF5D	AFC8	B00C	B059
F	깃		깃		깃	깃	꺾	꺾	꽝	꽝	꺊	
	CF7F		CF9C		CFB9	CFC9	AECF	AF2C	AF64	AFC9	B010	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 52 of 127)

	B34	B35	B36	B37	B38	B39	B3A	B3B	B3C	B3D	B3E	B3F
0	롯	롯	롯	퀵	퀵	퀀	奎	낡	냅	넓	녀	놈
1	콜	콜	콜	퀵	퀵	퀵	奎	낡	냇	넘	넉	놉
2	콜	콜	콜	퀵	퀵	퀵	奎	끼	남	냈	넙	년
3	콜	콜	콜	퀵	퀵	퀵	奎	끽	납	냉	넛	널
4	콜	콜	콜	퀵	퀵	퀵	奎	낀	낫	냐	넋	뇨
5	퀵	퀵	퀵	퀵	퀵	퀵	奎	낄	낫	냑	넝	농
6	퀵	퀵	퀵	퀵	퀵	퀵	奎	낌	냔	냔	薨	薨
7	퀵	퀵	퀵	퀵	퀵	퀵	奎	낍	낫	날	네	녕
8	퀵	퀵	퀵	퀵	퀵	퀵	奎	깃	낫	남	넥	ﾈ
9	콤	콤	콤	퀵	퀵	퀵	奎	낑	낱	냥	넨	ﾈ
A	콤	콤	콤	퀵	퀵	퀵	奎	낑	낱	냥	네	뇨
B	콤	콤	콤	퀵	퀵	퀵	奎	나	낳	너	넬	ﾈ
C	콤	콤	콤	퀵	퀵	퀵	奎	낙	내	넉	넴	노
D	콤	콤	콤	퀵	퀵	퀵	奎	퀵	낸	넌	넷	논
E	콩	콩	콩	퀵	퀵	퀵	奎	퀵	낱	낼	薨	薨
F	콤	콤	콤	퀵	퀵	퀵	奎	퀵	냠	嫉妒	ﾈ	ﾇ

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 53 of 127)

	B44	B45	B46	B47	B48	B49	B4A	B4B	B4C	B4D	B4E	B4F
0	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
1	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
2	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
3	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
4	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
5	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
6	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
7	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
8	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
9	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
A	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
B	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
C	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
D	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
E	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
F	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 54 of 127)

	B54	B55	B56	B57	B58	B59	B5A	B5B	B5C	B5D	B5E	B5F
0	ㅋ	ㅋ	ㅋ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ಡ	ಡ	ಡ	ಡ
1	ㅋ	ㅋ	ㅋ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ಡ	ಡ	ಡ	ಡ
2	ㅋ	ㅋ	ㅋ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ಡ	ಡ	ಡ	ಡ
3	ㅋ	ㅋ	ㅋ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ಡ	ಡ	ಡ	ಡ
4	ㅋ	ㅋ	ㅋ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ಡ	ಡ	ಡ	ಡ
5	ㅋ	ㅋ	ㅋ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ಡ	ಡ	ಡ	ಡ
6	ㅋ	ㅋ	ㅋ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ಡ	ಡ	ಡ	ಡ
7	ㅋ	ㅋ	ㅋ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ಡ	ಡ	ಡ	ಡ
8	ㅋ	ㅋ	ㅋ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ಡ	ಡ	ಡ	ಡ
9	ㅋ	ㅋ	ㅋ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ಡ	ಡ	ಡ	ಡ
A	ㅋ	ㅋ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ಡ	ಡ	ಡ	ಡ
B	ㅋ		ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ಡ	ಡ	ಡ	ಡ
C	ㅋ		ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ಡ	ಡ	ಡ	ಡ
D	ㅋ		ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ಡ	ಡ	ಡ	ಡ
E	ㅋ		ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ಡ	ಡ	ಡ	ಡ
F	ㅋ		ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ㅌ	ಡ	ಡ	ಡ	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 55 of 127)

	B64	B65	B66	B67	B68	B69	B6A	B6B	B6C	B6D	B6E	B6F
0	택		탱	탱	텝	톈	띠	뗄	띈	띤	띤	띤
1	탉	툐	툐	툐	툐	툐	띠	툐	牢固树立	牢固树立	牢固树立	牢固树立
2	툐	툐	툐	툐	툐	툐	띠	띤	牢固树立	牢固树立	牢固树立	牢固树立
3	툐	툐	툐	툐	툐	툐	띠	띨	뗑	뚴	뚴	뚴
4	탸	툐	툐	툐	툐	툐	탸	탸	탸	탸	탸	탸
5	탸	툐	툐	툐	툐	툐	탸	탸	탸	탸	탸	탸
6	탸	툐	툐	툐	툐	툐	탸	탸	탸	탸	탸	탸
7	탸	툐	툐	툐	툐	툐	탸	탸	탸	탸	탸	탸
8	탸	툐	탸	툐	툐	툐	탸	탸	탸	탸	탸	탸
9	탸	툐	탸	툐	툐	툐	탸	탸	탸	탸	탸	탸
A	탸	툐	탸	툐	툐	툐	탸	탸	탸	탸	탸	탸
B	탸		탸		탸	탸	탸	탸	탸	탸	탸	탸
C	탸		탸		탸	탸	탸	탸	탸	탸	탸	탸
D	탸		탸		탸	탸	탸	탸	탸	탸	탸	탸
E	탸		탸		탸	탸	탸	탸	탸	탸	탸	탸
F	탸		탸		탸	탸	탸	탸	탸	탸	탸	탸

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 56 of 127)

	B74	B75	B76	B77	B78	B79	B7A	B7B	B7C	B7D	B7E	B7F
0	텃	텃	뗄	ቴ	툑	툑	럭	랭	론	룅	툑	툑
1	툑	툑	뗄	ቴ	툑	툑	래	런	려	롤	료	툑
2	툑	툑	뗄	ቴ	툑	툑	락	럴	력	롬	론	툑
3	툑	툑	툑	ቴ	툑	툑	랜	럼	련	롭	롤	툑
4	툑	툑	툑	ቴ	툑	툑	랠	럽	렬	롯	롭	롼
5	툑	툑	툑	ቴ	툑	툑	램	럿	摭	롱	롯	뤒
6	툑	툑	툑	툑	툑	툑	랩	렀	摭	롸	룡	툑
7	툑	툑	툑	툑	툑	툑	랫	렁	렷	롼	루	툑
8	툑	툑	툑	툑	툑	툑	랠	렁	렸	쾅	록	툑
9	툑	툑	툑	툑	툑	툑	랭	레	령	됐	룬	류
A	툑	툑	툑	툑	툑	툑	랴	렉	례	뢰	룰	류
B	툑	툑	툑	툑	툑	툑	랴	렌	렌	뢴	룸	류
C	툑	툑	툑	툑	툑	툑	랸	렐	렙	ߩ	룸	류
D	툑	툑	툑	툑	툑	툑	랸	렘	렛	롬	룻	룸
E	툑	툑	툑	툑	툑	툑	랸	렙	로	롭	룽	륱
F	툑	툑	툑	툑	툑	툑	탸	탸	록	툑	툑	툑

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 57 of 127)

	B84	B85	B86	B87	B88	B89	B8A	B8B	B8C	B8D	B8E	B8F
0		튈		튈		톺	톺	린	맛	막	멘	모
	D1E0	D1FC	D219	D229	B9B0	B9DB	BA01	BA58	BAA8			
1	툇	툐	툃	툔	툅	툖	툗	릴	망	말	멜	목
	D1D0	D1E1	D1EB	D1FD	D208	D21A	B96B	B9B4	B9DD	BA08	BA5C	BAA9
2	툁	툁	툃	툁	툁	툁	툁	릂	맞	양	멤	몫
	D1D1	D1E2	D1EC	D1FE	D20A	D21B	B96D	B9BC	B9DE	BA15	BA64	BAAB
3	툁	툁	툁	툁	툁	툁	툁	ㄹ	립	말	머	멥
	D1D2	D1E3	D1ED	D1FF	D20B	D21C	B974	B9BD	B9E1	BA38	BA65	BAAC
4	툁	툁	툁	툁	툁	툁	툁	륵	릿	땋	멧	몰
	D1D3	D1E4	D1EE	D200	D20C	D21D	B975	B9BF	B9E3	BA39	BA67	BAB0
5	툁	툁	툁	툁	툁	툁	툁	른	링	매	먼	멧
	D1D4	D1E5	D1EF	D201	D20D	D21E	B978	B9C1	B9E4	BA3C	BA68	BAB2
6	툁	툁	툁	툁	툁	툁	툁	를	마	막	멀	멍
	D1D5	D1E6	D1F0	D202	D20E	D21F	B97C	B9C8	B9E5	BA40	BA69	BAB8
7	툁	툁	툁	툁	툁	툁	툁	름	막	맨	懑	며
	D1D6	D1E7	D1F1	D203	D20F	D220	B984	B9C9	B9E8	BA42	BA70	BAB9
8	툁	툁	툁	툁	툁	툁	툁	름	만	맬	멈	멱
	D1D7	D1E8	D1F2	D204	D211	D221	B985	B9CC	B9EC	BA48	BA71	BABB
9	툁	툁	툁	툁	툁	툁	툁	ilişkin	많	맴	멍	몽
	D1D9	D1E9	D1F3	D205	D212	D222	B987	B9CE	B9F4	BA49	BA74	BABD
A	툁	툁	툁	툁	툁	툁	툁	릉	맘	맷	멧	마
	D1DA	D1EA	D1F5	D206	D213	D223	B989	B9CF	B9F5	BA4B	BA78	BAC4
B	툁		툁		툁		툁	툁	말	맷	멍	면
	D1DB		D1F6		D214	D224	B98A	B9D0	B9F7	BA4D	BA83	BAC8
C	툁		툁		툁		툁	通车	맑	맷	멷	맷
	D1DC		D1F7		D215	D225	B98D	B9D1	B9F8	BA4E	BA84	BAD8
D	툁		툁		툁		툁	通车	맑	맹	맑	망
	D1DD		D1F9		D216	D226	B98E	B9D2	B9F9	BA53	BA85	BAD9
E	툁		툁		툁		툁	리	맘	맷	메	맷
	D1DE		D1FA		D217	D227	B9AC	B9D8	B9FA	BA54	BA87	BAFC
F	툁		툁		툁		툁	리	맙	맥	예	
	D1DF		D1FB		D218	D228	B9AD	B9D9	BA00	BA55	BA8C	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 58 of 127)

	B94	B95	B96	B97	B98	B99	B9A	B9B	B9C	B9D	B9E	B9F
0		툇		튕		튕	튕	물	민	밀	밝	뱅
1	툐	툭	툐	툐	툐	툐	闵	묽	밀	밀	밝	뱅
2	통	툭	툐	툐	툐	툐	묄	묽	미	밀	밝	뱌
3	툐	툭	툐	툐	툐	툐	멥	뭄	문	밉	밤	박
4	툐	툭	툐	툐	툐	툐	ﾒ	뭄	물	밋	밥	반
5	툐	툭	툐	툐	툐	툐	ﾒ	무	룸	미	밧	밥
6	툐	툭	툐	툐	툐	툐	묘	ㄨ	뭇	밍	방	버
7	툐	툭	툐	툐	툐	툐	묜	뭍	մ	및	밭	벅
8	툐	툭	툐	툐	툐	툐	툔	몰	믄	밀	배	번
9	툐	툭	툐	툐	툐	툐	툔	몹	ﾑ	바	백	번
A	툐	튄	툐	툐	툐	툐	툔	ﾓ	민	박	밴	벌
B	툐		툐	툐	툐	툐	툔	무	뮐	뮈	밸	벌
C	툐		툐	툐	툐	툐	툔	Muk	Yep	미	밤	범
D	툐		툐	툐	툐	툐	툔	무	뒷	믹	반	밥
E	툐		툐	툐	툐	툐	툔	문	웨	민	밧	벗
F	툐		툐	툐	툐	툐	툔	물	무	민	발	뱃

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 59 of 127)

	BA4	BA5	BA6	BA7	BA8	BA9	BAA	BAB	BAC	BAD	BAE	BAF
0		₩		₩		₩	₩	₩	₩	₩	₩	₩
1	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
2	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
3	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
4	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
5	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
6	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
7	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
8	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
9	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
A	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
B	₩		₩		₩	₩	₩	₩	₩	₩	₩	₩
C	₩		₩		₩	₩	₩	₩	₩	₩	₩	₩
D	₩		₩		₩	₩	₩	₩	₩	₩	₩	₩
E	₩		₩		₩	₩	₩	₩	₩	₩	₩	₩
F	₩		₩		₩	₩	₩	₩	₩	₩	₩	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 60 of 127)

	BB4	BB5	BB6	BB7	BB8	BB9	BBA	BBB	BBC	BBD	BBE	BBF
0		팥		팥		팡	팥	뿡	뿡	뽕	뽁	삽
	D312	D33A	D359	D369	BE90	BF08	BFC5	C091	C0BD			
1	뒹	판	팍	팻	팡	팻	嬖	嬖	嬖	嬖	嬖	삿
	D2FB	D313	D324	D33E	D34A	D35A	BE68	BE91	BF09	BFCC	C094	C0BF
2	뒹	팥	팡	팻	팥	팡	嬖	嬖	嬖	嬖	嬖	삿
	D2FC	D315	D326	D33F	D34B	D35B	BE6A	BE98	BF18	BFC4	C098	C0C0
3	툑	팥	팡	팩	팥	팡	嬖	嬖	嬖	嬖	嬖	상
	D2FD	D317	D327	D340	D34C	D35C	BE70	BE99	BF19	BFD0	C0A0	C0C1
4	툑	팥	팩	팻	팥	팡	嬖	嬖	嬖	嬖	嬖	샅
	D2FE	D318	D32A	D341	D34D	D35D	BE71	BEA8	BF1B	BFD4	C0A1	C0C5
5	툑	팥	팩	팻	팥	팡	嬖	嬖	嬖	嬖	嬖	새
	D2FF	D319	D32B	D342	D34E	D35E	BE73	BED0	BF1C	BFDC	C0A3	C0C8
6	툑	팥	팬	팡	팹	팡	嬖	嬖	嬖	嬖	嬖	색
	D302	D31A	D32D	D343	D34F	D35F	BE74	BED1	BF1D	BFDF	C0A5	C0C9
7	툑	팥	팡	팍	팥	팡	嬖	嬖	嬖	嬖	嬖	샌
	D304	D31B	D32E	D346	D350	D360	BE75	BED4	BF40	BFE1	C0AC	C0CC
8	툑	팥	팬	팻	팹	팡	嬖	嬖	嬖	嬖	嬖	색
	D306	D31E	D32F	D347	D351	D361	BE7B	BED7	BF41	C03C	C0AD	C0D0
9	툑	팻	팹	판	팹	팡	嬖	嬖	嬖	嬖	嬖	샘
	D307	D322	D331	D348	D352	D362	BE7C	BED8	BF44	C051	C0AF	C0D8
A	툑	팻	팹	팻	팹	팡	嬖	嬖	嬖	嬖	嬖	산
	D308	D323	D332	D349	D353	D363	BE7D	BEEO	BF48	C058	C0B0	C0D9
B	툑		팹		팹	팡	嬖	嬖	嬖	嬖	嬖	산
	D309	D333	D354	D364	BE80	BEEO	BF50	C05C	C0B3	C0DB		
C	툑		팹		팹	팡	嬖	嬖	嬖	嬖	嬖	색
	D30A	D334	D355	D365	BE84	BEEO	BF51	C060	C0B4	C0DC		
D	툑		팹		팹	팡	嬖	嬖	嬖	嬖	嬖	색
	D30B	D335	D356	D366	BE8C	BEEO	BF55	C068	C0B5	C0DD		
E	팥		팹		팻	팡	嬖	嬖	嬖	嬖	嬖	색
	D30F	D336	D357	D367	BE8D	BEEO	BF94	C069	C0B6	C0E4		
F	팥		팹		팻	팡	嬖	嬖	嬖	嬖	嬖	색
	D311	D337	D358	D368	BE8F	BF01	BF90	C090	C0BC			

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 61 of 127)

	BC4	BC5	BC6	BC7	BC8	BC9	BCA	BCB	BCC	BCD	BCE	BCF
0	팥	팥	팥	팥	팥	팥	팥	팥	팥	팥	팥	팥
1	펩	펩	펩	펩	펩	펩	펩	펩	펩	펩	펩	펩
2	펩	펩	펩	펩	펩	펩	펩	펩	펩	펩	펩	펩
3	펩	펩	펩	펩	펩	펩	펩	펩	펩	펩	펩	펩
4	펩	펩	펩	펩	펩	펩	펩	펩	펩	펩	펩	펩
5	펩	펩	펩	펩	펩	펩	펩	펩	펩	펩	펩	펩
6	펩	펩	펩	펩	펩	펩	펩	펩	펩	펩	펩	펩
7	펩	펩	펩	펩	펩	펩	펩	펩	펩	펩	펩	펩
8	펩	펩	펩	펩	펩	펩	펩	펩	펩	펩	펩	펩
9	펩	펩	펩	펩	펩	펩	펩	펩	펩	펩	펩	펩
A	팻	팻	팻	팻	팻	팻	팻	팻	팻	팻	팻	팻
B	팻	팻	팻	팻	팻	팻	팻	팻	팻	팻	팻	팻
C	팻	팻	팻	팻	팻	팻	팻	팻	팻	팻	팻	팻
D	팻	팻	팻	팻	팻	팻	팻	팻	팻	팻	팻	팻
E	팻	팻	팻	팻	팻	팻	팻	팻	팻	팻	팻	팻
F	팻	팻	팻	팻	팻	팻	팻	팻	팻	팻	팻	팻

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 62 of 127)

	BD4	BD5	BD6	BD7	BD8	BD9	BDA	BDB	BDC	BDD	BDE	BDF
0		펜		판		팻	팻	쉼	습	쌀	쌍	쏜
1	펜	펜	푯	푯	푯	幡	숯	쉼	수	싼	써	쏜
2	펜	펭	푯	Paginator	Paginator	팸	숱	쉿	승	쌀	썩	쏠
3	펜	푹	푯	Paginator	Paginator	팸	숲	슝	시	쌈	썬	슔
4	펜	푹	푯	Paginator	Paginator	팸	쉬	슈	식	쌉	썰	쏨
5	펜	푹	푯	Paginator	Paginator	팸	쉿	슉	신	쌰	썏	씁
6	펜	쫑	풋	Paginator	Paginator	팸	쉐	술	신	쌍	썸	쏭
7	펜	꼰	풋	Paginator	Paginator	팸	쉑	슴	실	쌓	썹	쏴
8	펜	풀	풋	Paginator	Paginator	팸	쉔	슛	싫	쌔	썏	싹
9	펜	풀	풋	Paginator	Paginator	팸	쉘	승	심	싹	甥	ԑԑ
A	펜	풀	풀	Paginator	Paginator	팸	헴	스	십	쌤	쎄	ԑԑ
B	뗀		풀		Paginator	팸	쉶	슥	싯	쌀	쎈	쐐
C	펭		풀		Paginator	팸	쉬	슨	싱	쌤	셀	ԑԑ
D	뗀		팍		Paginator	팸	팸	쇠	슬	싣	쎈	쐬
E	뗀		팍		Paginator	팸	순	술	싶	쌤	쏜	ԑԑ
F	뗀		팍		Paginator	팸	팸	쉴	슴	싹	쌩	쏙

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 63 of 127)

	BE4	BE5	BE6	BE7	BE8	BE9	BEA	BEB	BEC	BED	BEE	BEF
0		푯		푔		푝	푤	푪	푮	푪	푨	푦
1	휱	푤	휱	푤	푤	푤	푪	푮	푮	푮	푮	푲
2	휑	푤	휑	푤	푤	푤	푪	푮	푮	푮	푮	푲
3	휱	푤	휱	푤	푤	푤	푪	푮	푮	푮	푮	푲
4	휱	푤	휱	푤	푤	푤	푪	푮	푮	푮	푮	푲
5	휱	푤	휱	푤	푤	푤	푪	푮	푮	푮	푮	푲
6	휱	푤	휱	푤	푤	푤	푪	푮	푮	푮	푮	푲
7	휱	푤	휱	푤	푤	푤	푪	푮	푮	푮	푮	푲
8	휱	푤	휱	푤	푤	푤	푪	푮	푮	푮	푮	푲
9	휱	푤	휱	푤	푤	푤	푪	푮	푮	푮	푮	푲
A	휱	푤	휱	푤	푤	푤	푪	푮	푮	푮	푮	푲
B	휱		휱		휱		푪	푮	푮	푮	푮	푲
C	휱		휱		휱		푪	푮	푮	푮	푮	푲
D	휱		휱		휱		푪	푮	푮	푮	푮	푲
E	휱		휱		휱		푪	푮	푮	푮	푮	푲
F	휱		휱		휱		푪	푮	푮	푮	푮	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 64 of 127)

	BF4	BF5	BF6	BF7	BF8	BF9	BFA	BFB	BFC	BFD	BFE	BFF
0	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
1	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
2	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
3	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
4	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
5	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
6	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
7	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
8	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
9	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
A	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
B	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
C	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
D	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
E	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
F	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 65 of 127)

	C04	C05	C06	C07	C08	C09	C0A	C0B	C0C	C0D	C0E	C0F
0		푯		ㅠ		ㅍ	ㅎ	육	응	읽	잖	자
1	풋	픔	픨	픧	픩	픪	웩	운	웃	임	잠	자
2	풋	픔	픨	픧	픩	픪	웽	율	웃	잃	잡	잔
3	楫	픔	피	핌	핆	핏	웰	움	을	임	잣	잖
4	픧	픔	픽	핍	핆	핏	웹	웁	을	입	잤	잘
5	툐	픔	튀	핍	핆	픽	웹	웃	읊	잇	장	잠
6	풀	픔	픨	픧	픩	핆	웹	웁	을	있	잣	장
7	茀	픔	핀	핀	핀	핀	위	윳	의	잉	재	재
8	脯	픔	핀	핀	핀	핀	워	으	인	잇	잭	잰
9	脯	픔	핀	핀	핀	핀	워	으	일	잎	잰	잴
A	픧	픧	핀	핀	핀	핀	월	은	임	자	잴	저
B	픧		필		필	한	웜	을	잇	작	잼	적
C	픧		필		필	한	웜	읊	이	잔	잽	전
D	픧		필		필	한	윗	음	익	쟝	잿	절
E	픧		필		필	한	윙	읍	인	잔	잤	점
F	픧		필		필	한	유	웃	일	잘	쟁	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 66 of 127)

	C14	C15	C16	C17	C18	C19	C1A	C1B	C1C	C1D	C1E	C1F
0		한		향		행	행	절	좆	좆	줘	즌
1	향	해	핵	향	향	행	점	점	좋	좋	줬	즐
2	향	함	핼	향	할	행	접	접	좌	죠	줘	즘
3	향	해	핵	향	향	행	젓	젓	祚	족	줘	즙
4	한	해	핵	향	향	행	정	정	잘	존	줘	주
5	한	해	핵	향	함	해	젓	제	잡	종	진	증
6	한	해	학	향	해	행	제	조	잦	주	쥘	지
7	한	해	학	향	해	행	제	족	장	죽	挫折	직
8	학	해	한	향	핵	행	젠	존	糟	준	집	진
9	한	햇	한	향	햇	한	젤	졸	챘	줄	짖	진
A	한	햇	향	향	햇	한	젬	줌	쟁	줄	쥬	질
B	향		한		행	행	젬	존	죄	줄	준	짐
C	핵		핥		핵	핵	젓	좁	진	줌	줄	짐
D	핵		향		핵	핵	정	좆	질	줌	줌	집
E	핵		향		핵	핵	져	종	짐	좆	즈	짓
F	핵		향		핵	핵	전	좆	집	중	즉	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 67 of 127)

	C24	C25	C26	C27	C28	C29	C2A	C2B	C2C	C2D	C2E	C2F
0		헉		혔		휑	훅	째	짬	쫑	쭌	찐
1	헉	혔	휑	혔	혓	휑	징	싹	쩝	쫓	쫄	찔
2	헉	혔	휑	혔	혓	휑	짖	짠	쩝	쫘	짬	찜
3	헉	헹	휑	ܚ	ܚ	휑	짙	짤	惆	쫙	쮸	짭
4	헹	헹	휑	ܚ	ܚ	휑	짚	짬	쩡	짤	쫑	찡
5	헹	헹	휑	ܚ	ܚ	휑	짜	짭	째	惆	찢	찢
6	헹	헹	휑	ܚ	ܚ	휑	짝	짭	쩡	쫘	찢	찧
7	휑	헹	휑	ܚ	ܚ	휑	짠	惆	惆	惆	찡	챠
8	휑	헹	휑	ܚ	ܚ	휑	짤	짱	惆	惆	찢	찢
9	휑	휑	휑	ܚ	ܚ	휑	짤	짜	쪼	쭌	쮸	챤
A	휑	휑	휑	ܚ	ܚ	휑	짬	짠	쪽	쫄	찢	찧
B	휑		휑		휑	휑	짬	짬	쫀	쫄	찢	챨
C	휑		휑		휑	휑	짬	쩌	쫄	짭	찢	참
D	휑		휑		휑	휑	싹	쩍	짬	쫑	쫑	찹
E	휑		휑		휑	휑	싹	싹	짬	쭈	찌	찻
F	휑		휑		휑	휑	싹	싹	쫄	쫄	찢	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 68 of 127)

	C34	C35	C36	C37	C38	C39	C3A	C3B	C3C	C3D	C3E	C3F
0	홑	홑	홑	휑	휑	휑	ᡥ	챌	첨	총	축	舛
1	홑	홧	홧	휑	휑	휑	ᡥ	찼	참	첩	총	춘
2	홑	홧	핥	휑	휑	휑	촤	챵	챵	쳇	촤	츄
3	홑	홧	왑	휑	휑	휑	ᡥ	찻	처	쳉	챤	줌
4	홑	홧	왑	휑	휑	휑	촤	채	척	쳐	촬	출
5	홑	홧	왑	휑	휑	휑	촤	책	천	천	좡	舛
6	홑	홧	왑	휑	휑	휑	촤	챈	천	촨	舛	줌
7	홑	홧	홧	휑	휑	휑	촤	챌	철	쳤	최	쭝
8	홑	홧	홧	휑	휑	휑	촤	챔	첨	첸	친	취
9	홑	홧	홧	휑	휑	휑	촤	챔	첨	첸	친	취
A	홑	핥	핥	휑	휑	휑	촤	챗	챕	쳔	툐	舛
B	홑	핥	핥	휑	휑	휑	촤	챗	쳥	쳥	툐	舛
C	홑	핥	핥	휑	휑	휑	촤	챙	체	촌	칭	췬
D	홑	홱	홱	휑	휑	휑	훠	챠	첵	촐	쵸	쥘
E	홑	홱	홱	휑	휑	휑	훠	챤	첸	촘	촘	쯩
F	홑	휑	휑	휑	휑	휑	훠	흑	챨	촘	촘	촘

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 69 of 127)

	C44	C45	C46	C47	C48	C49	C4A	C4B	C4C	C4D	C4E	C4F
0		흙		휙		휑	휑	캅	컥	켕	콧	쿨
1	흙	흙	흙	휙	휑	휑	치	갓	건	겨	콩	굼
2	흙	흙	흙	휙	휑	휑	칙	캉	컨	견	콰	굽
3	흙	흙	흙	휙	휑	휑	친	캐	컬	결	콱	굿
4	흙	흙	흙	휙	휑	휑	친	캑	컴	겜	콴	쿵
5	흙	흙	흙	휙	휑	휑	칠	캔	컵	겜	콸	퀴
6	흙	후	흙	휙	휑	휑	침	캘	컷	겟	괌	꿘
7	흙	후	흙	휙	휑	휑	침	캠	컸	컸	쾅	퀄
8	흙	흙	흙	휙	휑	휑	칩	캡	컹	경	쾌	퀭
9	흙	흙	흙	휙	휑	휑	칫	캣	케	케	쾡	퀁
A	흙	훈	흙	휑	휑	휑	칭	캣	켁	코	코	퀭
B	흙		흙		휑	휑	캬	캬	캬	쿄	쿄	툐
C	흙		흙		휑	휑	칵	캬	캘	콘	쿄	툐
D	흙		흙		휑	휑	칸	캬	캠	콜	쿠	퀸
E	흙		흙		휑	휑	칼	캬	캡	콤	쿡	퀄
F	흙		흙		휑	휑	캄	커	켓	콥	쿤	툐

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 70 of 127)

	C54	C55	C56	C57	C58	C59	C5A	C5B	C5C	C5D	C5E	C5F
0	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
1	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
2	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
3	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
4	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
5	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
6	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
7	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
8	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
9	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
A	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
B	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
C	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
D	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
E	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
F	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 71 of 127)

	C64	C65	C66	C67	C68	C69	C6A	C6B	C6C	C6D	C6E	C6F
0		힐 D7A1						튼 D2BC	팀 D300	패 D328	펍 D38D	펍 D3C5
1	힝 D78D	툐 D7A2					툐 D264	튬 D2BF	팁 D301	팩 D329	펫 D38F	펫 D3C8
2	힝 D78E	횡 D7A3					툐 D280	틀 D2C0	텃 D303	팬 D32C	펫 D390	평 D3C9
3	힝 D78F						툐 D281	툼 D2C2	팅 D305	팰 D330	펑 D391	폐 D3D0
4	힝 D791						튄 D284	틈 D2C8	파 D30C	팸 D338	페 D398	펠 D3D8
5	힝 D792						튈 D288	튬 D2C9	팍 D30D	팝 D339	펙 D399	펩 D3E1
6	힝 D793						툐 D290	튬 D2CB	팍 D30E	팻 D33B	펜 D39C	펫 D3E3
7	힝 D794						툐 D291	틔 D2D4	판 D310	팻 D33C	펠 D3A0	포 D3EC
8	힝 D795						툐 D295	틴 D2D8	팔 D314	팽 D33D	펩 D3A8	폭 D3ED
9	힝 D796						튜 D29C	틸 D2DC	팜 D316	파 D344	펩 D3A9	폰 D3F0
A	힝 D797						튠 D2A0	팀 D2E4	팜 D31C	팍 D345	펫 D3AB	폴 D3F4
B	힝 D79A						툐 D2A4	팀 D2E5	팜 D31D	퍼 D37C	펭 D3AD	폼 D3FC
C	힝 D79C						툐 D2AC	티 D2F0	팻 D31F	퍽 D37D	펴 D3B4	폼 D3FD
D	힝 D79E						툐 D2B1	틱 D2F1	팻 D320	펀 D380	편 D3B8	풋 D3FF
E	힝 D79F						ㅌ D2B8	틴 D2F4	팡 D321	펄 D384	펄 D3BC	퐁 D401
F	힝 D7A0						특 D2B9	틸 D2F8	팥 D325	펌 D38C	펌 D3C4	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 72 of 127)

	C7A	C7B	C7C	C7D	C7E	C7F
0	품	풍	학	행	헴	
	D488	D4FD	D559	D589	D5F4	
1	꽈	풀	프	한	하	헵
	D408	D489	D504	D55C	D590	D5F5
2	꽝	풋	픈	할	향	헷
	D41D	D48B	D508	D560	D5A5	D5F7
3	꾀	풍	풀	핥	허	헹
	D440	D48D	D50C	D565	D5C8	D5F9
4	뭔	뛰	픔	함	헉	혀
	D444	D494	D514	D568	D5C9	D600
5	표	뒹	풀	합	헌	핵
	D45C	D4A9	D515	D669	D6CC	D601
6	꼰	뛰	풋	핫	헐	현
	D460	D4CC	D517	D56B	D5D0	D604
7	풀	뭔	피	항	헴	헬
	D464	D4D0	D53C	D56D	D5D2	D608
8	풀	뛸	픽	해	험	혐
	D46D	D4D4	D53D	D574	D5D8	D610
9	풋	뜀	핀	핵	험	협
	D46F	D4DC	D540	D575	D5D9	D611
A	푸	뛰	필	핸	헛	혔
	D478	D4DF	D544	D578	D5DB	D613
B	푹	퓨	핌	헬	哼	혔
	D479	D4E8	D54C	D57C	D5D0	D614
C	푼	푼	핍	햄	헤	형
	D47C	D4EC	D54D	D584	D5E4	D615
D	풀	풀	핏	햄	헥	혜
	D47F	D4F0	D54F	D585	D5E5	D61C
E	풀	퓸	핑	햇	垣	垣
	D480	D4F8	D551	D587	D5E8	D620
F	풀	풋	하	햇	헬	
	D482	D4FB	D558	D588	D5EC	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 73 of 127)

	C8A	C8B	C8C	C8D	C8E	C8F
0	활 D65C	훈 D6AC	횡 D6F5	훈 D738	흘 D769	
1	헬 D624	홧 D667	휼 D6B0	훼 D6FC	휼 D73C	희 D76C
2	헴 D62D	황 D669	훔 D6B9	훼 D6FD	훔 D744	힌 D770
3	호 D638	홰 D670	훗 D6BB	웬 D700	훗 D747	힐 D774
4	흑 D639	홱 D671	후 D6C4	웰 D704	חו D749	him D77C
5	흔 D63C	鬟 D674	훅 D6C5	휑 D711	흐 D750	휩 D77D
6	홀 D640	햇 D683	훈 D6C8	휘 D718	희 D751	힝 D781
7	훑 D645	행 D685	훌 D6CC	휙 D719	흔 D754	히 D788
8	홈 D648	회 D68C	훑 D6D1	흰 D71C	훙 D756	힝 D789
9	훔 D649	획 D68D	훔 D6D4	훨 D720	흔 D757	힌 D78C
A	훗 D64B	흰 D690	훗 D6D7	휩 D728	흘 D758	힐 D790
B	홍 D64D	훨 D694	훙 D6D9	휩 D729	흠흠 D759	him D798
C	흘 D651	휩 D69D	훠 D6E0	휙 D72B	흠흠 D760	헵 D799
D	화 D654	홧 D69F	훤 D6E4	횡 D72D	חו D761	힝 D79B
E	학 D655	횡 D6A1	휑 D6E8	후 D734	훗 D763	힝 D79D
F	환 D658	효 D6A8	휩 D6F0	裼 D735	흐 D765	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 74 of 127)

	C9A	C9B	C9C	C9D	C9E	C9F
0	█					
1						
2						
3						
4						
5						
6						
7						
8						
9						
A						
B						
C						
D						
E						█
F						█

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 75 of 127)

	CAA	CAB	CAC	CAD	CAE	CAF
0	歌 6B4C	各 5404	懇 61C7	間 9593	憾 61BE	
1	伽 4F3D	珂 73C2	恪 606A	揅 63C0	芻 4E6B	戩 6221
2	佳 4F73	痂 75C2	慤 6164	杆 6746	喝 559D	敢 6562
3	假 5047	稼 7A3C	穀 6BBC	束 67EC	曷 66F7	柑 67D1
4	價 50F9	苛 82DB	玆 73CF	桿 687F	渴 6E34	橄 6A44
5	加 52A0	茄 8304	脚 811A	澗 6F97	碣 78A3	減 6E1B
6	可 53EF	街 8857	覺 89BA	癇 764E	竭 7AED	甘 7518
7	呵 5475	袈 8888	角 89D2	看 770B	葛 845B	瘡 75B3
8	哥 54E5	訶 8A36	閣 95A3	礪 78F5	褐 8910	監 76E3
9	嘉 5609	賈 8CC8	侃 4F83	稈 7A08	蝎 874E	瞓 77B0
A	嫁 5AC1	跏 8DCF	刊 520A	竿 7AFF	鞨 97A8	紺 7D3A
B	家 5BB6	軻 8EFB	墾 58BE	簡 7C21	勘 52D8	邯 90AF
C	暇 6687	迦 8FE6	奸 5978	肝 809D	坎 574E	鑑 9451
D	架 67B6	駕 99D5	姦 59E6	艮 826E	堪 582A	鑒 9452
E	枷 67B7	刻 523B	干 5E72	艱 8271	嵌 5D4C	龕 9F95
F	柯 67EF	却 5374	幹 5E79	諫 8AEB	感 611F	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 76 of 127)

	CBA	CBB	CBC	CBD	CBE	CBF
0	江 6C5F	价 4EF7	豈 F900	據 64DA	愆 6106	
1	匣 5323	壘 757A	個 500B	鎧 93A7	舉 64E7	健 6957
2	岬 5CAC	疆 7586	凱 51F1	開 958B	渠 6E20	腱 8171
3	甲 7532	糠 7CE0	塏 584F	喀 5580	炬 70AC	虔 8654
4	胛 80DB	絳 7D73	愷 6137	客 5BA2	祛 795B	蹇 8E47
5	鉗 9240	綱 7DB1	愾 613E	坑 5751	距 8DDD	鍵 9375
6	闡 9598	羌 7F8C	慨 6168	坑 F901	跔 8E1E	騫 9A2B
7	剛 525B	腔 8154	改 6539	梗 7CB3	車 F902	乞 4E5E
8	塙 5808	舡 8221	概 69EA	羹 7FB9	遽 907D	傑 5091
9	姜 59DC	薑 8591	漑 6F11	釀 91B5	鉅 9245	杰 6770
A	岡 5CA1	襁 8941	疥 75A5	倨 5028	鋸 92F8	桀 6840
B	崗 5D17	講 8B1B	皆 7686	去 53BB	乾 4E7E	儉 5109
C	康 5EB7	鋼 92FC	蓋 76D6	居 5C45	件 4EF6	劍 528D
D	强 5F3A	降 964D	箇 7B87	巨 5DE8	健 5065	劖 5292
E	彊 5F4A	鯀 9C47	芥 82A5	拒 62D2	巾 5DFE	檢 6AA2
F	慷 6177	介 4ECB	蓋 84CB	据 636E	建 5EFA	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 77 of 127)

	CCA	CCB	CCC	CCD	CCE	CCF
0	隔	缺	壠	璥	鏡	
	9694	7F3A	5770	74A5	93E1	
1	瞼	堅	訣	境	瓊	頃
	77BC	5805	8A23	5883	74CA	9803
2	鈴	牽	兼	庚	痙	頸
	9210	727D	517C	5E9A	75D9	9838
3	黔	犬	慊	徑	硬	驚
	9ED4	72AC	614A	5F91	786C	9A5A
4	劫	甄	籀	慶	磬	鯨
	52AB	7504	7B9D	6176	78EC	9BE8
5	怯	絹	謙	愬	竟	係
	602F	7D79	8B19	61AC	7ADF	4FC2
6	迭	繭	鉗	擊	競	啓
	8FF2	7E6D	9257	64CE	7AF6	5553
7	偈	肩	鎌	敬	絅	堦
	5048	80A9	938C	656C	7D45	583A
8	憩	見	京	景	經	契
	61A9	898B	4EAC	666F	7D93	5951
9	揭	譴	徑	曝	耕	季
	63ED	8B74	4FD3	66BB	8015	5B63
A	擊	遭	惊	更	耿	屆
	64CA	9063	501E	66F4	803F	5C46
B	格	鶻	傾	梗	脛	惄
	683C	9D51	50BE	6897	811B	60B8
C	檄	抉	徹	涇	莖	戒
	6A84	6289	5106	6D87	8396	6212
D	激	決	勁	炅	警	桂
	6FC0	6C7A	52C1	7085	8B66	6842
E	膈	潔	効	燭	輕	械
	8188	6F54	52CD	70F1	8F15	68B0
F	覩	結	卿	璟	逕	
	89A1	7D50	537F	749F	9015	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 78 of 127)

	CDA	CDB	CDC	CDD	CDE	CDF
0	叩	痼	辜	昆	恐	
	53E9	75FC	8F9C	6606	6050	
1	綮	告	臯	錮	樞	恭
	68E8	544A	7690	932E	68B1	606D
2	溪	呱	睂	雇	棍	拱
	6EA8	5471	777E	96C7	68CD	62F1
3	界	固	稿	顧	滾	控
	754C	56FA	7A3F	9867	6EFE	63A7
4	癸	姑	羔	高	琨	攻
	7678	59D1	7F94	9AD8	7428	653B
5	礫	孤	考	鼓	袞	珙
	78CE	5B64	8003	9F13	889E	73D9
6	稽	尻	股	哭	鰐	空
	7A3D	5C3B	80A1	54ED	9BE4	7A7A
7	系	庫	膏	斛	汨	蚣
	7CFB	5EAB	818F	659B	6C68	86A3
8	繫	拷	苦	曲	滑	貢
	7E6B	62F7	82E6	66F2	F904	8CA2
9	繼	攷	菰	桔	骨	鞏
	7E7C	6537	82FD	688F	9AA8	978F
A	計	故	菰	穀	供	串
	8A08	6545	83F0	7A40	4F9B	4E32
B	誠	敲	橐	谷	公	寡
	8AA1	6572	85C1	8C37	516C	5BE1
C	谿	嵩	蠱	鵠	共	戈
	8C3F	66A0	8831	9D60	5171	6208
D	階	枯	袴	困	功	果
	968E	67AF	88B4	56F0	529F	679C
E	鷄	槁	誥	坤	孔	瓜
	9DC4	69C1	8AA5	5764	5B54	74DC
F	古	沽	賈	崑	工	
	53E4	6CBD	F903	5D11	5DE5	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 79 of 127)

	CEA	CEB	CEC	CED	CEE	CEF
0	寬 5BEC	括 62EC	掛 639B	僑 50D1	薺 854E	
1	科 79D1	慣 6163	适 9002	罷 7F6B	咬 54AC	蛟 86DF
2	菓 83D3	棺 68FA	佻 4F8A	乖 4E56	喬 55AC	較 8F03
3	誇 8A87	款 6B3E	光 5149	傀 5080	嬌 5B0C	轎 8F4E
4	課 8AB2	灌 704C	匡 5321	塊 584A	嶠 5DA0	郊 90CA
5	跨 8DE8	琯 742F	壙 58D9	壞 58DE	巧 5DE7	餃 9903
6	過 904E	瓘 74D8	廣 5EE3	怪 602A	攬 652A	驕 9A55
7	鍋 934B	管 7BA1	曠 66E0	愧 6127	敎 654E	鮫 9BAB
8	顆 9846	罐 7F50	洮 6D38	拐 62D0	校 6821	丘 4E18
9	廓 5ED3	菅 83C5	眇 709A	槐 69D0	橋 6A4B	久 4E45
A	榔 69E8	觀 89C0	狂 72C2	魁 9B41	狡 72E1	九 4E5D
B	蠹 85FF	貫 8CAB	珖 73D6	宏 5B8F	皎 768E	仇 4EC7
C	郭 90ED	關 95DC	筐 7B50	紜 7D18	矯 77EF	俱 4FF1
D	串 F905	館 9928	胱 80F1	肱 80B1	絞 7D5E	具 5177
E	冠 51A0	刮 522E	鑛 945B	轟 8F5F	翹 7FF9	勾 52FE
F	官 5B98	惄 605D	卦 5366	交 4EA4	膠 81A0	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 80 of 127)

	CFA	CFB	CFC	CFD	CFE	CFF
0	構	舅	國	宮	厥	
	69CB	8205	570B	5BAE	53A5	
1	區	歐	舊	局	弓	獮
	5340	6B50	820A	5C40	5F13	7357
2	口	歐	苟	菊	穹	蕨
	53E3	6BC6	82DF	83CA	7A79	8568
3	句	毬	衢	鞠	窮	蹶
	53E5	6BEC	8862	97A0	7AAE	8E76
4	咎	求	謳	鞠	芎	闕
	548E	6C42	8B33	97AB	828E	95D5
5	嘔	溝	購	麴	躬	机
	5614	6E9D	8CF0	9EB4	8EAC	673A
6	塙	灸	軀	君	倦	櫃
	5775	7078	8EC0	541B	5026	6AC3
7	垢	狗	遂	窘	券	潰
	57A2	72D7	9011	7A98	5238	6F70
8	寇	玖	邱	群	勸	詭
	5BC7	7396	90B1	7FA4	52F8	8A6D
9	嶧	球	鉤	裙	卷	軌
	5D87	7403	9264	88D9	5377	8ECC
A	麤	瞿	鉢	軍	圜	饋
	5ED0	77BF	92B6	8ECD	5708	994B
B	懼	矩	駒	郡	拳	句
	61FC	77E9	99D2	90E1	62F3	F906
C	拘	究	驅	堦	捲	晷
	62D8	7A76	9A45	5800	6372	6677
D	救	緑	鳩	屈	權	歸
	6551	7D7F	9CE9	5C48	6B0A	6B78
E	拘	耆	鷗	掘	港	貴
	67B8	8009	9DD7	6398	6DC3	8CB4
F	柩	臼	龜	窟	眷	
	67E9	81FC	9F9C	7A9F	7737	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 81 of 127)

	D0A	D0B	D0C	D0D	D0E	D0F
0	逵	隙	契	及	圻	
	9035	9699	F909	53CA	573B	
1	鬼	閨	僅	今	急	基
	9B3C	95A8	50C5	4ECA	6025	57FA
2	龜	勻	勵	姈	扠	埼
	F907	52FB	52A4	5997	6271	57FC
3	叫	均	勤	擒	汲	夔
	53EB	5747	52E4	64D2	6C72	5914
4	圭	畇	懃	吟	級	奇
	572D	7547	61C3	6611	7D1A	5947
5	奎	筠	斤	檜	給	妓
	594E	7B60	65A4	6A8E	7D66	5993
6	揆	菌	根	琴	亘	寄
	63C6	83CC	6B39	7434	4E98	5BC4
7	楓	鈞	槿	禁	競	岐
	69FB	921E	69FF	7981	5162	5C90
8	珪	龜	瑾	禽	矜	崎
	73EA	F908	747E	79BD	77DC	5D0E
9	硅	橘	筋	芩	肯	己
	7845	6A58	7B4B	82A9	80AF	5DF1
A	窺	克	芹	衾	企	幾
	7ABA	514B	82B9	887E	4F01	5E7E
B	竅	剗	壘	衿	伎	忌
	7AC5	524B	83EB	887F	4F0E	5FCC
C	糾	劇	覲	襟	其	技
	7CFE	5287	89B2	895F	5176	6280
D	葵	戟	謹	金	冀	旗
	8475	621F	8B39	F90A	5180	66D7
E	規	棘	近	錦	嗜	旣
	898F	68D8	8FD1	9326	55DC	65E3
F	赴	極	饁	伋	器	
	8D73	6975	9949	4F0B	5668	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 82 of 127)

	D1A	D1B	D1C	D1D	D1E	D1F
0	磈	記	桔	邇	蘭	
1	聶	畸	譏	金	那	難
2	期	畿	豈	喫	樂	鸞
3	杞	碁	暮	起	儻	洛
4	棋	磈	碪	喇	烙	捺
5	棄	祁	鎮	奈	珞	南
6	機	祇	飢	娜	落	嵐
7	欺	祈	饑	懦	諾	柟
8	氣	祺	騎	懶	酪	楠
9	汽	箕	驥	擎	駱	湧
A	沂	紀	驥	拿	亂	濫
B	淇	綺	麒	癩	卵	男
C	玘	羈	緊	羅	暖	藍
D	琦	耆	佶	蘿	欄	檻
E	琪	穀	吉	螺	煖	拉
F	璫	肌	拮	裸	爛	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 83 of 127)

	D2A	D2B	D2C	D2D	D2E	D2F
0	柰 67F0	弩 5F29	祿 F93C	腦 8166	勒 F952	
1	納 7D0D	耐 8010	怒 6012	綠 F93D	賂 F948	肋 F953
2	臘 F926	冷 F92E	擄 F930	慕 F93E	雷 F949	凜 F954
3	蠟 F927	女 5973	櫓 F931	錄 F93F	尿 5C3F	凌 F955
4	衲 8872	年 5E74	爐 F932	鹿 F940	壘 F94A	稜 F956
5	囊 56CA	撫 649A	瑙 7459	論 F941	屢 F94B	綾 F957
6	娘 5A18	季 79CA	盧 F933	壘 F942	樓 F94C	能 80FD
7	廊 F928	念 5FF5	老 F934	弄 F943	淚 F94D	菱 F958
8	朗 F929	恬 606C	蘆 F935	濃 6FC3	漏 F94E	陵 F959
9	浪 F92A	拈 62C8	虜 F936	籠 F944	累 F94F	尼 5C3C
A	狼 F92B	捻 637B	路 F937	聾 F945	縷 F950	泥 6CE5
B	郎 F92C	寧 5BE7	露 F938	膾 81BF	陋 F951	匱 533F
C	乃 4E43	竈 5BD7	駑 99D1	農 8FB2	嫩 5AE9	溺 6EBA
D	來 F92D	努 52AA	魯 F939	惱 60F1	訥 8A25	多 591A
E	內 5167	勞 F92F	鷺 F93A	牢 F946	杻 677B	茶 8336
F	奈 5948	奴 5974	碌 F93B	磊 F947	紐 7D10	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 84 of 127)

	D3A	D3B	D3C	D3D	D3E	D3F
0	緘	湛	唐	岱	到	
1	丹	蛋	潭	堂	帶	圖
2	亶	袒	澹	塘	待	堵
3	但	鄆	痰	幢	戴	塗
4	單	鋤	聃	憇	擡	導
5	團	撻	膽	撞	玳	屠
6	壇	達	尋	棠	臺	島
7	彖	獮	覃	當	袋	嶼
8	斷	疽	談	糖	貸	度
9	旦	達	譚	螳	隊	徒
A	檀	啖	談	黨	黛	悼
B	段	坍	沓	代	宅	挑
C	湍	憺	沓	垈	德	掉
D	短	擔	答	殆	蕙	搗
E	端	曇	踏	大	倒	桃
F	簾	淡	還	對	刀	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 85 of 127)

	D4A	D4B	D4C	D4D	D4E	D4F
0	蹈 8E48	蠹 7E9B	凍 51CD	斗 6597	得 5F97	
1	棹 68F9	逃 9003	讀 8B80	動 52D5	杜 675C	嶝 5D9D
2	櫂 6AC2	途 9014	墩 58A9	同 540C	科 6793	橙 6A59
3	淘 6DD8	道 9053	惇 60C7	憧 61A7	痘 75D8	燈 71C8
4	渡 6E21	都 90FD	敦 6566	東 6771	竇 7AC7	登 767B
5	滔 6ED4	鍍 934D	暉 65FD	桐 6850	荳 8373	等 7B49
6	濤 6FE4	陶 9676	暎 66BE	棟 68DF	讀 F95A	藤 85E4
7	蠹 71FE	韜 97DC	沌 6C8C	洞 6D1E	豆 8C46	膾 8B04
8	盜 76DC	毒 6BD2	焞 711E	漚 6F7C	逗 9017	鄧 9127
9	睹 7779	瀆 7006	燉 71C9	疼 75BC	頭 982D	騰 9A30
A	禱 79B1	牘 7258	豚 8C5A	瞳 77B3	屯 5C6F	喇 5587
B	稻 7A3B	犢 72A2	頓 9813	童 7AE5	臀 81C0	懶 61F6
C	萄 8404	獨 7368	乞 4E6D	胴 80F4	菴 829A	擎 F95B
D	覩 89A9	督 7763	突 7A81	董 8463	遁 9041	癩 7669
E	賭 8CED	禿 79BF	全 4EDD	銅 9285	遜 906F	羅 7FB5
F	跳 8DF3	篤 7BE4	冬 51AC	兜 515C	鈍 920D	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 86 of 127)

	D5A	D5B	D5C	D5D	D5E	D5F
0	卯 5375	藍 85CD	徠 5FA0	輛 8F1B	驢 9A62	
1	蘿 863F	欄 6B04	檻 8964	萊 840A	量 91CF	驪 9A6A
2	螺 87BA	欒 6B12	覽 89BD	冷 51B7	侶 4FB6	麗 9E97
3	裸 88F8	瀾 703E	拉 62C9	掠 63A0	儼 5137	黎 9ECE
4	邏 908F	爛 721B	臘 81D8	略 7565	勵 52F5	力 529B
5	樂 F95C	蘭 862D	蠟 881F	亮 4EAE	呂 5442	曆 66C6
6	洛 6D1B	鸞 9E1E	廊 5ECA	倆 5006	廬 5EBC	歷 6B77
7	烙 70D9	刺 524C	朗 6717	兩 5169	慮 616E	瀝 701D
8	珞 73DE	辣 8FA3	浪 6D6A	涼 51C9	戾 623E	礫 792B
9	絡 7D61	嵐 5D50	狼 72FC	梁 6881	旅 65C5	轢 8F62
A	落 843D	擊 64E5	琅 7405	樑 6A11	櫛 6ADA	靈 9742
B	諾 F95D	攬 652C	瑣 746F	糧 7CAE	濾 6FFE	憐 6190
C	酪 916A	欖 6B16	螂 8782	梁 7CB1	礪 792A	戀 6200
D	駱 99F1	濫 6FEB	郎 90DE	糧 7CE7	黎 85DC	攀 6523
E	丹 F95E	籃 7C43	來 4F86	良 826F	蠣 8823	漣 6F23
F	亂 4E82	纜 7E9C	峽 5D0D	諒 8AD2	閭 95AD	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 87 of 127)

	D6A	D6B	D6C	D6D	D6E	D6F
0	斂 6582	聆 8046	櫓 6AD3	綠 7DA0	磊 78CA	
1	煉 7149	殮 6BAE	逞 901E	潞 6F5E	藁 83C9	賂 8CC2
2	璉 7489	濂 6FC2	鈴 9234	瀘 7018	錄 9304	賚 8CDA
3	練 7DF4	簾 7C3E	零 96F6	爐 7210	鹿 9E7F	賴 8CF4
4	聯 806F	獵 7375	靈 9748	盧 76E7	麓 9E93	雷 96F7
5	蓮 84EE	令 4EE4	領 9818	老 8001	論 8AD6	了 4E86
6	輦 8F26	伶 4F36	齡 9F61	蘆 8606	壘 58DF	僚 50DA
7	連 9023	罔 56F9	例 4F8B	虜 865C	弄 5F04	寮 5BEE
8	鍊 934A	寧 F95F	澧 6FA7	路 8DEF	朧 6727	廖 5ED6
9	冽 51BD	岑 5CBA	禮 79AE	輶 8F05	瀧 7027	料 6599
A	列 5217	嶺 5DBA	醴 91B4	露 9732	瓏 74CF	燎 71CE
B	劣 52A3	怜 601C	隸 96B7	魯 9B6F	籠 7C60	療 7642
C	冽 6D0C	玲 73B2	勞 52DE	鷺 9DFA	聾 807E	瞭 77AD
D	烈 70C8	筭 7B2D	怒 F960	鹵 9E75	儡 5121	聊 804A
E	裂 88C2	羚 7F9A	撈 6488	碌 788C	瀨 7028	蓼 84FC
F	廉 5EC9	翎 7FCF	擄 64C4	祿 797F	牢 7262	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 88 of 127)

	D7A	D7B	D7C	D7D	D7E	D7F
0	陋	戮	凌	犁	吝	
	964B	622E	51CC	7281	541D	
1	遼	劉	陸	楞	狸	潾
	907C	5289	9678	695E	72F8	6F7E
2	鬧	旒	侖	稜	理	燐
	9B27	65D2	4F96	7A1C	7406	71D0
3	龍	柳	倫	綾	璃	璘
	9F8D	67F3	502B	7DBE	7483	7498
4	壘	榴	峩	菱	異	蘭
	58D8	69B4	5D19	83F1	F962	85FA
5	婁	流	淪	陵	瘌	躡
	5A41	6D41	6DEA	9675	75E2	8EA4
6	屢	溜	綸	俚	籬	隣
	5C62	6E9C	7DB8	4FDA	7C6C	96A3
7	樓	濶	輪	利	罹	鱗
	6A13	700F	8F2A	5229	7F79	9C57
8	淚	琉	律	厘	羸	麟
	6DDA	7409	5F8B	5398	7FB8	9E9F
9	漏	瑠	慄	吏	莉	林
	6F0F	7460	6144	540F	8389	6797
A	瘞	留	栗	喇	裏	淋
	763B	7559	6817	550E	88CF	6DCB
B	累	瘤	率	履	裡	琳
	7D2F	7624	F961	5C65	88E1	7433
C	縷	硫	隆	惻	里	臨
	7E37	786B	9686	60A7	91CC	81E8
D	藪	謬	勒	李	釐	霖
	851E	8B2C	52D2	674E	91D0	9716
E	襍	類	肋	梨	離	砬
	8938	985E	808B	68A8	96E2	782C
F	鏤	六	凜	涅	鯉	
	93E4	516D	51DC	6D6C	9BC9	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 89 of 127)

	D8A	D8B	D8C	D8D	D8E	D8F
0	莫 83AB	蔓 8513	望 671B	煤 7164	萌 840C	
1	立 7ACB	邈 9088	蠻 883B	網 7DB2	罵 7F75	幕 51AA
2	笠 7B20	万 4E07	輓 8F13	罔 7F54	買 8CB7	覓 8993
3	粒 7C92	𠂔 534D	饅 9945	芒 8292	賣 8CE3	免 514D
4	摩 6469	婉 5A29	鰻 9C3B	茫 832B	邁 9081	冕 5195
5	瑪 746A	巒 5DD2	蕊 551C	莽 83BD	魅 9B45	勉 5209
6	癡 75F2	彎 5F4E	抹 62B9	韉 8F1E	脈 8108	棉 68C9
7	碼 78BC	慢 6162	末 672B	卽 9099	貊 8C8A	汚 6C94
8	磨 78E8	挽 633D	沫 6CAB	埋 57CB	陌 964C	眊 7704
9	馬 99AC	晚 6669	茉 8309	妹 59B9	驀 9A40	眠 7720
A	魔 9B54	曼 66FC	襪 896A	媒 5A92	麥 9EA5	綿 7DBF
B	麻 9EBB	滿 6EFF	靺 977A	寐 5BD0	孟 5B5F	緬 7DEC
C	寢 5BDE	漫 6F2B	亡 4EA1	昧 6627	氓 6C13	面 9762
D	幕 5E55	灣 7063	妄 5984	枚 679A	猛 731B	麵 9EB5
E	漠 6F20	瞞 779E	忘 5FD8	梅 6885	盲 76F2	滅 6EC5
F	膜 819C	萬 842C	忙 5FD9	每 6BCF	盟 76DF	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 90 of 127)

	D9A	D9B	D9C	D9D	D9E	D9F
0	鳴 9CF4	牡 7261	鶩 9DA9	苗 82D7	繆 7E46	
1	蔑 8511	袂 8882	瑁 7441	歿 6B7F	錨 9328	舞 821E
2	冥 51A5	侮 4FAE	眸 7738	沒 6C92	務 52D9	茂 8302
3	名 540D	冒 5192	矛 77DB	夢 5922	巫 5DEB	蕪 856A
4	命 547D	募 52DF	耗 8017	朦 6726	恤 61AE	誣 8AA3
5	明 660E	姆 59C6	芼 82BC	蒙 8499	懋 61CB	貿 8CBF
6	暝 669D	帽 5E3D	茅 8305	卯 536F	戊 620A	霧 9727
7	榆 6927	慕 6155	謀 8800	墓 5893	拇 62C7	鵠 9D61
8	溟 6E9F	摸 6478	謨 8828	妙 5999	撫 64AB	墨 58A8
9	皿 76BF	摹 6479	貌 8C8C	廟 5EDF	无 65E0	默 9ED8
A	暝 7791	暮 66AE	木 6728	描 63CF	樅 6959	們 5011
B	茗 8317	某 67D0	沐 6C90	昂 6634	武 6B66	刎 520E
C	蓂 84C2	模 6A21	牧 7267	杳 6773	母 6BCB	吻 543B
D	螟 879F	母 6BCD	目 76EE	渺 6E3A	無 7121	問 554F
E	酩 9169	毛 6BDB	睦 7766	猫 732B	珷 73F7	文 6587
F	銘 9298	牟 725F	穆 7A46	玅 7AD7	畝 755D	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 91 of 127)

	DAA	DAB	DAC	DAD	DAE	DAF
0	微 5FAE	愍 610D	拍 62CD	駁 99C1	盼 76FC	
1	汶 6C76	未 672A	憫 61AB	搏 640F	伴 4F34	磐 78D0
2	紊 7D0A	棍 68B6	敏 654F	撲 64B2	半 534A	磻 78FB
3	紋 7D0B	楣 6963	旻 65FB	朴 6734	反 53CD	礪 792C
4	聞 805E	渼 6E3C	旼 65FC	樸 6A38	叛 53DB	絆 7D46
5	蚊 868A	湄 6E44	民 6C11	泊 6CCA	拌 62CC	般 822C
6	門 9580	眉 7709	泯 6CEF	珀 73C0	搬 642C	蟠 87E0
7	雯 96EF	米 7C73	玆 739F	璞 749E	攀 6500	返 8FD4
8	勿 52FF	美 7F8E	珉 73C9	箔 7B94	斑 6591	頒 9812
9	沕 6C95	薇 8587	縉 7DE1	粕 7C95	槃 69C3	飯 98EF
A	物 7269	謎 880E	閔 9594	縛 7E1B	泮 6CEE	勃 52C3
B	味 5473	迷 8FF7	密 5BC6	脰 818A	潘 6F58	拔 62D4
C	媚 5A9A	靡 9761	蜜 871C	舶 8236	班 73ED	撥 64A5
D	尾 5C3E	徽 9EF4	謐 8B10	薄 8584	畔 7654	渤 6E24
E	嶧 5D4B	岷 5CB7	剝 525D	迫 8FEB	漘 7622	潑 6F51
F	彌 5F4C	悶 60B6	博 535A	雹 96F9	盤 76E4	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 92 of 127)

	DBA	DBB	DBC	DBD	DBE	DBF
0	方 65B9	邦 90A6	裴 88F4	樊 6A0A	汜 6C3E	
1	發 767C	旁 65C1	防 9632	襄 88F5	煩 7169	汎 6C4E
2	跋 8DCB	昉 6609	龐 9F90	褙 8919	燔 71D4	泛 6CDB
3	醱 91B1	枋 678B	倍 500D	賠 8CE0	番 756A	犯 72AF
4	鉢 9262	榜 699C	俳 4FF3	輩 8F29	磻 F964	範 7BC4
5	髮 9AEF	滂 6EC2	北 F963	配 914D	繁 7E41	范 8303
6	魃 9B43	磅 78C5	培 57F9	陪 966A	蕃 8543	法 6CD5
7	倣 5023	紡 7D21	徘 5F98	伯 4F2F	藩 85E9	珐 743A
8	傍 508D	肪 80AA	拜 62DC	佰 4F70	翫 98DC	僻 50FB
9	坊 574A	膀 8180	排 6392	帛 5E1B	伐 4F10	劈 5288
A	妨 59A8	舫 822B	杯 676F	柏 67CF	筏 7B4F	壁 58C1
B	彥 5C28	芳 82B3	涙 6E43	栢 6822	罰 7F70	嬖 64D8
C	哿 5E47	蒡 84A1	焙 7119	白 767D	閥 95A5	嬖 6A97
D	彷 5F77	蚌 868C	盃 76C3	百 767E	凡 51E1	璧 74A7
E	房 623F	訪 8A2A	背 80CC	魄 9B44	帆 5E06	癖 7656
F	放 653E	謗 8B17	胚 80DA	幡 5E61	梵 68B5	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 93 of 127)

	DCA	DCB	DCC	DCD	DCE	DCF
0	丙 4E19	駢 9A08	輔 8F14	馥 99A5	蜂 8702	
1	碧 78A7	併 5002	保 4FDD	伏 4F0F	鯻 9C12	逢 9022
2	藁 8617	兵 5175	堡 5821	僕 50D5	本 672C	鋒 92D2
3	闢 95E2	屏 5C5B	報 5831	匐 5310	曳 4E76	鳳 9CF3
4	霹 9739	并 5E77	寶 5BF6	卜 535C	俸 4FF8	不 4E0D
5	便 F965	晒 661E	普 666E	宓 5B93	奉 5949	付 4ED8
6	卞 535E	昺 663A	步 6B65	復 5FA9	封 5C01	俯 4FEF
7	弁 5F01	柄 67C4	洑 6D11	服 670D	峯 5CEF	傳 5085
8	變 8B8A	棟 68C5	深 6E7A	福 798F	峰 5CF0	剖 5256
9	辨 8FA8	炳 70B3	潽 6F7D	腹 8179	捧 6367	副 526F
A	辯 8FAF	瓶 7501	玷 73E4	菝 832F	棒 68D2	否 5426
B	邊 908A	病 75C5	甫 752B	蓄 8514	烽 70FD	吩咐 5490
C	別 5225	秉 79C9	菩 83E9	複 8907	烽 71A2	埠 57E0
D	聳 77A5	竝 7ADD	補 88DC	覆 8986	琫 742B	夫 592B
E	鱉 9C49	輶 8F27	褓 8913	輶 8F39	縫 7E2B	婦 5A66
F	鼈 9F08	餅 9920	譜 8B5C	輻 8F3B	蓬 84EC	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 94 of 127)

	DDA	DDB	DDC	DDD	DDE	DDF
0		腑	冕	糞	丕	毖
		8151	9CE7	7CDE	4E15	6BD6
1	孚	膚	北	紛	備	毗
	5B5A	819A	5317	7D1B	5099	6BD7
2	孵	鯉	分	芬	匕	毘
	5B75	8240	5206	82AC	5315	6BD8
3	富	芙	吩	賁	匪	沸
	5BCC	8299	5429	8CC1	532A	6CB8
4	府	孳	噴	霧	卑	泌
	5E9C	83A9	5674	96F0	5351	F968
5	復	訣	墳	不	妃	琵
	F966	8A03	58B3	F967	5983	7435
6	扶	負	奔	佛	婢	痺
	6276	8CA0	5954	4F5B	5A62	75FA
7	敷	賦	奮	弗	庇	砒
	6577	8CE6	596E	5F17	5E87	7812
8	斧	𦵹	忿	彿	悲	碑
	65A7	8CFB	5FFF	5F7F	60B2	7891
9	浮	赴	憤	拂	憊	秕
	6D6E	8D74	61A4	62C2	618A	79D5
A	溥	趺	扮	崩	扉	秘
	6EA5	8DBA	626E	5D29	6249	79D8
B	父	部	盼	朋	批	粃
	7236	90E8	6610	670B	6279	7C83
C	符	釜	汾	棚	斐	緋
	7B26	91DC	6C7E	68DA	6590	7DCB
D	簿	阜	焚	硼	秕	翥
	7C3F	961C	711A	787C	6787	7FE1
E	缶	附	盆	繩	榧	肥
	7F36	9644	76C6	7E43	69A7	80A5
F	腐	駙	粉	鵬	比	
	8150	99D9	7C89	9D6C	6BD4	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 95 of 127)

	DEA	DEB	DEC	DED	DEE	DEF
0	斌	事	寫	渣	裟	
	658C	4E8B	5BEB	6E23	88DF	
1	脾	檳	些	寺	瀉	詐
	813E	6AB3	4E9B	5BFA	7009	8A50
2	臂	殯	仕	射	獅	詞
	81C2	6BAF	4ED5	5C04	7345	8A5E
3	菲	浜	伺	已	砂	謝
	83F2	6D5C	4F3A	5DF3	7802	8B1D
4	𧈧	濱	似	師	社	賜
	871A	6F51	4F3C	5E2B	793E	8CDC
5	裨	瀕	使	徙	祀	赦
	88E8	7015	4F7F	5F99	7940	8D66
6	誹	牝	俟	思	祠	辭
	8AB9	725D	4FDF	601D	7960	8FAD
7	譬	玼	僂	捨	私	邪
	8B6C	73AD	50FF	6368	79C1	90AA
8	費	貧	史	斜	篩	飼
	8CBB	8CA7	53F2	659C	7BE9	98FC
9	鄙	賓	司	斯	紗	駟
	9119	8CD3	53F8	65AF	7D17	99DF
A	非	頻	唆	柵	絲	麝
	975E	983B	5506	67F6	7D72	9E9D
B	飛	憑	嗣	查	肆	削
	98DB	6191	55E3	67FB	8086	524A
C	鼻	氷	四	梭	舍	數
	9F3B	6C37	56DB	68AD	820D	F969
D	曠	聘	士	死	莎	朔
	56AC	8058	58EB	6B7B	838E	6714
E	嬪	騁	奢	沙	蓑	索
	5B2A	9A01	5962	6C99	84D1	F96A
F	彬	乍	娑	泗	蛇	
	5F6C	4E4D	5A11	6CD7	86C7	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 96 of 127)

	DFA	DFB	DFC	DFD	DFE	DFF
0	煞 715E	像 50CF	爽 723D	齋 55C7	恕 6055	
1	傘 5098	薩 85A9	償 511F	牀 7240	塞 F96C	抒 6292
2	刪 522A	三 4E09	商 5546	狀 72C0	稽 7A61	摟 637F
3	山 5C71	參 F96B	喪 55AA	相 76F8	索 7D22	敍 654D
4	散 6563	杉 6749	嘗 5617	祥 7965	色 8272	暑 6691
5	汕 6C55	森 68EE	嫿 5B40	箱 7BB1	牲 7272	曙 66D9
6	珊瑚 73CA	滲 6E17	尙 5C19	翔 7FD4	生 751F	書 66F8
7	產 7523	芟 829F	峠 5CE0	裳 88F3	甥 7525	栖 6816
8	疝 759D	蔘 8518	常 5E38	觴 89F4	省 F96D	棲 68F2
9	算 7B97	衫 886B	床 5E8A	詳 8A73	笙 7B19	犀 7280
A	蒜 849C	插 63F7	庠 5EA0	象 8C61	墅 5885	瑞 745E
B	酸 9178	澁 6F81	廂 5EC2	賞 8CDE	壻 58FB	筭 7B6E
C	靄 9730	鋏 9212	想 60F3	霜 971C	嶼 5DBC	絮 7D6E
D	娑 4E77	颯 98AF	桑 6B51	塞 585E	序 5E8F	緒 7DD6
E	撤 6492	上 4E0A	橡 6A61	靈 74BD	庶 5EB6	署 7F72
F	殺 6BBA	傷 50B7	湘 6E58	賽 8CFD	徐 5F90	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 97 of 127)

	E0A	E0B	E0C	E0D	E0E	E0F
0	析 6790	敷 657E	蘚 861A	薛 859B	燮 71EE	
1	胥 80E5	汐 6C50	旋 65CB	蟬 87EC	亵 893B	葉 F96E
2	舒 8212	淅 6DC5	渲 6E32	詵 8A75	設 8A2D	城 57CE
3	薯 85AF	渴 6F5F	煽 717D	跣 8DE3	說 8AAA	姓 59D3
4	西 897F	石 77F3	璇 7401	選 9078	雪 96EA	宬 5BAC
5	誓 8A93	碩 78A9	瑄 7444	銑 9291	齧 9F67	性 6027
6	逝 901D	蓆 84C6	璇 7487	鑄 9425	剗 5261	惺 60FA
7	鋤 92E4	釋 91CB	璿 74BF	餚 994D	暹 66B9	成 6210
8	黍 9ECD	錫 932B	癱 766C	鮮 9BAE	殲 6BB2	星 661F
9	鼠 9F20	仙 4ED9	禪 79AA	鬲 5368	纖 7E96	熯 665F
A	夕 5915	僂 50CA	線 7DDA	屑 5C51	蟾 87FE	猩 7329
B	頃 596D	先 5148	繕 7E55	楔 6954	贍 80D0	城 73F9
C	席 5E2D	善 5584	羨 7FA8	泄 6CC4	閃 9583	盛 76DB
D	惜 60DC	嬋 5B0B	腺 817A	洩 6D29	陝 965D	省 7701
E	昔 6614	宣 5BA3	膳 81B3	渫 6E2B	攝 651D	筭 7B6C
F	暫 6673	扇 6247	船 8239	舌 820C	涉 6D89	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 98 of 127)

	E1A	E1B	E1C	E1D	E1E	E1F
0	嘯 562F	燒 71D2	邵 90B5	蓀 84C0	鎖 9396	
1	聖 8056	塑 5851	甦 7526	銷 92B7	遜 905C	衰 8870
2	聲 8072	宵 5BB5	疏 758F	韶 97F6	滄 98E1	釗 91D7
3	腥 8165	小 5C0F	疎 758E	騷 9A37	率 7387	修 4FEE
4	誠 8AA0	少 5C11	癩 7619	俗 4FD7	宋 5B8B	受 53D7
5	醒 9192	巢 5DE2	笑 7B11	屬 5C6C	悚 609A	嗽 56FD
6	世 4E16	所 6240	篠 7BE0	束 675F	松 677E	囚 56DA
7	勢 52E2	掃 6383	簫 7C2B	凍 6D91	淞 6DDE	垂 5782
8	歲 6B72	搔 6414	素 7D20	粟 7C9F	訟 8A1F	壽 58FD
9	洗 6D17	昭 662D	紹 7D39	續 7E8C	誦 8AA6	嫂 5AC2
A	稅 7A05	梳 68B3	蔬 852C	謾 8B16	送 9001	守 5B88
B	笪 7B39	沼 6CBC	蕭 856D	贖 8D16	頌 980C	岫 5CAB
C	細 7D30	消 6D88	蘇 8607	速 901F	刷 5237	嵒 5CC0
D	說 F96F	溯 6EA5	訴 8A34	孫 5B6B	殺 F970	帥 5E25
E	貰 8CB0	瀟 701F	逍 900D	巽 5DFD	灑 7051	愁 6101
F	召 53EC	炤 70A4	遡 90E1	損 640D	碎 788E	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 99 of 127)

	E2A	E2B	E2C	E2D	E2E	E2F
0	璲 74B2	袖 8896	髓 9AD3	循 5FAA	荀 8340	
1	戌 620D	瘦 7626	誰 8AB0	鬚 9B1A	恂 6042	尊 84F4
2	手 624B	睡 7761	讐 8B90	叔 53D4	旬 65EC	舜 8563
3	授 6388	秀 79C0	輸 8F38	塾 587E	柂 6812	詢 8A62
4	搜 641C	穂 7A57	遂 9042	夙 5919	樞 696F	諄 8AC4
5	收 6536	豎 7AEA	邃 9083	孰 5B70	檻 6A53	醇 9187
6	數 6578	粹 7CB9	酬 916C	宿 5BBF	殉 6B89	錠 931E
7	樹 6A39	綏 7D8F	銖 9296	淑 6DD1	洵 6D35	順 9806
8	殊 6B8A	綬 7DAC	銹 92B9	瀟 6F5A	淳 6DF3	馴 99B4
9	水 6C34	繡 7E61	隋 968B	熟 719F	珣 73E3	戌 620C
A	洙 6D19	羞 7F9E	隧 96A7	璗 7421	盾 76FE	術 8853
B	漱 6F31	脩 8129	隨 96A8	璫 74B9	瞬 77AC	述 8FF0
C	燧 71E7	茱 8331	雖 96D6	肅 8085	筭 784D	鉢 9265
D	狩 72E9	蒐 8490	需 9700	菽 83FD	純 7D14	崇 5D07
E	獸 7378	蔴 84DA	須 9808	巡 5DE1	脣 8123	崧 5D27
F	琇 7407	數 85EA	首 9996	徇 5F87	舜 821C	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 100 of 127)

	E3A	E3B	E3C	E3D	E3E	E3F
0	昇 6607	是 662F	埴 57F4	侁 4F81	盡 85CE	
1	嵩 5D69	繩 7E69	時 6642	寔 5BD4	信 4FE1	蜃 8703
2	瑟 745F	蠅 8805	柟 67BE	式 5F0F	呻 547B	訊 8A0A
3	膝 819D	陞 965E	柴 67F4	息 606F	娠 5A20	身 8EAB
4	蟲 8768	侍 4F8D	猜 731C	拭 62ED	宸 5BB8	辛 8F9B
5	濕 6FD6	匙 5319	矢 77E2	植 690D	慎 613C	辰 F971
6	拾 62FE	嘶 5636	示 793A	殖 6B96	新 65B0	迅 8FC5
7	習 7FD2	始 59CB	翅 7FC5	湜 6E5C	晨 6668	失 5931
8	褶 8936	媿 5AA4	蒔 8494	熄 7184	燼 71FC	室 5BA4
9	襲 8972	尸 5C38	蓍 84CD	簪 7BD2	申 7533	實 5BE6
A	丞 4E1E	屎 5C4E	視 8996	蝕 8755	神 795E	悉 6089
B	乘 4E58	屍 5C4D	試 8A66	識 8B58	紳 7D33	審 5BE9
C	僧 50E7	市 5E02	詩 8A69	軾 8EFE	腎 814E	尋 5C0B
D	勝 52DD	弑 5F11	謚 8AE1	食 98DF	臣 81E3	心 5FC3
E	升 5347	恃 6043	豕 8C55	飾 98FE	莘 8398	沁 6C81
F	承 627F	施 65BD	豺 8C7A	伸 4F38	薪 85AA	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 101 of 127)

	E4A	E4B	E4C	E4D	E4E	E4F
0	娥	獄	案	菴	崖	
	5A25	5DBD	6848	83F4	5D16	
1	沈	峨	幄	眼	闇	愛
	F972	5CE8	5E44	773C	95C7	611B
2	深	我	惡	雁	壓	曖
	6DF1	6211	60E1	96C1	58D3	66D6
3	瀋	牙	愕	鞍	押	涯
	700B	7259	6115	978D	62BC	6DAF
4	甚	芽	握	顏	狎	碍
	751A	82BD	63E1	9854	72CE	788D
5	芯	莪	樂	鯀	鴨	艾
	82AF	83AA	6A02	9B9F	9D28	827E
6	謐	蛾	渥	斡	仰	隘
	8AF6	86FE	6E25	65A1	4EF0	9698
7	什	衙	鄂	謁	央	靄
	4EC0	8859	9102	8B01	592E	9744
8	十	訝	鋤	軋	快	厄
	5341	8A1D	9354	8ECB	600F	5384
9	拾	阿	顎	闕	昂	扼
	F973	963F	984E	95BC	663B	627C
A	雙	雅	鰯	唵	殃	掖
	96D9	96C5	9C10	5535	6B83	6396
B	氏	餓	齷	岩	秧	液
	6C0F	9913	9F77	5CA9	79E7	6DB2
C	亞	鴉	安	巖	鶩	縊
	4E9E	9D09	5B89	5DD6	9D26	7E0A
D	俄	鵝	岸	庵	厓	腋
	4FC4	9D5D	5CB8	5EB5	5393	814B
E	兒	聖	按	暗	哀	額
	5152	580A	6309	6697	54C0	984D
F	啞	岳	晏	癌	埃	
	555E	5CB3	664F	764C	57C3	

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Table 14 • Korean Code Page 949 (300 dpi) (Page 102 of 127)

	E5A	E5B	E5C	E5D	E5E	E5F
0	弱 5F31	揚 63DA	良 F97C	魚 9B5A	儼 513C	
1	櫻 6AFB	掠 F975	攘 6518	襄 8944	齧 9F6C	嚴 56B4
2	罌 7F4C	略 F976	敍 656D	諒 F97D	億 5104	奄 5944
3	鳶 9DAF	約 7D04	暘 6698	讓 8893	憶 61B6	掩 63A9
4	鷗 9E1A	若 82E5	梁 F97A	釀 91C0	抑 6291	淹 6DF9
5	也 4E5F	葯 846F	楊 694A	陽 967D	橩 6A8D	業 5DA4
6	倻 503B	藹 84BB	樣 6A23	量 F97E	臆 81C6	業 696D
7	治 51B6	藥 85E5	洋 6D0B	養 990A	偃 5043	円 5186
8	夜 591C	蹠 8E8D	漿 7001	圍 5704	堰 5830	予 4E88
9	惹 60F9	亮 F977	煬 716C	御 5FA1	彥 5F66	余 4F59
A	揶 63F6	佯 4F6F	痒 75D2	於 65BC	焉 7109	勵 F97F
B	榔 6930	兩 F978	瘍 760D	漁 6F01	言 8A00	呂 F980
C	爺 723A	涼 F979	禳 79B3	癆 7600	諺 8AFA	女 F981
D	耶 8036	壤 58E4	穰 7A70	禦 79A6	孽 5B7C	如 5982
E	若 F974	壤 5B43	糧 F97B	語 8A9E	蘖 8616	廬 F982
F	野 91CE	恙 6059	羊 7F8A	馭 99AD	俺 4FFA	

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Table 14 • Korean Code Page 949 (300 dpi) (Page 103 of 127)

	E6A	E6B	E6C	E6D	E6E	E6F
0	麗 F988	堧 5827	淵 6DF5	纈 7E2F	熱 71B1	
1	旅 F983	黎 F989	妍 59F8	演 6F14	聯 F997	裂 F9A0
2	歟 6B5F	亦 4EA6	娟 5A1F	漣 F992	衍 884D	說 F9A1
3	汝 6C5D	力 F98A	宴 5BB4	烟 70DF	軟 8EDF	閥 95B1
4	濾 F984	域 57DF	年 F98E	然 7136	輦 F998	厭 53AD
5	璵 74B5	役 5F79	延 5EF6	煙 7159	蓮 F999	廉 F9A2
6	礽 7916	易 6613	憐 F98F	煉 F993	連 F99A	念 F9A3
7	礪 F985	曆 F98B	戀 F990	燃 71C3	鉛 925B	捻 F9A4
8	與 8207	歷 F98C	捐 6350	燕 71D5	鍊 F99B	染 67D3
9	艅 8245	疫 75AB	挺 633B	璉 F994	鳶 9CF6	殮 F9A5
A	茹 8339	繹 7E79	撚 F991	研 784F	列 F99C	炎 708E
B	輿 8F3F	譯 8B6F	椽 693D	硯 786F	劣 F99D	焰 7130
C	譽 8F5D	轢 F98D	沈 6C87	季 F995	咽 F99E	琰 7430
D	闔 F986	逆 9006	沿 6CBF	筵 7B75	悅 6085	艷 8276
E	餘 9918	驛 9A5B	涎 6D8E	緣 7DE3	涅 6D85	冉 82D2
F	驪 F987	嚙 56A5	涓 6D93	練 F996	烈 F99F	

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Table 14 • Korean Code Page 949 (300 dpi) (Page 104 of 127)

	E7A	E7B	E7C	E7D	E7E	E7F
0	怜	瑛	領	裔	鳴	
1	簾	映	瑩	父	詣	塢
2	閻	暎	瓔	倪	譽	塙
3	鬚	楹	盈	例	豫	奧
4	鹽	榮	穎	刈	醴	娛
5	睠	永	纓	叡	銳	寤
6	獵	泳	羚	曳	隸	悟
7	燁	漢	聆	汭	霓	惡
8	葉	穎	英	瀝	預	懊
9	令	灤	詠	貌	五	赦
A	𠂇	瀛	迎	睿	伍	眽
B	熒	瀘	鈴	穢	倍	晤
C	寧	煥	鎊	芮	傲	梧
D	嶺	營	零	藝	午	汚
E	嶸	码	霧	藥	吾	澳
F	影	玲	靈	禮	吳	

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Table 14 • Korean Code Page 949 (300 dpi) (Page 105 of 127)

	E8A	E8B	E8C	E8D	E8E	E8F
0	瘟	窩	緩	歪	寮	
	761F	7AA9	7DE9	6B6A	F9BC	
1	烏	穩	窪	翫	矮	尿
	70CF	7A69	7AAA	7FEB	77EE	F9BD
2	熬	縕	臥	腕	外	嶢
	71AC	7E15	81E5	8118	5916	5DA2
3	獒	蘊	蛙	腕	嵬	拗
	7352	860A	86D9	8155	5D6C	62D7
4	篡	兀	蝸	莞	巍	搖
	7B7D	5140	8778	839E	5DCD	6416
5	蜋	壅	訛	豌	猥	撓
	8708	58C5	8A1B	8C4C	7325	6493
6	誤	擁	婉	阮	畏	擾
	8AA4	64C1	5A49	962E	754F	64FE
7	鰐	瓮	完	頑	了	料
	9C32	74EE	5B8C	9811	F9BA	F9BE
8	鼈	甕	宛	曰	僚	曜
	9F07	7515	5B9B	66F0	F9BB	66DC
9	屋	癱	椀	往	僥	樂
	5C4B	7670	68A1	5F80	50E5	F9BF
A	沃	翁	椀	旺	凹	橈
	6C83	7FC1	6900	65FA	51F9	6A48
B	獄	邕	浣	枉	堯	燎
	7344	9095	6D63	6789	582F	F9C0
C	玉	雍	玩	汪	夭	燿
	7389	96CD	73A9	6C6A	592D	71FF
D	鉢	饗	瓊	王	妖	瑤
	923A	9954	7413	738B	5996	7464
E	溫	渦	琬	倭	姚	療
	6EAB	6E26	742C	502D	59DA	F9C1
F	塙	瓦	碗	娃	寥	
	7465	74E6	7897	5A03	5BE5	

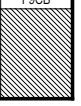
Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 106 of 127)

	E9A	E9B	E9C	E9D	E9E	E9F
0	欲 6B32	湧 6E67	優 512A	禹 79B9	昱 6631	
1	窈 7A88	浴 6D74	溶 6EB6	又 53C8	糸 7D06	柟 682F
2	窯 7AAF	縕 7E1F	熔 7194	友 53CB	羽 7FB0	煜 715C
3	繇 7E47	裯 8925	瑣 7462	右 53F3	芋 828B	穢 7A36
4	繞 7E5E	辱 8FB1	用 7528	宇 5B87	藕 85D5	郁 90C1
5	耀 8000	甬 4FD1	甬 752C	寓 5BD3	虞 865E	頃 980A
6	腰 8170	傭 50AD	聳 8073	尤 5C24	迂 8FC2	云 4E91
7	蓼 F9C2	冗 5197	聳 8338	愚 611A	遇 9047	暉 F9C5
8	蟻 87EF	勇 52C7	蓉 84C9	憂 6182	郵 90F5	櫻 6A52
9	要 8981	埇 57C7	踊 8E0A	盱 65F4	針 91EA	殞 6B9E
A	謠 8B20	墉 5889	鎔 9394	牛 725B	隅 9685	溟 6F90
B	遙 9059	容 5BB9	鏞 93DE	玗 7397	雨 96E8	煥 7189
C	遼 F9C3	庸 5EB8	龍 F9C4	瑀 7440	雩 96E9	耘 8018
D	邀 9080	憑 6142	于 4E8E	盂 76C2	勖 52D6	芸 82B8
E	饒 9952	榕 6995	佑 4F51	祐 7950	或 5F67	雲 8553
F	慾 617E	涌 6D8C	偶 5076	禡 7991	旭 65ED	

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Table 14 • Korean Code Page 949 (300 dpi) (Page 107 of 127)

	EAA	EAB	EAC	EAD	EAE	EA F
0		媛	遠	慰	魏	愉
		5A9B	9060	6170	9B4F	6109
1	運	嫗	阮	暉	乳	揄
	904B	5AC4	F9C6	6690	4E73	63C4
2	隕	寃	院	渭	侑	攸
	9695	5BC3	9662	6E2D	4F91	6538
3	雲	怨	願	爲	儒	有
	96F2	6028	9858	7232	5112	6709
4	韻	愿	鴛	璋	俞	杻
	97FB	613F	9D1B	744B	516A	F9C8
5	蔚	援	月	緯	劉	柔
	851A	63F4	6708	7DEF	F9C7	67D4
6	鬱	沅	越	胄	唯	柚
	9B31	6C85	8D8A	80C3	552F	67DA
7	亏	洹	鉞	萎	喻	柳
	4E90	6D39	925E	840E	55A9	F9C9
8	熊	湲	位	葦	孺	榆
	718A	6E72	4F4D	8466	5B7A	6961
9	雄	源	偉	鳶	宥	櫧
	96C4	6E90	5049	853F	5BA5	6962
A	元	爰	僞	蝟	幼	油
	5143	7230	50DE	875F	5E7C	6CB9
B	原	猿	危	衛	幽	洧
	539F	733F	5371	885B	5E7D	6D27
C	員	瑗	圍	禕	庾	流
	54E1	7457	570D	8918	5EBE	F9CA
D	圓	苑	委	謂	悠	游
	5713	82D1	59D4	8B02	60A0	6E38
E	園	袁	威	違	惟	溜
	5712	8881	5A01	9055	60DF	F9CB
F	垣	轔	尉	韋	愈	
	57A3	8F45	5C09	97CB	6108	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 108 of 127)

	EBA	EBB	EBC	EBD	EBE	EBF
0	諛	育	慄	乙	儀	
1	濡	諭	陸	栗	吟	宜
2	猶	踰	倫	率	淫	意
3	獸	蹂	允	聿	蔭	懿
4	琉	遊	瀦	戎	陰	擬
5	瑜	逾	尹	瀛	音	椅
6	由	遺	峯	絨	飲	穀
7	留	酉	淪	融	揖	疑
8	癒	軹	潤	隆	泣	矣
9	硫	鎔	𤧑	垠	邑	義
A	紐	類	胤	恩	凝	穢
B	維	六	贊	慇	應	薏
C	矣	墮	輪	殷	膺	蟻
D	萸	戮	銃	闔	鷹	衣
E	裕	毓	閏	銀	依	誼
F	誘	肉	律	隱	倚	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 109 of 127)

	ECA	ECB	ECC	ECD	ECE	ECF
0		李	裏	謚	茵	鎰
	F9E1	F9E7	8B1A	8335	93B0	
1	議	梨	裡	人	藺	駟
	8B70	F9E2	F9E8	4EBA	F9F0	99B9
2	醫	泥	貽	仁	虧	任
	91AB	F9E3	8CBD	4EC1	8693	4EFB
3	二	爾	貳	刃	認	壬
	4E8C	723E	8CB3	5203	8A8D	58EC
4	以	珥	邇	印	隣	妊
	4EE5	73E5	9087	5370	F9F1	598A
5	伊	理	里	吝	勒	姪
	4F0A	F9E4	F9E9	F9ED	976D	59D9
6	利	異	離	咽	剗	恁
	F9DD	7570	F9EA	54BD	9777	6041
7	吏	瘡	飴	因	鱗	林
	F9DE	75CD	98F4	56E0	F9F2	F9F4
8	夷	痢	餌	姻	麟	淋
	5937	F9E5	990C	59FB	F9F3	F9F5
9	姨	移	匿	寅	一	稔
	59E8	79FB	F9EB	5BC5	4E00	7A14
A	履	罹	溺	引	佚	臨
	F9DF	F9E6	F9EC	5F15	4F5A	F9F6
B	已	而	灑	忍	佾	荏
	5DF2	800C	7037	5FC0	4F7E	834F
C	弛	耳	益	涇	壹	賃
	5F1B	8033	76CA	6E6E	58F9	8CC3
D	彝	肄	翊	燐	日	入
	5F5B	8084	7FCA	F9EE	66E5	5165
E	怡	苡	翌	璘	溢	廿
	6021	82E1	7FFC	F9EF	6EA2	5344
F	易	荑	翼	網	逸	
	F9E0	8351	7FFC	7D6A	9038	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 110 of 127)

	EDA	EDB	EDC	EDD	EDE	EDF
0	恣	資	棧	壯	璋	
	6063	8CC7	68E7	58EF	748B	
1	立	慈	雌	殘	獎	章
	F9F7	6148	96CC	6B98	596C	7AE0
2	笠	滋	作	潺	將	粧
	F9F8	6ECB	4F5C	6F7A	5C07	7CA7
3	粒	炙	勻	盞	帳	腸
	F9F9	7099	52FA	76DE	5E33	8178
4	仍	煮	嚼	岑	庄	臟
	4ECD	716E	56BC	5C91	5E84	81DF
5	剩	茲	斫	暫	張	臧
	5269	7386	65AB	66AB	5F35	81E7
6	孕	瓷	昨	潛	掌	莊
	5B55	74F7	6628	6F5B	638C	838A
7	荔	疵	灼	箴	暭	葬
	82BF	75B5	707C	7BB4	66B2	846C
8	仔	磁	炸	簪	杖	蔣
	4ED4	78C1	70B8	7C2A	6756	8523
9	刺	紫	爵	蠶	樟	薺
	523A	7D2B	7235	8836	6A1F	8594
A	咨	者	綽	雜	檣	藏
	54A8	8005	7DBD	96DC	6AA3	85CF
B	姊	自	芍	丈	櫬	裝
	59C9	81EA	828D	4E08	6B0C	88DD
C	姿	茨	酌	仗	漿	贊
	59FF	8328	914C	4ED7	6F3F	8D13
D	子	蔗	雀	匠	牆	醬
	5B50	8517	96C0	5320	7246	91AC
E	字	藉	鵠	場	狀	長
	5B57	85C9	9D72	5834	F9FA	9577
F	孜	諮	孱	墻	獐	
	5B5C	8AEE	5B71	58BB	7350	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 111 of 127)

	EEA	EEB	EEC	EED	EEE	EEF
0	載	檮	邸	績	典	
1	障	齋	沮	睢	翟	前
2	再	齋	渚	齟	荻	剪
3	哉	爭	狙	勦	謫	墳
4	在	箏	豬	吊	賊	埠
5	宰	諍	疽	嫡	赤	奠
6	才	錚	箸	寂	跡	專
7	材	佇	紵	摘	蹟	展
8	栽	低	苧	敵	迪	塵
9	梓	儲	菹	滴	迹	悛
A	濺	咀	蓍	狹	適	戰
B	漚	姐	譜	炙	鎔	栓
C	災	底	詛	的	佃	殿
D	緯	抵	貯	積	侄	氈
E	裁	杵	躇	笛	傳	灑
F	財	楮	這	籍	全	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 112 of 127)

	EFA	EFB	EFC	EFD	EFF	
0	鉉	帖	呈	檉	穿	
	9293	5CBE	5448	6A89	7A7D	
1	煎	錢	店	姪	正	精
	714E	9322	5E97	59C3	6B63	7CBE
2	璵	鑄	漸	定	汀	綻
	7420	942B	6F38	5B9A	6C40	7D8E
3	田	電	点	幘	淀	艇
	7530	96FB	70B9	5E40	6DC0	8247
4	甸	顛	粘	庭	淨	訂
	7538	985A	7C98	5EAD	6DE8	8A02
5	畷	顫	霑	廷	渟	諺
	7551	986B	9711	5EF7	6E1F	8AEA
6	癲	餕	鮎	征	漬	貞
	7672	991E	9B8E	5F81	6E5E	8C9E
7	筭	切	點	情	瀝	鄭
	7B4C	5207	9EDE	60C5	701E	912D
8	箋	截	接	挺	炤	酌
	7B8B	622A	63A5	633A	70A1	914A
9	箭	折	摺	政	玎	釘
	7BAD	6298	647A	653F	738E	91D8
A	篆	浙	蝶	整	斑	鉢
	7BC6	6D59	8776	6574	73FD	9266
B	纏	癩	丁	旌	町	鋌
	7E8F	7664	4E01	65CC	753A	92CC
C	詮	竊	井	晶	睛	錠
	8A6E	7ACA	4E95	6676	775B	9320
D	輶	節	亭	巔	碇	霆
	8F3E	7BC0	4EAD	6678	7887	9706
E	轉	絕	停	柅	禡	靖
	8F49	7D76	505C	67FE	798E	9756
F	鈿	占	偵	楨	程	
	923F	5360	5075	6968	7A0B	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 113 of 127)

	F0A	F0B	F0C	F0D	F0E	F0F
0	𦵃 81CD	弔 5F14	爪 722A	調 8ABF	拙 62D9	
1	靜 975C	齋 85BA	彫 5F6B	璪 74AA	趙 8D99	猝 731D
2	頂 9802	製 88FD	措 63AA	眺 773A	躁 8E81	倧 5027
3	鼎 9F0E	諸 8AF8	操 64CD	祖 7956	造 9020	宗 5B97
4	制 5236	蹄 8E44	早 65E9	祚 795A	遭 906D	從 5F9E
5	劑 5291	醒 918D	晁 6641	租 79DF	釣 91E3	悰 60B0
6	啼 557C	除 9664	曹 66FA	稠 7A20	阻 963B	懲 616B
7	堤 5824	際 969B	曹 66F9	窕 7A95	雕 96D5	棕 68D5
8	帝 5E1D	靄 973D	朝 671D	粗 7C97	鳥 9CE5	淙 6DD9
9	弟 5F1F	題 984C	條 689D	糟 7CDF	族 65CF	琮 742E
A	悌 608C	齊 9F4A	棗 68D7	組 7D44	簇 7C07	種 7A2E
B	提 63D0	俎 4FCF	槽 69FD	繅 7E70	足 8DB3	終 7D42
C	梯 68AF	兆 5146	漕 6F15	肇 8087	鎔 93C3	綜 7D9C
D	濟 6FDF	凋 51CB	潮 6F6E	藻 85FB	存 5B58	縱 7E31
E	祭 796D	助 52A9	照 7167	蚤 86A4	尊 5C0A	腫 816B
F	第 7B2C	嘲 5632	燥 71E5	詔 8A54	卒 5352	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 114 of 127)

	F1A	F1B	F1C	F1D	F1E	F1F
0	胄	炷	酒	焌	汁	
	80C4	70B7	9152	710C	6C41	
1	蹠	呪	珠	鑄	駿	葷
	8E2A	546A	73E0	9444	756F	847A
2	踵	周	疇	駐	竣	增
	8E35	5468	7587	99D0	7AE3	589E
3	鍾	嗾	籌	竹	蠹	憎
	937E	55FE	7C4C	7AF9	8822	618E
4	鐘	奏	紂	粥	逡	曾
	9418	594F	7D02	7CA5	9021	66FE
5	佐	宙	紬	俊	遵	拯
	4F50	5B99	7D2C	4FCA	9075	62EF
6	坐	州	綢	儻	雋	烝
	5750	5DDE	7DA2	5101	96CB	70DD
7	左	廚	舟	准	駿	餉
	5DE6	5EDA	821F	51C6	99FF	7511
8	座	晝	蛛	塿	茁	症
	5EA7	665D	86DB	57C8	8301	75C7
9	挫	朱	註	窩	中	繪
	632B	6731	8A3B	5BEF	4E2D	7E52
A	罪	柱	誅	峻	仲	蒸
	7F6A	67F1	8A85	5CFB	4EF2	84B8
B	主	株	走	駿	衆	證
	4E3B	682A	8D70	6659	8846	8B49
C	住	注	躡	樽	重	贈
	4F4F	6CE8	8E8A	6A3D	91CD	8D08
D	侏	洲	鞣	浚	卽	之
	4F8F	6D32	8F33	6D5A	537D	4E4B
E	做	湊	週	準	櫛	只
	505A	6E4A	9031	6E96	6ADB	53EA
F	姝	澍	酌	睿	楫	
	59DD	6F8D	914E	6FEC	696B	

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Table 14 • Korean Code Page 949 (300 dpi) (Page 115 of 127)

	F2A	F2B	F2C	F2D	F2E	F2F
0	渢 6F2C	遲 9072	津 6D25	診 8A3A	疾 75BE	
1	咫 54AB	知 77E5	直 76F4	漆 6EB1	賑 8CD1	秩 79E9
2	地 5730	砥 7825	殖 7A19	珍 73CD	軫 8EEB	窒 7A92
3	址 5740	祉 7949	稷 7A37	瑨 7468	辰 8FB0	膾 81A3
4	志 5FD7	祇 7957	織 7E54	璣 74A1	進 9032	蛭 86ED
5	持 6301	紙 7D19	職 8077	畛 755B	鎮 93AD	質 8CEA
6	指 6307	肢 80A2	唇 5507	疹 75B9	陣 9663	跌 8DCC
7	摯 646F	脂 8102	噴 55D4	盡 76E1	陳 9673	迭 8FED
8	支 652F	至 81F3	塵 5875	眞 771E	震 9707	斟 659F
9	旨 65E8	芝 829D	振 632F	眞 778B	侄 4F84	朕 6715
A	智 667A	芷 82B7	搘 6422	秦 79E6	叱 53F1	什 F9FD
B	枝 679D	蜘 8718	晉 6649	縉 7E09	姪 59EA	執 57F7
C	枳 67B3	誌 8A8C	晉 664B	纈 7E1D	嫉 5AC9	漿 6F57
D	止 6B62	識 F9FC	振 686D	臻 81FB	帙 5E19	緝 7DDD
E	池 6C60	贊 8D04	榛 699B	蕡 852F	栓 684E	輯 8F2F
F	沚 6C9A	趾 8DBE	殄 6B84	袗 8897	墮 74C6	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 116 of 127)

	F3A	F3B	F3C	F3D	F3E	F3F
0	笱	瓊	僭	彰	債	
	7B9A	74DA	50ED	5F70	50B5	
1	鎰	茶	竄	參	愴	採
	93F6	F9FE	7AC4	53C3	6134	57F0
2	集	蹉	纂	塹	敞	案
	96C6	8E49	7C12	5879	655E	5BC0
3	徵	車	纂	慘	昌	寨
	5FB5	8ECA	7E82	6158	660C	5BE8
4	懲	遮	粲	慙	昶	彩
	61F2	906E	7CB2	6159	6636	5F69
5	澄	捉	纘	懾	暢	採
	6F84	6349	7E98	61FA	66A2	63A1
6	且	搾	讚	斬	槍	砦
	4E14	643E	8B9A	65AC	69CD	7826
7	侘	着	贊	站	滄	綵
	4F98	7740	8D0A	7AD9	6EC4	7DB5
8	借	窄	鑽	讒	漲	菜
	501F	7A84	947D	8B92	6F32	83DC
9	叉	錯	餐	讖	猖	蔡
	53C9	932F	9910	8B96	7316	8521
A	嗟	鑿	饌	倉	瘡	采
	55DF	947F	994C	5009	7621	91C7
B	嵯	齷	刹	倡	窓	釵
	5D6F	9F6A	5239	5021	7A93	91F5
C	差	撰	察	創	脹	冊
	5DEE	64B0	5BDF	5275	8139	518A
D	次	潔	擦	唱	艙	柵
	6B21	6FAF	64E6	5531	8259	67F5
E	此	燦	札	娼	菖	策
	6B64	71E6	672D	5A3C	83D6	7B56
F	磋	璨	繁	廠	蒼	
	78CB	74A8	7D2E	5EE0	84BC	

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Table 14 • Korean Code Page 949 (300 dpi) (Page 117 of 127)

	F4A	F4B	F4C	F4D	F4E	F4F
0	瘠 7620	薦 85A6	轍 8F4D	牒 7252	替 66FF	
1	責 8CAC	脊 810A	賤 8CE4	鐵 9435	疊 758A	涕 6D95
2	淒 51C4	蹠 8E60	踐 8E10	僉 50C9	睫 776B	滯 6EEF
3	妻 59BB	陟 965F	遷 9077	尖 5C16	謀 8ADC	締 7DE0
4	悽 60BD	隻 96BB	釧 91E7	沾 6CBE	貼 8CBC	啼 8AE6
5	處 8655	仟 4EDF	闡 95E1	添 6DFB	輒 8F12	逮 902E
6	倜 501C	千 5343	阡 9621	括 751B	廳 5EF3	遞 905E
7	刺 F9FF	喘 5598	靁 97C6	瞻 77BB	晴 6674	體 9AD4
8	剔 5254	天 5929	凸 51F8	簽 7C3D	清 6DF8	初 521D
9	尺 5C3A	川 5DDD	哲 54F2	籜 7C64	聽 807D	剗 527F
A	憾 617D	擅 64C5	喆 5586	詹 8A79	菁 83C1	哨 54E8
B	戚 621A	泉 6CC9	徹 5FB9	諂 8AC2	請 8ACB	憔 6194
C	拓 62D3	淺 6DFA	撤 64A4	堞 581E	青 9751	抄 6284
D	擲 64F2	珮 7394	澈 6F88	妾 59BE	鰆 9BD6	招 62DB
E	斥 65A5	穿 7A7F	綴 7DB4	帖 5E16	切 FA00	梢 68A2
F	滌 6ECC	舛 821B	轔 8F1F	捷 6377	剃 5243	

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Table 14 • Korean Code Page 949 (300 dpi) (Page 118 of 127)

	F5A	F5B	F5C	F5D	F5E	F5F
0	貂	塚	椎	鎰	春	
	8C82	585A	690E	939A	6625	
1	椒	超	寵	楸	雛	椿
	6912	8D85	5BF5	6978	96DB	693F
2	楚	酢	恩	樞	駒	瑃
	695A	9162	60A4	6A1E	9A36	7443
3	樵	醋	愾	湫	鯀	出
	6A35	918B	6181	6E6B	9C0D	51FA
4	炒	醃	摠	皺	丑	朮
	7092	91AE	6460	76BA	4E11	672E
5	焦	促	總	秋	畜	黜
	7126	4FC3	7E3D	79CB	755C	9EDC
6	硝	囑	聰	芻	祝	充
	785D	56D1	8070	82BB	795D	5145
7	礁	燭	蔥	萩	竺	忠
	7901	71ED	8525	8429	7AFA	5FE0
8	礎	壘	銃	諷	筑	沖
	790E	77D7	9283	8ACF	7B51	6C96
9	秒	蜀	撮	趨	築	蟲
	79D2	8700	64AE	8DA8	7BC9	87F2
A	稍	觸	催	追	縮	衝
	7A0D	89F8	50AC	8FFD	7E2E	885D
B	肖	寸	崔	鄒	蓄	衷
	8096	5BF8	5D14	9112	84C4	8877
C	艸	忖	最	酋	蹙	粹
	8278	5FD6	6700	914B	8E59	60B4
D	苕	村	墜	醜	蹴	臙
	82D5	6751	589C	919C	8E74	81B5
E	草	邨	抽	錐	軸	萃
	8349	90A8	62BD	9310	8EF8	8403
F	蕉	叢	推	錘	逐	
	8549	53E2	63A8	9318	9010	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 119 of 127)

	F6A	F6B	F6C	F6D	F6E	F6F
0	側 5074	痔 75D4	飴 98ED	稱 7A31	倬 502C	
1	贊 8D05	仄 4EC4	痴 75F4	親 89AA	快 5FEB	卓 5353
2	取 53D6	廁 53A0	癡 7661	七 4E03	他 4ED6	啄 5544
3	吹 5439	惻 60FB	稚 7A1A	柒 67D2	咤 54A4	坼 577C
4	嘴 5634	測 6E2C	穉 7A49	漆 6F06	唾 553E	度 FA01
5	娶 5A36	層 5C64	縑 7DC7	侵 4FB5	墮 58AE	托 6258
6	就 5C31	侈 4F88	緻 7DFB	寢 5BE2	妥 59A5	拓 FA02
7	炊 708A	值 5024	置 7F6E	枕 6795	惰 60F0	擢 64E2
8	翠 7FE0	嗤 55E4	致 81F4	沈 6C88	打 6253	暭 666B
9	聚 805A	峙 5CD9	蚩 86A9	浸 6D78	拖 62D6	柝 67DD
A	脆 8106	幟 5E5F	轔 8F1C	琛 741B	朵 6736	濁 6FC1
B	臭 81ED	恥 6065	雉 96C9	砧 7827	榰 6955	濯 6FEE
C	趣 8DA3	梔 6894	馳 99B3	針 91DD	舵 8235	琢 7422
D	醉 9189	治 6CBB	齒 9F52	鍼 937C	陀 9640	瑣 7438
E	驟 9A5F	淄 6DC4	則 5247	蟄 87C4	駄 99B1	託 8A17
F	鷙 9DF2	熾 71BE	勅 52C5	秤 79E4	駝 99DD	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 120 of 127)

	F7A	F7B	F7C	F7D	F7E	F7F
0	耽 803D	汰 6C70	討 8A0E	妬 59AC	爬 722C	
1	鐸 9438	貪 8CAA	泰 6CF0	慟 615F	投 6295	琶 7436
2	呑 5451	塔 5854	笞 7B1E	桶 6876	透 900F	破 7834
3	嘆 5606	搭 642D	胎 80CE	洞 FA05	鬪 9B2A	罷 7F77
4	坦 5766	榻 69BB	苔 82D4	痛 75DB	懲 615D	芭 82AD
5	彈 5F48	宕 5B95	跔 8DC6	筒 7B52	特 7279	跛 8DD8
6	憚 619A	帑 5E11	邰 90B0	統 7D71	闡 95D6	頗 9817
7	歎 6B4E	湯 6E6F	颱 98B1	通 901A	坡 5761	判 5224
8	灘 7058	糖 FA03	宅 FA04	堆 5806	婆 5A46	坂 5742
9	炭 70AD	蕩 8569	擇 64C7	槌 69CC	巴 5DF4	板 677F
A	綻 7DBB	兌 514C	澤 6FA4	腿 817F	把 628A	版 7248
B	誕 8A95	台 53F0	撐 6491	褪 892A	播 64AD	瓣 74E3
C	奪 596A	太 592A	攄 6504	退 9000	擺 64FA	販 8CA9
D	脫 812B	怠 6020	兔 514E	頹 9839	杷 6777	辦 8FA6
E	探 63A2	態 614B	吐 5410	偷 5078	波 6CE2	鋟 9211
F	盼 7708	殆 6B86	土 571F	套 5957	派 6D3E	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 121 of 127)

	F8A	F8B	F8C	F8D	F8E	F8F
0	彭 5F6D	坪 576A	包 5305	胞 80DE	輻 FA07	
1	阪 962A	澎 6F8E	平 5E73	匍 530D	脯 812F	俵 4FF5
2	八 516B	烹 70F9	杵 67B0	匏 530F	苞 82DE	剽 527D
3	叭 53ED	膨 81A8	萍 840D	咆 5486	葡 8461	彪 5F6A
4	捌 634C	愎 610E	評 8A55	哺 54FA	蒲 84B2	標 6153
5	佩 4F69	便 4FBF	吠 5420	圃 5703	袍 888D	杓 6753
6	唄 5504	偏 504F	嬖 5B16	布 5E03	褒 8912	標 6A19
7	悖 6096	扁 6241	幣 5E63	怖 6016	逋 900B	漂 6F02
8	敗 6557	片 7247	廢 5EE2	拋 629B	鋪 92EA	瓢 74E2
9	沛 6C9B	篇 7BC7	弊 5F0A	抱 62B1	飽 98FD	票 7968
A	淚 6D7F	編 7DE8	斃 6583	捕 6355	鮑 9B91	表 8868
B	牌 724C	翩 7FE9	肺 80BA	暴 FA06	幅 5E45	豹 8C79
C	狼 72FD	遍 904D	蔽 853D	泡 6CE1	暴 66B4	飈 98C7
D	稗 7A17	鞭 97AD	閉 9589	浦 6D66	曝 66DD	飄 98C4
E	霸 8987	騙 9A19	陞 965B	庖 75B1	瀑 7011	驃 9A43
F	貝 8C9D	貶 8CB6	佈 4F48	砲 7832	爆 7206	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 122 of 127)

	F9A	F9B	F9C	F9D	F9E	F9F
0	弼 5F3C	昱 6630	惺 608D	愷 54B8	咸 965C	陗
1	品 54C1	必 5FC5	河 6CB3	旱 65F1	啣 55E3	亢 4EA2
2	稟 7A1F	泌 6CCC	瑕 7455	汗 6C57	喊 558A	仇 4F09
3	楓 6953	珌 73CC	荷 8377	漢 6F22	檻 6ABB	嫗 59EE
4	諷 8AF7	畢 7562	蝦 8766	漸 6FA3	涵 6DB5	嫏 5AE6
5	豊 8C4A	疋 758B	賀 8CC0	瀚 701A	緘 7DD8	巷 5DF7
6	風 98A8	筆 7B46	遐 9050	罕 7F55	艦 8266	恒 6052
7	馮 99AE	苾 82FE	霞 971E	翰 7FF0	銜 929C	抗 6297
8	彼 5F7C	馝 999D	鰯 9C15	閑 9591	陷 9677	杭 676D
9	披 62AB	乏 4E4F	壑 5BD1	閒 9592	鹹 9E79	桁 6841
A	疲 75B2	逼 903C	學 5B78	限 9650	合 5408	汎 6C86
B	皮 76AE	下 4E0B	虐 8650	韓 97D3	哈 54C8	港 6E2F
C	被 88AB	何 4F55	謔 8B14	割 5272	盒 76D2	缸 7F38
D	避 907F	廈 53A6	鶴 9DB4	轄 8F44	蛤 86E4	肛 809B
E	陂 9642	夏 590F	寒 5BD2	函 51FD	閣 95A4	航 822A
F	匹 5339	廩 5EC8	恨 6068	含 542B	闔 95D4	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 123 of 127)

	FAA	FAB	FAC	FAD	FAE	FAF
0	解 89E3	珦 73E6	驗 9A57	睞 774D	協 5354	
1	行 FA08	該 8A72	鄉 9115	奕 5955	絃 7D43	夾 593E
2	降 FA09	諧 8AE7	饗 97FF	熾 7200	絢 7D62	峽 5CFD
3	項 9805	邂 9082	餉 9909	赫 8D6B	縣 7E23	挾 633E
4	亥 4EA5	駭 99ED	饗 9957	革 9769	舷 8237	浹 6D79
5	偕 5055	骸 9AB8	香 9999	倪 4FD4	銜 8852	狹 72F9
6	咳 54B3	劾 52BE	噓 5653	峴 5CF4	見 FA0A	脅 8105
7	垓 5793	核 6838	墟 589F	弦 5F26	賢 8CE2	脇 8107
8	奚 595A	倖 5016	虛 865B	懸 61F8	鉉 9249	莢 83A2
9	孩 5B69	幸 5E78	許 8A31	睞 665B	顯 986F	鋏 92CF
A	害 5BB3	杏 674F	憲 61B2	泫 6CEB	子 5B51	頰 9830
B	懈 61C8	荇 8347	櫬 6AF6	炫 70AB	穴 7A74	亨 4EA8
C	楷 6977	行 884C	獻 737B	玄 7384	血 8840	兄 5144
D	海 6D77	享 4EAB	軒 8ED2	玹 73B9	貢 9801	刑 5211
E	瀝 7023	向 5411	歇 6B47	現 73FE	嫌 5ACC	型 578B
F	蟹 87F9	嚮 56AE	險 96AA	眩 7729	俠 4FE0	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 124 of 127)

	FBA	FBB	FBC	FBD	FBE	FBF
0	馨	岵	瓈	鎬	弘	
	99A8	5CB5	7425	93AC	5F18	
1	形	兮	弧	瑚	護	永
	5F62	516E	5F27	745A	9800	6C5E
2	洞	彗	戶	瓠	顥	泓
	6CC2	5F57	6236	74E0	9865	6CD3
3	榮	惠	扈	皓	惑	洪
	6ECE	60E0	6248	7693	6D01	6D2A
4	瀅	慧	昊	祜	或	烘
	7005	6167	660A	795C	6216	70D8
5	瀠	疇	暭	糊	酷	紅
	7050	66B3	6667	7CCA	9177	7D05
6	爀	蕙	毫	縑	婚	虹
	70AF	8559	6EB8	7E1E	5A5A	8679
7	熯	蹊	浩	胡	昏	訌
	7192	8E4A	6D69	80E1	660F	8A0C
8	珩	醯	溟	芦	混	鴻
	73E9	91AF	6DCF	82A6	6DF7	9D3B
9	瑩	鞋	湖	葫	渾	化
	7469	978B	6E56	846B	6E3E	5316
A	荆	乎	滝	蒿	琿	和
	834A	4E4E	6EF8	84BF	743F	548C
B	螢	互	澔	虎	魂	嫵
	87A2	4E92	6F94	864E	9B42	5B05
C	衡	呼	濠	號	忽	樺
	8861	547C	6FE0	865F	5FFD	6A3A
D	迥	壕	濩	蝴	惚	火
	9008	58D5	6FE9	8774	60DA	706B
E	邢	壺	灝	護	笏	畫
	90A2	58FA	705D	8B77	7B0F	7575
F	鑑	好	狐	豪	哄	
	93A3	597D	72D0	8C6A	54C4	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 125 of 127)

	FCA	FCB	FCC	FCD	FCE	FCF
0	喚 559A	活 6D3B	湟 6E5F	徊 5F8A	賄 8CC4	
1	禍 798D	奐 5950	滑 6ED1	滉 6EC9	恢 6062	劃 5283
2	禾 79BE	宦 5BA6	猾 733E	潢 6F62	悔 6094	獲 7372
3	花 82B1	幻 5E7B	豁 8C41	煌 714C	懷 61F7	弘 5B96
4	華 83EF	患 60A3	闊 95CA	璜 749C	晦 6666	橫 6A6B
5	話 8A71	換 63DB	凰 51F0	皇 7687	會 6703	鑌 9404
6	諱 8B41	歡 6B61	幌 5E4C	篁 7BC1	檜 6A9C	哮 54EE
7	貨 8CA8	皖 6665	徨 5FA8	簧 7C27	淮 6DEE	噶 5686
8	靴 9774	桓 6853	恍 604D	荒 8352	滄 6FAE	孝 5B5D
9	廓 FA0B	渙 6E19	惶 60F6	蝗 8757	灰 7070	效 6548
A	擴 64F4	煥 7165	恍 6130	遑 9051	猶 736A	穀 6585
B	攢 652B	環 74B0	慌 614C	隍 968D	繪 7E6A	曉 66C9
C	確 78BA	紈 7D08	晃 6643	黃 9EC3	膾 81BE	梟 689F
D	礪 78BB	還 9084	暎 6644	匯 532F	茴 8334	涍 6D8D
E	穫 7A6B	驩 9A69	櫬 69A5	回 56DE	蛔 86D4	淆 6DC6
F	丸 4E38	鰥 9C25	況 6CC1	廻 5EFB	誨 8AA8	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 126 of 127)

	FDA	FDB	FDC	FDD	FDE	FDF
0	珝	萱	虧	紇	嬉	
	73DD	8431	8667	7D07	5B09	
1	爻	遁	卉	恤	訖	希
	723B	9005	5349	6064	8A16	5E0C
2	肴	勳	喙	謫	欠	憲
	80B4	52DB	5599	8B4E	6B20	6199
3	酵	勳	毀	鶴	欽	懌
	9175	52F3	6BC1	9DF8	6B3D	6198
4	驍	塙	彙	兇	歛	戯
	9A4D	5864	5F59	5147	6B46	6231
5	侯	壠	徽	凶	吸	晞
	4FAF	58CE	5FB0	51F6	5438	665E
6	候	煮	揮	匈	恰	曦
	5019	7104	63EE	5308	6070	66E6
7	厚	熏	暉	洶	洽	熙
	539A	718F	6689	6D36	6D3D	7199
8	后	燻	暉	胸	翕	熹
	540E	71FB	7147	80F8	7FD5	71B9
9	吼	薰	諱	黑	興	嬉
	543C	85B0	8AF1	9ED1	8208	71BA
A	喉	訓	輝	昕	僖	犧
	5589	8A13	8F1D	6615	50D6	72A7
B	嗅	暉	麾	欣	熙	禧
	55C5	6688	9EBE	6B23	51DE	79A7
C	候	薨	休	忻	喜	稀
	5E3F	85A8	4F11	7098	559C	7A00
D	後	喧	携	痕	噫	羲
	5F8C	55A7	643A	75D5	566B	7FB2
E	朽	暄	侏	吃	囂	詰
	673D	6684	70CB	5403	56CD	8A70
F	煦	煊	畦	屹	姬	
	7166	714A	7566	5C79	59EC	

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Table 14 • Korean Code Page 949 (300 dpi) (Page 127 of 127)

	FEA	FEB	FEC	FED	FEE	FEF
0	█					
1						
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A						
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D						
E						█
F						█

Note • Ideogram/Font styles vary by implemented character set and printer resolution

Simplified Chinese GBK Code Page 936 (300 dpi)

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 1 of 127)

	000	001	002	003	004	005	006	007	008	009	00A	00B	00C	00D	00E	00F
0	[NUL] 0000	[DLE] 0010	[SP] 0020	0 0030	@ 0040	P 0050	` 0060	p 0070	€ 20AC							
1	[SOH] 0001	[DC1] 0011	! 0021	1 0031	A 0041	Q 0051	a 0061	q 0071								
2	[STX] 0002	[DC2] 0012	" 0022	2 0032	B 0042	R 0052	b 0062	r 0072								
3	[ETX] 0003	[DC3] 0013	# 0023	3 0033	C 0043	S 0053	c 0063	s 0073								
4	[EOT] 0004	[DC4] 0014	\$ 0024	4 0034	D 0044	T 0054	d 0064	t 0074								
5	[ENQ] 0005	[NAK] 0015	% 0025	5 0035	E 0045	U 0055	e 0065	u 0075								
6	[ACK] 0006	[SYN] 0016	& 0026	6 0036	F 0046	V 0056	f 0066	v 0076								
7	[BEL] 0007	[ETB] 0017	' 0027	7 0037	G 0047	W 0057	g 0067	w 0077								
8	[BS] 0008	[CAN] 0018	(0028	8 0038	H 0048	X 0058	h 0068	x 0078								
9	[HT] 0009	[EM] 0019) 0029	9 0039	I 0049	Y 0059	i 0069	y 0079								
A	[LF] 000A	[SUB] 001A	* 002A	: 003A	J 004A	Z 005A	j 006A	z 007A								
B	[VT] 000B	[ESC] 001B	+	; 002B	K 003B	[004B	k 005B	{ 006B	007B							
C	[FF] 000C	[FS] 001C	,	< 002C	L 003C	\ 004C	l 005C	 006C	007C							
D	[CR] 000D	[GS] 001D	- 002D	= 003D	M 004D] 005D	m 006D	} 007D								
E	[SO] 000E	[RS] 001E	. 002E	> 003E	N 004E	^ 005E	n 006E	~ 007E								
F	[SI] 000F	[US] 001F	/ 002F	? 003F	O 004F	— 005F	o 006F	[DEL] 007F								

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 2 of 127)

	814	815	816	817	818	819	81A	81B	81C	81D	81E	81F
0												
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Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 3 of 127)

	824	825	826	827	828	829	82A	82B	82C	82D	82E	82F
0												
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Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 4 of 127)

	834	835	836	837	838	839	83A	83B	83C	83D	83E	83F
0												
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Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 5 of 127)

	844	845	846	847	848	849	84A	84B	84C	84D	84E	84F
0												
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Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 6 of 127)

	854	855	856	857	858	859	85A	85B	85C	85D	85E	85F
0												
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Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 7 of 127)

	864	865	866	867	868	869	86A	86B	86C	86D	86E	86F
0												
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Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 8 of 127)

	874	875	876	877	878	879	87A	87B	87C	87D	87E	87F
0												
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Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 9 of 127)

	884	885	886	887	888	889	88A	88B	88C	88D	88E	88F
0												
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Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 10 of 127)

	894	895	896	897	898	899	89A	89B	89C	89D	89E	89F
0												
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Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 11 of 127)

	8A4	8A5	8A6	8A7	8A8	8A9	8AA	8AB	8AC	8AD	8AE	8AF
0												
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Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 12 of 127)

	8B4	8B5	8B6	8B7	8B8	8B9	8BA	8BB	8BC	8BD	8BE	8BF
0												
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Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 13 of 127)

	8C4	8C5	8C6	8C7	8C8	8C9	8CA	8CB	8CC	8CD	8CE	8CF
0												
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Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 14 of 127)

	8D4	8D5	8D6	8D7	8D8	8D9	8DA	8DB	8DC	8DD	8DE	8DF
0												
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A												
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Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 15 of 127)

	8E4	8E5	8E6	8E7	8E8	8E9	8EA	8EB	8EC	8ED	8EE	8EF
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A												
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Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 16 of 127)

	8F4	8F5	8F6	8F7	8F8	8F9	8FA	8FB	8FC	8FD	8FE	8FF
0												
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A												
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F					▨						▨	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 17 of 127)

	904	905	906	907	908	909	90A	90B	90C	90D	90E	90F
0												
1												
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Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 18 of 127)

	914	915	916	917	918	919	91A	91B	91C	91D	91E	91F
0												
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A												
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Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 19 of 127)

	924	925	926	927	928	929	92A	92B	92C	92D	92E	92F
0												
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Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 20 of 127)

	934	935	936	937	938	939	93A	93B	93C	93D	93E	93F
0												
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Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 21 of 127)

	944	945	946	947	948	949	94A	94B	94C	94D	94E	94F
0												
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Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 22 of 127)

	954	955	956	957	958	959	95A	95B	95C	95D	95E	95F
0												
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Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 23 of 127)

	964	965	966	967	968	969	96A	96B	96C	96D	96E	96F
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F					▨						▨	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 24 of 127)

	974	975	976	977	978	979	97A	97B	97C	97D	97E	97F
0												
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Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 25 of 127)

	984	985	986	987	988	989	98A	98B	98C	98D	98E	98F
0												
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Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 26 of 127)

	994	995	996	997	998	999	99A	99B	99C	99D	99E	99F
0												
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F					▨						▨	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 27 of 127)

	9A4	9A5	9A6	9A7	9A8	9A9	9AA	9AB	9AC	9AD	9AE	9AF
0												
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A												
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F					▨						▨	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 28 of 127)

	9B4	9B5	9B6	9B7	9B8	9B9	9BA	9BB	9BC	9BD	9BE	9BF
0												
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3												
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A												
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E												
F					▨						▨	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 29 of 127)

	9C4	9C5	9C6	9C7	9C8	9C9	9CA	9CB	9CC	9CD	9CE	9CF
0												
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8												
9												
A												
B												
C												
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E												
F					▨						▨	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 30 of 127)

	9D4	9D5	9D6	9D7	9D8	9D9	9DA	9DB	9DC	9DD	9DE	9DF
0												
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3												
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5												
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9												
A												
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E												
F					▨						▨	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 31 of 127)

	9E4	9E5	9E6	9E7	9E8	9E9	9EA	9EB	9EC	9ED	9EE	9EF
0												
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5												
6												
7												
8												
9												
A												
B												
C												
D												
E												
F					▨						▨	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 32 of 127)

	9F4	9F5	9F6	9F7	9F8	9F9	9FA	9FB	9FC	9FD	9FE	9FF
0												
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5												
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7												
8												
9												
A												
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C												
D												
E												
F					▨						▨	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 33 of 127)

	A04	A05	A06	A07	A08	A09	A0A	A0B	A0C	A0D	A0E	A0F
0												
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9												
A												
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E												
F					▨						▨	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 34 of 127)

	A14	A15	A16	A17	A18	A19	A1A	A1B	A1C	A1D	A1E	A1F
0								“		”	⋮	○
								201C		2312	2234	25CB
1							”			○	♂	●
							3000	201D		2299	2642	25CF
2							,	{		∫	♀	○
							3001	3014		222B	2640	25CE
3							o	}	:	ƒ		◇
							3002	3015	2236	222E		25C7
4								<	Λ	≡	’	◆
								3008	2227	2261	2032	25C6
5							-	>	V	₪	”	□
							02C9	3009	2228	224C	2033	25A1
6							▼	《	Σ	≈	°C	■
							02C7	300A	2211	2248	2103	25A0
7								》	Π	⌚	\$	△
								300B	220F	223D	FF04	25B3
8							〃	Γ	∩	∞		▲
							3003	300C	222A	221D		25B2
9							々	』	∪	≠	¢	⊗
							3005	300D	2229	2260	FFE0	203B
A							—	『	€	₩	£	→
							2014	300E	2208	226E	FFE1	2192
B							∽	』	⋮	≠%	%	←
							FF5E	300F	2237	226F	2030	2190
C								』	✓	≤		↑
							2016	3016	221A	2264		2191
D							…	』	⊥	≥	No	↓
							2026	3017	22A5	2265	2116	2193
E							‘	』	//	∞	☆	=
							2018	3010	2225	221E	2606	3013
F					▨		,	】	↙	⋮	★	▨
							2019	3011	2220	2235	2605	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 35 of 127)

	A24	A25	A26	A27	A28	A29	A2A	A2B	A2C	A2D	A2E	A2F
0									16. 2497	(12) 247F	⑧ 2467	
1						i 2170	1. 2488	17. 2498	(13) 2480	⑨ 2468	I 2160	
2						ii 2171	2. 2489	18. 2499	(14) 2481	⑩ 2469	II 2161	
3						iii 2172	3. 248A	19. 249A	(15) 2482		III 2162	
4						iv 2173	4. 248B	20. 249B	(16) 2483		IV 2163	
5						v 2174	5. 248C	(1) 2474	(17) 2484	(→) 3220	V 2164	
6						vi 2175	6. 248D	(2) 2475	(18) 2485	(=) 3221	VI 2165	
7						vii 2176	7. 248E	(3) 2476	(19) 2486	(≡) 3222	VII 2166	
8						viii 2177	8. 248F	(4) 2477	(20) 2487	(四) 3223	VIII 2167	
9						ix 2178	9. 2490	(5) 2478	① 2460	(五) 3224	IX 2168	
A						x 2179	10. 2491	(6) 2479	② 2461	(六) 3225	X 2169	
B								11. 2492	(7) 247A	③ 2462	(七) 3226	XI 216A
C								12. 2493	(8) 247B	④ 2463	(八) 3227	XII 216B
D								13. 2494	(9) 247C	⑤ 2464	(九) 3228	
E								14. 2495	(10) 247D	⑥ 2465	(十) 3229	
F								15. 2496	(11) 247E	⑦ 2466		

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 36 of 127)

	A34	A35	A36	A37	A38	A39	A3A	A3B	A3C	A3D	A3E	A3F
0								0 FF10	@ FF20	P FF30	' FF40	p FF50
1						!	1 FF01	A FF11	Q FF21	a FF31	q FF41	q FF51
2						"	2 FF02	B FF12	R FF22	b FF42	r FF52	
3						#	3 FF03	C FF13	S FF23	c FF43	s FF53	
4						¥	4 FFE5	D FF14	T FF24	d FF44	t FF54	
5						%	5 FF05	E FF15	U FF25	e FF45	u FF55	
6						&	6 FF06	F FF16	V FF26	f FF46	v FF56	
7						'	7 FF07	G FF17	W FF27	g FF47	w FF57	
8						(8 FF08	H FF18	X FF28	h FF48	x FF58	
9)	9 FF09	I FF19	Y FF29	i FF49	y FF59	
A						*	:	J FF0A	Z FF1A	j FF2A	j FF4A	z FF5A
B						+	;	K FF0B	[FF1B	k FF2B	k FF4B	{ FF5B
C						,	<	L FF0C	\ FF1C	L FF2C	l FF4C	 FF5C
D						-	=	M FF0D] FF1D	M FF2D	m FF4D	} FF5D
E						.	>	N FF0E	^ FF1E	N FF2E	n FF4E	— FFE3
F						/	?	O FF0F	_ FF1F	O FF2F	o FF4F	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 37 of 127)

	A44	A45	A46	A47	A48	A49	A4A	A4B	A4C	A4D	A4E	A4F	
0								ぐ 3050	だ 3060	ば 3070	む 3080	ゐ 3090	
1								あ 3041	け 3051	ち 3061	ぱ 3071	め 3081	ゑ 3091
2								あ 3042	げ 3052	ち 3062	ひ 3072	も 3082	を 3092
3								い 3043	こ 3053	つ 3063	び 3073	や 3083	ん 3093
4								い 3044	ご 3054	つ 3064	ぴ 3074	や 3084	
5								う 3045	さ 3055	づ 3065	ふ 3075	ゆ 3085	
6								う 3046	ざ 3056	て 3066	ぶ 3076	ゆ 3086	
7								え 3047	し 3057	で 3067	ぶ 3077	よ 3087	
8								え 3048	じ 3058	と 3068	へ 3078	よ 3088	
9								お 3049	す 3059	ど 3069	べ 3079	ら 3089	
A								お 304A	ず 305A	な 306A	ペ 307A	り 308A	
B								か 304B	せ 305B	に 306B	ほ 307B	る 308B	
C								が 304C	ぜ 305C	ぬ 306C	ぼ 307C	れ 308C	
D								き 304D	そ 305D	ね 306D	ぼ 307D	ろ 308D	
E								ぎ 304E	ぞ 305E	の 306E	ま 307E	わ 308E	
F				く 304F	た 305F	は 306F	み 307F	み 308F					

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 38 of 127)

	A54	A55	A56	A57	A58	A59	A5A	A5B	A5C	A5D	A5E	A5F
0								グ 30B0	ダ 30C0	バ 30D0	ム 30E0	ヰ 30F0
1							ア 30A1	ケ 30B1	チ 30C1	パ 30D1	メ 30E1	エ 30F1
2							ア 30A2	ゲ 30B2	ヂ 30C2	ヒ 30D2	モ 30E2	ヲ 30F2
3							イ 30A3	コ 30B3	ツ 30C3	ビ 30D3	ヤ 30E3	ン 30F3
4							イ 30A4	ゴ 30B4	ツ 30C4	ピ 30D4	ヤ 30E4	ヴ 30F4
5							ウ 30A5	サ 30B5	ヅ 30C5	フ 30D5	ユ 30E5	カ 30F5
6							ウ 30A6	ザ 30B6	テ 30C6	ブ 30D6	ユ 30E6	ケ 30F6
7							エ 30A7	シ 30B7	デ 30C7	پ 30D7	ヨ 30E7	
8							エ 30A8	ジ 30B8	ト 30C8	ヘ 30D8	ヨ 30E8	
9							オ 30A9	ス 30B9	ド 30C9	ベ 30D9	ラ 30E9	
A							オ 30AA	ズ 30BA	ナ 30CA	ペ 30DA	リ 30EA	
B							カ 30AB	セ 30BB	ニ 30CB	ホ 30DB	ル 30EB	
C							ガ 30AC	ゼ 30BC	ヌ 30CC	ボ 30DC	レ 30EC	
D							キ 30AD	ソ 30BD	ネ 30CD	ボ 30DD	ロ 30ED	
E							ギ 30AE	ゾ 30BE	ノ 30CE	マ 30DE	ワ 30EE	
F				▨			ク 30AF	タ 30BF	ハ 30CF	ミ 30DF	ワ 30EF	▨

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 39 of 127)

	A64	A65	A66	A67	A68	A69	A6A	A6B	A6C	A6D	A6E	A6F
0								Π 03A0		π 03C0	FE35	FE37
1							Α 0391	Ρ 03A1	α 03B1	ρ 03C1	FE36	FE38
2							Β 0392	Σ 03A3	β 03B2	σ 03C3	FE39	FE31
3							Γ 0393	Τ 03A4	γ 03B3	τ 03C4	FE3A	
4							Δ 0394	Υ 03A5	δ 03B4	υ 03C5	FE3F	FE33
5							Ε 0395	Φ 03A6	ε 03B5	φ 03C6	FE40	FE34
6							Ζ 0396	Χ 03A7	ζ 03B6	χ 03C7	FE3D	
7							Η 0397	Ψ 03A8	η 03B7	ψ 03C8	FE3E	
8							Θ 0398	Ω 03A9	θ 03B8	ω 03C9	FE41	
9							Ι 0399		ι 03B9		FE42	
A							Κ 039A		κ 03BA		FE43	
B							Λ 039B		λ 03BB		FE44	
C							Μ 039C		μ 03BC			
D							Ν 039D		ν 03BD			
E							Ξ 039E		ξ 03BE			
F							Ο 039F		ο 03BF		FE3C	FE3D

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 40 of 127)

	A74	A75	A76	A77	A78	A79	A7A	A7B	A7C	A7D	A7E	A7F
0								О 041E	Ю 042E		о 043E	ю 044E
1							А 0410	П 041F	Я 042F	а 0430	п 043F	я 044F
2							Б 0411	Р 0420		б 0431	р 0440	
3							В 0412	С 0421		в 0432	с 0441	
4							Г 0413	Т 0422		г 0433	т 0442	
5							Д 0414	У 0423		д 0434	у 0443	
6							Е 0415	Х 0424		е 0435	φ 0444	
7							Ё 0401	Φ 0425		ё 0451	х 0445	
8							Ж 0416	Ц 0426		ж 0436	ц 0446	
9							З 0417	Ч 0427		з 0437	ч 0447	
A							И 0418	Ш 0428		и 0438	ш 0448	
B							Й 0419	Щ 0429		й 0439	щ 0449	
C							К 041A	҃ 042A		к 043A	҃ 044A	
D							Л 041B	Ы 042B		л 043B	ы 044B	
E							М 041C	Ь 042C		м 043C	ь 044C	
F							Н 041D	Ҕ 042D		н 043D	Ҕ 044D	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 41 of 127)

	A84	A85	A86	A87	A88	A89	A8A	A8B	A8C	A8D	A8E	A8F
0							ò	00F2	0261	ㄩ	ㄻ	
1							ā	00E1	016B	ㄎ	ㄡ	
2							á	00FA		ㄒ	ㄩ	
3							č	01CE	01D4	ㄓ	ㄣ	
4							à	00E0	00F9	ㄫ	ㄤ	
5							é	0113	01D6	ㄩ	ㄮ	
6							é	00E9	01D8	ㄩ	ㄦ	
7							ě	011B	01DA	ㄇ	ㄧ	
8							è	00E8	01DC	ㄵ	ㄭ	
9							í	012B	00FC	ㄩ	ㄸ	
A							í	00ED	00EA	ㄩ	ㄚ	
B							ý	01D0	0251	ㄩ	ㄛ	
C							ì	00EC		ㄩ	ㄢ	
D							ó	014D	0144	ㄩ	ㄮ	
E							ó	0148	310E	ㄩ	ㄮ	
F							ó	01D2	310F	ㄏ	ㄮ	
												ㄏ

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 42 of 127)

	A94	A95	A96	A97	A98	A99	A9A	A9B	A9C	A9D	A9E	A9F
0								250C	251C	252C	253C	
1								250D	251D	252D	253D	
2								250E	251E	252E	253E	
3								250F	251F	252F	253F	
4							—	2510	2520	2530	2540	
5							—	2511	2521	2531	2541	
6								2512	2522	2532	2542	
7								2513	2523	2533	2543	
8							---	2514	2524	2534	2544	
9							---	2515	2525	2535	2545	
A								2516	2526	2536	2546	
B								2517	2527	2537	2547	
C							---	2518	2528	2538	2548	
D							---	2519	2529	2539	2549	
E								252A	253A	254A		
F								251B	252B	253B	254B	
								250B	251B	252B	253B	254B

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 43 of 127)

	AA4	AA5	AA6	AA7	AA8	AA9	AAA	AAB	AAC	AAD	AAE	AAF
0												
1												
2												
3												
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5												
6												
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9												
A												
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C												
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F					▨						▨	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 44 of 127)

	AB4	AB5	AB6	AB7	AB8	AB9	ABA	ABB	ABC	ABD	ABE	ABF
0												
1												
2												
3												
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5												
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7												
8												
9												
A												
B												
C												
D												
E												
F					▨						▨	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 45 of 127)

	AC4	AC5	AC6	AC7	AC8	AC9	ACA	ACB	ACC	ACD	ACE	ACF
0												
1												
2												
3												
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5												
6												
7												
8												
9												
A												
B												
C												
D												
E												
F					▨						▨	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 46 of 127)

	AD4	AD5	AD6	AD7	AD8	AD9	ADA	ADB	ADC	ADD	ADE	ADF
0												
1												
2												
3												
4												
5												
6												
7												
8												
9												
A												
B												
C												
D												
E												
F					▨						▨	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 47 of 127)

	AE4	AE5	AE6	AE7	AE8	AE9	AEA	AEB	AEC	AED	AEE	AEF
0												
1												
2												
3												
4												
5												
6												
7												
8												
9												
A												
B												
C												
D												
E												
F					▨						▨	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 48 of 127)

	AF4	AF5	AF6	AF7	AF8	AF9	AFA	AFB	AFC	AFD	AFE	AFF
0												
1												
2												
3												
4												
5												
6												
7												
8												
9												
A												
B												
C												
D												
E												
F					▨						▨	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 49 of 127)

	B04	B05	B06	B07	B08	B09	B0A	B0B	B0C	B0D	B0E	B0F
0								鞍	袄	靶	班	梆
1							喇	氨	傲	把	搬	榜
2							阿	安	奥	耙	扳	膀
3							埃	俺	懊	坝	般	绑
4							挨	按	澳	霸	颁	棒
5							哎	暗	芭	罢	板	磅
6							唉	岸	捌	爸	版	蚌
7							哀	腋	扒	白	扮	镑
8							皑	案	叭	柏	拌	傍
9							癌	肮	吧	百	伴	谤
A							蔼	昂	笆	摆	瓣	苞
B							矮	盍	八	佰	半	胞
C							艾	凹	疤	败	办	包
D							碍	敖	巴	拜	绊	褒
E							爱	熬	拔	稗	邦	剥
F				▨			隘	翾	跋	斑	帮	▨

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 50 of 127)

	B14	B15	B16	B17	B18	B19	B1A	B1B	B1C	B1D	B1E	B1F
0								卑	崩	毙	编	别
1							薄	北	绷	毖	贬	瘪
2							雹	辈	甬	币	扁	彬
3							保	背	泵	庇	便	斌
4							堡	贝	蹦	痹	变	濒
5							饱	钡	逆	闭	卞	滨
6							宝	倍	逼	敝	辨	宾
7							抱	狈	鼻	弊	辩	摈
8							报	备	比	必	辯	兵
9							暴	惫	鄙	辟	遍	冰
A							豹	焙	笔	壁	标	柄
B							鲍	被	彼	臂	彪	丙
C							爆	奔	碧	避	膘	秉
D							杯	苯	蓖	陞	表	饼
E							碑	本	蔽	鞭	鳌	炳
F							悲	笨	毕	边	愍	
							60B2	7B28	6BD5	8FB9	61B8	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 51 of 127)

	B24	B25	B26	B27	B28	B29	B2A	B2B	B2C	B2D	B2E	B2F
0							舶	怖	残	侧	拆	
1							病	脖	擦	慚	册	柴
2							并	膊	猜	惨	测	豺
3							玻	渤	裁	灿	层	搀
4							波	泊	材	苍	蹭	掺
5							播	驳	才	舱	插	蝉
6							拨	捕	财	仓	叉	馋
7							鉢	卜	睬	沧	茬	谗
8							波	哺	踩	藏	茶	缠
9							博	补	采	操	查	铲
A							勃	埠	彩	糙	碴	产
B							搏	不	菜	槽	搽	阐
C							铂	布	蔡	曹	察	颤
D							箔	步	餐	草	岔	昌
E							伯	簿	参	厕	差	猖
F				▨			帛	部	蚕	策	诧	▨

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 52 of 127)

	B34	B35	B36	B37	B38	B39	B3A	B3B	B3C	B3D	B3E	B3F
0								嘲 5632	忱 5FF1	承 627F	赤 8D64	仇 4EC7
1							场 573A	潮 6F6E	沉 6C89	逞 901E	翅 7FC5	绸 7EF8
2							尝 5C1D	巢 5DE2	陈 9648	骋 9A8B	斥 65A5	瞅 7785
3							常 5E38	吵 5435	趁 8D81	秤 79E4	炽 70BD	丑 4E11
4							长 957F	炒 7092	衬 886C	吃 5403	充 5145	臭 81ED
5							偿 507F	车 8F66	撑 6491	痴 75F4	冲 51B2	初 521D
6							肠 80A0	扯 626F	称 79F0	持 6301	虫 866B	出 51FA
7							厂 5382	撤 64A4	城 57CE	匙 5319	崇 5D07	橱 6A71
8							敞 655E	掣 63A3	橙 6A59	池 6C60	宠 5BA0	厨 53A8
9							畅 7545	彻 5F7B	成 6210	迟 8FDF	抽 62BD	躇 8E87
A							唱 5531	澈 6F88	呈 5448	弛 5F1B	酬 916C	锄 9504
B							倡 5021	郴 90F4	乘 4E58	驰 9A70	畴 7574	雏 96CF
C							超 8D85	臣 81E3	程 7A0B	耻 803B	踌 8E0C	滁 6EC1
D							抄 6284	辰 8FB0	惩 60E9	齿 9F7F	稠 7A20	除 9664
E							钞 949E	尘 5C18	澄 6F84	侈 4F88	愁 6101	楚 695A
F							朝 671D	晨 6668	诚 8BDA	尺 5C3A	筹 7B79	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 53 of 127)

	B44	B45	B46	B47	B48	B49	B4A	B4B	B4C	B4D	B4E	B4F
0								窗 7A97	蠹 8822	葱 8471	脆 8106	答 7B54
1							础 7840	幢 5E62	截 6233	囱 56F1	瘁 7601	瘩 7629
2							储 50A8	床 5E8A	绰 7EF0	匆 5306	粹 7CB9	打 6253
3							蠹 77D7	闯 95EF	疵 75B5	从 4ECE	淬 6DEC	大 5927
4							搐 6410	创 521B	茨 8328	丛 4E1B	翠 7FE0	呆 5446
5							触 89E6	吹 5439	磁 78C1	凑 51D1	村 6751	歹 6B79
6							处 5904	炊 708A	雌 96CC	粗 7C97	存 5B58	傣 50A3
7							揣 63E3	捶 6376	辞 8F9E	醋 918B	寸 5BF8	戴 6234
8							川 5DDD	锤 9524	慈 6148	簇 7C07	磋 78CB	带 5E26
9							穿 7A7F	垂 5782	瓷 74F7	促 4FC3	撮 64AE	殆 6B86
A							椽 693D	春 6625	词 8BCD	躡 8E7F	搓 6413	代 4EE3
B							传 4F20	椿 693F	此 6B64	篡 7BE1	措 63AA	贷 8D37
C							船 8239	醇 9187	刺 523A	窜 7A9C	挫 632B	袋 888B
D							喘 5598	唇 5507	赐 8D50	摧 6467	错 9519	待 5F85
E							串 4E32	淳 6DF3	次 6B21	崔 5D14	搭 642D	逮 902E
F				▨			疮 75AE	纯 7EAF	聰 806A	催 50AC	达 8FBF	▨

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 54 of 127)

	B54	B55	B56	B57	B58	B59	B5A	B5B	B5C	B5D	B5E	B5F
0							蛋	道	敌	掂	叼	
1							怠	当	盜	笛	滇	雕
2							耽	挡	德	狄	碘	凋
3							担	党	得	涤	点	刁
4							丹	荡	的	翟	典	掉
5							单	档	蹬	嫡	懿	吊
6							郸	刀	灯	抵	垫	钓
7							掸	捣	登	底	电	调
8							胆	蹈	等	地	佃	跌
9							旦	倒	瞪	蒂	甸	爹
A							氮	岛	凳	第	店	碟
B							但	祷	邓	帝	愬	蝶
C							惮	导	堤	弟	奠	迭
D							淡	到	低	递	淀	谍
E							诞	稻	滴	缔	殿	叠
F							弹	悼	迪	颠	碉	
							5F39	60BC	8FEA	98A0	7889	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 55 of 127)

	B64	B65	B66	B67	B68	B69	B6A	B6B	B6C	B6D	B6E	B6F
0								栋	独	缎	多	娥
								680B	72EC	7F0E	591A	5A25
1							丁	侗	读	堆	夺	恶
							4E01	4F97	8BFB	5806	593A	6076
2							盯	峒	堵	兑	垛	厄
							76EF	606B	5835	5151	579B	5384
3							叮	冻	睹	队	躲	扼
							53EE	51BB	7779	961F	8EB2	627C
4							钉	洞	赌	对	朵	遏
							9489	6D1E	8D4C	5BF9	6735	904F
5							顶	兜	杜	墩	跺	鄂
							9876	515C	675C	58A9	8DFA	9102
6							鼎	抖	镀	吨	舵	饿
							9F0E	6296	9540	5428	8235	997F
7							锭	斗	肚	蹲	刹	恩
							952D	6597	809A	8E72	5241	6069
8							定	陡	度	敦	惰	而
							5B9A	9661	5EA6	6566	60F0	800C
9							订	豆	渡	顿	堕	儿
							8BA2	8C46	6E21	987F	5815	513F
A							丢	逗	妒	囤	蛾	耳
							4E22	9017	5992	56E4	86FE	8033
B							东	痘	端	钝	峨	尔
							4E1C	75D8	7AEF	949D	5CE8	5C14
C							冬	都	短	盾	鹅	饵
							51AC	90FD	77ED	76FE	9E45	9975
D							董	督	锻	遁	俄	洱
							8463	7763	953B	9041	4FC4	6D31
E							懂	毒	段	掇	额	二
							61C2	6BD2	6BB5	6387	989D	4E8C
F					▨		动	犊	断	哆	讹	▨
							52A8	728A	65AD	54C6	8BB9	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 56 of 127)

	B74	B75	B76	B77	B78	B79	B7A	B7B	B7C	B7D	B7E	B7F
0							钒	防	沸	粪	佛	
1							貳	繁	妨	費	丰	否
2							发	凡	仿	芬	封	夫
3							罚	烦	访	酚	枫	敷
4							筏	反	纺	吩	蜂	肤
5							伐	返	放	氛	峰	孵
6							乏	范	菲	分	锋	扶
7							阀	贩	非	纷	风	拂
8							法	犯	啡	坟	疯	辐
9							珐	饭	飞	焚	烽	幅
A							藩	泛	肥	汾	逢	氟
B							帆	坊	匪	粉	冯	符
C							番	芳	诽	奋	缝	伏
D							翻	方	吠	份	讽	俘
E							樊	肪	肺	忿	奉	服
F				■■■■■			矾	房	废	憤	凤	■■■■■

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 57 of 127)

	B84	B85	B86	B87	B88	B89	B8A	B8B	B8C	B8D	B8E	B8F
0							赴	吩咐	感	膏	葛	
1							浮	副	噶	秆	羔	格
2							涪	覆	嘎	敢	糕	蛤
3							福	赋	该	赣	搞	阁
4							袱	复	改	冈	犒	隔
5							弗	傅	概	刚	稿	铬
6							甫	付	钙	钢	告	个
7							抚	阜	盖	缸	哥	各
8							辅	父	溉	肛	歌	给
9							俯	腹	干	纲	搁	根
A							釜	负	甘	岗	戈	跟
B							斧	富	杆	港	鸽	耕
C							脯	讣	柑	杠	胫	更
D							腑	附	竿	篙	疙	庚
E							府	妇	肝	皋	割	羹
F				▨			腐	缚	赶	高	革	▨
							8150	7F1A	8D76	9AD8	9769	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 58 of 127)

	B94	B95	B96	B97	B98	B99	B9A	B9B	B9C	B9D	B9E	B9F
0								拱 62F1	估 4F30	刷 5250	灌 704C	桂 6842
1							埂 57C2	贡 8D21	沽 6CBD	寡 5BE1	贯 8D2F	柜 67DC
2							耿 803F	共 5171	孤 5B64	挂 6302	光 5149	跪 8DEA
3							梗 6897	钩 94A9	姑 59D1	褂 8902	广 5E7F	贵 8D35
4							工 5DE5	勾 52FE	鼓 9F13	乖 4E66	逛 901B	刽 523D
5							攻 653B	沟 6C9F	古 53E4	拐 62D0	瑰 7470	辊 8F8A
6							功 529F	苟 82DF	蛊 86CA	怪 602A	规 89C4	滚 6EDA
7							恭 606D	狗 72D7	骨 9AA8	棺 68FA	圭 572D	棍 68CD
8							龚 9F9A	垢 57A2	谷 8C37	关 5173	硅 7845	锅 9505
9							供 4F9B	构 6784	股 80A1	官 5B98	归 5F52	郭 90ED
A							躬 8EAC	购 8D2D	故 6545	冠 51A0	龟 9F9F	国 56FD
B							公 516C	够 591F	顾 987E	观 89C2	闺 95FA	果 679C
C							宫 5BAB	辜 8F9C	固 56FA	管 7BA1	轨 8F68	裹 88F9
D							弓 5F13	菇 83C7	雇 96C7	馆 9986	鬼 9B3C	过 8FC7
E							巩 5DE9	咕 5495	刮 522E	罐 7F50	诡 8BE1	哈 54C8
F							汞 6C5E	箍 7B8D	瓜 74DC	惯 60EF	癸 7678	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 59 of 127)

	BA4	BA5	BA6	BA7	BA8	BA9	BAA	BAB	BAC	BAD	BAE	BAF
0							喊	豪	盒	亨	吼	
1							骸	罕	毫	貉	横	厚
2							孩	翰	郝	阂	衡	候
3							海	撼	好	河	恒	后
4							氦	捍	耗	涸	轰	呼
5							亥	旱	号	赫	哄	乎
6							害	憾	浩	褐	烘	忽
7							骇	悍	呵	鹤	虹	瑚
8							酣	焊	喝	贺	鸿	壻
9							憨	汗	荷	嘿	洪	葫
A							邯	汉	菏	黑	宏	胡
B							韩	夯	核	痕	弘	蝴
C							含	杭	禾	很	红	狐
D							涵	航	和	狠	喉	糊
E							寒	壕	何	恨	侯	湖
F				▨			函	嚎	合	哼	猴	▨

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 60 of 127)

	BB4	BB5	BB6	BB7	BB8	BB9	BBA	BBB	BBC	BBD	BBE	BBF
0							话 8BDD	煥 7115	恍 604D	秽 79FD	火 706B	
1							弧 5F27	槐 69D0	涣 6DA3	谎 8C0E	会 4F1A	获 83B7
2							虎 864E	徊 5F8A	宦 5BA6	灰 7070	𤧔 70E9	或 6216
3							唬 552C	怀 6000	幻 5E7B	挥 6325	汇 6C47	惑 60D1
4							护 62A4	淮 6DEE	荒 8352	辉 8F89	讳 8BB3	霍 970D
5							互 4E92	坏 574F	慌 614C	徽 5FB0	诲 8BF2	货 8D27
6							沪 6CAA	欢 6B22	黄 9EC4	恢 6062	绘 7ED8	祸 7978
7							户 6237	环 73AF	礶 78FA	峒 86D4	牽 8364	击 51FB
8							花 82B1	桓 6853	蝗 8757	回 56DE	昏 660F	坂 573E
9							哗 54D7	还 8FD8	簣 7C27	毀 6BC1	婚 5A5A	基 57FA
A							华 534E	缓 7F13	皇 7687	悔 6094	魂 9B42	机 673A
B							猾 733E	换 6362	凰 51F0	慧 6167	浑 6D51	畸 7578
C							滑 6ED1	患 60A3	惶 60F6	卉 5349	混 6DF7	稽 7A3D
D							画 753B	喚 5524	煌 714C	惠 60E0	豁 8C41	积 79EF
E							划 5212	痪 75EA	晃 6643	晦 6666	活 6D3B	箕 7B95
F				▨			化 5316	豢 8C62	幌 5E4C	贿 8D3F	伙 4F19	▨

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 61 of 127)

	BC4	BC5	BC6	BC7	BC8	BC9	BCA	BCB	BCC	BCD	BCE	BCF
0							及	祭	夾	监	拣	
1							肌	急	剂	佳	坚	捡
2							饥	疾	悸	家	尖	简
3							迹	汲	济	加	筭	俭
4							激	即	寄	莢	间	剪
5							讥	嫉	寂	颊	煎	減
6							鸡	级	计	贾	兼	荐
7							姬	挤	记	甲	肩	檻
8							绩	几	既	钾	艰	鑒
9							缉	脊	忌	假	奸	践
A							吉	己	际	稼	纊	贱
B							极	虧	妓	价	茧	见
C							棘	技	继	架	检	键
D							辑	冀	纪	駕	束	箭
E							籍	季	嘉	嫁	碱	件
F				▨			集	伎	枷	歼	硷	▨
							96C6	4F0E	67B7	6B7C	7877	4EF6

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 62 of 127)

	BD4	BD5	BD6	BD7	BD8	BD9	BDA	BDB	BDC	BDD	BDE	BDF
0							桨 6868	嚼 56BC	叫 53EB	洁 6D01	金 91D1	
1							健 5065	奖 5956	搅 6405	窖 7A96	结 7ED3	今 4ECA
2							舰 8230	讲 8BB2	绞 94F0	揭 63ED	解 89E3	津 6D25
3							剑 5251	匠 5320	矫 77EB	接 63A5	姐 59D0	襟 895F
4							饯 996F	酱 9171	侥 4FA5	皆 76B6	戒 6212	紧 7D27
5							渐 6E10	降 964D	脚 811A	秸 79F8	藉 85C9	锦 9526
6							溅 6E85	蕉 8549	狡 72E1	街 8857	芥 82A5	仅 4EC5
7							涧 6DA7	椒 6912	角 89D2	阶 9636	界 754C	谨 8C28
8							建 5EFA	礁 7901	饺 997A	截 622A	借 501F	进 8FD8
9							僵 50F5	焦 7126	缴 7F34	劫 52AB	介 4ECB	靳 9773
A							姜 59DC	胶 80F6	绞 7EDE	节 8282	济 75A5	晋 664B
B							将 5C06	交 4EA4	剿 527F	桔 6854	诚 8BEB	禁 7981
C							浆 6D46	郊 90CA	教 6559	杰 6770	届 5C4A	近 8FD1
D							江 6C5F	浇 6D47	酵 9175	捷 6377	巾 5DFE	烬 70EC
E							疆 7586	骄 9A84	轿 8F7F	睫 776B	筋 7B4B	浸 6D78
F				▨			蒋 848B	娇 5A07	较 8F83	竭 7AED	斤 65A4	▨

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 63 of 127)

	BE4	BE5	BE6	BE7	BE8	BE9	BEA	BEB	BEC	BED	BEE	BEF
0								景 666F	纠 7EA0	拘 62D8	距 8DDD	攬 652B
1							尽 5C3D	颈 9888	玖 7396	狙 72D9	踞 8E1E	抉 6289
2							劲 52B2	静 9759	韭 97ED	疽 75BD	锯 952F	掘 6398
3							荆 8346	境 5883	久 4E45	居 5C45	俱 4FF1	倔 5014
4							競 5162	敬 656C	灸 7078	驹 9A79	句 53E5	爵 7235
5							莖 830E	鏡 955C	九 4E5D	菊 83CA	惧 60E7	覺 89C9
6							睛 775B	徑 5F84	酒 9152	局 5C40	炬 70AC	決 51B3
7							晶 6676	瘡 75C9	廩 53A9	咀 5480	劇 5267	诀 8BC0
8							鯨 9CB8	靖 9756	救 6551	矩 77E9	捐 6350	絕 7EDD
9							京 4EAC	竟 7ADF	旧 65E7	举 4E3E	鵠 9E43	均 5747
A							惊 60CA	竞 7ADE	白 81FC	沮 6CAE	娟 5A1F	菌 83CC
B							精 7CBE	净 51C0	舅 8205	聚 805A	倦 5026	钩 94A7
C							梗 7CB3	炯 70AF	咎 548E	拒 62D2	眷 7737	军 519B
D							经 7ECF	窘 7A98	就 5C31	据 636E	卷 5377	君 541B
E							井 4E95	揪 63EA	疚 759A	巨 5DE8	绢 7EE2	峻 5CFB
F				▨			警 8B66	究 7A76	鞠 97A0	具 5177	撦 6485	▨

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 64 of 127)

	BF4	BF5	BF6	BF7	BF8	BF9	BFA	BFB	BFC	BFD	BFE	BFF
0							堪	坷	啃	苦	筐	
1							俊	勘	苛	垦	酷	狂
2							竣	坎	柯	恳	库	框
3							浚	砍	棵	坑	裤	矿
4							郡	看	磕	吭	夸	睂
5							骏	康	颗	空	垮	旷
6							喀	慷	科	恐	垮	况
7							咖	糠	壳	孔	跨	亏
8							卡	扛	咳	控	胯	盔
9							咯	抗	可	抠	块	嵬
A							开	亢	渴	口	筷	窥
B							揩	炕	克	扣	侩	葵
C							楷	考	刻	寇	快	奎
D							凯	拷	客	枯	宽	魁
E							慨	烤	课	哭	款	傀
F				▨			刊	靠	肯	窟	匡	▨

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 65 of 127)

	C04	C05	C06	C07	C08	C09	C0A	C0B	C0C	C0D	C0E	C0F
0								腊 814A	览 89C8	佬 4F6C	类 7C7B	鲤 9CA4
1							馈 9988	辣 8FA3	懒 61D2	姥 59E5	泪 6CEA	礼 793C
2							愧 6127	啦 5566	缆 7F06	酪 916A	棱 68F1	莉 8389
3							溃 6E83	莱 83B1	烂 70C2	烙 70D9	楞 69E5	荔 8354
4							坤 5764	来 6765	滥 6EE5	滂 6D9D	冷 51B7	吏 540F
5							昆 6606	赖 8D56	琅 7405	勒 52D2	厘 5398	栗 6817
6							捆 6346	蓝 84DD	榔 6994	乐 4E50	梨 68A8	丽 4E3D
7							困 56F0	婪 5A6A	狼 72FC	雷 96F7	犁 7281	厉 5389
8							括 62EC	栏 680F	廊 5ECA	镭 956D	黎 9ECE	励 52B1
9							扩 6269	拦 62E6	郎 90CE	蕾 857E	篱 7BF1	砾 783E
A							廓 5ED3	篮 7BEE	朗 6717	磊 78CA	狸 72F8	历 5386
B							阔 9614	阑 9611	浪 6D6A	累 7D2F	离 79BB	利 5229
C							垃 5783	兰 5170	捞 635E	儡 5121	漓 6F13	㗎 5088
D							拉 62C9	澜 6F9C	劳 52B3	垒 5792	理 7406	例 4F8B
E							喇 5587	谰 8C30	牢 7262	擂 64C2	李 674E	俐 4FD0
F							蜡 8721	揽 63FD	老 8001	肋 808B	里 91CC	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 66 of 127)

	C14	C15	C16	C17	C18	C19	C1A	C1B	C1C	C1D	C1E	C1F
0								涟	晾	列	拎	琉
1							痢	帘	亮	裂	玲	榴
2							立	敛	谅	烈	菱	硫
3							粒	脸	撩	劣	零	馏
4							沥	链	聊	猎	龄	留
5							隶	恋	僚	琳	铃	刘
6							力	炼	疗	林	伶	瘤
7							璃	练	燎	磷	羚	流
8							哩	粮	寥	霖	凌	柳
9							俩	凉	辽	临	灵	六
A							联	梁	潦	邻	陵	龙
B							莲	粱	了	鳞	岭	聳
C							连	良	撂	淋	领	咙
D							镰	两	镣	凜	另	笼
E							廉	辆	廖	赁	令	窿
F				怜		量	料	吝	溜			
				601C	91CF	6599	541D	6E9C				

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 67 of 127)

	C24	C25	C26	C27	C28	C29	C2A	C2B	C2C	C2D	C2E	C2F
0								携 63B3	吕 5415	㗊 6EE6	锣 9523	吗 5417
1							隆 9686	卤 5364	铝 94DD	卵 5375	箩 7BA9	埋 57CB
2							垄 5784	虍 864F	侷 4FA3	亂 4E71	骡 9AA1	买 4E70
3							拢 62E2	鲁 9C81	旅 65C5	掠 63A0	裸 88F8	麦 9EA6
4							陇 9647	麓 9E93	履 5C65	略 7565	落 843D	卖 5356
5							楼 697C	碌 788C	屢 5C61	抡 62A1	洛 6D1B	迈 8FC8
6							娄 5A04	露 9732	缕 7F15	轮 8F6E	骆 9A86	脉 8109
7							搂 6402	路 8DEF	慮 8651	伦 4F26	络 7EDC	瞒 7792
8							篓 7BD3	賂 8D42	氯 6C2F	仑 4ED1	妈 5988	馒 9992
9							漏 6FOF	鹿 9E7F	律 5F8B	沦 6CA6	麻 9EBB	蛮 86EE
A							陋 964B	潞 6F5E	率 7387	纶 7EB6	玛 739B	满 6EE1
B							芦 82A6	禄 7984	滤 6EE4	论 8BBA	码 7801	蔓 8513
C							卢 5362	录 5F55	绿 7EFF	萝 841D	蚂 8682	曼 66FC
D							颅 9885	陆 9646	峦 5CE6	螺 87BA	马 9A6C	慢 6162
E							庐 5E90	戮 622E	挛 631B	罗 7F57	骂 9A82	漫 6F2B
F				▨			炉 7089	驴 9A74	季 5B6A	逻 903B	嘛 561B	▨

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 68 of 127)

	C34	C35	C36	C37	C38	C39	C3A	C3B	C3C	C3D	C3E	C3F
0							冒 5192	美 7F8E	昧 772F	绵 7EF5	灭 706D	
1							漫 8C29	帽 5E3D	昧 6627	醚 919A	冕 5195	民 6C11
2							芒 8292	貌 8C8C	寐 5BD0	靡 9761	免 514D	抿 62BF
3							茫 832B	贸 8D38	妹 59B9	糜 7CDC	勉 52C9	皿 76BF
4							盲 76F2	么 4E48	媚 5A9A	迷 8FF7	婉 5A29	敏 654F
5							氓 6C13	攷 73AB	门 95E8	谜 8C1C	缅 7F05	悯 60AF
6							忙 5FD9	枚 679A	闷 95F7	弥 5F25	面 9762	闽 95FD
7							莽 83BD	梅 6885	们 4EEC	米 7C73	苗 82D7	明 660E
8							猫 732B	酶 9176	萌 840C	秘 79D8	描 63CF	螟 879F
9							茅 8305	霉 9709	蒙 8499	觅 89C5	瞄 7784	鸣 9E23
A							锚 951A	煤 7164	檬 6AAC	泌 6CCC	藐 85D0	铭 94ED
B							毛 6BDB	没 6CA1	盟 76DF	蜜 871C	秒 79D2	名 540D
C							矛 77DB	眉 7709	锰 9530	密 5BC6	渺 6E3A	命 547D
D							铆 94C6	媒 5A92	猛 731B	幂 5E42	庙 5E99	谬 8C2C
E							卯 536F	镁 9541	梦 68A6	棉 68C9	妙 5999	摸 6478
F							茂 8302	每 6BCF	孟 5B5F	眠 7720	蔑 8511	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 69 of 127)

	C44	C45	C46	C47	C48	C49	C4A	C4B	C4C	C4D	C4E	C4F
0								陌 964C	睦 7766	男 7537	泥 6CE5	酿 917F
1							摹 6479	谋 8C0B	牧 7267	难 96BE	尼 5C3C	鸟 9E1F
2							磨 8611	牟 725F	穆 7A46	囊 56CA	拟 62DF	尿 5C3F
3							模 6A21	某 67D0	拿 62FF	挠 6320	你 4F60	捏 634F
4							膜 819C	拇 62C7	哪 54EA	脑 8111	匿 533F	聂 8042
5							磨 78E8	牡 7261	呐 5450	恼 607C	腻 817B	孽 5B7D
6							摩 6469	亩 4EA9	纳 94A0	闹 95F9	逆 9006	啮 556E
7							魔 9B54	姆 59C6	那 90A3	淖 6DD6	溺 6EBA	镊 954A
8							抹 62B9	母 68CD	娜 5A1C	呢 5462	薦 852B	镍 954D
9							末 672B	墓 5893	纳 7EB3	馁 9981	拈 62C8	涅 6D85
A							莫 83AB	暮 66AE	氛 6C16	内 5185	年 5E74	您 60A8
B							墨 58A8	幕 5E55	乃 4E43	嫩 5AE9	碾 78BE	柠 67E0
C							默 9ED8	募 52DF	奶 5976	能 80FD	撵 64B5	狞 72DE
D							沫 6CAB	慕 6155	耐 8010	妮 59AE	捻 637B	凝 51DD
E							漠 6F20	木 6728	奈 5948	霓 9713	念 5FF5	宁 5B81
F				▨			寔 5BDE	目 76EE	南 5357	倪 502A	娘 5A18	▨

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 70 of 127)

	C54	C55	C56	C57	C58	C59	C5A	C5B	C5C	C5D	C5E	C5F
0							虐 8650	爬 722C	判 5224	培 57F9	硼 787C	
1							拧 62E7	疟 759F	帕 5E15	叛 53DB	裴 88F4	篷 7BF7
2							泞 6CDE	挪 632A	怕 6015	兵 4E53	赔 8D54	膨 81A8
3							牛 725B	懦 61E6	琶 7436	庞 5E9E	陪 966A	朋 670B
4							扭 626D	糯 7CEF	拍 62CD	旁 65C1	配 914D	鹏 9E4F
5							钮 94AE	诺 8BFA	排 6392	榜 802A	佩 4F69	捧 6367
6							纽 7EBD	哦 54E6	牌 724C	胖 80D6	沛 6C9B	碰 78B0
7							脓 8113	欧 6B27	徘 5F98	抛 629B	喷 55B7	坯 576F
8							浓 6D53	鸥 9E25	湃 6E43	咆 5486	盆 76C6	砒 7812
9							农 519C	殴 6BB4	派 6D3E	刨 5228	砰 7830	霹 9739
A							弄 5F04	藕 85D5	攀 6500	炮 70AE	抨 62A8	批 6279
B							奴 5974	呕 5455	潘 6F58	袍 888D	烹 70F9	披 62AB
C							努 52AA	偶 5076	盘 76D8	跑 8DD1	澎 6F8E	劈 5288
D							怒 6012	沤 6CA4	磬 78D0	泡 6CE1	彭 5F6D	琵 7435
E							女 5973	啪 556A	盼 76FC	呸 5478	蓬 84EC	毗 6BD7
F				暖 6696		趴 8DB4	畔 7554	胚 80DA	棚 68DA			

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 71 of 127)

	C64	C65	C66	C67	C68	C69	C6A	C6B	C6C	C6D	C6E	C6F
0								瓢	评	菩	凄	起
1							啤	票	屏	蒲	漆	岂
2							脾	撇	坡	埔	柒	乞
3							疲	瞥	泼	朴	沏	企
4							皮	拼	颇	圃	其	启
5							匹	频	婆	普	棋	契
6							痞	贫	破	浦	奇	砌
7							僻	品	魄	谱	歧	器
8							屁	聘	迫	曝	畦	气
9							譬	乓	粕	瀑	崎	迄
A							篇	坪	剖	期	脐	弃
B							偏	苹	扑	欺	齐	汽
C							片	萍	铺	栖	旗	泣
D							骗	平	仆	戚	祈	讫
E							飘	凭	莆	妻	祁	掐
F							漂	瓶	葡	七	骑	
							6F02	74F6	8461	4E03	9A91	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 72 of 127)

	C74	C75	C76	C77	C78	C79	C7A	C7B	C7C	C7D	C7E	C7F
0							前	抢	切	青	丘	
1							恰	潜	橇	茄	轻	邱
2							洽	遣	锹	且	氢	球
3							牵	浅	敲	怯	倾	求
4							扌	谴	悄	窃	卿	囚
5							钎	堑	桥	钦	清	酋
6							铅	嵌	瞧	侵	擎	泗
7							千	欠	乔	亲	晴	趋
8							迁	歉	侨	秦	氤	区
9							签	枪	巧	琴	情	蛆
A							仟	呛	鞘	勤	顷	曲
B							谦	腔	橇	芹	请	躯
C							乾	羌	翘	擒	庆	屈
D							黔	墙	峭	禽	琼	驱
E							钱	蔷	俏	寝	穷	渠
F				▨			钳	强	窍	沁	秋	▨

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 73 of 127)

	C84	C85	C86	C87	C88	C89	C8A	C8B	C8C	C8D	C8E	C8F
0							劝	壤	刃	揉	瑞	
1							取	缺	攘	妊	柔	锐
2							娶	炔	嚷	纫	肉	闰
3							齶	癟	让	扔	茹	润
4							趣	却	饶	仍	蠕	若
5							去	鹊	扰	日	儒	弱
6							圈	權	绕	戎	孺	撒
7							顰	确	惹	茸	如	洒
8							权	雀	热	蓉	辱	萨
9							醛	裙	壬	荣	乳	腮
A							泉	群	仁	融	汝	鳃
B							全	然	人	熔	入	塞
C							痊	燃	忍	溶	褥	赛
D							拳	冉	韧	容	软	三
E							犬	染	任	绒	阮	叁
F							券	瓢	认	冗	蕊	
							5238	74E4	8BA4	5197	854A	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 74 of 127)

	C94	C95	C96	C97	C98	C99	C9A	C9B	C9C	C9D	C9E	C9F
0								砂 7802	衫 886B	尚 5C1A	舌 820C	绅 7EC5
1							伞 4F1E	杀 6740	闪 95EA	裳 88F3	舍 820D	神 795E
2							散 6563	刹 5239	陕 9655	梢 68A2	赦 8D66	沈 6C88
3							桑 6851	沙 6C99	擅 64C5	捎 634E	摄 6444	审 5BA1
4							嗓 55D3	纱 7EB1	赡 8D61	稍 7A0D	射 5C04	婵 5A76
5							丧 4E27	傻 50BB	膳 81B3	烧 70E7	慑 6151	甚 751A
6							搔 6414	哈 5565	善 5584	芍 828D	涉 6D89	肾 80BE
7							骚 9A9A	煞 715E	汕 6C55	勺 52FA	社 793E	慎 614E
8							扫 626B	筛 7B5B	扇 6247	韶 97F6	设 8B8E	渗 6E17
9							嫂 5AC2	晒 6652	缮 7F2E	少 5C11	呻 7837	声 58F0
A							瑟 745F	珊 73CA	墒 5892	哨 54E8	申 7533	生 751F
B							色 8272	苦 82EB	伤 4F24	邵 90B5	呻 547B	甥 7525
C							涩 6DA9	杉 6749	商 5546	绍 7ECD	伸 4F38	牲 7272
D							森 68EE	山 5C71	赏 8D4F	奢 5962	身 8EAB	升 5347
E							僧 50E7	删 5220	晌 664C	賒 8D4A	深 6DF1	绳 7EF3
F							莎 838E	煽 717D	上 4E0A	蛇 86C7	娠 5A20	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 75 of 127)

	CA4	CA5	CA6	CA7	CA8	CA9	CAA	CAB	CAC	CAD	CAE	CAF
0								拾 62FE	世 4E16	市 5E02	枢 67A2	署 7F72
1							省 7701	时 65F6	柿 67FF	恃 6043	梳 68B3	蜀 8700
2							盛 76DB	什 4EC0	事 4E8B	室 5BA4	殊 6B8A	黍 9ECD
3							剩 5269	食 98DF	拭 62ED	视 89C6	抒 6292	鼠 9F20
4							胜 80DC	蚀 8680	誓 8A93	试 8BD5	输 8F93	属 5C5E
5							圣 5723	实 5B9E	逝 901D	收 6536	叔 53D4	术 672F
6							师 5E08	识 8BC6	势 52BF	手 624B	舒 8212	述 8FF0
7							失 5931	史 53F2	是 662F	首 9996	淑 6DD1	树 6811
8							狮 72EE	矢 77E2	嗜 55DC	守 5B88	疏 758F	束 675F
9							施 65BD	使 4F7F	噬 566C	寿 5BFF	书 4E66	戍 620D
A							湿 6E7F	屎 5C4E	适 9002	授 6388	赎 8D4E	竖 7AD6
B							诗 8BD7	驶 9A76	仕 4ED5	售 552E	孰 5B70	墅 5885
C							尸 5C38	始 59CB	侍 4F8D	受 53D7	熟 719F	庶 5EB6
D							虱 8671	式 5F0F	释 91CA	瘦 7626	薯 85AF	数 6570
E							十 5341	示 793A	饰 9970	兽 517D	暑 6691	漱 6F31
F							石 77F3	士 58EB	氏 6C0F	蔬 852C	曙 66D9	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 76 of 127)

	CB4	CB5	CB6	CB7	CB8	CB9	CBA	CBB	CBC	CBD	CBE	CBF
0								稅 7A0E	死 6B7B	誦 8BF5	肅 8083	损 635F
1							恕 6055	吮 542E	肆 8086	搜 641C	酸 9178	筭 7B0B
2							刷 5237	瞬 77AC	寺 5BFA	艘 8258	蒜 849C	蓑 84D1
3							要 800D	順 987A	嗣 55E3	檄 64DE	算 7B97	梭 68AD
4							摔 6454	舜 821C	四 56DB	嗽 55FD	虽 867D	唆 5506
5							衰 8870	说 8BF4	伺 4F3A	苏 82CF	隋 968B	缩 7F29
6							甩 7529	硕 7855	似 4F3C	酥 9165	隨 968F	琐 7410
7							帅 5E05	朔 6714	饲 9972	俗 4FD7	绥 7EE5	索 7D22
8							栓 6813	烁 70C1	已 5DF3	素 7D20	髓 9AD3	锁 9501
9							拴 62F4	斯 65AF	松 677E	速 901F	碎 788E	所 6240
A							霜 971C	撕 6495	耸 8038	栗 7C9F	岁 5C81	塌 584C
B							双 53CC	嘶 5636	忿 6002	俵 50F3	穗 7A57	他 4ED6
C							爽 723D	思 601D	颂 9882	塑 5851	遂 9042	它 5B83
D							谁 8C01	私 79C1	送 9001	溯 6EAF	隧 96A7	她 5979
E							水 6C34	司 53F8	宋 5B8B	宿 5BBF	崇 795F	塔 5B54
F				▨			睡 7761	丝 4E1D	讼 8BBC	诉 8BC9	孙 5B59	▨

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 77 of 127)

	CC4	CC5	CC6	CC7	CC8	CC9	CCA	CCB	CCC	CCD	CCE	CCF	
0							贪	汤	绦	锑	甜		
1							癞	瘫	塘	萄	提	恬	
2							挞	滩	搪	桃	题	舔	
3							蹋	坛	堂	逃	蹄	腆	
4							踏	檀	棠	淘	啼	挑	
5							胎	痰	膛	陶	体	条	
6							苔	潭	唐	讨	替	迢	
7							抬	谭	糖	套	嚏	眺	
8							台	谈	倘	特	惕	跳	
9							泰	坦	躺	藤	涕	贴	
A							酞	毯	淌	腾	剃	铁	
B							太	袒	趟	疼	屣	帖	
C							态	碳	烫	眷	天	厅	
D							汰	探	掏	梯	添	听	
E							坍	叹	涛	剔	填	烃	
F							摊	炭	滔	踢	田		

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 78 of 127)

	CD4	CD5	CD6	CD7	CD8	CD9	CDA	CDB	CDC	CDD	CDE	CDF
0								桶 6876	屠 5C60	托 6258	袜 889C	宛 5B9B
1							汀 6C40	捅 6345	土 571F	脱 8131	歪 6B6A	婉 5A49
2							廷 5EF7	筒 7B52	吐 5410	鸵 9E35	外 5916	万 4E07
3							停 505C	统 7EDF	兔 5154	陀 9640	豌 8C4C	腕 8155
4							亭 4EAD	痛 75DB	湍 6E4D	驮 9A6E	弯 5F2F	汪 6C6A
5							庭 5EAD	偷 5077	团 56E2	驼 9A7C	湾 6E7E	王 738B
6							挺 633A	投 6295	推 63A8	椭 692D	玩 73A9	亡 4EA1
7							艇 8247	头 5934	颓 9893	妥 59A5	顽 987D	枉 6789
8							通 901A	透 900F	腿 817F	拓 62D3	丸 4E38	网 7F51
9							桐 6850	凸 51F8	蜕 8715	唾 553E	烧 70F7	往 5F80
A							酮 916E	秃 79C3	褪 892A	挖 6316	完 5B8C	旺 65FA
B							瞳 77B3	突 7A81	退 9000	哇 54C7	碗 7897	望 671B
C							同 540C	图 56FE	吞 541E	蛙 86D9	挽 633D	忘 5FD8
D							铜 94DC	徒 5F92	屯 5C6F	洼 6D3C	晚 665A	妄 5984
E							彤 5F64	途 9014	臀 81C0	娃 5A03	皖 7696	威 5A01
F				▨			童 7AE5	涂 6D82	拖 62D6	瓦 74E6	惋 60CB	▨

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 79 of 127)

	CE4	CE5	CE6	CE7	CE8	CE9	CEA	CEB	CEC	CED	CEE	CEF
0							伟	卫	涡	梧	勿	
1							巍	伪	瘟	窝	吾	务
2							微	尾	温	我	吴	悟
3							危	纬	蚊	斡	毋	误
4							韦	未	文	卧	武	昔
5							违	蔚	闻	握	五	熙
6							梶	味	纹	沃	梧	析
7							围	畏	吻	巫	午	西
8							唯	胃	稳	鸣	舞	硒
9							惟	喂	紊	钨	伍	矽
A							为	魏	问	乌	侮	晰
B							潍	位	嗡	污	坞	嘻
C							维	渭	翁	诬	戊	吸
D							苇	谓	瓮	屋	雾	锡
E							萎	尉	挝	无	晤	牺
F							委	慰	蝎	莞	物	
							59D4	6170	8717	829C	7269	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 80 of 127)

	CF4	CF5	CF6	CF7	CF8	CF9	CFA	CFB	CFC	CFD	CFE	CFF
0							习	侠	闲	相	橡	
1							稀	媳	狭	涎	厢	像
2							息	喜	下	弦	镶	向
3							希	铣	厦	嫌	香	象
4							悉	洗	夏	显	箱	萧
5							膝	系	吓	险	襄	硝
6							夕	隙	掀	现	湘	霄
7							惜	戏	敏	献	乡	削
8							熄	细	先	县	翔	哮
9							烯	瞎	仙	腺	祥	嚣
A							溪	虾	鲜	馅	详	销
B							汐	匣	纤	羨	想	消
C							犀	霞	咸	宪	响	宵
D							檄	辖	贤	陷	享	淆
E							袭	暇	衔	限	项	晓
F				▨			席	峡	舷	线	巷	▨
							5E2D	5CE1	8237	7EBF	5DF7	6653

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 81 of 127)

	D04	D05	D06	D07	D08	D09	D0A	D0B	D0C	D0D	D0E	D0F
0							邪 90AA	欣 6B23	行 884C	朽 673D	叙 53D9	
1							小 5C0F	斜 659C	辛 8F9B	醒 9192	嗅 55C5	旭 65ED
2							孝 5B5D	胁 80C1	新 65B0	幸 5E78	锈 9508	序 5E8F
3							校 6B21	谐 8C10	忻 5FFB	杏 674F	秀 79C0	畜 755C
4							肖 8096	写 5199	心 5FC3	性 6027	袖 8896	恤 6064
5							嘯 5578	械 68B0	信 4FE1	姓 59D3	绣 7EE3	絮 7D6E
6							笑 7B11	卸 5378	衅 8845	兄 5144	墟 589F	婿 5A7F
7							效 6548	蟹 87F9	星 661F	凶 51F6	戌 620C	緒 7EEA
8							楔 6954	懈 61C8	腥 8165	胸 80F8	需 9700	续 7EED
9							些 4E9B	泄 6CC4	猩 7329	匈 5308	虚 865A	轩 8F69
A							歇 6B47	泻 6CFB	惺 60FA	汹 6C79	嘘 5618	喧 55A7
B							蝎 874E	谢 8C22	兴 5174	雄 96C4	须 987B	宣 5BA3
C							鞋 978B	屑 5C51	刑 5211	熊 718A	徐 5F90	悬 60AC
D							协 534F	薪 85AA	型 578B	休 4F11	许 8BB8	旋 65CB
E							挟 631F	芯 82AF	形 5F62	修 4FEE	蓄 84C4	玄 7384
F				▨			携 643A	锌 950C	邢 90A2	羞 7F9E	酬 9157	▨

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 82 of 127)

	D14	D15	D16	D17	D18	D19	D1A	D1B	D1C	D1D	D1E	D1F
0							尋	牙	研	燕	佯	
1							选	驯	蚜	蜒	厌	疡
2							癩	巡	崖	岩	砚	羊
3							眩	殉	衙	延	雁	洋
4							绚	汛	涯	言	唁	阳
5							靴	训	雅	颜	彦	氧
6							薛	讯	哑	阎	焰	仰
7							学	逊	亚	炎	宴	痒
8							穴	迅	讶	沿	谚	养
9							雪	压	焉	奄	验	样
A							血	押	咽	掩	殃	漾
B							勋	鴉	閼	眼	央	邀
C							熏	鴨	烟	衍	哿	腰
D							循	呀	淹	演	秧	妖
E							旬	丫	盐	艳	杨	瑤
F				▨			询	芽	严	堰	扬	▨
							8BE2	82BD	4E25	5830	628C	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 83 of 127)

	D24	D25	D26	D27	D28	D29	D2A	D2B	D2C	D2D	D2E	D2F
0							野 91CE	依 4F9D	倚 501A	亦 4EA6	茵 8335	
1							摇 6447	治 51B6	伊 4F0A	已 5DF2	裔 88D4	荫 836B
2							尧 5C27	也 4E5F	衣 8863	乙 4E59	意 610F	因 56E0
3							遥 9065	页 9875	颐 9890	矣 77E3	毅 6BC5	殷 6BB7
4							窑 7A91	掖 6396	夷 5937	以 4EE5	忆 5FC6	音 97F3
5							谣 8C23	业 4E1A	遗 9057	艺 827A	义 4E49	阴 9634
6							姚 59DA	叶 53F6	移 79FB	抑 6291	益 76CA	姻 59FB
7							咬 54AC	曳 66F3	仪 4EEA	易 6613	溢 6EA2	吟 541F
8							酉 8200	腋 814B	胰 80F0	邑 9091	诣 8BE3	银 94F6
9							药 836F	夜 591C	疑 7591	屹 5C79	议 8BAE	淫 6DEB
A							要 8981	液 6DB2	沂 6C82	亿 4EBF	谊 8C0A	寅 5BC5
B							耀 8000	一 4E00	役 5B9C	译 5F79	饮 8BD1	饮 996E
C							椰 6930	壹 58F9	姨 59E8	臆 81C6	异 5F02	尹 5C39
D							噎 564E	医 533B	彝 5F5D	逸 9038	翼 7FFC	引 5F15
E							耶 8036	揖 63D6	椅 6905	肄 8084	翌 7FCC	隐 9690
F							爷 7237	鋘 94F1	蚁 8681	疫 75AB	绎 7ECE	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 84 of 127)

	D34	D35	D36	D37	D38	D39	D3A	D3B	D3C	D3D	D3E	D3F
0							影 5F71	永 6C38	有 6709	余 4F59	羽 7FB	
1							印 5370	颖 9896	惠 607F	友 53CB	俞 4FDE	玉 7389
2							英 82F1	硬 786C	勇 52C7	右 53F3	逾 903E	域 57DF
3							樱 6A31	映 6620	用 7528	佑 4F51	鱼 9C7C	芋 828B
4							婴 5A74	哟 54DF	幽 5E7D	釉 91C9	愉 6109	郁 90C1
5							鹰 9E70	拥 62E5	优 4F18	诱 8BF1	渝 6E1D	吁 5401
6							应 5E94	佣 4F63	悠 60A0	又 53C8	渔 6E14	遇 9047
7							纓 7F28	臃 81C3	忧 5FE7	幼 5E7C	隅 9685	喻 55BB
8							莹 83B9	痈 75C8	尤 5C24	迂 8FC2	予 4E88	峪 5CEA
9							萤 8424	庸 5EB8	由 7531	淤 6DE4	娱 5A31	御 5FA1
A							营 8425	雍 96CD	邮 90AE	于 4E8E	雨 96E8	愈 6108
B							荧 8367	踊 8E0A	铀 94C0	盂 76C2	与 4E0E	欲 6B32
C							蝇 8747	蛹 86F9	犹 72B9	榆 6986	屿 5C7F	狱 72F1
D							迎 8FCE	咏 548F	油 6CB9	虞 865E	禹 79B9	育 80B2
E							羸 8D62	泳 6CF3	游 6E38	愚 611A	宇 5B87	誉 8A89
F							盈 76C8	涌 6D8C	酉 9149	舆 8206	语 8BED	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 85 of 127)

	D44	D45	D46	D47	D48	D49	D4A	D4B	D4C	D4D	D4E	D4F
0							园	岳	孕	脏	责	
1							浴	员	粤	匝	葬	择
2							寓	圆	月	砸	遭	则
3							裕	猿	悦	杂	糟	泽
4							预	源	阅	栽	凿	贼
5							豫	缘	耘	哉	藻	怎
6							驭	远	云	灾	枣	增
7							鸳	苑	鄖	宰	早	憎
8							渊	愿	匀	载	躁	曾
9							冤	怨	陨	再	蚤	赠
A							元	院	允	在	躁	扎
B							垣	曰	运	咱	噪	喳
C							袁	约	蕴	攢	造	渣
D							原	越	醞	暂	皂	札
E							援	跃	晕	赞	灶	轧
F				▨			辕	钥	韵	赃	燥	▨
							8F95	94A5	97F5	8D43	71E5	8F67

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 86 of 127)

	D54	D55	D56	D57	D58	D59	D5A	D5B	D5C	D5D	D5E	D5F
0								瞻 77B8	绽 7EF0	招 62DB	锗 9517	震 9707
1							铡 94E1	毡 6BE1	樟 6A1F	昭 662D	蔗 8517	振 632F
2							闸 95F8	詹 8A79	章 7AE0	找 627E	这 8FD9	镇 9547
3							眨 7728	粘 7C98	彰 5F70	沼 6C8C	浙 6D59	阵 9635
4							栅 6805	沾 6CBE	漳 6F33	赵 8D75	珍 73CD	蒸 84B8
5							榨 69A8	盏 76CF	张 5F20	照 7167	斟 659F	挣 6323
6							昨 548B	斩 65A9	掌 638C	罩 7F69	真 771F	睁 7741
7							乍 4E4D	辗 8F97	涨 6DA8	兆 5146	甄 7504	征 5F81
8							炸 70B8	崭 5D2D	杖 6756	肇 8087	砧 7827	狰 72F0
9							诈 8BC8	展 5C55	丈 4E08	召 53EC	臻 81FB	争 4E89
A							摘 6458	蘸 8638	帐 5E10	遮 906E	贞 8D1E	怔 6014
B							斋 658B	栈 6808	账 8D26	折 6298	针 9488	整 6574
C							宅 5B85	占 5360	仗 4ED7	哲 54F2	侦 4FA6	拯 62EF
D							窄 7A84	战 6218	胀 80C0	蛰 86F0	枕 6795	正 6B63
E							债 503A	站 7AD9	瘴 7634	辙 8F99	疹 75B9	政 653F
F							寨 5BE8	湛 6E5B	障 969C	者 8005	诊 8BCA	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 87 of 127)

	D64	D65	D66	D67	D68	D69	D6A	D6B	D6C	D6D	D6E	D6F
0							职	掷	中	粥	逐	
1							帧	直	至	蛊	轴	竹
2							症	植	致	忠	肘	烛
3							郑	殖	置	钟	帚	煮
4							证	执	帜	衷	咒	拄
5							芝	值	峙	终	皱	瞩
6							枝	侄	制	种	宙	嘱
7							支	址	智	肿	昼	主
8							吱	指	秩	重	骤	著
9							蜘	止	稚	仲	珠	柱
A							知	趾	质	众	株	助
B							肢	只	炙	舟	蛛	蛀
C							脂	旨	痔	周	朱	贮
D							汁	纸	滞	州	猪	铸
E							之	志	治	洲	诸	筑
F				▨			织	擎	窒	诒	诛	▨

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 88 of 127)

	D74	D75	D76	D77	D78	D79	D7A	D7B	D7C	D7D	D7E	D7F
0								装 88C5	桌 684C	仔 4ED4	奏 594F	尊 5C0A
1							住 4F4F	妆 5986	琢 7422	籽 7C7D	揍 63CD	遵 9075
2							注 6CE8	撞 649E	苗 8301	滓 6ED3	租 79DF	昨 6628
3							祝 795D	壮 58EE	酌 914C	子 5B50	足 8DB3	左 5DE6
4							驻 9A7B	状 72B6	啄 5544	自 81EA	卒 5352	佐 4F50
5							抓 6293	椎 690E	着 7740	渍 6E0D	族 65CF	柞 67DE
6							爪 722A	锥 9525	灼 707C	字 5B57	祖 7956	做 505A
7							拽 62FD	追 8FFD	浊 6D4A	鬟 9B03	诅 8BC5	作 4F5C
8							专 4E13	贊 8D58	茲 5179	棕 68D5	阻 963B	坐 5750
9							砖 7816	坠 5760	咨 54A8	踪 8E2A	组 7EC4	座 5EA7
A							转 8F6C	缀 7F00	资 8D44	宗 5B97	钻 94BB	
B							撰 64B0	諄 8C06	姿 59FF	综 7EFC	纂 7EB2	
C							赚 8D5A	淮 51C6	滋 6ECB	总 603B	嘴 5634	
D							篆 7BC6	捉 6349	淄 6DC4	纵 7EB5	醉 9189	
E							桩 6669	拙 62D9	孜 5B5C	邹 90B9	最 6700	
F				▨			庄 5E84	卓 5353	紫 7D2B	走 8D70	罪 7F6A	▨

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 89 of 127)

	D84	D85	D86	D87	D88	D89	D8A	D8B	D8C	D8D	D8E	D8F
0							匕	乩	匦	剟	𠂇	𠂔
1							亍	乇	𠂅	刂	𠂆	𠂊
2							冂	夭	半	𠂄	剽	𠂈
3							兀	爻	孛	躡	劂	𠂎
4							丐	危	嗇	卦	剗	𠂔
5							甘	氐	瞷	𠂄	剗	仵
6							卅	凶	仄	刚	剗	𠂎
7							丕	胤	厍	刈	口	伦
8							亘	馗	厝	剗	罔	𠂎
9							丞	毓	厣	剗	彳	伫
A							鬲	睂	厥	剗	彳	𠂔
B							𡇧	叢	廝	剗	仉	𠂔
C							噩	、	𦵹	剗	彷	攸
D							丨	亟	贋	刺	𠂔	佚
E							禹	鼐	𠂄	剗	𠂔	𠂔
F				▨			丶	也	𠂄	剗	𠂔	𠂔

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 90 of 127)

	D94	D95	D96	D97	D98	D99	D9A	D9B	D9C	D9D	D9E	D9F	
0							侔	倮	嫵	余	兌		
1							佟	俦	倭	傑	采	毫	
2							佗	俨	俾	僖	兮	袞	
3							伲	俪	倜	儆	巽	袞	
4							伽	俅	倌	僭	黉	亵	
5							信	俚	倥	僬	馘	脔	
6							佴	俣	倨	餽	輶		
7							侑	傳	債	僮	夔	稟	
8							侉	俑	偃	儇	勺	羸	
9							侃	俟	偕	儋	匍	羸	
A							侏	俸	偈	全	匐	羸	
B							佾	倩	偎	余	匐	𠂔	
C							挑	偌	偬	余	𠂔	沴	
D							侪	俳	偻	金	夙	冽	
E							佼	倬	僥	俎	兜	洗	
F				依			倏	僕	龠	一		一	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 91 of 127)

	DA4	DA5	DA6	DA7	DA8	DA9	DAA	DAB	DAC	DAD	DAE	DAF
0							咄	诶	谛	𠂔	俾	
1							淞	诒	諏	諮	登	限
2							𠂇	诓	诼	谝	𠂔	隍
3							冢	诔	诿	謨	阤	隗
4							冥	诖	諛	讒	阡	隰
5							𠮩	诘	谂	謾	阱	邗
6							讦	诙	谄	谧	阪	邛
7							讧	诜	谇	谧	阽	𠂔
8							讪	诟	谌	谪	阼	卽
9							讴	诠	諫	誨	陂	邬
A							讴	诤	諫	譖	陁	邠
B							讷	诨	谒	譙	陔	邴
C							诂	诩	谔	譖	陁	邳
D							诃	诮	谕	讞	陧	邶
E							诋	诰	谖	譖	𡇠	邶
F							诏	诳	譖	讞	陲	
							8BCF	8BF3	8C19	8C36	9672	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 92 of 127)

	DB4	DB5	DB6	DB7	DB8	DB9	DBA	DBB	DBC	DBD	DBE	DBF
0							鄰 90EF	効 52E	塉 574C	塈 5742	塙 57A7	塙 57A7
1							鄖 90B8	郾 90FE	哿 54FF	𠂇 57A9	𡗎 5769	𡗎 57B4
2							鄧 90B0	鄆 9104	勦 52D0	塈 57A1	塈 5785	塈 5793
3							鄭 90CF	鄖 9122	勛 52D6	塈 58E	塈 57B8	塈 57A0
4							郢 90C5	鄞 911E	鼴 52F0	塈 58BC	塈 5786	塈 57D5
5							邾 90BE	鄆 9123	叟 53DF	壅 58C5	塈 577C	塈 57D8
6							鄒 90D0	鄆 9131	巒 71EE	壑 58D1	塈 577B	塈 57DA
7							鄒 90C4	鄆 912F	巒 77CD	塈 5729	塈 5768	塈 57D9
8							鄒 90C7	鄆 9139	巒 5EF4	塈 572C	塈 576D	塈 57D2
9							鄤 90D3	鄆 9143	巒 51F5	塈 572A	塈 5776	塈 57B8
A							鄒 90E6	鄆 9146	巒 51FC	塈 5733	塈 5773	塈 57F4
B							鄤 90E2	鄆 52D0	巒 9B2F	塈 5739	塈 57AD	塈 57EF
C							鄤 90DC	鄆 5942	巒 53B6	塈 572E	塈 57A4	塈 57F8
D							鄤 90D7	鄆 52A2	巒 5F01	塈 572F	塈 578C	塈 57E4
E							鄤 90DB	鄆 52AC	巒 755A	塈 575C	塈 57B2	塈 57DD
F				▨			鄤 90EB	鄆 52AD	巒 5DEF	塈 573B	塈 57CF	▨

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 93 of 127)

	DC4	DC5	DC6	DC7	DC8	DC9	DCA	DCB	DCC	DCD	DCE	DCF
0								馨 99A8	芾 82E	芊 82C4	茑 8311	莛 839B
1							堋 580B	鼙 9F19	芰 82B0	芑 82CE	茚 831A	莽 835E
2							塊 580D	懿 61FF	苈 82C8	芤 82A4	茆 8306	谷爱 832F
3							埽 57FD	𢂔 8279	苊 82CA	苡 82E1	莹 8314	荏 834F
4							埭 57ED	艽 827D	芑 82E3	茉 8309	茕 8315	苩 8347
5							掘 5800	芳 827F	茈 8298	昔 82F7	苠 82E0	荃 8343
6							堞 581E	芏 828F	芷 82B7	苤 82E4	苕 82D5	荟 835F
7							堙 5819	芊 828A	芮 82AE	茏 830F	茜 831C	荀 8340
8							堦 5844	芨 82A8	苋 82CB	芨 8307	荑 8351	茗 8317
9							堠 5820	芄 8284	芑 82CC	苜 82DC	蕡 835B	芥 8360
A							塥 5865	芎 828E	杕 82C1	苴 82F4	莘 835C	茭 832D
B							塬 586C	芑 8291	苓 82A9	苒 82D2	茈 8308	茺 833A
C							墁 5881	荄 8297	苈 82B4	苘 82D8	芑 8392	茳 8333
D							墉 5889	芙 8299	芡 82A1	茳 830C	苘 833C	萃 8366
E							墚 589A	莞 82AB	芑 82AA	苿 82FB	苘 8334	芣 8365
F							墀 5880	芸 82B8	芰 829F	苓 82D3	菜 8331	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 94 of 127)

	DD4	DD5	DD6	DD7	DD8	DD9	DDA	ddb	DDC	DDD	DDE	DDF
0								蒞	堇	菪	蕸	蒺
								8385	5807	83EA	843C	84BA
1							蓴	荼	菶	菅	葆	蓠
							8368	837C	8418	83C5	8446	84E0
2							萐	苤	萋	菀	葩	蒡
							831B	83B6	840B	83C0	8469	84A1
3							萐	莘	菝	萦	葶	蒹
							8369	83A9	83DD	8426	8476	84B9
4							萐	荽	菽	菰	萎	蒴
							836C	837D	83FD	83F0	848C	84B4
5							荪	茺	菖	菡	蒎	蒗
							836A	83B8	83D6	83E1	848E	8497
6							荭	荻	葩	葜	萱	蓥
							836D	837B	841C	845C	8431	84E5
7							芍	莘	萸	葑	葭	蓣
							836E	8398	8438	8451	846D	84E3
8							瑛	莞	萑	蕡	蓁	穀
							83B0	839E	8411	845A	84C1	850C
9							荸	茛	草	葙	蓍	虧
							8378	83A8	8406	8459	84CD	750D
A							莳	莺	菔	歲	蓐	莼
							83B3	83BA	83D4	8473	84D0	8538
B							萐	莼	菟	歲	蓐	莼
							83B4	83BC	83DF	8487	84E6	84F0
C							莠	菁	萏	蓇	蔥	茷
							83A0	83C1	840F	8488	84BD	8539
D							莪	萁	萃	蓐	蓐	族
							83AA	8401	8403	847A	84D3	851F
E							莓	菥	菸	蕡	蔚	蕪
							8393	83E5	83F8	8489	84CA	853A
F							莜	菘	菹	蕙	蒿	
							839C	83D8	83F9	8478	84BF	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 95 of 127)

	DE4	DE5	DE6	DE7	DE8	DE9	DEA	DEB	DEC	DED	DEE	DEF	
0								薨 85A8	繁 8629	扌 624C	捺 637A	搘 6452	
1							蕖 8556	薇 8587	蘖 8616	扠 626A	掎 638E	撲 63C6	
2							蔻 853B	薏 858F	靡 863C	扢 629F	掴 63B4	掾 63BE	
3							蓿 84FF	蕹 8579	升 5EFE	抻 62BB	掉 63D0	搣 6445	
4							蓼 84FC	薮 85AE	弈 5F08	拊 62CA	掬 63AC	搥 6441	
5							蕙 8559	薜 859C	奐 593C	拏 62DA	掊 638A	搥 640B	
6							蕈 8548	薅 8585	袞 5941	拗 62D7	捩 6369	搊 641B	
7							蕨 8568	薹 85B9	耷 8037	拮 62EE	捐 63AE	搠 6420	
8							蕤 8564	薷 85B7	奕 5955	挢 6322	攢 63BC	搌 640C	
9							薹 855E	薰 85B0	奚 595A	拶 62F6	揅 63F2	搦 6426	
A							蕺 857A	薜 85D3	奘 5958	挹 6339	揸 63F8	搊 6421	
B							瞢 77A2	藁 85C1	匏 530F	捋 634B	揠 63E0	擗 645E	
C							蕃 8543	藜 85DC	尢 5C22	搘 6343	揿 63FF	櫻 6484	
D							蘄 8572	藿 85FF	尥� 5C25	掭 63AD	渝 63C4	摭 646D	
E							藨 857B	蘧 8627	尷 5C2C	揶 63F6	搘 63DE	撤 6496	
F							薤 85A4	蘅 8605	尷 5C34	捔 6371	搯 63CE		

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 96 of 127)

	DF4	DF5	DF6	DF7	DF8	DF9	DFA	DFB	DFC	DFD	DFE	UFF
0							貳	呃	吆	哈	𠵼	
							7519	5443	549D	54D9	5523	
1							摺	弑	𠂇	𠂇	𠂇	
							647A	5F11	5421	54D0	54DA	550F
2							擷	卟	𠂔	𠂔	𠂔	
							64B7	535F	5457	54AD	54DC	5511
3							擣	叱	𠂄	𠂄	𠂄	
							64B8	53F1	5459	54C2	54A9	5527
4							撙	叽	𠂊	𠂊	𠂊	
							6499	53FD	5423	54B4	54AA	552A
5							搣	叩	𠂊	𠂊	𠂊	
							64BA	53E9	5432	54D2	54A4	5567
6							搦	叨	𠂔	𠂔	𠂔	
							64C0	53E8	5482	54A7	54DD	558F
7							擐	叻	𠂔	𠂔	𠂔	
							64D0	53FB	5494	54A6	54CF	55B5
8							搘	吒	𠂄	𠂄	𠂄	
							64D7	5412	5477	54D3	54DE	5549
9							搗	咗	𠂊	𠂊	𠂊	
							64E4	5416	5471	54D4	551B	556D
A							擢	吆	𠂊	𠂊	𠂊	
							64E2	5406	5464	5472	54E7	5541
B							擢	咗	𠂊	𠂊	𠂊	
							6509	544B	549A	54A3	5520	5555
C							攢	呒	𠂔	𠂔	𠂔	
							6525	5452	549B	54D5	54FD	553F
D							攢	𠂇	𠂇	𠂇	𠂇	
							652E	5453	5484	54BB	5514	5550
E							弋	呔	𠂊	𠂊	𠂊	
							5F0B	5454	5476	54BF	54F3	553C
F				▨			忒	呖	𠂇	𠂇	𠂇	▨
							5FD2	5456	5466	54CC	5522	553C

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 97 of 127)

	E04	E05	E06	E07	E08	E09	E0A	E0B	E0C	E0D	E0E	E0F
0							喟	嗬	嘈	噜	𠵼	𠂔
1							嗰	啾	噴	嘌	嶒	𠂔
2							啖	嚦	嗦	噏	嶝	𠂔
3							啵	喑	囁	嚶	噶	𠂔
4							啶	啻	嘎	嘣	嚟	𠂔
5							唧	嗟	嗯	嗾	嚟	𠂔
6							唳	喽	嚕	啗	噫	𠂔
7							唰	嘗	嗲	嚙	嚙	圓
8							啜	嚨	嗳	嚙	嚙	帏
9							喋	喙	嗌	嚙	嚙	帙
A							嗒	嚦	嗍	嚙	嚙	𦇪
B							喃	嚦	嗨	嚙	嚙	帑
C							喱	嚦	嗵	嚙	嚙	帱
D							喹	嚦	嗤	嚙	口	幘
E							嗜	嚦	嚙	嚙	𠂔	幘
F							喎	嗫	嚙	嚙	𠂔	
							5581	55E8	561E	5659	56E1	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 98 of 127)

	E14	E15	E16	E17	E18	E19	E1A	E1B	E1C	E1D	E1E	E1F	
0							嵐	嶠	嶸	𢃥	𢃥	狃	
1							帷	岜	峩	嵫	𠵼	𠵼	
2							幄	岵	崧	嶍	徕	狎	
3							幔	岢	崦	巒	徙	匏	
4							幙	岽	崮	嵩	倘	狒	
5							幘	岬	嶠	嶧	徨	狃	
6							幡	岫	嶟	嶂	徭	狃	
7							嵿	岱	崆	嶙	徵	狩	
8							屺	岣	嶧	嶝	徽	狲	
9							岍	峁	嶧	幽	衢	狴	
A							岐	岷	崾	嶷	彔	猖	
B							岖	峄	巖	巔	犮	猁	
C							岍	峒	嵿	彳	犰	狳	
D							峴	峤	嵬	彷	犴	猃	
E							岙	岣	嵛	徂	犴	狺	
F							岑	峥	嵯	徇	狃		

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 99 of 127)

	E24	E25	E26	E27	E28	E29	E2A	E2B	E2C	E2D	E2E	E2F
0								獍	饫	庑	尗	怵
1							狻	獮	飭	度	忉	忼
2							猗	獠	饴	庖	忖	怛
3							狽	獮	餉	麻	忄	快
4							猡	獮	饽	庠	忄	怍
5							猡	獮	馯	廩	忄	怩
6							狔	獮	馯	庵	惄	佛
7							猝	夥	馇	庾	忡	惄
8							猢	飧	餽	庳	忄	怿
9							猢	夤	馍	賡	忄	怡
A							獐	夕	饁	廒	惄	惄
B							猥	𠂇	鍾	廩	惄	惄
C							猾	钖	饑	廩	惄	惄
D							猾	饨	饁	廩	忄	惄
E							猱	饩	饁	廩	忄	惄
F				▨			獐	饪	庀	膺	惄	▨

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 100 of 127)

	E34	E35	E36	E37	E38	E39	E3A	E3B	E3C	E3D	E3E	E3F
0								惆	憷	國	汔	沫
1								恪	惄	懔	閭	汜
2								惲	惢	懵	閔	汊
3								惢	惪	忝	闕	泮
4								惢	惪	隳	闔	泗
5								惢	惪	門	阙	沐
6								惢	惪	閏	闕	泡
7								惢	惪	閑	闕	沌
8								惢	惪	闕	闕	涙
9								惢	惪	閔	闕	涙
A								惢	惪	閔	闕	泮
B								惢	惪	閔	闕	沱
C								惢	惪	閔	闕	泓
D								惢	惪	閔	爿	汎
E								惢	惪	閔	戕	泐
F								惢	惪	閔	沵	涇
								惢	惪	閔	沵	涇

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 101 of 127)

	E44	E45	E46	E47	E48	E49	E4A	E4B	E4C	E4D	E4E	E4F
0								浒 6D52	淅 6DC5	湫 6E6B	漂 6EA7	漂 6F2F
1							洹 6D39	渒 6D54	淞 6DDE	涙 6EB2	涙 6EBD	漶 6F36
2							洧 6D27	洳 6D33	漢 6E0E	湟 6E5F	溺 6EBB	浟 6F4B
3							冽 6D0C	凍 6D91	涿 6DBF	漱 6E86	溷 6EB7	瀦 6F74
4							浹 6D43	浯 6D6F	淠 6DE0	溢 6E53	澘 6ED7	漪 6F2A
5							湧 6D48	涞 6D9E	渢 6E11	湔 6E54	溴 6EB4	瀰 6F09
6							洄 6D07	洄 6DA0	澑 6DE6	渲 6E32	澇 6ECF	漩 6F29
7							洄 6D04	湜 6D5E	澘 6DDD	渥 6E25	塘 6E8F	澣 6F89
8							洙 6D19	涓 6D93	淙 6DD9	湄 6E44	滂 6EC2	澠 6F8D
9							泊 6D0E	漻 6D94	渢 6E16	滟 6EDF	溟 6E9F	漸 6F8C
A							洫 6D2B	浜 6D5C	涫 6DAB	漆 6EB1	潢 6F62	澑 6F78
B							浍 6D4D	浠 6D60	渌 6E0C	溘 6E98	濛 6F46	潲 6F72
C							洮 6D2E	浼 6D7C	渙 6DAE	漿 6EE0	瀟 6F47	漥 6F7C
D							洵 6D35	浣 6D63	渫 6E2B	漭 6F2D	漒 6F24	潺 6F7A
E							浲 6D1A	渚 6E1A	湮 6E6E	滢 6EE2	漕 6F15	瀨 6FD1
F							浏 6D4F	淇 6DC7	涵 6E4E	溥 6EA5	滹 6EF9	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 102 of 127)

	E54	E55	E56	E57	E58	E59	E5A	E5B	E5C	E5D	E5E	E5F	
0								灝 704F	饗 8B07	逍 900D	遯 9074	屢 5C66	
1							灘 6FC9	瀛 705E	辵 8FB6	遨 9016	遽 907D	屨 7FBC	
2							灋 6FA7	宀 5B80	迓 8FD3	逡 9021	遯 9082	𠂇 5F2A	
3							灔 6FB9	宍 5B84	迕 8FD5	達 9035	邈 9088	弩 5F29	
4							灤 6FB6	宕 5B95	迥 8FE5	逶 9036	邃 9083	弭 5F2D	
5							濂 6FC2	宓 5B93	迮 8FEE	逭 902D	邈 908B	艷 8274	
6							濡 6FE1	宥 5BA5	迤 8FE4	逮 902F	日 5F50	彌 5F3C	
7							濮 6FEE	宸 5BB8	迩 8FE9	遄 9044	彗 5F57	鬻 9B3B	
8							漙 6FDE	甯 752F	迦 8FE6	遑 9051	彖 5F56	中 5C6E	
9							濛 6FE0	騫 9A9E	迳 8FF3	遁 9052	彘 5F58	灼 5981	
A							濯 6FEF	搴 6434	迨 8FE8	遐 9050	尻 5C3B	妃 5983	
B							瀚 701A	寤 5BE4	迺 9005	遨 9068	咫 54AB	妍 598D	
C							瀧 7023	寮 5BEE	逢 9004	邁 9058	屐 5C50	妩 59A9	
D							瀛 701B	褰 8930	逋 900B	遏 9062	廝 5C59	姬 59AA	
E							瀰 7039	寰 5BF0	逦 9026	遛 905B	辱 5B71	妣 59A3	
F				灤			灤 7035	蹇 8E47	逑 9011	暹 66B9	屣 5C63		

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 103 of 127)

	E64	E65	E66	E67	E68	E69	E6A	E6B	E6C	E6D	E6E	E6F
0								姘	簪	螺	驵	骜
1							姈	姹	媼	嬪	駟	骜
2							姊	娌	媛	嬉	駢	驩
3							妫	娉	婷	嬪	駘	驥
4							姐	媧	婺	嬖	驿	飄
5							好	嫒	媾	𦵹	駢	驥
6							姒	娑	嫫	嬷	駘	驥
7							姐	娣	嫲	嫿	驕	驥
8							妯	嫲	媛	𢃂	駢	驥
9							姗	嫗	嫔	𠂇	駢	糸
A							妾	婧	嫙	孚	駢	纊
B							娅	娘	嫠	擎	骐	紩
C							娆	婕	嫙	擎	驥	絅
D							姝	娼	嫙	子	骓	紩
E							娈	婢	嫖	𢃂	駢	紩
F				▨			姣	婵	嫙	抱	鷺	▨

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 104 of 127)

	E74	E75	E76	E77	E78	E79	E7A	E7B	E7C	E7D	E7E	E7F
0								绨	缵	缧	玎	琊
1								纭	綾	缌	璆	珩
2								紩	绮	縷	縶	玮
3								纾	绯	緜	纈	玢
4								紱	绱	缠	玟	玺
5								绁	绲	緡	瑩	珲
6								绂	緌	緡	珂	琏
7								絍	绶	缜	缱	珑
8								绋	緺	緝	玷	瑛
9								绌	绻	縕	缳	琦
A								给	绾	縕	缵	珀
B								绔	緇	縕	𠂔	琨
C								绗	緉	縑	珈	琰
D								绎	缃	缤	『	珥
E								绠	緹	縕	留	珙
F								绡	缈	缦	邕	顼

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 105 of 127)

	E84	E85	E86	E87	E88	E89	E8A	E8B	E8C	E8D	E8E	E8F
0								璋	栎	栎	栲	秦
1							琛	璞	栎	栎	栲	桉
2							琚	璨	杪	枰	桠	栩
3							瑁	璩	杳	栌	娆	梵
4							瑜	璐	枘	柙	桎	楨
5							瑗	璧	枧	桮	桢	桴
6							瑕	瓚	杵	柚	桃	桷
7							璫	璫	枨	枳	桤	梓
8							瑷	韪	枞	栎	梃	杪
9							瑭	韫	枭	梔	栝	榦
A							瑾	韬	枋	柃	柏	楮
B							璜	杌	杷	枸	桦	棼
C							瓔	杓	杼	柢	桁	棲
D							璀璨	杞	柰	栎	桧	榦
E							璁	杈	柿	柅	桀	棹
F							璇	杩	柘	柽	柰	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 106 of 127)

	E94	E95	E96	E97	E98	E99	E9A	E9B	E9C	E9D	E9E	E9F
0								榦 6998	槔 69D4	榦 6A3E	榦 7337	榦 8F72
1							榎 6924	榎 6978	榎 69B1	榎 6AA0	榎 7352	榎 8F73
2							榎 68F0	榎 6934	榎 69C1	榎 6A50	榎 6B81	榎 8F75
3							椋 690B	椋 69CC	椋 69CA	椋 6A5B	椋 6B82	椋 8F76
4							椁 6901	椁 6987	椁 69DF	椁 6A35	椁 6B87	椁 8F78
5							楗 6957	楗 6988	楗 6995	楗 6A8E	楗 6B84	楗 8F77
6							棣 68E3	棣 69CE	棣 69E0	棣 6A79	棣 6B92	棣 8F79
7							椐 6910	椐 6989	椐 698D	椐 6A3D	椐 6B93	椐 8F7A
8							榤 6971	榤 6966	榤 69FF	榤 6A28	榤 6B8D	榤 8F7C
9							榥 6939	榥 6963	榥 6A2F	榥 6A58	榥 6B9A	榥 8F7E
A							楠 6960	楠 6979	楠 69ED	楠 6A7C	楠 6B9B	楠 8F81
B							楂 6942	楂 699B	楂 6A17	楂 6A91	楂 6BA1	楂 8F82
C							棟 695D	棟 69A7	棟 6A18	棟 6A90	棟 6BA0	棟 8F84
D							榣 6984	榣 69BB	榣 6A65	榣 6AA9	榣 8F6B	榣 8F87
E							楫 696B	楫 69AB	楫 69F2	楫 6A97	楫 8F6D	楫 8F8B
F							榦 6980	榦 69AD	榦 6A44	榦 6AAB	榦 8F71	榦 8F8B

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 107 of 127)

	EA4	EA5	EA6	EA7	EA8	EA9	EAA	EAB	EAC	EAD	EAE	EAF
0							臧	昫	晷	亥	𠂇	𠂆
1							辙	甌	灵	暄	贻	耸
2							辇	颰	昕	噎	賑	牝
3							辒	𩫔	𩫔	暖	贲	牝
4							辽	𩫔	昂	瞠	贔	牷
5							鱗	𩫔	显	瞰	贲	牮
6							壴	𩫔	𩫔	瞩	贔	牮
7							戈	支	昧	曜	轡	牮
8							饕	昏	耆	曜	觊	頃
9							夏	晁	晟	囊	觊	键
A							戂	盱	晭	贲	觊	犪
B							戂	吳	晁	贲	觊	犪
C							戂	晁	晏	觊	觊	挈
D							戂	晁	晭	贲	觊	拏
E							戂	晁	晏	贲	觊	拏
F				■■■■■			戂	晁	晏	贲	觊	拏

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 108 of 127)

	EB4	EB5	EB6	EB7	EB8	EB9	EBA	EBB	EBC	EBD	EBE	EBF
0							氳	彤	胄	豚	膾	
1							籀	氳	肓	胙	膍	膞
2							擘	氳	肺	膍	膇	膨
3							耄	氳	肫	膗	脬	膮
4							毘	氳	肱	膗	脬	膮
5							毳	氳	肱	胝	脲	膈
6							键	父	肫	胫	腈	脣
7							彘	敕	肭	胱	腌	膔
8							餧	敷	肴	胴	腓	膝
9							鼈	牍	肷	腴	膍	膔
A							鼈	牒	肷	膍	膍	膔
B							鼈	牖	胨	膝	腚	膍
C							鼈	爰	胩	胲	腱	朦
D							氳	虢	胪	胼	腠	膩
E							氳	刖	胪	朕	脯	膍
F				▨			氳	脴	肿	脒	膍	▨

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 109 of 127)

	EC4	EC5	EC6	EC7	EC8	EC9	ECA	ECB	ECC	ECD	ECE	ECF	
0								穀 5F40	炖 7096	煨 7168	爨 7228	祓 7953	
1							瞓 81C1	穀 6BC2	熗 709D	燬 7145	灝 706C	祚 795A	
2							隣 81A6	穀 89F3	炳 70BB	煲 7172	煮 7118	祢 7962	
3							欽 6B24	斐 6590	烀 70C0	煊 714A	煦 7166	祇 7957	
4							歛 6B37	齑 9F51	炷 70B7	煽 7178	熹 71B9	祠 7960	
5							歛 6B39	斓 6593	炫 70AB	熯 717A	戾 623E	禎 796F	
6							歛 6B43	於 65BC	炱 70B1	燔 7198	扉 623D	祧 7967	
7							歛 6B46	旆 65C6	烨 70E8	熯 71B3	肩 6243	祺 797A	
8							歛 6B59	旄 65C4	烊 70CA	熯 71B5	扈 6248	禪 7985	
9							颶 98D1	旃 65C3	熯 7110	熨 71A8	扉 6249	禊 798A	
A							颶 98D2	旄 65CC	熯 7113	熯 71A0	祫 793B	禚 799A	
B							颶 98D3	旒 65CE	熯 7116	熯 71E0	祀 7940	禧 79A7	
C							颶 98D5	旒 65D2	焯 712F	燔 71D4	祆 7946	禳 79B3	
D							颶 98D9	旛 65D6	焱 7131	燧 71E7	祉 7949	惄 5FD1	
E							颶 98DA	旛 7080	燔 7173	燹 71F9	祛 795B	惄 5FD0	
F				熯			燭 6BB3	熯 709C	熯 715C	熯 721D	祜 795C	熯	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 110 of 127)

	ED4	ED5	ED6	ED7	ED8	ED9	EDA	EDB	EDC	EDD	EDE	EDF	
0							懸 6206	礎 781D	礎 7847	磬 78EC	眇 7707		
1							惄 603C	弔 8080	破 7839	硌 784C	磲 78F2	眊 7708	
2							惢 605D	聿 807F	砾 783A	硪 786A	礪 7905	眚 771A	
3							恚 605A	沓 6C93	砻 783B	礞 789B	礧 78F4	睂 7722	
4							惄 6067	衆 6CF6	砟 781F	碓 7893	礧 7913	睂 7719	
5							恁 6041	森 6DFC	砼 783C	碚 789A	礧 7924	睂 772D	
6							恙 6059	硯 77F6	砥 7825	碇 7887	礞 791E	睂 7726	
7							惄 6063	研 77F8	砬 782C	礧 789C	礧 7934	睂 7735	
8							惄 60AB	砀 7800	砣 7823	礧 78A1	嵬 9FB8	睂 7738	
9							惄 6106	砉 7809	礧 7829	碣 78A3	黹 9EF9	睂 7750	
A							惢 610D	碎 7817	硎 784E	礧 78B2	礧 9EFB	睂 7751	
B							懸 615D	砘 7818	礧 786D	礧 78B9	礧 9EFC	睂 7747	
C							惢 61A9	研 7811	礧 7856	礧 78A5	睂 76F1	睂 7743	
D							惢 619D	硯 65AB	礧 7857	礧 78D4	睂 7704	睂 775A	
E							懋 61CB	砭 782D	礧 7826	礧 78D9	睂 77D0	睂 7768	
F				灡 61D1			憊 781C	砜 7850	礧 78C9	礞 76F9		睂 7768	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 111 of 127)

	EE4	EE5	EE6	EE7	EE8	EE9	EEA	EEB	EEC	EED	EEE	EEF
0							睂	瞞	钚	钹	铕	
1							睢	畋	盍	钛	锬	锬
2							睆	睆	盥	鉅	鉅	鉄
3							睿	睇	蠲	钣	鉏	铙
4							瞍	畲	钅	钤	钿	铘
5							睊	睊	釤	钫	铩	铛
6							睂	睂	釭	铞	铞	铞
7							瞶	罟	钋	钭	铉	铟
8							瞑	罟	钔	钬	铊	铠
9							瞟	罟	釤	钯	铋	铢
A							睈	罟	釤	铥	铌	铤
B							睊	罨	钏	钲	铍	铥
C							瞵	罟	釤	钴	铎	铧
D							瞽	罟	釤	釤	铐	銓
E							町	羈	釤	鉅	铑	铪
F							畀	羈	釤	钖	铒	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 112 of 127)

	EF4	EF5	EF6	EF7	EF8	EF9	EFA	EFB	EFC	efd	EFE	EFF
0							餓	锢	饋	饂	饊	饤
1							銚	銼	銔	銜	銘	銤
2							銚	銪	銔	銕	銗	銧
3							銚	銔	銔	銕	銕	銔
4							銚	銔	銔	銕	銕	銔
5							銚	銔	銔	銕	銕	銔
6							銚	銔	銔	銕	銕	銔
7							銚	銔	銔	銕	銕	銔
8							銚	銔	銔	銕	銕	銔
9							銚	銔	銔	銕	銕	銔
A							銚	銔	銔	銕	銕	銔
B							銚	銔	銔	銕	銕	銔
C							銚	銔	銔	銕	銕	銔
D							銚	銔	銔	銕	銕	銔
E							銚	銔	銔	銕	銕	銔
F				▨			銚	銔	銔	銕	銕	銔

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 113 of 127)

	F04	F05	F06	F07	F08	F09	F0A	F0B	F0C	F0D	F0E	F0F
0								鳩	鵠	鸚	疣	癰
1								穎	鵠	鵠	鶲	瘡
2								稷	鵠	鵠	鸚	瘡
3								穡	鵠	鵠	鶲	瘡
4								黏	鵠	鵠	鶲	瘡
5								馥	鵠	鵠	鷺	瘡
6								穰	鵠	鵠	鵠	瘡
7								𩙇	鵠	鵠	鷺	瘡
8								皎	鷺	鵠	鷺	瘡
9								皓	鷺	鵠	鵠	瘡
A								晳	鷺	鵠	鷺	瘡
B								皤	鵠	鸚	疗	瘡
C								𩙆	鵠	鵠	疖	瘡
D								瓠	鵠	鷺	疔	瘡
E								甬	鵠	鵠	瘡	瘡
F								鴟	鷺	鵠	瘡	瘡

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 114 of 127)

	F14	F15	F16	F17	F18	F19	F1A	F1B	F1C	F1D	F1E	F1F
0								癱	窭	祔	襦	耩
								765C	7AAD	88E5	8966	8029
1							癒	癤	癥	裯	襻	耨
							761B	7656	7AB3	88F1	897B	8028
2							瘍	癲	衆	褚	疋	糖
							763C	766B	8864	891A	758B	8031
3							癱	癰	祋	裼	胥	耋
							7622	766F	8869	88FC	80E5	800B
4							瘠	翊	衲	裨	皴	盯
							7620	7FCA	8872	88E8	76B2	8035
5							瘡	竦	衽	裾	皴	聃
							7640	7AE6	887D	88FE	76B4	8043
6							瘞	穸	衿	襫	矜	聆
							762D	7A78	887F	88F0	77DC	8046
7							瘞	穹	袂	褡	末	睭
							7630	7A79	8882	8921	8012	804D
8							瘻	窀	靽	褙	籽	眊
							763F	7A80	88A2	8919	8014	8052
9							瘞	窪	裆	褓	耖	瞶
							7635	7A86	88C6	8913	8016	8069
A							瘞	竈	袴	褛	耜	聾
							7643	7A88	88B7	891B	801C	8071
B							瘻	竈	袴	褊	榦	覃
							763E	7A95	88BC	890A	8020	8983
C							瘳	窩	裉	襮	耢	預
							7633	7AA6	88C9	8934	8022	9878
D							瘻	窠	裢	襏	耥	頑
							764D	7AA0	88E2	892B	8025	9880
E							瘻	窬	裎	褶	耦	頑
							765E	7AAC	88CE	8936	8026	9883
F							瘻	窨	裣	襏	褛	
							7654	7AA8	88E3	8941	8027	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 115 of 127)

	F24	F25	F26	F27	F28	F29	F2A	F2B	F2C	F2D	F2E	F2F
0							虬	蚶	岫	蜞	蝠	
1							颉	虮	𧈧	蜓	蜥	𧈧
2							颌	蚕	𧈧	𧈧	蜮	蝌
3							颖	虺	𧈧	𧈧	𧈧	𧈧
4							颓	𧈧	𧈧	蛟	螺	𧈧
5							𩦑	𧈧	𧈧	𧈧	𧈧	蝓
6							𩦑	𧈧	𧈧	𧈧	𧈧	𧈧
7							𩦑	𧈧	𧈧	蜃	𧈧	𧈧
8							𩦑	𧈧	𧈧	𧈧	𧈧	𧈧
9							𩦑	𧈧	𧈧	𧈧	𧈧	𧈧
A							𩦑	𧈧	𧈧	𧈧	𧈧	𧈧
B							𩦑	𧈧	𧈧	𧈧	𧈧	𧈧
C							𩦑	𧈧	𧈧	𧈧	𧈧	𧈧
D							𩦑	𧈧	𧈧	𧈧	𧈧	𧈧
E							虍	𧈧	𧈧	𧈧	𧈧	𧈧
F							虍	𧈧	𧈧	𧈧	𧈧	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 116 of 127)

	F34	F35	F36	F37	F38	F39	F3A	F3B	F3C	F3D	F3E	F3F
0								𧈧	罄	筭	箇	箴
1								𧈧	螽	𧈧	筭	筢
2								𧈧	𧈧	𧈧	筭	筭
3								𧈧	𧈧	竺	筭	筭
4								𧈧	蟠	竿	筭	筭
5								塘	蟠	筭	筭	筭
6								𧈧	𧈧	筭	筭	筭
7								蟹	𧈧	筭	筭	筭
8								𧈧	𧈧	筭	筭	筭
9								𧈧	𧈧	筭	筭	筭
A								𧈧	𧈧	筭	筭	筭
B								𧈧	𧈧	筭	筭	筭
C								𧈧	𧈧	筭	筭	筭
D								𧈧	𧈧	筭	筭	筭
E								𧈧	𠂔	筭	筭	筭
F								𧈧	𧈧	筭	筭	筭

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 117 of 127)

	F44	F45	F46	F47	F48	F49	F4A	F4B	F4C	F4D	F4E	F4F
0								舭	衾	㗊	羿	麌
1							簾	艸	裯	粞	翊	赳
2							簪	舤	袈	粢	翕	趨
3							簾	舫	裘	粢	翥	趨
4							簸	舸	裟	粼	翡	趨
5							籜	舻	襞	粽	翦	趨
6							籀	舳	羝	糁	翩	𦵹
7							臾	舴	羟	糇	翮	赭
8							昇	艅	羧	糈	翳	豇
9							春	艄	羯	糍	糸	豉
A							舄	艎	𤧔	糈	𦵹	酌
B							臬	艋	羲	糅	綦	酐
C							衄	艚	𩫇	糗	綮	酌
D							衄	艚	籼	糗	繇	酏
E							衄	艚	粃	糗	穉	醑
F							𦵹	艚	粃	暨	麸	
							𦵹	艚	粃	暨	麸	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 118 of 127)

	F54	F55	F56	F57	F58	F59	F5A	F5B	F5C	F5D	F5E	F5F
0							醢	跔	跣	踵	躰	
1							酢	醣	跋	跢	蹠	躡
2							酡	醪	趼	躰	踱	躚
3							酰	醭	趺	跤	蹠	躘
4							酩	醺	跔	踉	蹠	豸
5							醑	醯	跔	跢	蹠	貂
6							醑	釀	跔	跢	蹠	貊
7							醜	醴	跚	踝	蹠	貅
8							醞	醴	跚	踝	蹠	貅
9							醸	醴	跞	蹠	蹊	貘
A							醶	豕	跔	蹠	蹊	貘
B							醸	彘	跋	跢	蹠	觕
C							醸	彘	跔	跢	蹠	觕
D							醸	彘	跔	跢	蹠	觕
E							醸	彘	跔	跢	蹠	觕
F							醸	彘	跔	跢	蹠	
							9191	8E69	8DF8	8E39	8E8F	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 119 of 127)

	F64	F65	F66	F67	F68	F69	F6A	F6B	F6C	F6D	F6E	F6F
0							靄	隼	鯥	鰐	鯷	鯧
1							鯢	鰍	雋	鯊	鰓	鯪
2							鯵	霾	睢	鯽	鯮	鯫
3							鯶	茈	雒	鮀	鯶	鯸
4							訾	齧	瞿	鮀	鰆	鯷
5							警	齙	餚	鯥	鰔	鯴
6							靚	韶	鑑	鮒	鰌	鯵
7							雩	齕	鑾	𩦠	鰣	鯨
8							霧	齏	鑿	𩦡	鰟	鰩
9							雯	齧	鑿	鮀	鰔	鰔
A							霆	齧	鑿	鮀	鰖	鰖
B							霽	齧	鑿	鮀	鰖	鰖
C							霧	𩦠	鑿	鮀	鰖	鰖
D							霧	𩦠	鑿	鮀	鰖	鰖
E							霧	𩦠	鑿	鮀	鰖	鰖
F							霧	𩦠	鑿	鮀	鰖	鰖

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 120 of 127)

	F74	F75	F76	F77	F78	F79	F7A	F7B	F7C	F7D	F7E	F7F
0							靼	骼	餍	鬪	夥	夥
1							鼈	鞅	𩷶	饕	麼	駿
2							鰐	𩷶	𩷶	饗	麾	黓
3							鯔	𩷶	𩷶	饗	靡	黧
4							鰥	𩷶	𩷶	彫	麅	黓
5							鰦	𩷶	𩷶	髡	麋	黓
6							鰧	𩷶	𩷶	髦	麋	黓
7							鰨	𩷶	𩷶	髦	麋	黓
8							鰩	𩷶	𩷶	髦	麒	𩷶
9							鰍	𩷶	𩷶	髦	麋	𩷶
A							鰎	𩷶	𩷶	髦	麋	黓
B							鰏	𩷶	𩷶	髦	麟	黓
C							鰌	𩷶	𩷶	髦	麋	黓
D							鰔	𩷶	𩷶	髦	黜	黓
E							鰔	𩷶	𩷶	髦	黝	黓
F							鰔	𩷶	𩷶	𩷶	黠	

Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 121 of 127)

	F84	F85	F86	F87	F88	F89	F8A	F8B	F8C	F8D	F8E	F8F
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Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 122 of 127)

	F94	F95	F96	F97	F98	F99	F9A	F9B	F9C	F9D	F9E	F9F
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Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 123 of 127)

	FA4	FA5	FA6	FA7	FA8	FA9	FAA	FAB	FAC	FAD	FAE	FAF
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Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 124 of 127)

	FB4	FB5	FB6	FB7	FB8	FB9	FBA	FBB	FBC	FBD	FBE	FBF
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Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 125 of 127)

	FC4	FC5	FC6	FC7	FC8	FC9	FCA	FCB	FCC	FCD	FCE	FCF
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Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 126 of 127)

	FD4	FD5	FD6	FD7	FD8	FD9	FDA	FDB	FDC	FDD	FDE	FDF
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Table 15 • Simplified Chinese GBK Code Page 936 (300 dpi) (Page 127 of 127)

	FE4	FE5	FE6	FE7	FE8	FE9	FEA	FEB	FEC	FED	FEE	FEF
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Traditional Chinese Big5 Code Page 950 (300 dpi)

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 1 of 127)

	000	001	002	003	004	005	006	007	008	009	00A	00B	00C	00D	00E	00F
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3			#	3	C	S	c	s								
4			\$	4	D	T	d	t								
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6			&	6	F	V	f	v								
7			'	7	G	W	g	w								
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Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 2 of 127)

	814	815	816	817	818	819	81A	81B	81C	81D	81E	81F
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Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 3 of 127)

	824	825	826	827	828	829	82A	82B	82C	82D	82E	82F
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Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 4 of 127)

	834	835	836	837	838	839	83A	83B	83C	83D	83E	83F
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Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 5 of 127)

	844	845	846	847	848	849	84A	84B	84C	84D	84E	84F
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Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 6 of 127)

	854	855	856	857	858	859	85A	85B	85C	85D	85E	85F
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Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 7 of 127)

	864	865	866	867	868	869	86A	86B	86C	86D	86E	86F
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Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 8 of 127)

	874	875	876	877	878	879	87A	87B	87C	87D	87E	87F
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Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 9 of 127)

	884	885	886	887	888	889	88A	88B	88C	88D	88E	88F
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Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 10 of 127)

	894	895	896	897	898	899	89A	89B	89C	89D	89E	89F
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Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 11 of 127)

	8A4	8A5	8A6	8A7	8A8	8A9	8AA	8AB	8AC	8AD	8AE	8AF
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Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 12 of 127)

	8B4	8B5	8B6	8B7	8B8	8B9	8BA	8BB	8BC	8BD	8BE	8BF
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Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 13 of 127)

	8C4	8C5	8C6	8C7	8C8	8C9	8CA	8CB	8CC	8CD	8CE	8CF
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Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 14 of 127)

	8D4	8D5	8D6	8D7	8D8	8D9	8DA	8DB	8DC	8DD	8DE	8DF
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Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 15 of 127)

	8E4	8E5	8E6	8E7	8E8	8E9	8EA	8EB	8EC	8ED	8EE	8EF
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Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 16 of 127)

	8F4	8F5	8F6	8F7	8F8	8F9	8FA	8FB	8FC	8FD	8FE	8FF
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Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 17 of 127)

	904	905	906	907	908	909	90A	90B	90C	90D	90E	90F
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Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 18 of 127)

	914	915	916	917	918	919	91A	91B	91C	91D	91E	91F
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Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 19 of 127)

	924	925	926	927	928	929	92A	92B	92C	92D	92E	92F
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Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 20 of 127)

	934	935	936	937	938	939	93A	93B	93C	93D	93E	93F
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Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 21 of 127)

	944	945	946	947	948	949	94A	94B	94C	94D	94E	94F
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Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 22 of 127)

	954	955	956	957	958	959	95A	95B	95C	95D	95E	95F
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Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 23 of 127)

	964	965	966	967	968	969	96A	96B	96C	96D	96E	96F
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Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 24 of 127)

	974	975	976	977	978	979	97A	97B	97C	97D	97E	97F
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Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 25 of 127)

	984	985	986	987	988	989	98A	98B	98C	98D	98E	98F
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Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 26 of 127)

	994	995	996	997	998	999	99A	99B	99C	99D	99E	99F
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Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 27 of 127)

	9A4	9A5	9A6	9A7	9A8	9A9	9AA	9AB	9AC	9AD	9AE	9AF
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Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 28 of 127)

	9B4	9B5	9B6	9B7	9B8	9B9	9BA	9BB	9BC	9BD	9BE	9BF
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Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 29 of 127)

	9C4	9C5	9C6	9C7	9C8	9C9	9CA	9CB	9CC	9CD	9CE	9CF
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Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 30 of 127)

	9D4	9D5	9D6	9D7	9D8	9D9	9DA	9DB	9DC	9DD	9DE	9DF
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Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 31 of 127)

	9E4	9E5	9E6	9E7	9E8	9E9	9EA	9EB	9EC	9ED	9EE	9EF
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Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 32 of 127)

	9F4	9F5	9F6	9F7	9F8	9F9	9FA	9FB	9FC	9FD	9FE	9FF
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Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 33 of 127)

	A04	A05	A06	A07	A08	A09	A0A	A0B	A0C	A0D	A0E	A0F
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Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 34 of 127)

	A14	A15	A16	A17	A18	A19	A1A	A1B	A1C	A1D	A1E	A1F
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2							}	FE5B	%	FE65	2642	
3							„	3003	2105	FE66	2295	
4							〔	FE5C	○	FF5E	2299	
5							〕	FE5D	25CB	FF3F	2191	
6							‘	25CF	△	221A	2229	
7							,	2018	25B3	02CD	FF1C	2193
8							,	2019	25B2	FE49	222A	2190
9							“	201C	○	FF1E	22A5	2192
A							”	201D	☆	2266	221F	2196
B							“	301D	★	2267	22BF	2197
C							”	301E	◇	2260	log	2199
D							~	2035	◆	221E	ln	2198
E							~	2032	□	33D1	2198	
F							#	FF03	■	222B		
							&	25A0	&	222E	2223	
							&	FF06	▽	2235	FF0F	
							*	25BD	*	2234		
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Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 35 of 127)

	A24	A25	A26	A27	A28	A29	A2A	A2B	A2C	A2D	A2E	A2F
0								1 FF11	VIII 2167	B FF22	R FF32	h FF48
1							2 256E FF12	IX 2168	C FF23	S FF33	i FF49	
2							3 2570 FF13	X 2169	D FF24	T FF34	j FF4A	
3							4 256F FF14	I 3021	E FF25	U FF35	k FF4B	
4							5 2550 FF15	II 3022	F FF26	V FF36	l FF4C	
5							6 255E FF16	III 3023	G FF27	W FF37	m FF4D	
6							7 256A FF17	IV 3024	H FF28	X FF38	n FF4E	
7							8 2561 FF18	V 3025	I FF29	Y FF39	o FF4F	
8							9 25E2 FF19	VI 3026	J FF2A	Z FF3A	p FF50	
9							I 25E3 FF20	VII 3027	K FF2B	a FF41	q FF51	
A							II 25E5 FF21	VIII 3028	L FF2C	b FF42	r FF52	
B							III 25E4 FF22	IX 3029	M FF2D	c FF43	s FF53	
C							IV 2571 FF23	+	N FF2E	d FF44	t FF54	
D							V 2572 FF24	#	O FF2F	e FF45	u FF55	
E							VI 2573 FF25	#	P FF30	f FF46	v FF56	
F							0 FF10	VII 2166	A FF21	Q FF31	g FF47	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 36 of 127)

	A34	A35	A36	A37	A38	A39	A3A	A3B	A3C	A3D	A3E	A3F
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7							𠂔	𠂔				
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F							𠂔	＼				

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 37 of 127)

	A44	A45	A46	A47	A48	A49	A4A	A4B	A4C	A4D	A4E	A4F
0								什 4EC0	分 5206	壬 58EC	戈 6208	毋 6BCB
1							丑 4E11	彳 4EC3	切 5207	天 5929	户 6236	比 6BD4
2							丐 4E10	仆 4EC6	刈 5208	夫 592B	手 624B	毛 6BDB
3							不 4E0D	仇 4EC7	匀 52FB	太 592A	扎 624E	氏 6C0F
4							中 4E2D	仍 4ECD	勾 52FE	夭 592D	支 652F	水 6C34
5							丰 4E30	今 4ECA	勿 52FF	孔 5B54	文 6587	火 706B
6							丹 4E39	介 4ECB	化 5316	少 5C11	斗 6597	爪 722A
7							之 4E4B	仄 4EC4	匹 5339	尤 5C24	斤 65A4	父 7236
8							尹 5C39	元 5143	午 5348	尺 5C3A	方 65B9	爻 723B
9							予 4E88	允 5141	升 5347	屯 5C6F	日 65E5	片 7247
A							云 4E91	内 5167	卅 5345	巴 5DF4	曰 66F0	牙 7259
B							井 4E95	六 516D	卞 535E	幻 5E7B	月 6708	牛 725B
C							互 4E92	兮 516E	厄 5384	廿 5EFF	木 6728	犬 72AC
D							五 4E94	公 516C	友 53CB	弔 5F14	欠 6B20	王 738B
E							亢 4EA2	冗 5197	及 53CA	引 5F15	止 6B62	丙 4E19
F							仁 4EC1	凶 51F6	反 53CD	心 5FC3	歹 6B79	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 38 of 127)

	A54	A55	A56	A57	A58	A59	A5A	A5B	A5C	A5D	A5E	A5F
0								弘	母	田	丞	休
								5F18	6BCD	7530	4E1E	4F11
1							夾	弗	民	由	丢	伏
							592E	5F17	6C11	7531	4E1F	4F0F
2							失	必	氐	甲	兵	仲
							5931	5FC5	6C10	7532	4E52	4EF2
3							奴	戊	永	申	兵	件
							5974	620A	6C38	7533	4E53	4EF6
4							奶	打	汁	疋	𠂇	任
							5976	6253	6C41	758B	4E69	4EFB
5							孕	扠	汀	白	互	仰
							5B55	6254	6C40	767D	4E99	4EF0
6							它	扒	汜	皮	交	𠂇
							5B83	6252	6C3E	76AE	4EA4	4EF3
7							尼	扑	犯	皿	亦	份
							5C3C	6251	72AF	76BF	4EA6	4EFD
8							巨	斤	玄	目	亥	企
							5DE8	65A5	7384	76EE	4EA5	4F01
9							巧	旦	玉	矛	彷	𠂇
							5DE7	65E6	7389	77DB	4EFF	4F0B
A							左	朮	瓜	矢	𠂇	光
							5DE6	672E	74DC	77E2	4F09	5149
B							市	本	瓦	石	伙	兌
							5E02	672C	74E6	77F3	4F19	5147
C							布	未	甘	示	伊	兆
							5E03	672A	7518	793A	4F0A	5146
D							平	末	生	禾	𠂇	先
							5E73	672B	751F	79BE	4F15	5148
E							幼	札	用	穴	伍	全
							5E7C	672D	7528	7A74	4F0D	5168
F							弁	正	甩	立	伐	
							5F01	6B63	7529	7ACB	4F10	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 39 of 127)

	A64	A65	A66	A67	A68	A69	A6A	A6B	A6C	A6D	A6E	A6F
0								旭	池	羽	舟	𠂇
							65ED	6C60	7FB0D	821F	4F5E	
1							式	曲	汐	老	艮	伴
							5F0F	66F2	6C50	8001	826E	4F34
2							弛	曳	汎	考	色	佛
							5F1B	66F3	6C55	8003	8272	4F5B
3							忙	有	汚	而	艾	何
							5FD9	6709	6C61	800C	827E	4F55
4							忄	朽	汎	耒	虫	估
							5FD6	673D	6C5B	8012	866B	4F30
5							戎	朴	汎	耳	血	佐
							620E	6734	6C4D	8033	8840	4F50
6							戌	朱	汎	聿	行	佑
							620C	6731	6C4E	807F	884C	4F51
7							戍	朵	灰	肉	衣	伽
							620D	6735	7070	8089	8863	4F3D
8							成	次	牟	肋	西	伺
							6210	6B21	725F	808B	897F	4F3A
9							扣	此	牝	肌	阡	伸
							6263	6B64	725D	808C	9621	4F38
A							扌	死	百	臣	串	佃
							625B	6B7B	767E	81E3	4E32	4F43
B							扌	氣	竹	自	亨	佔
							6258	6C16	7AF9	81EA	4EA8	4F54
C							扌	汝	米	至	位	似
							6536	6C5D	7C73	81F3	4F4D	4F3C
D							早	汗	糸	白	住	但
							65E9	6C57	7CF8	81FC	4F4F	4F46
E							旨	汙	缶	舌	佇	侷
							65E8	6C59	7F36	820C	4F47	4F63
F							匚	江	羊	舛	𠂇	
							65EC	6C5F	7F8A	821B	4F57	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 40 of 127)

	A74	A75	A76	A77	A78	A79	A7A	A7B	A7C	A7D	A7E	A7F
0								妍 598D	尾 5C3E	役 5F79	抉 6289	攻 653B
1							均 5747	妤 59A4	岐 5C90	忘 5FD8	扭 626D	攸 6538
2							坎 574E	妓 5993	岑 5C91	忌 5FCC	把 628A	旱 65F1
3							坂 573E	妊 598A	岔 5C94	志 5FD7	扼 627C	更 66F4
4							坐 5750	妥 59A5	岌 5C8C	忍 5FC0	找 627E	束 675F
5							坏 574F	孝 5B5D	巫 5DEB	忱 5FF1	批 6279	李 674E
6							坼 573B	孜 5B5C	希 5E0C	快 5FEB	扳 6273	杏 674F
7							壯 58EF	孚 5B5A	序 5E8F	忸 5FF8	抒 6292	材 6750
8							夾 593E	孛 5B5B	庇 5E87	忪 5FEA	扯 626F	村 6751
9							妝 599D	完 5B8C	床 5E8A	戒 6212	折 6298	杜 675C
A							妒 5992	宋 5B8B	廷 5EF7	我 6211	扮 626E	杖 6756
B							妨 59A8	宏 5B8F	弄 5F04	抄 6284	投 6295	杞 675E
C							妞 599E	尬 5C2C	弟 5F1F	抗 6297	抓 6293	杉 6749
D							妣 59A3	局 5C40	形 5F64	抖 6296	抑 6291	杆 6746
E							妙 5999	屁 5C41	形 5F62	技 6280	技 6286	杠 6760
F							妖 5996	尿 5C3F	彷 5F77	扶 6276	改 6539	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 41 of 127)

	A84	A85	A86	A87	A88	A89	A8A	A8B	A8C	A8D	A8E	A8F
0								辰	阱	佬	兒	効
								8FB0	9631	4F6C	5152	52BE
1							芋	迂	阪	供	兜	勵
							828B	8FC2	962A	4F9B	5155	52BB
2							芍	廸	阮	例	兩	卒
							828D	8FC6	962C	4F8B	5169	5352
3							見	迅	並	來	具	協
							898B	8FC5	4E26	4F86	5177	5354
4							角	迄	乖	侃	其	卓
							89D2	8FC4	4E56	4F83	5176	5353
5							言	巡	乳	佰	典	卑
							8A00	5DE1	4E73	4F70	5178	5351
6							谷	邑	事	併	冽	卦
							8C37	9091	4E8B	4F75	51BD	5366
7							豆	邢	些	侈	函	卷
							8C46	90A2	4E9B	4F88	51FD	5377
8							豕	邪	亞	佩	刻	卸
							8C55	90AA	4E9E	4F69	523B	5378
9							貝	邦	享	佻	券	卹
							8C9D	90A6	4EAB	4F7B	5238	5379
A							赤	那	京	侖	刷	取
							8D64	90A3	4EAC	4F96	5237	53D6
B							走	酉	佯	佾	刺	叔
							8D70	9149	4F6F	4F7E	523A	53D4
C							足	采	依	侏	到	受
							8DB3	91C6	4F9D	4F8F	5230	53D7
D							身	里	侍	侑	刮	味
							8EAB	91CC	4F8D	4F91	522E	5473
E							車	防	佳	佺	制	呵
							8ECA	9632	4F73	4F7A	5236	5475
F							辛	阮	使	兔	剗	
							8F9B	962E	4F7F	5154	5241	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 42 of 127)

	A94	A95	A96	A97	A98	A99	A9A	A9B	A9C	A9D	A9E	A9F
0								庚 5E9A	念 5FF5	房 623F	拈 62C8	拎 62CE
1							届 5C46	店 5E97	忿 5FFF	戾 623E	抨 62A8	放 653E
2							岷 5CB7	府 5E9C	快 600F	所 6240	抽 62BD	斧 65A7
3							岡 5CA1	底 5E95	怔 6014	承 627F	押 62BC	於 65BC
4							岸 5CB8	庖 5E96	怯 602F	拉 62C9	拐 62D0	旺 65FA
5							岩 5CA9	延 5EF6	怵 6035	拌 62CC	拙 62D9	昔 6614
6							岫 5CAB	弦 5F26	怖 6016	拄 62C4	拇 62C7	易 6613
7							岱 5CB1	弧 5F27	怪 602A	抿 62BF	拍 62CD	昌 660C
8							岳 5CB3	弩 5F29	怕 6015	拂 62C2	抵 62B5	昆 6606
9							帘 5E18	往 5F80	怡 6021	抹 62B9	拚 62DA	昂 6602
A							帝 5E1A	征 5F81	性 6027	拒 62D2	抱 62B1	明 660E
B							帖 5E16	佛 5F7F	怩 6029	招 62DB	拘 62D8	昀 6600
C							帕 5E15	彼 5F7C	怫 602B	披 62AB	拖 62D6	昏 660F
D							帛 5E1B	忝 5FDD	怛 601B	拓 62D3	拗 62D7	昕 6615
E							帑 5E11	忠 5FE0	或 6216	拔 62D4	拆 62C6	昊 660A
F							辛 5E78	忽 5FFD	戕 6215	抛 62CB	抬 62AC	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 43 of 127)

	AA4	AA5	AA6	AA7	AA8	AA9	AAA	AAB	AAC	AAD	AAE	AAF
0							狐	社	肱	芹	返	
1							炕	玩	祀	股	花	近
2							炎	玆	祁	肫	芬	邵
3							炒	攴	秉	肩	芥	邸
4							炊	攷	𠂇	肴	芯	邱
5							炙	玥	空	肪	芸	邶
6							爬	瞓	穹	肯	茉	采
7							爭	痴	竺	臥	芰	金
8							爸	疙	糾	臾	蒂	長
9							版	疚	罔	舍	芷	門
A							牧	的	羌	芳	虎	阜
B							物	盂	半	芝	虱	陀
C							狀	盲	者	芙	初	阿
D							狎	直	肺	芭	表	阻
E							狃	知	肥	芽	軋	附
F							狗	矚	肢	芟	迎	
							72D7	77FD	80A2	829F	8FCE	9644

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 44 of 127)

	AB4	AB5	AB6	AB7	AB8	AB9	ABA	ABB	ABC	ABD	ABE	ABF	
0									城	姚	峒	徇	峒
									57CE	59DA	5CD2	5F87	606B
1							哄	垮	姦	巒	後	恪	
							54C4	57AE	59E6	5DF7	5F8C	606A	
2							哈	垓	威	帝	佯	恤	
							54C8	5793	5A01	5E1D	5F89	6064	
3							咯	奕	姻	帥	怒	扁	
							54AF	5955	59FB	5E25	6012	6241	
4							咫	契	孩	帝	思	拜	
							54AB	5951	5B69	5E1F	601D	62DC	
5							咱	奏	宣	幽	急	挖	
							54B1	594F	5BA3	5E7D	6020	6316	
6							咻	奎	宦	庠	急	按	
							54BB	594E	5BA6	5EA0	6025	6309	
7							咩	奐	室	度	怎	拼	
							54A9	5950	5BA4	5EA6	600E	62FC	
8							咧	姜	客	建	怨	拭	
							54A7	59DC	5BA2	5EFA	6028	62ED	
9							咿	姘	宥	弈	恍	持	
							54BF	59D8	5BA5	5F08	604D	6301	
A							囿	姿	封	弭	恰	拮	
							56FF	59FF	5C01	5F2D	6070	62EE	
B							垂	姣	屎	彥	恨	拽	
							5782	59E3	5C4E	5F65	6068	62FD	
C							型	姨	屏	很	恢	指	
							578B	59E8	5C4F	5F88	6062	6307	
D							垠	娃	屍	待	恆	拱	
							57A0	5A03	5C4D	5F85	6046	62F1	
E							垣	姥	屋	徊	恃	拷	
							57A3	59E5	5C4B	5F8A	6043	62F7	
F							垢	姪	峙	律	恬		
							57A2	59EA	5CD9	5F8B	606C		

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 45 of 127)

	AC4	AC5	AC6	AC7	AC8	AC9	ACA	ACB	ACC	ACD	ACE	ACF
0								為 70BA	珊 73CA	疣 75A3	眇 7707	突 7A81
1							活 6D3B	炳 70B3	玻 73BB	癸 7678	矜 77DC	竿 7AFF
2							洽 6D3D	炬 70AC	玲 73B2	皆 7686	砂 7802	竽 7AFD
3							派 6D3E	炯 70AF	珍 73CD	皇 7687	研 7814	籽 7C7D
4							洶 6D36	炭 70AD	珀 73C0	皈 7688	砌 780C	紂 7D02
5							洛 6D1B	炸 70B8	玳 73B3	盈 76C8	砍 780D	紅 7D05
6							泵 6CF5	炮 70AE	甚 751A	盆 76C6	祆 7946	紀 7D00
7							洹 6D39	炤 70A4	甬 752D	盃 76C3	祉 7949	紩 7D09
8							洧 6D27	爰 7230	畏 754F	盍 76C5	祈 7948	紇 7D07
9							洮 6D38	牲 7272	界 754C	省 7701	祇 7947	約 7D04
A							洩 6D29	牿 726F	畎 754E	睷 76F9	禹 79B9	糴 7D06
B							洮 6D2E	牴 7274	畋 754B	相 76F8	禹 79BA	缸 7F38
C							洵 6D35	狩 72E9	疫 75AB	眉 7709	科 79D1	美 7F8E
D							洎 6D0E	狠 72E0	疵 75A4	看 770B	秒 79D2	羿 7FBF
E							洫 6D2B	狡 72E1	疥 75A5	盾 76FE	秋 79CB	耄 8004
F							炫 70AB	玷 73B7	疢 75A2	盼 76FC	穿 7A7F	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 46 of 127)

	AD4	AD5	AD6	AD7	AD8	AD9	ADA	ADB	ADC	ADD	ADE	ADF
0								降	倣	倨	冢	唐
								964D	5023	5028	51A2	5510
1							迭	面	俯	俱	凍	唁
							8FED	9762	4FEF	4FF1	51CD	5501
2							迫	革	倦	倡	凌	唷
							8FEB	9769	5026	5021	51CC	5537
3							迤	韋	倥	個	准	亨
							8FE4	97CB	5025	500B	51C6	54FC
4							迨	韭	俸	候	凋	哥
							8FE8	97ED	4FF8	5019	51CB	54E5
5							郊	音	倩	倘	剖	哲
							90CA	97F3	5029	5018	5256	54F2
6							郎	貢	偉	俳	剜	唆
							90CE	9801	5016	4FF3	525C	5506
7							郁	風	俛	修	剔	哺
							90C1	98A8	5006	4FEE	5254	54FA
8							郤	飛	值	倭	剛	唔
							90C3	98DB	503C	502D	525B	5514
9							酉	食	借	倪	剝	哩
							914B	98DF	501F	502A	525D	54E9
A							酉	首	倚	俾	匪	哭
							914A	9996	501A	4FFE	532A	54ED
B							重	香	倒	倫	卿	員
							91CD	9999	5012	502B	537F	54E1
C							門	乘	們	倉	原	唉
							9582	4EB8	5011	5009	539F	5509
D							限	毫	俺	兼	厝	哮
							9650	4EB3	4FFA	517C	539D	54EE
E							陋	倌	悵	冤	叟	哪
							964B	500C	5000	51A4	53DF	54EA
F							陌	倍	倔	冥	哨	
							964C	500D	5014	51A5	54E8	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 47 of 127)

	AE4	AE5	AE6	AE7	AE8	AE9	AEA	AEB	AEC	AED	AEE	AEF
0							扇	挫	晁	桌	氣	
							6247	632B	6641	684C	6C23	
1							恣	拳	挨	書	桑	氣
							6063	62F3	6328	66F8	6851	6C27
2							恥	挈	捍	朔	栽	氮
							6065	6308	634D	6714	683D	6C28
3							恐	拿	捌	朕	柴	氮
							6050	62FF	634C	6715	67F4	6C26
4							恕	捎	效	朗	桐	氤
							6055	634E	6548	6717	6850	6C24
5							恭	挾	粒	校	桀	泰
							606D	633E	6549	6821	6840	6CF0
6							恩	振	料	核	格	浪
							6069	632F	6599	6838	683C	6D6A
7							息	捕	旁	案	桃	涕
							606F	6355	65C1	6848	6843	6D95
8							悄	梧	旅	框	株	消
							6084	6342	65C5	6846	682A	6D88
9							悟	捆	時	桓	榦	涇
							609F	6346	6642	6853	6845	6D87
A							悚	捏	晉	根	栓	浦
							609A	634F	6649	6839	6813	6D66
B							悍	捉	晏	桂	移	浸
							608D	6349	664F	6842	6818	6D78
C							悔	挺	晃	桔	桁	海
							6094	633A	6643	6854	6841	6D77
D							悌	捐	晒	栩	殊	浙
							608C	6350	6652	6829	6B8A	6D59
E							悦	挽	昫	梳	殉	涓
							6085	633D	664C	68B3	6B89	6D93
F							悖	挪	暱	栗	殷	
							6096	632A	6645	6817	6BB7	6D93

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 48 of 127)

	AF4	AF5	AF6	AF7	AF8	AF9	AFA	AFB	AFC	AFD	AFE	AFF	
0									秣	素	耘	能	荆
1							砥	秧	索	耕	脊	草	
2							砭	租	純	耙	胼	荐	
3							俎	秦	紐	耗	胯	草	
4							砟	秩	紩	耽	臭	茵	
5							砲	秘	級	耿	臬	茴	
6							祕	窄	纈	胱	鬯	荏	
7							祐	窮	納	脂	舐	茲	
8							祠	站	紙	胰	航	茹	
9							祟	笆	紛	脅	舫	荼	
A							祖	笑	缺	胭	舤	茗	
B							神	粉	罟	胴	般	荀	
C							祝	紡	羔	脆	芻	茱	
D							祇	紗	翅	胸	茫	茨	
E							祚	紋	翁	脜	荒	荃	
F							秤	糴	耆	脈	荔		
							79E4	7D0A	8006	8108	8354		

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 49 of 127)

	B04	B05	B06	B07	B08	B09	B0A	B0B	B0C	B0D	B0E	B0F
0								偽	儂	匾	啤	埠
							507D	506F	533E	5564	57E0	
1							陞	停	𠵼	參	唸	埠
							965B	505C	506D	53C3	5538	57E4
2							陝	假	兜	曼	售	基
							965D	5047	515C	66FC	552E	57FA
3							除	偃	冕	商	啜	堂
							9664	5043	5195	5546	555C	5802
4							陘	倍	凰	啗	唬	堵
							9658	504C	51F0	556A	552C	5835
5							陞	做	剪	啦	啣	執
							965E	505A	526A	5566	5563	57F7
6							隻	偉	副	啄	唳	培
							96BB	5049	526F	5544	5533	57F9
7							飢	健	勒	啞	啁	狗
							98E2	5065	52D2	555E	5541	5920
8							馬	偶	務	啡	啗	奢
							99AC	5076	52D9	5561	5557	5962
9							骨	偎	勘	啃	圈	娶
							9AA8	504E	52D8	5543	5708	5A36
A							高	偕	動	𠵼	國	妻
							9AD8	5055	52D5	554A	570B	5A41
B							鬥	偵	𠱍	唱	圉	婉
							9B25	5075	5310	5531	5709	5A49
C							鬲	側	匏	啖	域	婦
							9B32	5074	530F	5556	57DF	5A66
D							鬼	偷	匙	問	堅	婪
							9B3C	5077	5319	554F	5805	5A6A
E							乾	偏	匿	啕	壘	嫋
							4E7E	504F	533F	5555	580A	5A40
F							𠂇	倏	區	唯	堆	
							507A	500F	5340	552F	5806	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 50 of 127)

	B14	B15	B16	B17	B18	B19	B1A	B1B	B1C	B1D	B1E	B1F
0								掠	推	教	晤	梗
							63A0	63A8	6559	6664	6897	
1							情	控	掄	敗	晨	械
							60C5	63A7	6384	6557	6668	68B0
2							惱	捲	授	啟	晦	梃
							60BB	6372	6388	555F	6666	6883
3							悵	掖	掙	敏	晞	棄
							60B5	6396	6399	654F	665E	68C4
4							惜	探	採	敘	曹	梭
							60DC	63A2	63A1	6558	66F9	68AD
5							悼	接	掬	敕	勗	梆
							60BC	63A5	63AC	6555	52D7	6886
6							惆	捷	排	敵	望	梅
							60D8	6377	6392	6554	671B	6885
7							惕	捧	掏	斜	梁	梔
							60D5	6367	638F	659C	6881	6894
8							惆	掘	掀	斛	梯	條
							60C6	6398	6380	659B	68AF	689D
9							惟	措	捻	斬	梢	梨
							60DF	63AA	637B	65AC	68A2	68A8
A							惄	捱	捩	族	梓	梟
							60B8	6371	6369	65CF	6893	689F
B							惱	掩	捨	旋	梵	椀
							60DA	63A9	6368	65CB	68B5	68A1
C							惇	掉	捺	旌	桺	棟
							60C7	6389	637A	65CC	687F	6882
D							戚	掃	敝	旎	桶	欲
							621A	6383	655D	65CE	6876	6B32
E							戛	掛	敎	晝	柶	殺
							621B	639B	6556	665D	68B1	6BBA
F							扈	捫	救	晚	梧	
							624B	636B	6551	665A	68A7	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 51 of 127)

	B24	B25	B26	B27	B28	B29	B2A	B2B	B2C	B2D	B2E	B2F
0							盒	宛	绍	耜	莞	
							76D2	7A95	7D39	801C	839E	
1							瓷	盛	笠	绋	聊	莘
							74F7	76DB	7B20	7D3C	804A	8398
2							甜	眷	笨	绌	聆	蓼
							751C	7737	7B28	7D40	8046	8378
3							產	眾	笛	細	脯	莢
							7522	773E	7B1B	7D30	812F	83A2
4							略	眼	第	紳	脖	莖
							7565	773C	7B2C	7D33	8116	8396
5							畦	眶	符	組	脣	莽
							7566	7736	7B26	7D44	8123	83BD
6							畢	眸	笙	累	脫	莫
							7562	7738	7B19	7D2F	812B	83AB
7							異	眺	笞	終	脩	莒
							7570	773A	7B1E	7D42	8129	8392
8							疏	硫	笮	繼	脰	莊
							758F	786B	7B2E	7D32	8130	838A
9							痔	硃	粒	綏	脹	莓
							75D4	7843	7C92	7D31	8124	8393
A							痕	硎	粗	鉢	春	莉
							75D5	784E	7C97	7F3D	8202	8389
B							疵	祥	粕	羞	舵	莠
							75B5	7965	7C95	7F9E	8235	83A0
C							瘡	票	絆	羚	舷	荷
							75CA	7968	7D46	7F9A	8237	8377
D							瘍	祭	絃	翌	舶	荻
							75CD	796D	7D43	7FCC	8236	837B
E							皎	移	統	翎	船	荼
							768E	79FB	7D71	7FCE	8239	837C
F							盞	窒	繁	習	莎	
							76D4	7A92	7D2E	7FD2	838E	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 52 of 127)

	B34	B35	B36	B37	B38	B39	B3A	B3B	B3C	B3D	B3E	B3F
0								陸	鹿	創	喪	喫
								9678	9E7F	5275	55AA	55AB
1							部	陰	麥	剩	嚦	喙
							90E8	9670	9EA5	5269	5594	5599
2							郭	陴	麻	勞	喇	圍
							90ED	9674	9EBB	52DE	5587	570D
3							都	陶	傢	勝	喋	堯
							90FD	9676	50A2	52DD	558B	582F
4							𠂇	陷	傍	勛	喃	堪
							9157	9677	50BD	52DB	5583	582A
5							野	陬	傅	博	喳	場
							91CE	966C	5085	535A	55B3	5834
6							釵	雀	備	厥	單	堤
							91F5	96C0	5099	53A5	55AE	5824
7							鉺	雪	傑	啻	喟	堰
							91E6	96EA	5091	557B	559F	5830
8							釣	雩	傀	喀	唾	報
							91E3	96E9	5080	5580	553E	5831
9							釸	章	儉	喧	哟	堡
							91E7	7AE0	5096	55A7	55B2	5821
A							釭	竟	傘	啼	喚	塢
							91ED	7ADF	5098	557C	559A	581D
B							釤	頂	儻	喊	喻	堠
							91E9	9802	509A	558A	55BB	5820
C							閉	頃	最	喝	喬	壹
							9589	9803	6700	559D	55AC	58F9
D							陪	魚	凱	喘	哩	壺
							966A	9B5A	51F1	5598	55B1	58FA
E							陵	鳥	割	喂	啾	奠
							9675	9CE5	5272	5582	557E	5960
F							陳	鹵	剴	喜	喉	
							9673	9E75	5274	559C	5589	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 53 of 127)

	B44	B45	B46	B47	B48	B49	B4A	B4B	B4C	B4D	B4E	B4F
0								敦	替	棟	毯	湘
1							插	敢	期	棋	氣	渤
2							揣	散	朝	棍	氣	湖
3							提	斑	棺	植	氳	涇
4							握	斐	棕	椒	港	渭
5							揖	斯	棠	椎	游	渦
6							揭	普	棘	棉	湔	湯
7							揮	晰	棗	棚	渡	渴
8							捶	晴	椅	楮	渲	湍
9							援	晶	棟	菜	湧	渺
A							揪	景	棵	款	湊	測
B							換	暑	森	欺	渠	湃
C							摒	智	棧	欽	渥	渝
D							揚	晾	棹	殘	渣	渾
E							揩	晷	棒	殖	減	滋
F							敞	曾	棲	殼	湛	
							655E	667E	68F2	6BB0	6E5B	6ECB

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 54 of 127)

	B54	B55	B56	B57	B58	B59	B5A	B5B	B5C	B5D	B5E	B5F
0								粥	耋	菩	菽	蛤
							7CA5	800B	83E9	83FD	86E4	
1							窗	絞	睂	萃	菲	𧈧
							7A97	7D5E	8052	8403	83F2	86D0
2							窖	結	肅	菸	菊	𧈧
							7A96	7D50	8085	83F8	83CA	86DE
3							童	絨	腕	萍	萸	街
							7AE5	7D68	8155	840D	8438	8857
4							竣	絕	腔	菠	萎	裁
							7AE3	7D55	8154	83E0	840E	88C1
5							等	紫	腋	菅	葛	裂
							7B49	7D2B	814B	83C5	8404	88C2
6							策	絮	腑	萋	菜	祫
							7B56	7D6E	8151	840B	83DC	88B1
7							筆	絲	腎	菁	萇	覃
							7B46	7D72	814E	83C1	8407	8983
8							筐	絡	脹	華	菔	視
							7B50	7D61	8139	83EF	83D4	8996
9							筒	給	腆	菱	蒐	註
							7B52	7D66	8146	83F1	83DF	8A3B
A							答	絢	脾	菴	虛	詠
							7B54	7D62	813E	83F4	865B	8A60
B							筭	經	腌	著	蛟	評
							7B4D	7D70	814C	8457	86DF	8A55
C							筋	絳	腓	萊	蛙	詞
							7B4B	7D73	8153	840A	8609	8A5E
D							筏	善	腴	菰	蛭	証
							7B4F	5584	8174	83F0	86ED	8A3C
E							筑	翔	舒	萌	蛔	詰
							7B51	7FD4	8212	840C	86D4	8A41
F							粟	翕	舜	菌	蛛	
							7C9F	7FD5	821C	83CC	86DB	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 55 of 127)

	B64	B65	B66	B67	B68	B69	B6A	B6B	B6C	B6D	B6E	B6F
0								集	黃	剷	嗣	塔
							96C6	9EC3	5277	55E3	5854	
1							間	雇	黍	剽	嗤	填
							9593	96C7	9EC0	527D	55E4	586B
2							間	雯	黑	募	嗯	塌
							9592	96EF	9ED1	52DF	55EF	584C
3							閥	雲	亂	勦	嗚	塙
							958E	96F2	4E82	52E6	55DA	586D
4							隊	韌	傭	勤	嗡	塊
							968A	97CC	50AD	52E4	55E1	584A
5							階	項	債	勢	嗅	塉
							968E	9805	50B5	52E2	55C5	5862
6							隋	順	傲	勸	哈	塲
							968B	9806	50B2	52E3	55C6	5852
7							陽	須	傳	匯	嗥	塋
							967D	9808	50B3	532F	55E5	584B
8							隅	飧	僅	嗟	嗦	奧
							9685	98E7	50C5	55DF	55C9	5967
9							隆	飪	傾	晦	園	嫁
							9686	98EA	50BE	55E8	5712	5AC1
A							隍	飯	催	嚦	圓	嫉
							968D	98EF	50AC	55D3	5713	5AC9
B							陸	鈍	傷	嗦	塞	嫌
							9672	98E9	50B7	55E6	585E	5ACC
C							隄	飲	傻	嗎	塑	媾
							9684	98F2	50BB	55CE	5851	5ABE
D							雁	飴	惱	嗜	塘	媽
							96C1	98ED	50AF	55DC	5858	5ABD
E							雅	馮	侈	嗇	塗	媼
							96C5	99AE	50C7	55C7	5857	5ABC
F							雄	馭	剷	嗑	塚	
							96C4	99AD	527F	55D1	585A	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 56 of 127)

	B74	B75	B76	B77	B78	B79	B7A	B7B	B7C	B7D	B7E	B7F
0								楣	滅	煩	獅	痰
1							楚	楨	溥	煤	猿	瘁
2							楷	歇	溢	煉	猾	痲
3							楠	歲	溼	照	瑣	癰
4							楔	毀	溺	煜	瑚	瘧
5							極	殿	溫	煥	瑕	痿
6							椰	毓	滑	煦	瑟	痴
7							概	鍵	準	煌	瑞	痳
8							楊	溢	溜	煥	瑁	盞
9							楨	溯	滄	煞	暉	盟
A							楫	漸	滔	蝦	瑙	睛
B							楞	溶	溪	碨	瑛	睞
C							楓	滂	漂	煖	瑜	睦
D							楹	源	溴	爺	當	睞
E							榆	溝	煎	牒	畸	督
F							棟	滇	煙	猷	療	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 57 of 127)

	B84	B85	B86	B87	B88	B89	B8A	B8B	B8C	B8D	B8E	B8F
0								萼	蛻	覩	詮	賅
1							腹	萬	蜂	解	詬	跡
2							腺	葡	蜃	詫	詹	跟
3							腦	董	蜆	該	詔	跨
4							舅	葩	蜊	詳	訾	路
5							艇	葭	衙	試	詚	跳
6							蒂	葆	裟	詩	豢	踩
7							葷	虞	裔	詰	貊	跪
8							落	虜	裙	誇	貉	跤
9							萱	號	補	詼	賊	趺
A							葵	蛹	裘	詣	資	躲
B							葦	蜓	裝	誠	賈	較
C							葫	螟	裡	話	賄	載
D							葉	蟻	裊	誅	貲	軾
E							葬	蜀	裕	詭	賃	輕
F							葛	蛾	袞	詢	賂	
							845B	86FE	88D2	8A62	8CC2	8F0A

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 58 of 127)

	B94	B95	B96	B97	B98	B99	B9A	B9B	B9C	B9D	B9E	B9F	
0									僻	嘛	塵	嫩	屢
							50ED	561B	5875	5AE9	5C62		
1							飽	僚	嘗	塾	嫗	嶄	
							98FD	50DA	5617	587E	5AD7	5D84	
2							飾	僕	嗽	境	嫖	嶇	
							98FE	50D5	55FD	5883	5AD6	5D87	
3							馳	像	嘔	墓	螺	樟	
							99B3	50CF	5614	5893	5AD8	5E5B	
4							駄	僑	嘆	塾	嫣	幣	
							99B1	50D1	5606	588A	5AE3	5E63	
5							馴	僱	嘉	塹	舃	幕	
							99B4	50F1	5609	5879	5B75	5E55	
6							髡	僕	嘍	墅	寢	幙	
							9AE1	50CE	560D	5885	5BDE	5E57	
7							鳩	僴	嘎	塽	寧	慢	
							9CE9	50E9	560E	587D	5BE7	5E54	
8							鹿	兢	噉	壽	寡	廓	
							9E82	5162	55F7	58FD	5BE1	5ED3	
9							鼎	甕	嘖	夥	寥	廖	
							9F0E	51F3	5616	5925	5BE5	5ED6	
A							鼓	劃	嘟	夢	實	弊	
							9F13	5283	561F	5922	5BE6	5F0A	
B							鼠	廁	嘈	夤	寨	擎	
							9F20	5282	5608	5924	5BE8	5F46	
C							僧	匱	嚙	奪	寢	彰	
							50E7	5331	5610	596A	5BE2	5F70	
D							僮	厭	嗶	奩	寤	徹	
							50EE	53AD	55F6	5969	5BE4	5FB9	
E							饒	嗾	圉	嫡	察	慇	
							50E5	55FE	5718	5AE1	5BDF	6147	
F							僖	啗	圖	嫵	對		
							50D6	5600	5716	5AE6	5C0D		

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 59 of 127)

	BA4	BA5	BA6	BA7	BA8	BA9	BAA	BAB	BAC	BAD	BAE	BAF
0								滌	瑰	碟	箋	綾
							6ECC	7470	789F	7B8B	7DBE	
1							滿	滷	塘	碧	筵	綠
							6EFF	6EF7	746D	78A7	7B75	7DA0
2							滯	熔	甄	碳	算	緊
							6EEF	7194	7504	78B3	7B97	7DCA
3							漆	熙	疑	碩	籀	綴
							6F06	7199	7591	78A9	7B9D	7DB4
4							漱	煽	瘧	碣	箔	網
							6F31	717D	7627	78A3	7B94	7DB2
5							漸	熊	瘍	禎	箏	綱
							6F38	718A	760D	798E	7B8F	7DB1
6							漲	熄	瘋	福	箸	綺
							6F32	7184	760B	798F	7BB8	7DBA
7							漣	熒	瘻	禡	箇	綢
							6F23	7192	7609	798D	7B87	7DA2
8							漕	爾	瘞	種	簾	綿
							6F15	723E	7613	7A2E	7B84	7DBF
9							漫	犒	盡	稱	粹	綵
							6F2B	7292	76E1	7A31	7CB9	7DB5
A							漂	犖	監	窪	粽	綸
							6F2F	7296	76E3	7AAA	7CBD	7DB8
B							澈	獄	瞓	窩	精	維
							6F88	7344	7784	7AA9	7CBE	7DAD
C							漪	獐	睽	竭	綻	緒
							6F2A	7350	777D	7AED	7DBB	7DD2
D							滬	瑤	睿	端	綰	緇
							6EEC	7464	777F	7AEF	7DB0	7DC7
E							漁	瑣	睡	管	綜	綏
							6F01	7463	7761	7BA1	7D9C	7DAC
F							滲	瑪	磁	箕	綽	
							6EF2	746A	78C1	7B95	7DBD	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 60 of 127)

	BB4	BB5	BB6	BB7	BB8	BB9	BBA	BBB	BBC	BBD	BBE	BBF
0								趕 8D95	鄙 9119	餅 927C	韶 97F6	鳶 9CF6
1							說 8AAA	蹠 8DFC	廊 9118	銑 9291	頗 9817	鳳 9CF3
2							誥 8AA5	輔 8F14	鄞 911E	閟 95A1	領 9818	麼 9EBC
3							誨 8AA8	輒 8F12	酵 9175	閨 95A8	颯 98AF	鼻 9F3B
4							誘 8A98	輕 8F15	酸 9178	閩 95A9	颱 98B1	齊 9F4A
5							誑 8A91	輓 8F13	酷 9177	閣 95A3	餃 9903	億 5104
6							誚 8A9A	辣 8FA3	酴 9174	閔 95A5	餅 9905	儀 5100
7							說 8AA7	遠 9060	鉸 9278	閤 95A4	餌 990C	僻 50FB
8							豪 8C6A	邁 9058	銀 9280	隙 9699	餉 9909	僵 50F5
9							貔 8C8D	遜 905C	銅 9285	障 969C	駁 99C1	價 50F9
A							貌 8C8C	遣 9063	銘 9298	際 969B	骯 9AAF	儂 5102
B							賓 8CD3	遙 9059	銖 9296	隙 96CC	殷 9AB0	儈 5108
C							賑 8CD1	遞 905E	鎔 927B	雒 96D2	髦 9AE6	儻 5109
D							賒 8CD2	遢 9062	銓 9293	需 9700	魁 9B41	儕 5105
E	7						赫 8D6B	還 905D	銜 929C	𠵼 977C	魂 9B42	凜 51DC
F							趙 8D99	遛 905B	鋐 92A8	鞅 9785	鳴 9CF4	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 61 of 127)

	BC4	BC5	BC6	BC7	BC8	BC9	BCA	BCB	BCC	BCD	BCE	BCF
0								摯	攏	標	漚	滌
							646F	64AC	6A19	6F7C	6ED5	
1							感	摹	撙	槽	澄	渟
							617C	6479	6499	69FD	6F84	6F6F
2							慰	撞	撣	模	潑	漞
							6170	649E	64A2	6A21	6F51	6F60
3							懥	撲	撤	樓	潦	鴻
							616B	64B2	64B3	6A13	6F66	6F5F
4							慾	撈	敵	樊	潔	熟
							617E	6488	6575	6A0A	6F54	719F
5							憧	撐	敷	漿	澆	熬
							61A7	6490	6577	69F3	6F86	71AC
6							憐	撰	數	樂	潭	熱
							6190	64B0	6578	6A02	6F6D	71B1
7							憫	撥	暮	縱	潛	熨
							61AB	64A5	66AE	6A05	6F5B	71A8
8							憎	撓	暫	械	潸	牖
							618E	6493	66AB	69ED	6F78	7256
9							憮	撕	暴	樑	潮	聳
							61AC	6495	66B4	6A11	6F6E	729B
A							憚	掠	暱	歐	澎	獎
							619A	64A9	66B1	6B50	6F8E	734E
B							憤	撒	樣	歎	潺	獢
							61A4	6492	6A23	6B4E	6F7A	7357
C							憔	撮	樟	殤	潰	瑩
							6194	64AE	6A1F	6BA4	6F70	7469
D							憮	播	榔	毅	潤	璋
							61AE	64AD	69E8	6BC5	6F64	748B
E							戮	撫	椿	毘	澗	璃
							622E	64AB	6A01	6BC6	6F97	7483
F							摩	撲	樞	漿	潘	
							6469	649A	6A1E	6F3F	6F58	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 62 of 127)

	BD4	BD5	BD6	BD7	BD8	BD9	BDA	BDB	BDC	BDD	BDE	BDF
0							蔑	蝗	請	賞	踢	
							8511	8757	8ACB	8CDE	8E22	
1							翩	蔣	蝌	諸	賦	踏
							7FE9	8523	874C	8AF8	8CE6	8E0F
2							耦	蔡	蝓	課	賤	踩
							8026	8521	8753	8AB2	8CE4	8E29
3							腔	荀	衛	諉	賬	踟
							819B	8514	885B	8AC9	8CEC	8E1F
4							膜	蓬	衝	諂	賭	躑
							819C	84EC	885D	8AC2	8CED	8E21
5							膝	葱	褐	調	賢	踞
							819D	8525	8910	8ABF	8CE2	8E1E
6							膠	蓿	複	誰	賣	躺
							81A0	84FF	8907	8AB0	8CE3	8EBA
7							膚	蓬	褒	論	賜	輝
							819A	8506	8912	8AD6	8CDC	8F1D
8							膘	螂	褓	諍	質	轎
							8198	8782	8913	8ACD	8CEA	8F1B
9							蔗	蝴蝶	褕	詐	賡	輶
							8517	8774	8915	8AB6	8CE1	8F1F
A							蔽	蝶	褊	誹	赭	輩
							853D	8776	890A	8AB9	8D6D	8F29
B							蔚	蝠	誼	諛	趟	輦
							851A	8760	8ABC	8ADB	8D9F	8F26
C							蓮	蝦	諒	豌	趣	輪
							84EE	8766	8AD2	8C4C	8DA3	8F2A
D							蔬	蝸	談	豎	蹠	輜
							852C	8778	8AC7	8C4E	8E2B	8F1C
E							蔭	蟲	諱	豬	踐	輞
							852D	8768	8AC4	8C6C	8E10	8F1E
F							蔓	蝙	誕	賠	踝	
							8513	8759	8A95	8CE0	8E1D	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 63 of 127)

	BE4	BE5	BE6	BE7	BE8	BE9	BEA	BEB	BEC	BED	BEE	BEF
0							剗	壁	憶	擒	樹	
1							駛	勳	狠	憾	擔	橄
2							麌	嚙	壇	懊	撾	櫛
3							麾	噫	壅	懈	整	橡
4							黎	噏	奮	戰	曆	橋
5							墨	噩	娘	擅	曉	橈
6							齒	噤	羸	擁	暹	
7							儒	嚨	學	擋	暭	機
8							儘	噪	寰	撻	曇	橈
9							儔	器	導	撼	暎	歛
A							儕	喚	彊	據	樽	歷
B							儕	喙	憲	擴	樸	毫
C							冀	噯	憑	擇	樺	濂
D							竅	噬	憩	擂	橙	澣
E							凝	喫	憊	操	橫	澡
F							劑	噶	憄	檢	橘	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 64 of 127)

	BF4	BF5	BF6	BF7	BF8	BF9	BFA	BFB	BFC	BFD	BFE	BFF
0								膩	螃	諱	賴	遲
1							縵	膨	螟	謀	蹄	遼
2							紫	臻	螞	謀	踱	遺
3							縛	興	螢	諧	跔	鄰
4							縣	艘	融	諮	蹠	醒
5							縞	艙	衡	諾	踹	鎰
6							鎮	蕊	褪	謁	踵	錶
7							縉	蕙	褲	謂	輻	鋸
8							縕	蕈	褓	諷	輯	錘
9							罹	蕨	褫	諭	輸	錯
A							羲	蕩	褡	諳	贊	錢
B							翰	蕃	親	諶	辨	銅
C							翹	蕉	覲	緩	辨	錫
D							翫	蕭	諦	豫	遵	錄
E							耨	蕪	諺	獮	遴	錚
F							臍	蕞	諫	貓	選	
							81B3	855E	8AE8	8C93	9078	931A

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 65 of 127)

	C04	C05	C06	C07	C08	C09	C0A	C0B	C0C	C0D	C0E	C0F
0								幫 5E6B	擬 64EC	槩 6A97	濬 6FEC	牆 7246
1							嘆 568F	彌 5F4C	擗 64F1	檜 6A90	濡 6FE1	磼 7370
2							壕 58D5	徽 5FB0	擢 64E2	檠 6AA0	濩 6FE9	獲 7372
3							壓 58D3	應 61C9	獲 64ED	歇 6B5C	濕 6FD5	琥 74A9
4							壑 58D1	懂 61C2	斂 65B2	殮 6BAE	濮 6FEE	環 74B0
5							壙 58CE	懇 61C7	斃 65B3	奐 6BDA	濰 6FF0	瓊 74A6
6							嬰 5B30	懦 61E6	曙 66D9	氈 6C08	燧 71E7	璨 74A8
7							嬪 5B2A	懋 61CB	曖 66D6	濤 6FD8	營 71DF	癆 7646
8							嬪 5B24	戲 6232	檀 6A80	濱 6FF1	燮 71EE	療 7642
9							孺 5B7A	戴 6234	檔 6A94	濟 6FDF	燦 71E6	瘡 764C
A							嫗 5C37	擎 64CE	檄 6A84	濠 6FE0	燥 71E5	盪 76EA
B							履 5C68	擊 64CA	檢 6AA2	濛 6FDB	燭 71ED	瞓 77B3
C							嶼 5DBC	擘 64D8	檜 6A9C	濤 6FE4	燬 71EC	睞 77AA
D							嶺 5DBA	擠 64E0	櫛 6ADB	濫 6FEB	熷 71F4	瞓 77B0
E							嶽 5DBD	擰 64F0	檣 6AA3	濯 6FEF	燠 71E0	瞬 77AC
F							嶸 5DB8	擦 64E6	櫟 6A7E	澀 6FB0	爵 7235	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 66 of 127)

	C14	C15	C16	C17	C18	C19	C1A	C1B	C1C	C1D	C1E	C1F
0								蟆	謊	蹈	醜	閥
							87C6	8B0A	8E48	919C	95CB	
1							薄	蟻	謠	蹊	鍍	闌
							8584	87AB	8B20	8E4A	934D	95CC
2							雷	𧈧	謝	轄	鎰	闡
							857E	87BB	8B1D	8F44	9382	95C8
3							薛	螺	瞻	輶	錨	闔
							859C	87BA	8B04	8F3E	9328	95C6
4							薑	𧈧	謐	轂	鍵	隱
							8591	87C8	8B10	8F42	9375	96B1
5							薔	蟋	豁	轅	鍊	隸
							8594	87CB	8C41	8F45	934A	96B8
6							薯	裹	谿	輿	鍥	雖
							85AF	893B	8C3F	8F3F	9365	96D6
7							薛	褶	幽	避	鍋	霜
							859B	8936	8C73	907F	934B	971C
8							薇	襄	賺	遽	錘	霞
							8587	8944	8CF4	907D	9318	971E
9							薨	祿	賽	還	鍾	鞠
							85A8	8938	8CFD	9084	937E	97A0
A							薊	裊	購	邁	鋏	韓
							858A	893D	8CF4	9081	936C	97D3
B							虧	覬	賸	邂	鍛	顆
							8667	89AC	8CF8	9082	935B	9846
C							蟀	謎	賄	邀	緩	颶
							87C0	8B0E	8CFB	9080	9370	9886
D							蟑	謗	趨	郿	錫	餵
							87D1	8B17	8DA8	9139	935A	9935
E							螳	謙	蹉	醗	鐸	驃
							87B3	8B19	8E49	91A3	9354	9A01
F							蟒	講	跢	醞	閻	
							87D2	8B1B	8E4B	919E	95CA	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 67 of 127)

	C24	C25	C26	C27	C28	C29	C2A	C2B	C2C	C2D	C2E	C2F
0								簞	脣	覆	轉	鎬
							7C1E	81CD	8986	8F49	9398	
1							癒	簣	牘	覲	轍	鎰
							7652	7C23	81CF	89B2	8F4D	939A
2							瞽	簡	舊	觴	邇	鎗
							77BD	7C21	820A	89F4	9087	9397
3							瞿	糧	藏	謨	邃	闔
							77BF	7CE7	85CF	8B28	9083	95D4
4							瞻	織	薩	謹	邈	闌
							77BB	7E54	85A9	8B39	9088	95D6
5							瞼	繕	藍	謬	醫	闡
							77BC	7E55	85CD	8B2C	91AB	95D0
6							礎	繞	藐	謫	醬	闕
							790E	7E5E	85D0	8B2B	91AC	95D5
7							禮	繚	藉	豐	釐	離
							79AE	7E5A	85C9	8C50	91D0	96E2
8							稽	繡	薰	贅	鎔	雜
							7A61	7E61	85B0	8D05	9394	96DC
9							穢	縉	齊	蹙	鎊	雙
							7A62	7E52	85BA	8E59	938A	96D9
A							穧	繙	臺	蹠	鎖	雛
							7A60	7E59	85B9	8E63	9396	96DB
B							竄	譚	薦	蹦	鵠	鷄
							7AC4	7F48	85A6	8E66	93A2	96DE
C							竅	翹	燒	蹤	鎳	雷
							7AC5	7FF9	87EF	8E64	93B3	9724
D							簫	翻	蟬	蹟	鎮	鞣
							7C2B	7FFB	87EC	8E5F	93AE	97A3
E							簣	職	蟲	蹕	鎬	鞶
							7C27	8077	87F2	8E55	93AC	97A6
F							簪	聾	蟠	軀	鎰	
							7C2A	8076	87E0	8EC0	93B0	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 68 of 127)

	C34	C35	C36	C37	C38	C39	C3A	C3B	C3C	C3D	C3E	C3F
0								簸	藝	譜	蹴	鏞
1							獮	簽	藪	識	躰	鏠
2							璽	簷	藕	證	轎	鏘
3							瓊	籀	藤	譚	辭	鏤
4							瓣	繫	藥	謗	邊	鏗
5							疇	蘭	諸	譏	邋	鑿
6							疆	繹	蟻	諳	醱	關
7							癟	繩	蠅	譙	醮	隴
8							癡	繪	蠍	贈	鏡	難
9							矇	羅	蟹	贊	鎔	霑
A							礙	繳	蟾	蹠	鍾	霧
B							禱	羶	檔	蹲	鏃	靡
C							穫	羹	襟	躇	鍾	韜
D							穩	羸	襖	蹶	鏗	韻
E							簾	臘	襞	蹬	镘	類
F							簿	藩	譁	蹠	麌	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 69 of 127)

	C44	C45	C46	C47	C48	C49	C4A	C4B	C4C	C4D	C4E	C4F
0								襪	釋	鹹	餽	簾
								8964	91CB	9E79	61FE	7C50
1							纂	覺	鐘	麵	攝	纏
							7E82	89BA	9418	9EB5	651D	7E8F
2							罌	觸	鎊	黨	攜	續
							7F4C	89F8	9403	9EE8	651C	7E8C
3							耀	議	鏽	鼯	爛	羼
							8000	8B70	93FD	9F2F	6595	7FBC
4							臚	譬	闡	齒	曩	蘖
							81DA	8B6C	95E1	9F5F	66E9	8617
5							艦	警	霰	齕	櫻	蘭
							8266	8B66	9730	9F63	6AFB	862D
6							藻	譯	飄	齡	欄	蘚
							85FB	8B6F	98C4	9F61	6B04	861A
7							藹	譟	饒	儼	櫺	蠣
							85F9	8B5F	9952	5137	6AFA	8823
8							磨	譖	饑	饑	殲	蠹
							8611	8B6B	9951	5138	6BB2	8822
9							蘭	羸	馨	囁	灌	蠡
							85FA	8D0F	99A8	56C1	704C	8821
A							蘆	贍	騫	嚙	爛	蠟
							8606	8D0D	9A2B	56C0	721B	881F
B							蘋	躉	騰	囂	犧	穢
							860B	8E89	9A30	56C2	72A7	896A
C							蘇	躁	騷	夔	壤	穢
							8607	8E81	9A37	5914	74D6	896C
D							蘊	躅	驥	屬	瓔	覽
							860A	8E85	9A35	5C6C	74D4	89BD
E							蠣	蹠	鰐	巍	癩	譴
							8814	8E82	9C13	5DCD	7669	8B74
F							蠕	醴	鯀	懼	瞓	
							8815	91B4	9C0D	61FC	77D3	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 70 of 127)

	C54	C55	C56	C57	C58	C59	C5A	C5B	C5C	C5D	C5E	C5F
0								鄜	鯀	瓊	鑠	徽
1							穰	鑄	鰻	竊	鑷	囑
2							籠	鑑	鷗	籤	靨	壩
3							籟	鑒	鷗	簾	顯	攬
4							聾	霽	鼠	籥	饜	瀾
5							聽	霆	齒	纓	驚	癱
6							臍	韁	齒	纖	驛	癲
7							襲	韁	龔	纏	驗	壘
8							襯	顚	嚙	贊	髓	罐
9							艘	饕	巖	蘸	體	羈
A							讀	驕	戀	蘿	觸	蠶
B							贖	驋	繆	蠹	鱠	蠹
C							贐	髣	攬	變	鱗	衢
D							躡	鬚	攬	遷	鰥	讓
E							蹠	鱉	臘	邇	鸞	讒
F							轡	鯀	櫈	鑣	麟	
							8F61	9C31	6B10	9463	9E9F	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 71 of 127)

	C64	C65	C66	C67	C68	C69	C6A	C6B	C6C	C6D	C6E	C6F
0												
1												
2												
3												
4												
5												
6												
7												
8												
9												
A												
B												
C												
D												
E												
F												

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 72 of 127)

	C74	C75	C76	C77	C78	C79	C7A	C7B	C7C	C7D	C7E	C7F
0												
1												
2												
3												
4												
5												
6												
7												
8												
9												
A												
B												
C												
D												
E												
F												

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 73 of 127)

	C84	C85	C86	C87	C88	C89	C8A	C8B	C8C	C8D	C8E	C8F
0												
1												
2												
3												
4												
5												
6												
7												
8												
9												
A												
B												
C												
D												
E												
F												

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 74 of 127)

	C94	C95	C96	C97	C98	C99	C9A	C9B	C9C	C9D	C9E	C9F
0								伶 4EF1	荔 52A6	仙 597E	快 5FD5	机 6739
1							承 6C36	公 4F00	匱 5322	奸 5977	忼 5FD4	朸 6738
2							汎 6C43	价 4EF7	匠 531F	𢂔 597F	忄 5FCF	𢂔 673B
3							汎 6C3F	忄 4F08	𠂇 534D	孖 5B56	扌 625C	机 673A
4							汎 6C3B	伝 4F1D	𠂇 538A	𠂇 5C15	扌 625E	束 673F
5							友 72AE	佈 4F02	呼 5407	尥� 5C25	扌 6264	𢂔 673C
6							犹 72B0	𠂇 4F05	𠂇 56E1	𡥃 5C7C	扌 6261	机 6733
7							王 738A	𠂇 4F22	𠂇 56DF	𠂇 5C7A	扌 6266	氳 6C18
8							肉 79B8	怀 4F13	𠂇 572E	𠂇 5C7B	扌 6262	余 6C46
9							𦵈 808A	𠂇 4F04	𠂇 572A	𠂇 5C7E	扌 6259	汎 6C52
A							防 961E	𠂇 4EF4	𠂇 5734	𠂇 5DDF	扌 6260	汎 6C5C
B							伎 4F0E	𠂇 4F12	𠂇 593C	𠂇 5E75	扌 625A	汎 6C4F
C							优 4F18	𠂇 51B1	𠂇 5980	𠂇 5E84	扌 6265	汉 6C4A
D							𠂇 4F2C	𠂇 5213	𠂇 597C	𠂇 5F02	𠂇 65EF	汎 6C54
E							𠂇 4EF5	𠂇 5209	𠂇 5985	𠂇 5F1A	𠂇 65EE	沟 6C4B
F							𠂇 4F14	𠂇 5210	𠂇 597B	𠂇 5F74	𠂇 673E	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 75 of 127)

	CA4	CA5	CA6	CA7	CA8	CA9	CAA	CAB	CAC	CAD	CAE	CAF	
0								峯 5906	岍 5C8D	嵐 5E88	吹 5FFA	扰 6270	
1							吽 543D	奐 5940	巖 5C8F	𠂔 5E8D	𠂔 5FEF	𢃠 6281	
2							𠮧 544F	𡥑 59A6	𠂇 5C88	𠂇 5F05	惄 5FF7	𢃠 6288	
3							𠂇 5441	妘 5998	𠂇 5C8B	𠂇 5F1D	忻 5FFB	𢃠 6277	
4							𠂇 5428	嫏 59A0	𠂇 5C89	𠂇 5F78	怀 6000	𢃠 627D	
5							𠮧 5424	姈 5997	嶺 5C92	𢃠 5F76	怜 5FF4	𢃠 6272	
6							杏 5447	𠂇 598E	巒 5C8A	𢃠 5FD2	𠂇 623A	𢃠 6274	
7							囧 56EE	媯 59A2	𠂇 5C86	𢃠 5FD1	𢃠 6283	攷 6537	
8							囧 56E7	𠂇 5990	𠂇 5C93	𢃠 5FD0	𢃠 628C	睭 65F0	
9							园 56E5	奴 598F	𡆔 5C95	𢃠 5FED	𢃠 628E	睭 65F4	
A							坻 5741	妧 59A7	𠂇 5DE0	𢃠 5FE8	𢃠 628F	的 65F3	
B							𠂇 5745	姍 59A1	𠂇 5E0A	伎 5FEE	𢃠 6294	昊 65F2	
C							𠂇 574C	㗊 5B8E	𠂇 5E0E	𢃠 5FF3	𢃠 6287	𠂇 65F5	
D							坉 5749	宅 5B92	度 5E8B	𢃠 5FE1	𢃠 6271	杆 6745	
E							坋 574B	𠂇 5C28	𠂇 5E89	忤 5FE4	𢃠 627B	𢃠 6747	
F								𠂇 5752	尪 5C2A	𠂇 5E8C	𢃠 5FE3	𢃠 627A	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 76 of 127)

	CB4	CB5	CB6	CB7	CB8	CB9	CBA	CBB	CBC	CBD	CBE	CBF
0							院	𠎇	𠎃	𠎄	𠎆	𠎈
							962D	4F9A	5235	5488	56F7	
1							芊	弗	危	剗	咵	囧
							828A	4E33	4F79	5232	546B	56F9
2							芃	侘	侁	剗	咷	坯
							8283	4F98	4F81	5233	547A	576F
3							芄	佼	佸	剗	咷	拂
							8284	4F7C	4F78	5246	547E	5772
4							豸	垓	洫	剗	咷	坭
							8C78	4F85	4F90	5231	5465	576D
5							迟	佽	𠎂	剗	咷	坫
							8FC9	4F7D	4F9C	52BC	546C	576B
6							辶	剗	侔	𠎊	咷	块
							8FBF	4F80	4F94	530A	5474	5771
7							祁	𠎁	𠎃	𠎉	咷	垌
							909F	4F87	4F9E	530B	5466	5770
8							祁	信	𠎁	𠎃	咷	𡚻
							90A1	4F76	4F92	533C	548D	5776
9							祁	𠎁	𠎁	𠎃	咷	𡚻
							90A5	4F74	4F82	5392	546F	5780
A							邦	𠎁	𠎁	𠎃	咷	𡚻
							909E	4F89	4F95	5394	5461	5775
B							祁	侄	𠎁	𠎃	咷	𡚻
							90A7	4F84	4F6B	5487	5460	577B
C							邠	𠎁	𠎁	𠎃	咷	𡚻
							90A0	4F77	4F6E	547F	5498	5773
D							阝	𠎁	采	𠎃	咷	𡚻
							9630	4F4C	519E	5481	5463	5774
E							阝	𠎁	洗	𠎃	咷	𡚻
							9628	4F97	51BC	5491	5467	5762
F							阝	𠎁	洽	𠎃	咷	
							962F	4F6A	51BE	5482	5464	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 77 of 127)

	CC4	CC5	CC6	CC7	CC8	CC9	CCA	CCB	CCC	CCD	CCE	CCF
0								怜	泛	盼	坛	泫
1							恠	茭	攽	眢	桓	泮
2							恮	庠	斨	肫	榦	泙
3							恷	抗	杭	枅	构	汎
4							恥	𢃡	昉	朶	杼	泔
5							恇	𢃢	旣	𢃤	极	沫
6							恆	𢃧	旣	𢃪	极	沫
7							恅	𢃩	旣	𢃪	𢃪	渙
8							恊	𢃪	旣	𢃪	𢃪	渙
9							恊	𢃪	旻	𢃪	吹	洞
A							恊	𢃪	旻	耗	旣	油
B							恊	𢃪	旻	耗	旣	油
C							恊	𢃪	𢃪	𢃪	𢃪	渙
D							恊	𢃪	𢃪	𢃪	𢃪	渙
E							恊	𢃪	𢃪	𢃪	𢃪	渙
F							恊	𢃪	𢃪	𢃪	𢃪	渙

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 78 of 127)

	CD4	CD5	CD6	CD7	CD8	CD9	CDA	CDB	CDC	CDD	CDE	CDF
0								𦨇 80AD	𦨈 82A1	达 8FD6	𠂇 4FB2	剗 5244
1							𦨚 77F7	𦨛 8220	芩 82A9	𠂅 8FD5	悟 4FC9	剗 5249
2							𦨚 7942	𦨟 82A0	𦨟 82C2	送 8FD7	𠂇 4FCB	勑 52C0
3							𦨚 793F	𦨟 82C0	𦨟 82A4	𠂇 90B2	𠂇 4FC1	剗 52C2
4							𦨚 79C5	𦨟 82AB	𦨟 82C3	邴 90B4	倪 4FD4	匱 533D
5							穸 7A78	茈 829A	苟 82B6	邯 90AF	傳 4FDC	姽 537C
6							宇 7A7B	茈 8298	茫 82A2	邛 90B3	俙 4FD9	𡆔 5397
7							笏 7AFB	芦 829B	𧕧 8670	𠂇 90B0	悅 4FBB	厖 5396
8							料 7C75	芙 82B5	𧕧 866F	陆 9639	𠂇 4FB3	庫 5399
9							糸 7CFD	茅 82A7	𧕧 866D	阽 963D	俛 4FDB	厘 5398
A							耵 8035	芮 82AE	𧕧 866E	𠂇 963C	狃 4FC7	𠂇 54BA
B							𠂇 808F	芼 82BC	𧕧 8C56	𠂇 963A	𠂇 4FD6	𠂇 54A1
C							𦨚 80AE	𣎵 829E	远 8FD2	𠂇 9643	𠂇 4FBA	𠂇 54AD
D							𦨚 80A3	芙 82BA	迂 8FCB	𠂇 4FCD	𠂇 4FC0	𠂇 54A5
E							𦨚 80B8	荔 82B4	迓 8FD3	𠂇 4FC5	𠂇 4FB9	𠂇 54CF
F							𦨚 80B5	芨 82A8	速 8FCB	𠂇 4FD3	𠂇 4FEC	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 79 of 127)

	CE4	CE5	CE6	CE7	CE8	CE9	CEA	CEB	CEC	CED	CEE	CEF
0								𠂇	𢃉	𢃁	𢃄	𢃅
							5E21	6039	6066	6300	6626	
1							𠂆	𠂇	𠂈	𠂉	𠂊	𠂋
							5CDE	5E22	6054	606E	6313	6622
2							𠂅	𠂆	𠂇	𠂈	𠂉	𠂋
							5CDA	5E23	6072	6242	6314	6633
3							𠂇	𠂆	𠂇	𠂈	𠂉	𠂋
							5CC9	5E20	605E	6243	62FA	662B
4							𠂇	𠂆	𠂇	𠂈	𠂉	𠂋
							5CC7	5E24	6045	62CF	6315	663A
5							𠂆	𠂇	𠂇	𠂈	𠂉	𠂋
							5CCA	5EB0	6053	630D	62FB	661D
6							𠂆	𠂇	𠂇	𠂈	𠂉	𠂋
							5CD6	5EA4	6047	630B	62F0	6634
7							𠂇	𠂆	𠂇	𠂈	𠂉	𠂋
							5CD3	5EA2	6049	62F5	6541	6639
8							𠂇	𠂆	𠂇	𠂈	𠂉	𠂋
							5CD4	5E9B	605B	630E	6543	662E
9							𠂇	𠂆	𠂇	𠂈	𠂉	𠂋
A							5CCF	5EA3	604C	6303	65AA	670F
B							𠂆	𠂇	𠂇	𠂈	𠂉	𠂋
C							5CC8	5EA5	6040	62EB	65BF	6710
D							𠂆	𠂇	𠂇	𠂈	𠂉	𠂋
E							5CC6	5F07	6042	62F9	6636	67C1
F							𠂇	𠂆	𠂇	𠂈	𠂉	𠂋
							5CCE	5F2E	605F	630F	6621	67F2
							5CDF	5F56	6024	630C	6632	67C8
							5CF8	5F86	6044	62F8	6635	67BA
							5DF9	6037	6058	62F6	661C	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 80 of 127)

	CF4	CF5	CF6	CF7	CF8	CF9	CFA	CFB	CFC	CFD	CFE	CFF
0								熑	犧	炤	睭	硣
							70BE	72E8	73BF	7708	780E	
1							洁	炱	犵	珇	睚	砉
							6D01	70B1	72EB	73C7	7703	7809
2							滂	急	狃	𢃥	昞	硯
							6D18	70B0	72DF	73BE	7704	7803
3							涇	磼	狔	𢃥	眡	硰
							6D37	70A1	72EA	73C3	7705	7813
4							涙	𤊕	獮	𢃥	眊	祊
							6D03	70B4	72E6	73C6	770A	794A
5							𢃥	熒	挑	𢃥	眡	神
							6D0F	70B5	72E3	73B8	76F7	794C
6							油	𦵈	玅	𢃥	盼	役
							6D40	70A9	7385	73CB	76FB	794B
7							潤	𠂇	𢃥	眡	祫	祫
							6D07	7241	73CC	74EC	76FA	7945
8							淳	𣎵	珂	瓮	矧	禴
							6D20	7249	73C2	74EE	77E7	7944
9							漁	炤	珈	𦵈	𡇱	𩦓
							6D2C	724A	73C8	752E	77E8	79D5
A							漘	犗	坤	畇	𢃥	种
							6D08	728C	73C5	7547	7806	79CD
B							沪	抽	玹	𦵈	研	耗
							6D22	7270	73B9	7548	7811	79CF
C							沿	惪	𢃥	疵	𢃥	穉
							6D09	7273	73B6	75A7	7812	79D6
D							汙	牮	瓈	𢃥	𢃥	粉
							6D10	728E	73B5	75AA	7805	79CE
E							炷	臭	𢃥	發	破	窀
							70B7	72CA	73B4	7679	7810	7A80
F							炬	犵	珫	盈	𢃥	
							709F	72E4	73EB	76C4	780F	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 81 of 127)

	D04	D05	D06	D07	D08	D09	D0A	D0B	D0C	D0D	D0E	D0F
0							壠	紀	僑	毒	吵	
							8A04	91D4	4FF4	5193	5526	
1							苤	匱	釀	傳	清	哢
							82E4	8A07	91D3	5033	51CA	54E2
2							芨	趨	陔	僚	淒	咷
							82E0	8D72	9654	5037	51C4	5517
3							苺	迺	隋	倬	涸	嚙
							82FA	8FE3	964F	502C	51C5	5512
4							苳	迄	隔	倣	淨	哧
							82F3	8FE1	9651	4FF6	51C8	54E7
5							蒟	迮	跨	舥	淦	嘶
							82ED	8FEE	9653	4FF7	51CE	54F3
6							虾	迄	陁	淜	剗	唵
							8677	8FE0	964A	5017	5261	54E4
7							蚝	邾	侏	倜	剗	噦
							8674	90F1	964E	501C	525A	551A
8							蛇	邽	惊	惟	剗	哿
							867C	90BD	501E	5020	5252	54FF
9							虧	哿	倅	倧	剗	唄
A							8673	90BF	5005	5027	525E	5504
B							盍	鄖	俛	弑	剗	𠂇
							8841	90D5	5007	5035	525F	5508
C							衍	郢	倓	惄	剗	𡇃
							884E	90C5	5013	502F	5255	54EB
D							秆	邾	健	焜	剗	𡇃
							8867	90BE	5022	5031	5262	5511
E							祉	卽	陵	僕	剗	哈
							886A	90C7	5030	500E	52CD	5505
F							祔	卽	俱	党	剗	哱
							8869	90CB	501B	515A	530E	54F1
							剗	邸	俵	曷	屏	
							89D3	90C8	4FF5	5194	539E	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 82 of 127)

	D14	D15	D16	D17	D18	D19	D1A	D1B	D1C	D1D	D1E	D1F
0							宸	悔	旂	桺	柟	
							6246	6334	65C3	684F	682E	
1							恁	拳	捄	旄	栖	榜
							6041	62F2	6358	65C4	6816	684D
2							恨	掣	搊	旂	柂	指
							60A2	6310	6354	65C2	6831	683A
3							械	浣	揷	暭	棟	粢
							6088	6356	6359	664A	681C	6825
4							惄	擗	捷	暭	柂	集
							6080	632C	632D	665F	6835	6820
5							悒	捄	揢	暭	栴	欸
							6092	6344	6347	6647	682B	6B2C
6							悧	捄	控	曷	柂	欵
							6081	6345	6333	6651	682D	6B2F
7							悶	掲	埋	脢	柂	歎
							609D	6336	635A	6712	682F	6B2D
8							悵	据	搊	朓	桎	欵
							6083	6343	6351	6713	684E	6B31
9							憇	擗	覩	栟	桄	欵
							6095	63E4	6338	681F	6844	6B34
A							悛	挹	𢃠	柂	梅	峙
							609B	6339	6357	681A	6834	6B6D
B							悞	捋	搊	桉	栝	肆
							6097	634B	6340	6849	681D	8082
C							悰	捋	捺	榜	拘	痏
							6087	634A	6348	6832	6812	6B88
D							惺	接	枝	柂	梨	眊
							609C	633C	654A	6833	6814	6BE6
E							悷	捄	敍	柂	柂	廷
							608E	6329	6546	683B	6826	6BE4
F							戔	搘	旆	柂	欵	
							6219	6341	65C6	684B	6828	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 83 of 127)

	D24	D25	D26	D27	D28	D29	D2A	D2B	D2C	D2D	D2E	D2F
0							眺	甡	賊	砫	稈	
1							牷	珣	畛	睂	硤	秭
2							拳	珩	叟	睂	碨	祗
3							玗	咩	疰	睂	硠	穉
4							狺	肆	痞	睂	碍	䄂
5							狴	瑣	痕	睂	硠	秝
6							猢	璿	瘃	睂	硠	秝
7							豨	璿	瘃	睂	硠	秝
8							豨	璿	瘃	睂	硠	秝
9							狻	璿	瘃	睂	硠	秝
A							豨	璿	瘃	睂	硠	秝
B							豨	璿	瘃	睂	硠	秝
C							豨	璿	瘃	睂	硠	秝
D							豨	璿	瘃	睂	硠	秝
E							豨	璿	瘃	睂	硠	秝
F							豨	璿	瘃	睂	硠	秝

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 84 of 127)

	D34	D35	D36	D37	D38	D39	D3A	D3B	D3C	D3D	D3E	D3F
0								𦵹	𧔢	𩶻	軒	造
1							𦵥	荓	𧔧	𧔪	𢃥	遁
2							𦵤	𦵤	𧔧	𧔪	𧔪	𩶻
3							𦵥	𦵥	𧔧	神	趕	郵
4							𦵥	𦵥	𧔧	𦵤	𧔪	郿
5							茈	𦵤	𧔧	拘	跔	哿
6							苘	𦵤	𧔧	𦵤	跔	哿
7							𦵤	𦵤	𧔧	衿	跔	郊
8							𦵥	𧔧	𧔧	紛	軻	郎
9							𦵥	𧔧	蚕	𧔧	軻	哿
A							𦵤	𧔧	𧔧	𩶻	遡	𩶻
B							𦵤	𧔧	𧔧	𧔧	洞	郿
C							𦵤	𧔧	蚝	𦵤	适	哿
D							𦵥	𧔧	𧔧	訥	遡	哿
E							𦵥	𧔧	𧔧	豆	遡	𩶻
F							𦵥	𧔧	𧔧	𧔧	逢	
							荅	𧔧	𧔧	𧔧	逢	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 85 of 127)

	D44	D45	D46	D47	D48	D49	D4A	D4B	D4C	D4D	D4E	D4F
0								執	棟	婕	媲	粽
1							挺	埜	堦	婧	倞	蹇
2							唵	埴	堎	婞	姈	㝱
3							哈	掘	埼	蜞	嬉	𠵼
4							悟	埭	埵	嫥	姪	崕
5							嚙	埽	塽	姪	婍	華
6							嘩	碉	堺	媠	𡇧	靖
7							唸	堋	堌	姻	嫮	嶮
8							唸	堋	琡	嫗	嫮	㝱
9							嘴	堦	墇	姪	嫮	嵒
A							𠂇	堯	堌	姻	嫮	嶮
B							唸	堋		嫗	嫮	㝱
C							圓	董	塊	嫗	嫮	峩
D							囉	啖	塊	嫗	嫮	峩
E							埠	埠	斐	㝱	嫮	峩
F							探	捧	婠	嫗	嫮	㝱
							捲	靖	嫗	嫮	嫮	𠂇

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 86 of 127)

	D54	D55	D56	D57	D58	D59	D5A	D5B	D5C	D5D	D5E	D5F
0								根 6879	桔 688F	稀 6878	淀 6DC0	潛 6DBE
1							捷 6378	桺 6887	桷 6877	槔 687B	涫 6DAB	漒 6DE5
2							搊 6385	桂 6890	榦 6892	楸 6891	涴 6DB4	淜 6DDC
3							張 6381	挾 689C	黍 687C	稌 688C	澁 6DB3	淝 6DDD
4							搆 6391	梔 686D	杪 686B	粢 688A	湴 6E74	淵 6DDB
5							搥 638D	梧 686E	桲 6872	埶 687D	漳 6DAC	忽 6DF4
6							搣 6370	楉 68AE	桓 68AA	欬 6B36	凌 6DE9	滔 6DCA
7							斂 6553	棗 68AB	棟 6880	歛 6B33	減 6DE2	潛 6DBD
8							旂 65CD	榔 6956	檳 6871	欷 6B37	凍 6DB7	淚 6DED
9							旣 6665	程 686F	榦 687E	欵 6B38	凜 6DF6	滌 6DF0
A							晡 6661	榦 68A3	榔 689B	𡇠 6B91	漚 6DD4	漚 6DBA
B							覩 665B	櫓 68AC	柭 6896	𡇠 6B8F	渰 6E00	漭 6DD5
C							畯 6659	裡 68A9	朶 688B	𡇠 6B8D	漚 6DC8	得 6DC2
D							暱 665C	桼 6875	朶 68A0	𡇠 6B8E	渰 6DE0	溟 6DCF
E							暫 6662	桴 6874	榦 6889	𡇠 6B8C	淟 6DDF	渙 6DC9
F							𦥑 6718	棁 68B2	榦 68A4	𡇠 6C2A	漚 6DD6	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 87 of 127)

	D64	D65	D66	D67	D68	D69	D6A	D6B	D6C	D6D	D6E	D6F	
0									𦵯	旅	𩷶	糝	紩
1							痠	眎	祫	筭	糚	罿	
2							痾	眊	柴	筩	純	羨	
3							痼	矙	离	筈	紜	窌	
4							痽	硒	穢	筭	紪	痴	
5							餅	肆	秸	箇	紓	羣	
6							毗	碨	粢	筭	紺	翊	
7							盃	碗	程	第	絅	羶	
8							眡	硌	穿	箒	紬	皴	
9							眰	砦	突	筭	紩	狃	
A							眭	硅	窒	筭	絖	羶	
B							眴	硐	范	筭	紩	翫	
C							眴	裊	筭	筭	紩	𦵯	
D							眴	桃	筭	筭	給	栩	
E							眴	株	筭	粃	紩	粃	
F							眴	诡	筭	粘	紩		

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 88 of 127)

	D74	D75	D76	D77	D78	D79	D7A	D7B	D7C	D7D	D7E	D7F
0								𧈧	𧈧	𧈧	軒	郿
1							𧈧	𠂇	衰	𩶻	軫	郿
2							𧈧	𧈧	衰	𩶻	𢃥	醣
3							𧈧	𧈧	祖	𩶻	通	酸
4							𧈧	𧈧	𢃥	𩶻	遂	酚
5							𧈧	𧈧	𩶻	𩶻	𩶻	舍
6							𧈧	𧈧	触	𩶻	𩶻	醣
7							𧈧	𧈧	般	𩶻	𩶻	釤
8							𧈧	𧈧	𣎵	𩶻	𩶻	鉢
9							𧈧	𧈧	託	𩶻	𩶻	钛
A							𧈧	𧈧	訛	𩶻	𩶻	銑
B							𧈧	𧈧	訛	𩶻	𩶻	釣
C							𧈧	𧈧	訛	𩶻	𩶻	釤
D							𧈧	𧈧	𩶻	𩶻	𩶻	釹
E							𧈧	𧈧	𩶻	𩶻	𩶻	釤
F							𧈧	𧈧	𢃥	𩶻	𩶻	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 89 of 127)

	D84	D85	D86	D87	D88	D89	D8A	D8B	D8C	D8D	D8E	D8F
0								颯	嫵	寫	渴	莊
							5838	5A95	5BEA	5D51	5D40	
1							堙	煌	媿	巒	嵎	嵵
							5819	582D	5AAE	5BCD	5D4E	5D45
2							堞	渝	姪	蹇	峻	幄
							581E	582C	5A37	5BCB	5D55	5E44
3							墮	塉	媯	寔	喻	頓
							5827	583B	5A84	5BD4	5D33	5E41
4							𡇠	昇	嫏	寢	蔻	彘
							5823	5961	5A8A	5BD1	5D3A	5F58
5							堨	媯	媯	賓	𠂔	假
							5828	5AAF	5A97	5BCA	5D52	5FA6
6							墻	嫗	媯	竅	𠂔	提
							57F5	5A94	5A83	5BCE	5D3D	5FA5
7							墆	媯	媯	𠂔	𠂔	律
							5848	5A9F	5A8B	5C0C	5D31	5FAB
8							墆	嫗	嫗	𡇠	𡇠	惒
							5825	5A7A	5AA9	5C30	5D59	60C9
9							墆	嫗	嫗	𡇠	𡇠	憲
							581C	5AA2	5A7B	5D37	5D42	60B9
A							壩	媞	媞	𡇠	𡇠	惒
							581B	5A9E	5A7D	5D43	5D39	60CC
B							壩	媯	媯	𡇠	𡇠	惒
							5833	5A78	5A8C	5D6B	5D49	60E2
C							城	媚	嫗	𡇠	𡇠	惒
							583F	5A46	5A9C	5D41	5D38	60CE
D							墆	婼	嫗	𡇠	𡇠	惒
							5836	5A7C	5A8F	5D4B	5D3C	60C4
E							墆	嫗	嫗	𡇠	𡇠	惒
							582E	5AA5	5A93	5D3F	5D32	6114
F							墆	媒	嫗	𡇠	𡇠	
							5839	5AAC	5A9D	5D35	5D36	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 90 of 127)

	D94	D95	D96	D97	D98	D99	D9A	D9B	D9C	D9D	D9E	D9F
0								棧	梃	櫬	殢	漒
1							晚	棱	榦	掸	倍	渫
2							晬	檼	檷	櫻	穀	漆
3							暎	棖	榆	俳	毚	洽
4							暭	椒	榴	惆	彘	湝
5							暎	械	聚	婚	毳	湧
6							暘	楷	棐	櫨	氤	溟
7							暭	棟	棼	祿	森	澁
8							暎	桺	棼	榦	漈	漳
9							暭	椐	榮	悤	悤	溪
A							暎	櫟	棕	欴	渟	滑
B							棓	櫧	粹	欵	活	消
C							接	榦	棢	欵	渙	諾
D							榓	櫟	探	欵	渼	渙
E							榓	櫛	精	㗍	洩	湏
F							捲	榦	櫶	殢	凜	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 91 of 127)

	DA4	DA5	DA6	DA7	DA8	DA9	DAA	DAB	DAC	DAD	DAE	DAF
0								瘳	睇	啞	箇	絅
							75DA	774E	785E	7B44	7D67	
1							琚	痛	賤	酴	箒	絪
							741A	75E1	774B	7862	7B48	7D6A
2							琡	瘡	晚	械	箏	絾
							7421	75E6	774C	7974	7B4C	7D4F
3							琭	瘞	喬	裯	箇	絮
							742D	75DD	77DE	7973	7B4E	7D6D
4							瑠	瘡	矬	祲	箏	絜
							7431	75DF	77EC	7972	7B40	7D5C
5							琤	瘴	琅	祜	箇	系
							7424	75E4	7860	7970	7B58	7D6B
6							培	瘻	礮	稂	箏	絪
							7423	75D7	7864	7A02	7B45	7D52
7							琨	皕	甕	梯	粢	絶
							741D	7695	7865	7A0A	7CA2	7D54
8							琨	皀	硜	桴	粞	絢
							7429	7692	785C	7A03	7C9E	7D69
9							璵	盞	甕	稌	粞	絶
							7420	76DA	786D	7A0C	7CA8	7D51
A							琲	睂	硇	穉	桐	絓
							7432	7746	7871	7A04	7CA1	7D5F
B							瓶	睇	硪	寥	欸	絘
							74FB	7747	786A	7A99	7D58	7D4E
C							甯	睄	確	竦	絃	餅
							752F	7744	786E	7AE6	7D6F	7F3E
D							畯	覩	礧	𡗎	𦥑	𩷶
							756F	774D	7870	7AE4	7D63	7F3F
E							畲	睂	箬	箇	絓	胃
							756C	7745	7869	7B4A	7D53	7F65
F							痧	睂	磚	箇	絓	
							75E7	774A	7868	7B3B	7D56	7F65

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 92 of 127)

	DB4	DB5	DB6	DB7	DB8	DB9	DBA	DBB	DBC	DBD	DBE	DBF
0								彖	𧈧	覩	𡇔	𧔽
							83FE	8848	8995	8A48	8DD8	
1							䷂	𧈧	衕	覩	詫	跢
							83D5	86D8	8856	8998	8A51	8DD3
2							䷃	𧈧	衕	覩	詳	跢
							83FA	86E2	8855	8997	8A4A	8DCD
3							䷄	𧈧	衕	覩	詡	跢
							83C7	86E6	88BA	89DD	8A4C	8DC7
4							䷅	𧈧	衕	觴	詡	跢
							83D1	86D3	88D7	89DA	8A4F	8DD6
5							䷆	𧈧	衕	觴	貌	跢
							83EA	86E3	88B9	89DB	8C5F	8DDC
6							䷇	𧈧	衕	詡	貌	跢
							8413	86DA	88B8	8A4E	8C81	8DCF
7							䷈	𧈧	衕	詡	貌	跢
							83C3	86EA	88C0	8A4D	8C80	8DD5
8							䷉	𧈧	衕	詡	貌	跢
							83EC	86DD	88BE	8A39	8CBA	8DD9
9							䷊	𧈧	衕	詡	貌	跢
A							䷋	𧈧	衕	詡	貌	跢
							83EE	86EB	88B6	8A59	8CBE	8DC8
B							䷌	𧈧	衕	詡	貌	跢
							83C4	86DC	88BC	8A40	8CB0	8DD7
C							䷍	𧈧	衕	詡	貌	跢
							83FB	86EC	88B7	8A57	8CB9	8DC5
D							䷎	𧈧	衕	詡	貌	跢
							83D7	86E9	88BD	8A58	8CB5	8EEF
E							䷏	𧈧	衕	詡	貌	跢
							83E2	86D7	88B2	8A44	8D84	8EF7
F							䷐	𧈧	衕	詡	貌	跢
							841B	86E8	8901	8A45	8D80	8EFA
							䷑	𧈧	衕	詡	貌	跢
							83DB	86D1	88C9	8A52	8D89	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 93 of 127)

	DC4	DC5	DC6	DC7	DC8	DC9	DCA	DCB	DCC	DCD	DCE	DCF
0							黹	從	𠵼	嚙	𡿯	涅
							9EF9	50B1	55DD	55C2	5863	
1							隍	虧	僨	設	圉	壘
							9689	4E83	50CB	55C0	5714	5871
2							隃	𧆳	僉	嗔	塙	壺
							9683	4E84	50C9	55D4	5853	58FC
3							墮	亶	僕	嘎	塚	嫗
							9680	4E86	50B6	55C4	5868	5AC7
4							雒	偉	僕	噴	塤	嫗
							96C2	50BD	50B8	55E9	5864	5AC4
5							萑	僞	灌	衆	塩	嫋
							96C8	50BF	51D7	55BF	584F	5ACB
6							雁	健	𦇅	嗒	塍	嫋
							96C3	50C6	527A	55D2	584D	5ABA
7							雱	僧	剗	㗊	塈	嫋
							96F1	50AE	5278	558D	5849	5AB8
8							雱	嫖	崩	㗊	塈	嫋
							96F0	50C4	527B	55CF	586F	5AB1
9							軒	僂	剗	㗊	塈	嫋
							976C	50CA	527C	55D5	5855	5AB5
A							軌	僵	㗊	㗊	塈	嫋
							9770	50B4	55C3	55E2	584E	5AB0
B							駢	慢	𠂇	叟	塈	嫋
							976E	50C8	55DB	55D6	585D	5ABF
C							預	僂	嗌	𠂇	塈	嫋
							9807	50C2	55CC	55C8	5859	5AC8
D							飈	僝	㗊	㗊	塈	嫋
							98A9	50B0	55D0	55F2	5865	5ABB
E							飫	僂	嚙	嗍	塈	嫋
							98EB	50C1	55CB	55CD	585B	5AC6
F							鷄	傑	噴	嘠	塈	
							9CE6	50BA	55CA	55D9	583D	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 94 of 127)

	DD4	DD5	DD6	DD7	DD8	DD9	DDA	ddb	DDC	DDD	DDE	DDF
0								搯	暎	福	榦	樟
								642F	668C	6945	6934	6932
1							搥	搣	瞓	牒	梗	櫰
							6433	640A	6695	696A	6969	6952
2							搢	搢	暉	榦	榪	榦
							6443	641A	6690	6939	6940	692F
3							搣	搣	昞	楂	楯	惶
							641F	6440	668B	6942	696F	697B
4							搤	搤	曠	榤	榤	榤
							6415	6425	668A	6957	6944	693C
5							搢	搢	暭	牘	粢	欱
							6418	6427	6699	6959	6976	6B46
6							搊	搊	瞓	榤	黎	歎
							6439	640B	6694	697A	6958	6B45
7							搢	搢	暭	榩	榩	歎
							6437	63E7	6678	6948	6941	6B43
8							搢	搢	膜	榤	榤	歎
							6422	641B	6720	6949	6974	6B42
9							搢	搢	煊	榤	榜	歎
							6423	642E	6966	6935	694C	6B48
A							搢	搢	亭	榤	榤	歎
							640C	6421	695F	696C	693B	6B41
B							搊	搊	搊	榤	榤	歎
							6426	640E	6938	6933	694B	6B9B
C							搢	搢	榤	榤	榤	
							6430	656F	694E	693D	6937	FA0D
D							搊	搊	榤	榤	榤	榤
							6428	6592	6962	6965	695C	6BFB
E							搊	搊	榤	榤	榤	榤
							6441	65D3	6971	68F0	694F	6BFC
F							搤	搤	椿	楸	榤	
							6435	6686	693F	6978	6951	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 95 of 127)

	DE4	DE5	DE6	DE7	DE8	DE9	DEA	DEB	DEC	DED	DEE	DEF
0							臻	詎	瘠	睞	睩	琤
							7349	74FF	75FB	7754	7880	
1							燭	瑄	麌	瘞	睆	璫
							7144	7444	74FE	75F6	7759	7896
2							熾	瑣	寢	癟	睇	罟
							714D	744A	74FD	75ED	776D	787B
3							煢	瑋	魁	瘳	睂	裸
							715A	744B	751D	75F5	77E0	797C
4							膚	場	婉	雍	碇	裯
							724F	7452	7579	75FD	7887	7982
5							犍	豫	啜	晳	碚	粹
							728D	7451	7577	7699	789A	797D
6							嘏	瑷	菑	嵌	碱	淘
							728C	7457	6983	76B5	7894	7979
7							悧	瑀	瘡	盞	碏	稑
							7291	7440	75EF	76DD	788F	7A11
8							猢	琮	瘡	睩	琳	祺
							7290	744F	760F	7755	7884	7A18
9							犉	璫	瘡	睱	琦	稙
							728E	7450	7603	775F	7895	7A19
A							獮	𤨵	瘡	睩	𠁷	𠁷
							733C	744E	75F7	7760	7885	7A12
B							獮	𤨵	瘡	睩	溶	稗
							7342	7442	75FE	7752	7886	7A17
C							獮	𤨵	瘡	睩	磥	稟
							733B	7446	75FC	7756	78A1	7A15
D							獮	𤨵	瘡	睩	𦗔	穢
							733A	744D	75F9	775A	7883	7A22
E							獮	𤨵	瘡	睩	𠁷	𣓁
							7340	7454	75F8	7769	7879	7A13
F							獮	𤨵	瘡	睩	𠁷	
							734A	74E1	7610	7767	7899	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 96 of 127)

	DF4	DF5	DF6	DF7	DF8	DF9	DFA	DFB	DFC	DFD	DFE	FFF
0							𦨇 8465	𦨈 843A	律 844E	葭 846E	蝻 8705	
1							腫 8144	葑 8451	煎 8434	薹 844C	蓋 8450	裯 88D6
2							膾 8161	蓆 8440	葷 847A	莊 8452	娘 870B	袒 88CB
3							牽 821D	萎 8486	薜 8443	藥 846F	蜋 8704	裊 88CD
4							𦨔 8249	勑 8467	蕙 8478	蒗 84C5	𧕧 86F7	裎 88CE
5							𦨓 8244	蒹 8430	薹 8432	蒎 848E	𧔗 870C	祝 88DE
6							𦨔 8240	蓄 844D	𧔗 8445	菩 843B	𧔗 86FA	裊 88DB
7							𦨔 8242	萎 847D	萩 8429	菜 8447	𧔗 86D6	𧔗 88DA
8							𦨔 8245	甚 845A	堇 83D9	蕃 8436	𧔗 86F5	裊 88CC
9							萍 84F1	葙 8459	蒟 844B	蕘 8433	螂 874D	裊 88D0
A							落 843F	葴 8474	蕡 842F	萐 8468	蛸 86F8	𧔗 8985
B							茭 8456	葳 8473	薺 8442	葱 847E	蜎 870E	覩 899B
C							葶 8476	虉 845D	萬 842D	薜 8444	蜉 8709	𧔗 89DF
D							菰 8479	蔞 8507	莧 845F	蕘 842B	蜋 8701	𧔗 89E5
E							蕷 848F	薜 845E	葰 8470	蕎 8460	𧔗 86F6	𧔗 89E4
F							蕷 848D	𦨇 8437	萹 8439	𦨈 8454	𧔗 870D	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 97 of 127)

	E04	E05	E06	E07	E08	E09	E0A	E0B	E0C	E0D	E0E	E0F
0								鉛	鉛	閑	頗	就
								9230	9236	959B	980E	50E6
1							遄	鈺	鉢	謙	颺	傳
							9044	923A	9261	9692	98AC	50D4
2							遁	鉅	銅	陸	飫	僕
							9049	9266	9270	9693	98F6	50D7
3							遯	鉤	銀	陞	餉	債
							903D	9233	9231	9691	98F9	50E8
4							鄙	銚	鉢	魄	駒	僕
							9110	9265	9254	9697	99AF	50F3
5							鄆	鉞	鉻	睢	駄	僕
							910D	925E	9263	96CE	99B2	50DB
6							鄆	銠	鉎	霧	駒	僕
							910F	9283	9250	96FA	99B0	50EA
7							鄆	銔	鉢	零	駄	僕
							9111	922E	9272	96FD	99B5	50DD
8							鄖	鋐	鉩	霄	駁	僕
							9116	924A	924E	96F8	9AAD	50E4
9							鄖	鉛	鉮	霽	駁	僕
A							9114	9246	9253	96F5	9AAB	50D3
B							鄖	鉅	鉶	靳	駁	僕
C							910B	926D	924C	9773	9B5B	50EC
D							鄖	鉗	鉶	蘋	駁	僕
E							910E	926C	9256	9777	9CEA	50F0
F							酮	鉏	鉶	駁	鳴	僕
							916E	924F	9232	9778	9CED	50EF
							酯	鉸	悶	榦	鳴	僕
							916F	9260	959F	9772	9CE7	50E3
							鉈	鉸	悶	榦	鳴	僕
							9248	9267	959C	980F	9E80	50E0
							鉈	鉸	悶	榦	鳴	僕
							9252	926F	959E	980D	9EFD	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 98 of 127)

	E14	E15	E16	E17	E18	E19	E1A	E1B	E1C	E1D	E1E	E1F
0							強	彫	懽	搥	搘	
1							寢	嶺	徽	慥	揅	撻
2							屣	幘	憩	懸	搣	搗
3							嶂	幙	慤	樞	搣	搳
4							嶧	慘	恩	懊	搊	斂
5							嶧	廬	樟	惱	搥	搦
6							嶧	廬	博	戇	搥	搦
7							嶧	廬	慳	餓	搥	嵩
8							嶧	廬	慳	餓	搥	搦
9							嶧	廬	慳	餓	搥	搦
A							嶧	廬	慳	搥	搦	搦
B							嶧	廬	慳	搥	搦	搦
C							嶧	廬	慳	搥	搦	搦
D							嶧	廬	慳	搥	搦	搦
E							嶧	廬	慳	搥	搦	搦
F							嶧	彈	悽	撕	攬	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 99 of 127)

	E24	E25	E26	E27	E28	E29	E2A	E2B	E2C	E2D	E2E	E2F
0								漱	熏	瑱	寤	𢃠
							6EF6	718F	7471	7614	787E	
1							漶	鴻	塘	瑤	皺	礶
							6F36	6F39	717B	7475	76B8	78AB
2							漘	漥	燼	睂	睆	睈
							6F73	6F1C	7186	7472	7781	789E
3							漙	漒	熔	臻	睆	瞇
							6EF9	6EFC	7181	7467	777C	78A5
4							漚	漟	熗	璫	睊	亭
							6EEE	6F3A	7197	746E	7785	78A0
5							漸	漥	熗	甄	𦵹	礶
							6F2D	6F1F	7244	7500	7782	78AC
6							漑	漡	熗	𩷶	睊	礶
							6F40	6F0D	7253	7502	776E	78A2
7							漘	漄	熗	斿	睊	礶
							6F30	6F1E	7297	7503	7780	78A4
8							漑	漒	熗	睊	睊	礶
							6F3C	6F08	7295	757D	776F	7998
9							漑	漒	熗	𡾔	睊	禊
							6F35	6F21	7293	7590	777E	798A
A							漑	漒	熗	痏	睊	禊
							6EEB	7187	7343	7616	7783	798B
B							漑	熗	熗	痏	痏	禊
							6F07	7190	734D	7608	78B2	7996
C							漑	熗	熗	痏	痏	禊
							6F0E	7189	7351	760C	78AA	7995
D							漑	熗	熗	痏	痏	禊
							6F43	7180	734C	7615	78B4	7994
E							漑	熗	熗	痏	痏	禊
							6F05	7185	7462	7611	78AD	7993
F							漑	熗	熗	痏	痏	
							6EFD	7182	7473	760A	78A8	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 100 of 127)

	E34	E35	E36	E37	E38	E39	E3A	E3B	E3C	E3D	E3E	E3F
0								疾	弱	藓	蟠	蠶
								84BA	84BB	84D2	872C	8738
1							耤	蕎	蔴	𧈧	𧈧	𧈧
							8024	84CE	84A2	84DB	8741	8724
2							賊	蓂	蒔	𧇱	螺	蜚
							805D	84C2	8494	84B0	873E	871A
3							腔	菟	膏	𧇱	蚌	蟹
							805C	84AC	84C7	8491	8746	8730
4							膾	蕹	斐	虞	𧈧	𧈧
							8189	84AE	84CC	8661	8720	8711
5							腠	差	蓀	𧇱	𧇱	捲
							8186	84AB	849B	8733	8732	88F7
6							膾	蒹	葙	𧇱	𧇱	談
							8183	84B9	84A9	8723	872A	88E7
7							膾	蒴	蒴	𧇱	𧇱	衺
							8187	84B4	84AF	8728	872D	88F1
8							膾	蓁	蒨	𧇱	蜋	衺
							818D	84C1	84A8	876B	873C	88F2
9							膾	蓍	蒐	𧇱	𧇱	衺
							818C	84CD	84D6	8740	8712	88FA
A							膾	蕁	蕁	𧇱	𧇱	衺
							818B	84AA	8498	872E	873A	88FE
B							談	蕩	蕩	𧇱	𧇱	衺
							8215	849A	84B6	871E	8731	88EE
C							蒗	蕩	蕩	𧇱	𧇱	衺
							8497	84B1	84CF	8721	8735	88FC
D							漈	蓐	薏	𧇱	𧇱	衺
							84A4	84D0	84A0	8719	8742	88F6
E							滂	藪	蕘	𧇱	𧇱	衺
							84A1	849D	84D7	871B	8726	88FB
F							蒟	蔞	蕘	𧇱	𧇱	
							849F	84A7	84D4	8743	8727	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 101 of 127)

	E44	E45	E46	E47	E48	E49	E4A	E4B	E4C	E4D	E4E	E4F
0							鉞	靺	銅	鮀	懲	
1							鋗	鋗	鞚	馝	鯈	儕
2							銚	鋗	鞦	𩫑	鴉	剝
3							銚	鋗	𩫑	駄	鳴	歲
4							銜	銜	駟	駟	鴉	勦
5							鋐	鋐	鞬	駁	斃	勵
6							鉛	鉛	鞬	駁	僕	噲
7							鋤	鋤	鞁	駁	僕	尊
8							鉞	鉞	靿	駁	僕	嚢
9							鑿	鑿	鞬	駁	傑	曉
A							鋸	鋸	鞍	骱	倣	噡
B							鋸	鋸	𩫑	𩫑	僕	嚙
C							鋸	鋸	𩫑	𩫑	僕	嚙
D							鋸	𩫑	𩫑	𩫑	僕	嚙
E							鋸	𩫑	𩫑	𩫑	僕	嚙
F							鋸	𩫑	𩫑	𩫑	僕	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 102 of 127)

	E54	E55	E56	E57	E58	E59	E5A	E5B	E5C	E5D	E5E	E5F
0								搥	匱	櫓	檻	歎
							64A0	657B	69F1	6A08	6B51	
1							憚	攢	斲	棟	櫨	殞
							619B	6485	65B2	69E4	69E6	6BA5
2							惄	橫	斬	柂	櫬	殣
							6193	6497	65B3	6A20	69FB	6BA3
3							惛	澄	曠	槿	積	熯
							61AF	649C	66B5	69FF	6A0D	6BA2
4							憭	擣	睷	榦	梨	鴉
							61AD	648F	66B0	69EC	69FC	6BA6
5							慄	擗	際	褶	摶	穀
							619F	648B	66A9	69E2	69EB	6C01
6							憤	擗	暭	穆	棟	麌
							6192	648A	66B2	6A1B	6A09	6C00
7							惄	擗	暭	榦	榦	麌
							61AA	648C	66B7	6A1D	6A04	6BFF
8							惄	撣	瞞	漫	樘	熯
							61A1	64A3	66AA	69FE	6A18	6C02
9							惄	擣	瞞	榦	槧	熯
							618D	649F	66AF	6A27	6A25	6F41
A							惄	擗	瞞	榦	榦	熯
							6166	6468	6A00	69F2	6A0F	6F26
B							惄	擗	瞞	榦	榦	熯
							61B3	64B1	6A06	69EE	69F6	6F7E
C							戩	搭	榦	榦	榦	熯
							622D	6498	6A17	6A14	6A26	6F87
D							擊	歛	榦	榦	榦	熯
							646E	6576	69E5	69F7	6A07	6FC6
E							擊	歛	榦	榦	榦	熯
							6470	657A	69F8	69E7	69F4	6F92
F							搥	敘	榦	榦	榦	
							6496	6579	6A15	6A40	6A16	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 103 of 127)

	E64	E65	E66	E67	E68	E69	E6A	E6B	E6C	E6D	E6E	E6F
0								瘞	瘞	禛	糈	糆
							761E	78CD	799B	7CC8	7DDF	
1							獮	瘡	磥	鬻	糈	畱
							7362	7619	78BB	6B76	7CCC	7F76
2							璇	瘰	磏	稹	榦	穢
							7487	761D	78CF	7A39	7CCB	7FAC
3							璉	癒	磧	寗	緯	�
							7489	761C	78CC	7AB2	7DF7	7FB0
4							瑞	癟	礨	寘	綆	渝
							748A	7623	78D1	7AB4	7DDB	7FAD
5							璆	癢	礧	窳	緝	糇
							7486	761A	78CE	7AB3	7DEA	7FED
6							璁	瘡	礧	箠	緒	翫
							7481	7628	78D4	7BB7	7DE7	7FEB
7							璇	癒	魄	篋	緒	旣
							747D	761B	78C8	7BCB	7DD7	7FEA
8							璉	旣	碗	箭	緒	翬
							7485	769C	78C3	7BBE	7DE1	7FEC
9							璈	旣	塘	箠	緒	翦
							7488	769D	78C4	7BAC	7E03	7FE6
A							瓔	旣	礧	飴	緒	翼
							747C	769E	78C9	7BCE	7DFA	7FE8
B							瑤	旣	禚	箠	緒	暭
							7479	769B	799A	7BAF	7DE6	8064
C							甌	旣	禡	药	緒	睽
							7508	778D	79A1	7BB9	7DF6	8067
D							甕	旣	禡	箠	緒	牃
							7507	778F	79A0	7BCA	7DF1	81A3
E							甂	旣	禡	箠	緒	牃
							757E	7789	799C	7BB5	7DF0	819F
F							瘞	旣	禡	粃	緒	
							7625	7788	79A2	7CC5	7DEE	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 104 of 127)

	E74	E75	E76	E77	E78	E79	E7A	E7B	E7C	E7D	E7E	E7F
0								𧈧	𧈧	魏	諺	趨
1							𧈧	𧈧	衚	騎	誅	趨
2							𧈧	𧈧	禕	𦵃	諫	趨
3							𧈧	𧈧	禕	貌	說	跩
4							𧈧	𧈧	福	諏	諧	跩
5							𧈧	𧈧	襍	謀	徑	跩
6							𧈧	𧈧	襍	諺	婢	跩
7							𧈧	𧈧	禕	諺	婢	跩
8							𧈧	𧈧	襍	諺	賤	跩
9							𧈧	𧈧	禔	諺	煦	跩
A							𧈧	𧈧	祿	諺	賙	跩
B							𧈧	𧈧	緩	諧	寶	跩
C							𧈧	𧈧	褒	諺	賚	跩
D							𧈧	𧈧	襍	閭	賸	跩
E							𧈧	𧈧	覩	諺	賳	跩
F							𧈧	𧈧	覩	𧈧	𧈧	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 105 of 127)

	E84	E85	E86	E87	E88	E89	E8A	E8B	E8C	E8D	E8E	E8F
0								靚 975A	餽 98FA	駢 99D7	鮀 9B70	麌 9E83
1							鎗 92B5	鞏 978A	餚 9911	駕 99CC	鮋 9B68	默 9ED3
2							鎔 92E1	鞞 978E	餉 9914	駶 9AB3	鮀 9B64	鼎 9F0F
3							鑿 92C6	鞑 9788	餔 9916	鬃 9AEC	鮁 9B6C	鼐 9F10
4							鑿 92B4	鞑 97D0	餒 9917	鬚 9AEB	鴟 9CF0	寧 511C
5							驅 957C	羣 97CF	餎 9915	鬃 9AF3	鴟 9CFA	儕 5113
6							閻 95AC	頰 981E	駄 99DC	髮 9AF2	鴉 9CFD	儼 5117
7							閻 95AB	頰 981D	駢 99CD	鬱 9AF1	鴉 9CFF	儻 511A
8							閨 95AE	頰 9826	駈 99CF	魃 9B46	鴟 9CF7	儼 5111
9							閨 95B0	頰 9829	駃 99D3	魃 9B43	鴟 9D07	儻 51DE
A							隤 96A4	頰 9828	駔 99D4	駔 9B67	鴟 9D00	匱 5334
B							隤 96A2	頰 9820	駔 99CE	駔 9B74	鴟 9CF9	匱 53E1
C							雛 96D3	頰 981B	駔 99C9	駔 9B71	鴟 9CFB	囉 5670
D							雪 9705	頰 9827	駔 99D6	鯀 9B66	鴟 9D08	囉 5660
E							霧 9708	颺 98B2	駔 99D8	鯀 9B76	鴟 9D05	囉 566E
F							霖 9702	資 9908	駔 99CB	鯀 9B75	鴟 9D04	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 106 of 127)

	E94	E95	E96	E97	E98	E99	E9A	E9B	E9C	E9D	E9E	E9F
0							敵	檻	藥	歎	潞	
1							檄	鼓	憎	橐	就	過
2							愴	斠	楫	櫓	殪	濬
3							慾	瞳	檳	檄	殫	漸
4							擗	瞓	櫟	榜	艘	滅
5							搗	瞞	樟	櫈	穀	澗
6							擐	曠	樟	櫟	醣	澑
7							撤	暭	榦	櫨	氈	澥
8							擗	囉	櫚	櫻	鼈	滄
9							檄	瞬	櫟	櫟	灘	澇
A							擊	暭	櫧	櫟	漙	漬
B							擐	暭	櫧	櫧	澗	澪
C							撋	壘	櫳	櫪	澗	濺
D							擗	瞳	禪	舞	澗	澇
E							換	櫟	櫔	歎	澗	澇
F							達	橦	櫟	歎	澗	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 107 of 127)

	EA4	EA5	EA6	EA7	EA8	EA9	EAA	EAB	EAC	EAD	EAE	EAFF
0								糜	蕡	縕	罽	臘
							7A48	7BD4	7E1F	7F7B	81B4	
1							鵠	穆	篋	穀	畢	臘
							7797	7A47	7BEA	7E20	7F7C	81B2
2							礎	寢	筭	綿	羈	腳
							78DD	7AB6	7BE2	7E13	7F7A	81B7
3							碱	窻	簾	緺	羶	臘
							78E9	7AB8	7BDC	7E0E	7FB1	81A7
4							礧	寫	筆	緥	鬻	𩚤
							78E5	7AB5	7BEB	7E1C	7FEF	81F2
5							確	篠	芻	緼	榜	𦨇
							78EA	7AB1	7BD8	7E15	802A	8255
6							礧	𦩪	筭	緹	構	𦨇
							78DE	7AB7	7BDF	7E1A	8029	8256
7							礧	漚	精	縢	𦩪	𦨇
							78E3	7BDE	7CD2	7E22	806C	8257
8							暫	筭	釐	縕	職	蕖
							78DB	7BE3	7CD4	7E0B	81B1	8556
9							礧	筐	糗	繫	隣	蕩
							78E1	7BE7	7CD7	7E0F	81A6	8545
A							礧	筭	搏	縕	曉	董
							78E2	7BDD	7CD0	7E16	81AE	856B
B							礧	籃	穉	縕	臍	蒞
							78ED	7BD5	7CD1	7E0D	81B9	854D
C							礧	筭	緩	繅	臍	蒞
							78DF	7BE5	7E12	7E14	81B5	8553
D							礧	筐	緯	縕	臍	蒞
							78E0	7BDA	7E21	7E25	81AB	8561
E							礧	篠	縕	縕	臍	蒞
							79A4	7BE8	7E17	7E24	81B0	8558
F							穄	簷	緹	瑩	臍	
							7A44	7BF9	7E0C	7F43	81AC	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 108 of 127)

	EB4	EB5	EB6	EB7	EB8	EB9	EBA	EBB	EBC	EBD	EBE	EBF
0								諠	蹀	遶	談	鎔
							8AFB	8E40	9076	931F	92FA	
1							譚	縠	跔	遹	鋗	鎗
							8AE2	8C91	8E45	9079	9306	9325
2							諠	端	跔	還	鉉	銖
							8AF2	8C92	8E36	907B	930F	9313
3							誠	猶	踢	遜	鍇	鋌
							8AF4	8C90	8E3C	9086	937A	92F9
4							誦	賄	跔	鼈	鉢	鋸
							8AF5	8CF5	8E3D	90FA	9338	92F7
5							謂	賚	跔	郿	鎔	鎔
							8ADD	8CEE	8E41	9133	933C	9334
6							諠	暉	踰	鄴	鑄	鎔
							8B14	8CF1	8E30	9135	931B	9302
7							諤	賕	踰	鄧	鎔	鎔
							8AE4	8CF0	8E3F	9136	9323	9324
8							諤	賊	軀	醯	鉅	鎔
							8ADF	8CF3	8EBD	9193	9312	92FF
9							諤	頰	轎	醡	鉛	鎔
							8AF0	8D6C	8F36	9190	9301	9329
A							諤	赧	輶	醑	鉢	鎔
							8AC8	8D6E	8F2E	9191	9346	9339
B	1						諤	趨	輯	醍	鉬	鎔
							8ADE	8DA5	8F35	918D	932D	9335
C							諤	提	轔	醑	鉛	鎔
							8AE1	8DA7	8F32	918F	930E	932A
D							諤	躋	輶	館	鉢	鎔
							8AE8	8E33	8F39	9327	930D	9314
E							諤	跔	轔	鋐	鉩	鎔
							8AFF	8E3E	8F37	931E	92CB	930C
F							諤	蹠	轔	鎔	鎔	鎔
							8AEF	8E38	8F34	9308	931D	930C

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 109 of 127)

	EC4	EC5	EC6	EC7	EC8	EC9	ECA	ECB	ECC	ECF	ECD	ECE	ECF
0								𧈧	𡇠	𦥑	𡇔	𡇕	𡇖
1							𩶻	糜	嚙	𡇚	𡇗	𡇘	𡇚
2							鮒	麌	嚙	𡇚	𡇗	𡇘	𡇚
3							𩶫	麌	嚙	𡇚	𡇗	𡇘	𡇚
4							鯰	麌	嚙	𡇚	𡇗	𡇘	𡇚
5							鷄	𩶫	嚙	𡇚	𡇗	𡇘	𡇚
6							鴟	𩶫	嚙	𡇚	𡇗	𡇘	𡇚
7							鵝	𩶫	嚙	𡇚	𡇗	𡇘	𡇚
8							鷂	𩶫	嚙	𡇚	𡇗	𡇘	𡇚
9							鷂	𩶫	嚙	𡇚	𡇗	𡇘	𡇚
A							鷂	𩶫	嚙	𡇚	𡇗	𡇘	𡇚
B							鷂	𩶫	嚙	𡇚	𡇗	𡇘	𡇚
C							鷂	𩶫	嚙	𡇚	𡇗	𡇘	𡇚
D							鷂	𩶫	嚙	𡇚	𡇗	𡇘	𡇚
E							鷂	𩶫	嚙	𡇚	𡇗	𡇘	𡇚
F							鷂	𩶫	嚙	𡇚	𡇗	𡇘	𡇚

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 110 of 127)

	ED4	ED5	ED6	ED7	ED8	ED9	EDA	EDB	EDC	EDD	EDE	EDF
0							機	籍	縞	綽	艘	
1							瞓	穜	遂	綻	緜	艚
2							瞶	樵	簋	綴	罝	𦵹
3							瞷	機	筆	縛	罇	蕩
4							矰	穠	箇	頴	罽	蕰
5							矰	橫	篷	縕	𦵹	薏
6							礲	橋	簃	繹	翫	薨
7							礧	窺	篋	緹	糉	簾
8							礧	窺	參	緯	臘	蘋
9							礧	窺	御	繇	朦	賚
A							礧	筐	寇	繚	臤	鼓
B							礧	簏	節	紱	臊	𦵹
C							礧	篋	篤	縱	觸	蕹
D							礧	筭	簌	縻	膾	蕪
E							礧	筭	筭	繫	膾	蕪
F							禡	筭	糰	緊	罪	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 111 of 127)

	EE4	EE5	EE6	EE7	EE8	EE9	EEA	EEB	EEC	EED	EEE	EEF
0								謐	轡	錙	錦	閨
1							諱	謙	轎	錕	錚	閨
2							謾	穀	迺	鎗	錄	閨
3							譏	獮	遂	鍼	鐸	網
4							謔	狃	鄴	剗	鐸	隣
5							譟	羈	醜	錫	錘	隰
6							護	羈	醯	錫	錫	爾
7							謔	貌	醛	錫	餽	霧
8							諺	瞓	酸	鏤	鎖	溟
9							謔	糖	醬	镀	鎔	澗
A							蹇	蹠	醉	錫	錫	靄
B							訾	蹠	醜	錫	錫	霽
C							譽	蹠	醯	塗	鎗	軒
D							謔	蹠	磁	鑿	鑿	鞶
E							諺	蹠	鋤	鑿	闇	韜
F							謔	蹇	鋤	鑿	闇	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 112 of 127)

	EF4	EF5	EF6	EF7	EF8	EF9	EFA	EFB	EFC	efd	EEF	EFF
0							黻	𡇧	𡇧	𡇧	𡇧	𡇧
							9EFB	5970	61E9	6AE1	7014	
1							鵠	龜	燭	擿	櫈	濁
							9D45	9EFF	5B3C	64FF	6AC6	700E
2							鳩	𩶑	脣	𢃥	榦	濁
							9D42	9F24	5C69	6504	6ABA	6FFF
3							𦨱	𩶑	𠂇	揼	檜	濁
							9D43	9F23	5C6A	64FD	6AB6	7000
4							鴟	𩶑	𡇧	𢃥	櫛	濁
							9D3E	9F22	5DC0	64F8	6AB7	6FFB
5							鴟	𩶑	𡇧	𢃥	櫛	濁
							9D37	9F54	5E6D	6501	6AC7	7026
6							鷺	龠	𡇧	𢃥	櫛	濁
							9D40	9FA0	5E6E	6503	6AB4	6FFC
7							鷺	龠	𡇧	𢃥	櫛	濁
							9D3D	5131	61D8	64FC	6AAD	6FF7
8							鷂	覩	懃	𩶑	歔	濁
							7FF5	512D	61DF	6594	6B5E	700A
9							鷂	巒	𡇧	𢃥	鑿	濁
							9D2D	512E	61ED	65DB	6BC9	7201
A							麌	嚙	𢃥	𦩪	麌	燭
							9E8A	5698	61EE	66DA	6C0B	71FF
B							麌	嚙	𢃥	𦩪	麌	燭
							9E89	569C	61F1	66DB	7007	71F9
C							麌	嚙	𢃥	𦩪	麌	燭
							9E8D	5697	61EA	66D8	700C	7203
D							麌	嚙	𢃥	𦩪	麌	燭
							9EB0	569A	61F0	6AC5	700D	71FD
E							麌	嚙	𢃥	𦩪	麌	燭
							9EC8	569D	61EB	6AB9	7001	7376
F							黠	嚙	𢃥	𦩪	麌	燭
							9EDA	5699	61D6	6ABD	7005	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 113 of 127)

	F04	F05	F06	F07	F08	F09	F0A	F0B	F0C	F0D	F0E	F0F
0								蓋	蟪	蜃	譖	驅
1								膾	瞞	𧔢	𧔤	𧔧
2								艟	薑	𧔦	𣇉	𧔨
3								𦥑	薊	𧔪	𧔩	𧔪
4								寧	蕹	𧔪	𧔪	贊
5								摹	蘂	螺	禪	聰
6								葵	𦥑	𧔪	𦥑	賢
7								𦥑	薸	𧔦	豫	蹠
8								𦥑	薷	𧔪	𧔩	蹠
9								薳	𦥑	𧔪	讀	蹠
A								壽	𦥑	𧔪	譚	蹠
B								𦥑	𦥑	𧔪	謫	蹠
C								𦥑	𧔦	𧔪	𦥑	蹠
D								𦥑	𧔦	𧔪	𧔩	蹠
E								𦥑	𧔦	𧔪	𧔪	蹠
F								翟	蟬	𧔪	謂	𤊌

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 114 of 127)

	F14	F15	F16	F17	F18	F19	F1A	F1B	F1C	F1D	F1E	F1F
0							駢	𩶻	鷄	𩶫	𩶭	嚦
1							鞚	駔	𩶻	鷄	𩶫	𧈧
2							鞞	駔	𩶻	鷄	𩶫	𠮩
3							鞚	駔	𩶻	鷄	𩶫	𡇤
4							鞚	駔	𩶻	鷄	𩶫	嚦
5							鞚	駔	𩶻	鷄	𩶫	嚦
6							鞚	駔	𩶻	鷄	𩶫	壚
7							𩶻	駔	𩶻	鷄	𩶫	𡇤
8							𩶻	駔	𩶻	鷄	𩶫	𡇤
9							𩶻	駔	𩶻	鷄	𩶫	𡇤
A							𩶻	駔	𩶻	鷄	𩶫	𡇤
B							𩶻	駔	𩶻	鷄	𩶫	𡇤
C							𩶻	駔	𩶻	鷄	𩶫	𡇤
D							𩶻	駔	𩶻	鷄	𩶫	𡇤
E							𩶻	駔	𩶻	鷄	𩶫	𡇤
F							𩶻	駔	𩶻	鷄	𩶫	𡇤

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 115 of 127)

	F24	F25	F26	F27	F28	F29	F2A	F2B	F2C	F2D	F2E	F2F
0							礪	礪	瞻	蹻	𧈧	檢
1							礪	礪	臍	慮	蟬	躁
2							礪	繅	臍	藟	蠋	覉
3							礪	縷	𦵯	虩	𧈧	覉
4							礪	縷	𦵯	藜	𧈧	覉
5							襍	繅	𦵯	𧈧	𧈧	𧈧
6							襍	繅	潭	𧈧	𧈧	𧈧
7							穢	繁	蕘	摩	𧈧	譏
8							穢	縷	窮	慰	蝶	譏
9							穢	縷	蕘	荔	𧈧	譏
A							穢	繁	蕘	摩	𧈧	譏
B							簷	鑿	適	徵	𢚤	譏
C							簷	鑿	蕘	𧈧	禮	譏
D							簷	鑿	蕘	𧈧	禮	譏
E							簷	鑿	蕘	𧈧	禮	譏
F							𦵯	𦵯	𧈧	𧈧	𧈧	𧈧

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 116 of 127)

	F34	F35	F36	F37	F38	F39	F3A	F3B	F3C	F3D	F3E	F3F
0								餰	鴟	鰲	鷄	鶉
1							轎	饃	餳	鯈	鷂	鵠
2							羣	饊	鬚	鯇	鷂	饗
3							鞏	馧	鬢	鯔	鷂	麑
4							韉	驥	鬚	鮀	鷂	饗
5							韁	驥	鬚	鯈	鷂	黼
6							鞬	驥	鬷	鯈	鷂	饗
7							顛	駢	鯮	鯡	鷂	甕
8							顙	駢	鯮	鯡	鷂	駘
9							顒	駢	鯮	鯡	鷂	齋
A							顓	駢	鯮	鯡	鷂	齒
B							𩦑	駢	鯮	鯡	鷂	齒
C							𩦑	駢	鯮	鯡	鷂	齒
D							𩦑	駢	鯮	鯡	鷂	匱
E							𩦑	駢	鯮	鯡	鷂	譚
F							餰	餰	餰	餰	餰	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 117 of 127)

	F44	F45	F46	F47	F48	F49	F4A	F4B	F4C	F4D	F4E	F4F
0								襦	襪	謔	遜	鑽
							7FBA	8609	8B5D	908D	9428	
1							禡	翫	衡	譖	鄴	鐙
							79B2	7FFF	8605	8B68	9143	9419
2							穢	瞬	禦	諭	鄒	鑄
							7A6E	8079	860C	8B63	9141	940D
3							穠	臞	蘋	諭	鄒	鑄
							7A6C	81DB	85FD	8B65	91B7	93F5
4							稽	臙	賓	諭	釀	鑽
							7A6D	81D9	8819	8B67	91B5	9400
5							𩶓	𧈧	𧇱	𧇱	釀	鑽
							7AF7	820B	8810	8B6D	91B2	93F7
6							箋	𦵃	𧇱	𧇱	釀	鑽
							7C49	8268	8811	8DAE	91B3	9407
7							筭	𦵃	𧇱	𧇱	錫	鑽
							7C48	8269	8817	8E86	940B	940E
8							箯	龍	𧇱	𧇱	錫	鑽
							7C4A	8622	8813	8E88	9413	9416
9							篆	藿	𧇱	𧇱	錫	鑽
							7C47	85FF	8816	8E84	93FB	9412
A							箕	蘆	禡	穢	鑷	鑑
							7C45	8601	8963	8F59	9420	93FA
B							榦	蘆	禡	穢	鑷	鑑
							7CEE	85FE	8966	8F56	940F	9409
C							繻	𦵃	𦵃	𦵃	鑷	鑑
							7E7B	861B	8999	8F57	9414	93F8
D							縕	𢂔	𦵃	𦵃	鑷	鑑
							7E7E	8600	89F7	8F55	93FE	940A
E							纁	蘆	諭	諭	鑷	鑑
							7E81	85F6	8B60	8F58	9415	93FF
F							繢	蘆	諭	諭	鑷	
							7E80	8604	8B6A	8F5A	9410	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 118 of 127)

	F54	F55	F56	F57	F58	F59	F5A	F5B	F5C	F5D	F5E	F5F
0							鵠	儻	櫈	瞓	羸	
1							鷗	巒	饐	櫟	確	襄
2							鶴	麝	廁	櫟	礮	藁
3							鶴	霞	贊	澧	礮	蕊
4							鶴	黥	囉	漑	箇	蔞
5							鶴	黽	嚦	濬	箇	莊
6							鶴	黧	嚙	濯	糸	蘂
7							鶴	窕	媾	灘	箇	蘂
8							鶴	颯	嫂	涇	類	遽
9							鶴	颺	歸	濫	纈	罽
A							鶴	齧	壠	燭	縵	夔
B							鶴	齧	麌	爚	纈	牆
C							鶩	齧	懽	穰	累	繁
D							鶩	齧	擗	獾	罿	蔽
E							鶩	齧	搏	鼯	磼	籥
F							鶩	龔	穢	癩	穢	
							鶩	龔	穢	癩	穢	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 119 of 127)

	F64	F65	F66	F67	F68	F69	F6A	F6B	F6C	F6D	F6E	F6F
0								鯈	鶴	饗	攤	瓘
1							驥	鯰	鷀	鼈	攢	彊
2							麻	鵠	鷂	齋	攏	塙
3							鬚	鶴	鷇	齕	攢	瓔
4							鬚	鶴	鷇	齕	櫂	瘦
5							鬚	鶴	鷂	𩦓	攏	嚼
6							鬚	鷇	鷂	𩦓	欖	礪
7							鴟	鶴	鷂	嚙	𩦓	禴
8							鰐	鶴	鷂	𩦓	灘	穰
9							鰐	鶴	𩦓	嚙	瀨	穡
A							鰐	鶴	𩦓	𩦓	瀨	𩦓
B							鰐	鶴	𩦓	𩦓	瀨	𩦓
C							鰐	鶴	𩦓	𩦓	瀨	𩦓
D							鰐	鶴	𩦓	𩦓	瀨	𩦓
E							鰐	鶴	𩦓	𩦓	瀨	𩦓
F							鰐	鶴	𩦓	𩦓	瀨	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 120 of 127)

	F74	F75	F76	F77	F78	F79	F7A	F7B	F7C	F7D	F7E	F7F
0								鯢	鷺	儻	攢	離
1							驢	鰆	鷺	劔	欒	葷
2							驥	鯈	鷺	壘	櫂	懷
3							駟	徽	鷺	壠	馨	靡
4							鯀	鰐	鷄	禪	瀾	蘋
5							鬚	鰆	鳶	嬪	瀲	繫
6							鰩	鰇	鸕	巘	靡	壞
7							鬻	鷗	鷁	麌	獮	蠣
8							鰧	鷓	黜	玃	獵	蠲
9							鰨	鷗	鷃	懸	玃	蠣
A							鰤	鷗	鷃	懸	玃	蠣
B							鰭	鷗	鷃	懸	玃	蠣
C							鰆	鷄	鷃	攢	箇	襯
D							鰎	鷄	鷃	攢	箇	襯
E							鰏	鷄	鷃	箇	箇	襯
F							鰊	鷄	鷃	箇	箇	襯

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 121 of 127)

	F84	F85	F86	F87	F88	F89	F8A	F8B	F8C	F8D	F8E	F8F
0								灘	壘	寵	鷄	廝
							7060	8848	9747	9E06	65B8	
1							齧	燻	譏	贛	鶲	櫨
							9F71	7223	8B94	97C7	9E05	6B18
2							齒	穢	譎	贛	鶲	櫻
							9F70	74DB	8B95	97E5	9E00	6B19
3							齒	蟹	躞	駢	羸	櫬
							9F6E	74E5	8E9E	9A5E	9E01	6B17
4							齧	彎	躉	骯	鴟	櫩
							9F6F	77D5	8E9F	9AD5	9E09	6B1A
5							齧	礮	躉	灘	鷺	瀼
							56D3	7938	8EA0	9B59	9DFF	7062
6							囂	禦	蹠	鱸	鷺	煥
							56CD	79B7	8E9D	9C63	9DFD	7226
7							嫗	攢	釀	醴	鷺	犧
							5B4E	79B6	91BE	9C67	9E04	72AA
8							屬	筭	醜	鰐	麌	曇
							5C6D	7C6A	91BD	9C66	9EA0	77D8
9							犧	繕	醡	鰈	犧	犧
							652D	7E97	91C2	9C62	9F1E	77D9
A							曇	𩷶	鑑	鰈	𩷶	𩷶
							68ED	7F89	946B	9C5E	9F46	7939
B							曇	艘	鑪	𩷶	𩷶	𩷶
							66EE	826D	9468	9C60	9F74	7C69
C							檻	藏	鑑	𩷶	𩷶	𩷶
							6B13	8643	9469	9E02	9F75	7C6B
D							濁	罐	雋	鷄	齒	糴
							705F	8838	96E5	9DFE	9F76	7CF6
E							瀾	𧔽	𩷶	鷄	𠵼	纏
							7061	8837	9746	9E07	56D4	7E9A
F							灝	𧔽	𩷶	𩷶	𩷶	
							705D	8835	9743	9E03	652E	

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 122 of 127)

	F94	F95	F96	F97	F98	F99	F9A	F9B	F9C	F9D	F9E	F9F
0								飄	鑄	澧		
1							𩶓	饋	鑊	𣴗		
2							瀨	霽	驩	鹿		
3							蠶	驥	驕	麌		
4							爛	霸	鬪	麌		
5							𧈧	駢	鷦	龍		
6							蠟	鬟	燭			
7							蠶	廬	𩶑			
8							蠶	驚	讀			
9							讞	𩶔	鑪		𠵼	𠵼
A							穀	𩶔	鑪		𠁱	𠁱
B							𧈧	櫻	𩶔		𠁱	𠁱
C							贍	燼	癟		𠁱	𠁱
D							瀝	鼈	馬		𠁱	𠁱
E							顚	𧈧	𩶔		𠁱	𠁱
F							顧	鑲	鷦			

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 123 of 127)

	FA4	FA5	FA6	FA7	FA8	FA9	FAA	FAB	FAC	FAD	FAE	FAF
0												
1												
2												
3												
4												
5												
6												
7												
8												
9												
A												
B												
C												
D												
E												
F												

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 124 of 127)

	FB4	FB5	FB6	FB7	FB8	FB9	FBA	FBB	FBC	FBD	FBE	FBF
0												
1												
2												
3												
4												
5												
6												
7												
8												
9												
A												
B												
C												
D												
E												
F												

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 125 of 127)

	FC4	FC5	FC6	FC7	FC8	FC9	FCA	FCB	FCC	FCD	FCE	FCF
0												
1												
2												
3												
4												
5												
6												
7												
8												
9												
A												
B												
C												
D												
E												
F												

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 126 of 127)

	FD4	FD5	FD6	FD7	FD8	FD9	FDA	FDB	FDC	FDD	FDE	FDF
0												
1												
2												
3												
4												
5												
6												
7												
8												
9												
A												
B												
C												
D												
E												
F												

Table 16 • Traditional Chinese Big5 Code Page 950 (300 dpi) (Page 127 of 127)

	FE4	FE5	FE6	FE7	FE8	FE9	FEA	FEB	FEC	FED	FEE	FEF
0												
1												
2												
3												
4												
5												
6												
7												
8												
9												
A												
B												
C												
D												
E												
F												

Code Page 437

Table 17 • Code Page 437

Fonts 1-4 Font 5 - Grey Boxes Only

0	16	32	0	@	P	'	p	C	É	á				α	224	240
1	17	!	1	A	Q	a	q	ü	ä	í				ß	225	241
2	18	"	2	B	R	b	r	é	f	ó				Γ	226	242
3	19	#	3	C	S	c	s	â	ô	ú				Π	227	243
4	20	¶	4	D	T	d	t	ä	ö	ñ				Σ	228	244
5	21	\$	5	E	U	e	u	à	ò	Ñ				σ	229	245
6	22	&	6	F	V	f	v	å	û	æ				μ	230	246
7	23	'	7	G	W	g	w	ç	ù	ø				Τ	231	247
8	24	(8	H	X	h	x	ê	ÿ	č				ø	232	248
9	25)	9	I	Y	i	y	ë	ö					θ	233	249
10	26	*	:	J	Z	j	z	è	ü					Ω	234	250
11	27	+	;	K	[k	{	ï	¢	%				δ	235	251
12	28	<	L	\	I	l	í	î	£	%						
13	29	-	=	M	J	m	}	ì	¥	í				ø	237	253
14	30	.	>	N	^	n	ò	â	¤					€	238	254
15	31	/	?	O	-	o	ó	ã	§							

Code Page 737

Table 18 • Code Page 737

Fonts 1-4 Font 5 - Grey Boxes Only

0	16	32	0	Q	P	'	p	A	P	I				ω	ø
1	17	33	1	A	Q		a	q	B	Σ	K			á	
2	18	34	2	B	R	b	r	Γ	Τ	λ				é	
3	19	35	3	C	S	c	s	Δ	Υ	μ			ñ		
4	20	36	4	D	T	d	t	E	Φ	γ			i		
5	21	37	5	E	U	e	u	Z	X	Ξ			j		
6	22	38	6	F	V	f	v	H	Ψ	ο			ó		
7	23	39	7	G	W	g	w	Θ	Ω	π			ú		
8	24	40	8	H	X	h	x	I	α	ρ			ú	º	
9	25	41	9	I	Y	i	y	K	β	σ			á		
10	26	*	:	J	Z	j	z	Λ	ν	ς			à		
11	27	+	;	K	[k	{	M	δ	τ			é		
12	28	,	<	L	\	l	!	N	ε	υ			ñ		
13	29	-	=	M]	m	}	Ξ	ζ	ø			I	z	
14	30	.	>	N	^	n	o	ο	η	χ			ò		
15	31	/	?	O	-	o	π	θ	ψ				ÿ		

Code Page 850

Table 19 • Code Page 850

Fonts 1-4
Font 5 - Grey Boxes Only

	▶	16	32	0	@	P	'	p	C	É	á	160	176	L	ó	Ó	-	240
0	◀	17	!	1	A	O	a	q	ü	æ	í	161	177	L	D	B	+	241
1	↑	18	"	2	B	R	b	r	é	f	ó	162	178	T	È	Ó	=	242
2	↔	19	!!	#	3	C	S	c	s	â	ú	163	179	F	É	Ó		243
3	♥	20	\$	4	D	T	d	t	ä	ö	ñ	164	180	I	-	Ö	¶	244
4	♦	21	%	5	E	U	e	u	à	ò	N	165	181	A	+	1	Ö	§
5	♣	22	&	6	F	V	f	v	å	û	a	166	182	198	I	H	÷	245
6	♠	23	'	7	G	W	g	w	ç	ù	Ã	167	183	199	214	M		246
7	◆	24	(8	H	X	h	x	ë	ÿ	í	168	184	200	215	P	◆	247
8	◆	25)	9	I	Y	i	y	ë	ó	©	169	185	F	J	I	◆	248
9	◆	26	*	:	J	Z	j	z	è	ü		170	186	202	218	U	..	249
10	→	27	*	:	K	[k	{	ï	ø	½	171	187	203	219	U	..	250
11	♂	28	+	;	;	;	;	;	;	;	;	172	188	204	220	Y	..	251
12	♀	29	,	<	L	\	l	ı	í	£	½	173	189	205	221	Z	..	252
13	↔	30	-	=	M	J	m	}	ì	ø	;	174	190	206	222	Y	..	253
14	♪	31	*	>	N	^	n	~	ä	X	«	175	191	207	223	2	..	254
15	⊗	32	/	?	O	-	o	Δ	å	f	»	176	192	208	224	5	..	255

Code Page 851

Table 20 • Code Page 851

Fonts 1-4 Font 5 - Grey Boxes Only

0	16	32	48	0	@	P	'	p	ç	I	i		T	ç	
1	17	33	49	1	A	Q		a	q	ü	i		Y	h	
2	18	34	50	2	B	R	b	r	é	ó	ó		ø	ø	u
3	19	35	51	3	C	S	c	s	â	ó	ø		X	l	
4	20	36	52	4	D	T	d	t	ä	ö	a		Ψ	K	X
5	21	37	53	5	E	U	e	u	à	ÿ	B	K	Ω	λ	ς
6	22	38	54	6	F	V	f	v	á	ú	Γ	Λ	Π	α	μ
7	23	39	55	7	G	W	g	w	ç	ù	Δ	M	P	β	γ
8	24	(40	8	H	X	h	x	ê	ø	E	N		V	ξ
9	25)	41	9	I	Y	i	y	ë	ö	Z			ο	
10	26	*	42	:	J	Z	j	z	è	ü	H			π	ω
11	27	+	43	;	K	[k	{	í	á	/			ρ	ü
12	28	<	44	<	L	\	l	í	í	ε	θ			σ	ü
13	29	-	45	=	M	J	m	}	E	é	I	≡		δ	ς
14	30	.	46	>	N	Λ	n		A	ñ		O	ε	T	
15	31	/	47	?	O		o		H	i			Σ		

Code Page 852

Table 21 • Code Page 852

Fonts 1-4
Font 5 - Grey Boxes Only

0	16	32	48	64	80	'	96	p	c	é	á		176	192	đ	ó		240	
1	17	33	49	65	81	!	1	A	Q	a	q	ü	í		D	B		241	
2	18	34	50	66	82	"	2	B	R	b	r	é	í	ó	P	ò		242	
3	19	35	51	67	83	H	3	C	S	c	s	â	ô	ú	E	N		243	
4	20	\$	4	D	T	¶	100	d	t	ä	ö	A		180	d	ñ		244	
5	21	%	5	E	U	e	101	u	ú	ł	ą		165	161	N	ň	g	245	
6	22	8	6	F	V	f	102	v	ć	ł'	ż	â	ă	í	š			246	
7	23	'	7	G	W	g	103	w	ç	ś	ě	ă	í	š				247	
8	24	(8	H	X	h	104	x	ł	ś	e	s		200	é	ŕ		248	
9	25)	9	I	Y	i	105	y	ë	ö	é		185	201	217	ú		249	
10	26	*	:	J	Z	j	106	z	ó	ü			170	185	202	ŕ		250	
11	27	+	;	K	[k	107	{	ó	ť	ń		171	187	203	ü	ú	251	
12	28	,	<	L	\	l	108	ı	í	ť	ć		188	204	220	ý	ŕ	252	
13	29	-	=	M]	m	109	}	ż	ł	ş	ż		205	221	237	ř		253
14	30	.	>	N	^	n	94	ñ	á	x		ń	190	206	222	ú	t	254	
15	31	/	?	O	-	o	111	—	ć	č		ó	181	207	223	239		255	

Code Page 855

Table 22 • Code Page 855

Fonts 1-4 Font 5 - Grey Boxes Only

0	16	32	48	@	P	'	р	ѣ	л	а		192	П	Я		240	
1	17	!	33	1	А	Q	а	҆	љ	ѧ		177	Л	Р	ы	241	
2	18	"	34	2	В	R	в	Ր	Ր	Բ		178	М	Ր	Ե	242	
3	19	#	35	3	С	S	с	Ը	Ծ	Բ	Յ	195	Մ	Ը		243	
4	20	\$	36	4	Д	T	д	Ե	Ւ	Ծ	Ծ	196	Ն	Ծ	Յ	244	
5	21	%	37	5	Е	U	е	Շ	Ւ	Ծ	Խ	197	Ն	Տ	Շ	245	
6	22	&	38	6	F	V	f	Վ	Ը	Կ	Ճ	198	Խ	Կ	Ո	Տ	246
7	23	'	39	7	G	W	g	Վ	Ե	Ճ	Ի	199	Կ	Ո	Ս	247	
8	24	(40	8	Н	X	հ	Խ	Տ	Ի	Կ	200	Պ	Ս	Ւ	248	
9	25)	41	9	I	Y	i	Յ	Տ	Ի	Կ	201	Հ	Յ	Շ	249	
10	26	*	42	:	J	Z	j	Զ	Տ	Ա	Փ	202	Հ	Յ	Շ	250	
11	27	+	43	;	K	[k	Լ	Տ	Ա	Փ	203	Վ	Կ	Շ	251	
12	28	,	44	<	L	\	l	Լ	Տ	Ա	Գ	204	Վ	Կ	Շ	252	
13	29	-	45	=	M]	m	Յ	Տ	Ա	Ր	205	Պ	Ե		253	
14	30	.	46	>	N	^	n	Յ	Տ	Ա	Ր	206	Յ	Ե		254	
15	31	/	47	?	O	-	o	Յ	Տ	Ա	Ր	207	Վ	Ե		255	

Code Page 857

Table 23 • Code Page 857

Fonts 1-4
Font 5 - Grey Boxes Only

0	15		32	0	@	P	'	p	ç	é	á			o	ó		240
1	17	!	33	1	A	Q	a	q	ü	æ	í			ä	ö		241
2	18	"	34	2	B	R	b	r	é	é	ó			ê	ô		242
3	19	#	35	3	C	S	c	s	â	ô	ú			é	ò		243
4	20	π	36	4	D	T	d	t	ä	ö	ñ			è	ö	π	244
5	21	¤	37	5	E	U	e	u	à	ò	ñ	á		ö	¤		245
6	22	£	38	6	F	V	f	v	ã	û	é	â	ã	í	ñ		246
7	23	'	39	7	G	W	g	w	ç	ù	ă	à	â	í			247
8	24	(40	8	H	X	h	x	ê	i	ç	ç		í	x	°	248
9	25)	41	9	I	Y	i	y	ë	ö	ó			ú			249
10	26	*	42	:	J	Z	j	z	è	ü				ú			250
11	27	+	43	;	K	[k	{	í	ø	í			ú			251
12	28	>	44	<	-	\	l	l	í	é	í			í	é		252
13	29	=	45	=	M]	m	}	í	ø	í	c		í	ý	í	253
14	30	.	46	>	N	^	n	í	á	s	í	í		í			254
15	31	/	47	?	O	-	o	é	s	í	í	í		í			255

Code Page 860

Table 24 • Code Page 860

Fonts 1-4 Font 5 - Grey Boxes Only

0	16	32	0	@	P	'	P	C	É	á				α	224	240
1	17	33	1	A	Q	a	q	ü	à	í				ß	225	241
2	18	34	2	B	R	b	r	é	È	ó				Γ		
3	19	35	3	C	S	c	s	â	ô	ú				Π	227	243
4	20	36	4	D	T	d	t	ã	õ	ñ				Σ		
5	21	37	5	E	U	e	u	à	ò	ñ				σ	229	245
6	22	38	6	F	V	f	v	á	ú	ä				μ	230	246
7	23	39	7	G	W	g	w	ç	ù	ö				T	231	247
8	24	40	8	H	X	h	x	ê	í	ç				Φ	232	248
9	25	41	9	I	Y	i	y	é	ö	ö				ø	233	249
10	26	42	:	J	Z	j	z	è	ü					Ω	234	250
11	27	43	;	K	[k	{	í	ç	%				δ	235	251
12	28	44	<	L	\	l	!	ô	£	%						
13	29	45	=	M]	m	}	ì	ú	í				ø	237	253
14	30	46	>	N	^	n	â							€	238	254
15	31	47	?	O	-	o	â	ô								

Code Page 861

Table 25 • Code Page 861

Fonts 1-4 Font 5 - Grey Boxes Only

0	16	32	Ø	@	P	'	p	Ç	É	á				α	224	240	
1	17	!	33	1	A	Q	a	q	ü	æ	í				ß	225	241
2	18	"	34	2	B	R	b	r	é	f	ó				Γ		
3	19	H	35	3	C	S	c	s	â	ô	ú				Π	227	243
4	20	¶	\$	4	D	T	d	t	ä	ö	é				Σ	228	244
5	21	¤	%	5	E	U	e	u	à	b	í				σ	229	245
6	22	&	6	F	V	f	v	ã	û	ó				μ	230	246	
7	23	'	7	G	W	g	w	ç	Ý	ú				τ	231	247	
8	24	(8	H	X	h	x	ê	ý	ç				φ	232	248	
9	25)	g	I	Y	i	y	ë	ö					θ	233	249	
10	26	*	:	J	Z	j	z	è	ü					Ω	234	250	
11	27	+	:	K	[k	{	Đ	ø	½				δ	235	251	
12	28	,	<	L	\	l	-	ò	£	¼							
13	29	-	=	M]	m	}	p	ø	i				ø	237	253	
14	30	.	>	N	^	n		å						ε	238	254	
15	31	/	?	O	-	o		å	ƒ								

Code Page 862

Table 26 • Code Page 862

Fonts 1-4 Font 5 - Grey Boxes Only

0	18		32	0	@	P	'	p	R	J	á					α	224	240
1	17	!	33	1	A	Q	a	q	I	O	í					β	225	241
2	18	"	34	2	B	R	b	r	X	M	ó					Γ	226	242
3	19	#	35	3	C	S	c	s	T	ñ	ú					Π	227	243
4	20	¶	36	4	D	T	d	t	¶	Ω	ñ					Σ	228	244
5	21	¤	37	5	E	U	e	u	I	P	N					σ	229	245
6	22	&	38	6	F	V	f	v	T	Y	ä					μ	230	246
7	23	'	39	7	G	W	g	w	Π	Ρ	ο					Τ	231	247
8	24	(40	8	H	X	h	x	Μ	Γ	ζ					Φ	232	248
9	25)	41	9	I	Y	i	y	Ϣ	Ϣ					Θ	233	249	
10	26	*	42	:	J	Z	j	z	Π	Π					Ω	234	250	
11	27	+	43	;	K	[k	{	□	¢	/₂					δ	235	251
12	28	*	44	<	L	\	l		▷	£	/₄						236	252
13	29	-	45	=	M	J	m	}	□	¥	┆					ø	237	253
14	30	.	46	>	N	^	n	▷	□	┆					ε	238	254	
15	31	/	47	?	O	-	o	!	!	f							239	255

Code Page 863

Table 27 • Code Page 863

Fonts 1-4
Font 5 - Grey Boxes Only

0	16	32	0	@	P	'	p	C	É	I	160	176	192	208	α	224	240	
1	17	33	1	A	Q	a	q	ü	È		161	177	193	209	ß	225	241	
2	18	34	2	B	R	b	r	é	Ê	ó	162	178	194	210	Γ	226	242	
3	19	35	3	C	S	c	s	â	ô	ú	163	179	195	211	Π	227	243	
4	20	36	4	D	T	d	t	À	È		164	180	196	212	Σ	228	244	
5	21	37	5	E	U	e	u	à	ï		165	181	197	213	σ	229	245	
6	22	38	6	F	V	f	v	í	ú	í	166	182	198	214	μ	230	246	
7	23	39	7	G	W	g	w	ç	ù		167	183	199	215	τ	231	247	
8	24	40	8	H	X	h	x	ê	ø	i	168	184	200	216	Φ	232	248	
9	25	41	9	I	Y	i	y	ë	ô		169	185	201	217	Θ	233	249	
10	26	42	*	J	Z	j	z	è	ü		170	186	202	218	Ω	234	250	
11	27	43	:	K	[k	{	í	ç	%	171	187	203	219	δ	235	251	
12	28	44	<	L	\	l		í	ç	%		188	204	220	236	2	252	
13	29	45	=	M]	m	}	=	ù	%	173	189	205	221	ø	237	253	
14	30	46	>	N	^	n	A	á	ú		174	190	206	222	€	238	254	
15	31	47	/	?	O	o	S	é	ñ		175	191	207	223	239	255		

Code Page 865

Table 28 • Code Page 865

Fonts 1-4 Font 5 - Grey Boxes Only

0	16	32	48	64	@	P	'	p	ç	é	á					α	224	240
1	17	33	49	65	A	Q	a	q	ü	æ	í					β	225	241
2	18	34	50	66	B	R	b	r	é	æ	ó					Γ	226	242
3	19	35	51	67	C	S	c	s	â	ô	ú					Π	227	243
4	20	\$	4	D	T	d	t	ä	ö	ñ					Σ	228	244	
5	21	%	5	E	U	e	u	à	ò	N					σ	229	245	
6	22	8	6	F	V	f	v	ã	û	á					μ	230	246	
7	23	7	G	W	g	w	ç	ù	ö						τ	231	247	
8	24	(8	H	X	h	x	ê	ÿ	ż					Φ	232	248	
9	25)	9	I	Y	i	y	ë	ö	ø					Θ	233	249	
10	26	*	:	J	Z	j	z	è	ü						Ω	234	250	
11	27	+	;	K	[k	{	ï	ø	٪					δ	235	251	
12	28	<	=	L	\	l		î	£	%						236	252	
13	29	-	45	M]	m	}	ì	ø	í					ø	237	253	
14	30	>	46	N	^	n	á	å	f	¤					€	238	254	
15	31	/	47	?	O	-	o	å	ƒ	¤						239	255	

Code Page 866

Table 29 • Code Page 866

Fonts 1-4 Font 5 - Grey Boxes Only

0	16	32	0	@	P	'	p	А	Р	а				Р	Ё
1	17	33	1	А	Q	а	Ҕ	Б	С	б				С	ё
2	18	34	2	В	R	в	г	В	Т	В				Т	Е
3	19	35	3	С	S	с	с	У	Г	е				У	
4	20	36	4	D	T	d	t	Д	Ф	д				Ф	Г
5	21	37	5	Е	U	е	е	Е	Х	е				Х	ї
6	22	38	6	F	V	f	v	Ж	Ц	ж				Ц	Ў
7	23	39	7	G	W	g	ш	З	Ч	з				Ч	Ў
8	24	40	8	Н	X	h	х	И	Ш	и				Ш	о
9	25	41	9	I	Y	i	у	Й	Щ	и				Щ	
10	26	42	*	:	J	z	j	К	в	к				ь	
11	27	43	;	K	[k	{	Л	ы	п				ы	
12	28	44	<	L	\	l	-	М	ь	м				ь	н
13	29	45	=	M]	m	}	Н	Э	н				Э	о
14	30	46	>	N	^	n	o	О	О	о				ю	
15	31	47	/	О	-	o	п	П	Я	п				я	

Code Page 869

Table 30 • Code Page 869

Fonts 1-4 Font 5 - Grey Boxes Only

0	16	32	48	64	P	'	p	112	128	T	i	176	192	T	224	240		
1	17	!	33	49	A	Q	a	97	q	113	129	145	i	161	177	Y	225	241
2	18	"	34	50	B	R	b	98	r	114	130	148	ó	162	178	194	ø	242
3	19	#	35	51	C	S	c	99	s	115	131	147	ú	163	ø	X	211	243
4	20	\$	4	D	T	d	t	100	116	132	148	164	A	180	196	W	228	244
5	21	%	5	E	U	e	u	101	117	133	149	165	Y	181	197	Ω	λ	245
6	22	&	6	F	V	f	v	102	118	134	150	166	A	182	198	Λ	μ	246
7	23	'	7	G	W	g	w	103	119	135	151	167	Δ	183	199	M	β	247
8	24	(8	H	X	h	x	104	120	136	152	168	E	184	200	Υ	ξ	ο
9	25)	9	I	Y	i	y	105	121	137	153	169	Z	185	201	Π	ο	249
10	26	*	:	J	Z	j	z	106	122	138	154	170	Ξ	186	202	π	ω	250
11	27	+	;	K	[k	{	107	123	139	155	171	ά	187	203	ρ	ü	251
12	28	,	<	L	\	l	‘	108	124	140	156	174	έ	188	204	σ	ü	252
13	29	-	=	M]	m	}	109	125	141	157	175	Ι	189	205	δ	ς	ώ
14	30	.	>	N	^	n	‘	110	126	142	158	174	ό	190	206	ε	τ	254
15	31	/	?	O	-	o	‘	111	127	143	159	175	Σ	191	207	223	239	255

Code Page 1250

Table 31 • Code Page 1250

Fonts 1-4 Font 5 - Grey Boxes Only

0	16	32	0	@	P	'	p	€		°	R	D	ŕ	d
1	17	33	1	A	Q	a	q				A	N	á	ń
2	18	34	2	B	R	b	r	,			À	Ñ	â	ñ
3	19	35	3	C	S	c	s		L	ł	À	Ó	ă	ó
4	20	36	4	D	T	d	t		ø	ä	ò	å	ä	ö
5	21	37	5	E	U	e	u		ø	ø	ú	ó	í	ö
6	22	38	6	F	V	f	v		I	ł	ç	ó	ç	ö
7	23	39	7	G	W	g	w		ç	ç	x	ç	ç	ç
8	24	40	8	H	X	h	x			č	ř	č	ř	ř
9	25	41	9	I	Y	i	y		ø	é	ü	é	ü	ü
10	26	42	:	J	Z	j	z	š	š	š	é	ú	é	ú
11	27	43	+	K	[k	{	<	>	171	187	ü	ë	ü
12	28	44	<	L	\	l		ś	ś	172	188	ë	ü	ü
13	29	45	=	M	J	m	}	ć	ć	173	189	í	ý	ý
14	30	46	>	N	^	n		ž	ž	174	190	í	ít	ít
15	31	47	?	O	-	o		ń	ń	175	191	đ	đ	đ

Code Page 1251

Table 32 • Code Page 1251

Fonts 1-4 Font 5 - Grey Boxes Only

0	16	32	48	@	P	'	p	њ	ћ	°	А	Р	а	Р
1	17	!	1	А	Q	а	q	Ѓ	ў	ў	Б	С	б	с
2	18	“	2	В	Р	в	г	,	ў	І	В	Т	в	т
3	19	ۼ	3	С	S	с	ѓ	Ј	ў	Г	У	Г		
4	20	\$	4	D	T	d	t		Ѡ	Д	Ф	Д	Ф	
5	21	%	5	E	U	e	u		Г	И	Е	Х	е	х
6	22	&	6	F	V	f	v		І	Ж	Ц	ж	ц	
7	23	'	7	G	W	g	w		Ծ	З	Ч	з	ч	
8	24	(8	Н	X	h	x		Ё	И	Ш	и	ш	
9	25)	9	І	Y	i	y		Ը	И	Щ	й	щ	
10	26	*	:	J	Z	j	з	љ	Е	К	ъ	к	ъ	
11	27	+	;	K	[k	{	<	І	Л	ы	л	ы	
12	28	,	<	L	\	l	і	њ	Н	М	в	м	в	
13	29	-	=	M]	m	}	Ќ	Ќ	Н	Э	н	э	
14	30	.	>	N	Λ	n	п	Ћ	Ћ	С	Ю	о	ю	
15	31	/	?	O	—	o	џ	џ	ї	П	Я	я	я	

Code Page 1252

Table 33 • Code Page 1252

Fonts 1-4
Font 5 - Grey Boxes Only

0	16	32	0	@	P	'	p	€		°	è	đ	à	ò
1	17	33	!	1	A	Q	a	q		i		áñ	áñ	ñ
2	18	34	"	2	B	R	b	r		c	z	åò	åò	ò
3	19	35	H	3	C	S	c	s	£	E	äó	ó	ãó	ó
4	20	36	\$	4	D	T	d	t		ø	äó	ó	äó	ó
5	21	37	%	5	E	U	e	u		¥	ñ	åò	åò	ò
6	22	38	&	6	F	V	f	v	!	¶	æö	ö	æö	ö
7	23	39	'	7	G	W	g	w		S	C	X	C	C
8	24	40	(8	H	X	h	x	^		E	ø	è	ø
9	25	41)	9	I	Y	i	y		®	I	E	üé	ù
10	26	42	*	:	J	Z	j	z	š	š	o	E	úé	ú
11	27	43	+	;	K	[k	{	<	>		E	üé	ü
12	28	44	<	L	\	I		[E	E	M	I	Üí	ü
13	29	45	-	=	M]	m	}			Z	I	Yí	ý
14	30	46	>	N	^	n			R	%	f	D	íp	b
15	31	47	/	?	O	-	o		Y		ç	I	ß	ÿ

Code Page 1253

Table 34 • Code Page 1253

Fonts 1-4 Font 5 - Grey Boxes Only

0	16	32	48	64	80	'	96	p	112	128	144	160	°	í	π	ü	π
1	17	33	49	65	81	q	97	a	113	129	145	161	177	A	P	α	ρ
2	18	34	50	66	82	r	98	b	114	130	146	162	178	B	z	β	ς
3	19	35	51	67	83	s	99	c	115	131	147	163	179	Γ	Σ	γ	υ
4	20	36	52	68	84	t	100	d	116	132	148	164	180	Δ	Τ	σ	τ
5	21	37	53	69	85	u	101	e	117	133	149	165	181	Ε	Υ	ε	υ
6	22	38	54	70	86	v	102	f	118	134	150	166	182	Z	Φ	ζ	ø
7	23	39	55	71	87	w	103	g	119	135	151	167	183	H	X	η	x
8	24	40	56	72	88	x	104	h	120	136	152	168	184	E	Θ	ψ	θ
9	25	41	57	73	89	y	105	i	121	137	153	169	185	I	Ω	ι	ω
10	26	42	58	74	90	z	106	j	122	138	154	170	186	K	Ι	κ	ι
11	27	43	59	75	91	<	107	k	123	<	>	155	171	Λ	Υ	λ	ü
12	28	44	60	76	92	\	108	l	124	140	156	172	188	M	á	μ	ó
13	29	45	61	77	93	m	109	n	125	141	157	173	189	N	é	ν	ú
14	30	46	62	78	94	o	110	p	126	142	158	174	190	Y	Ξ	ή	ξ
15	31	47	63	79	95	?	111	q	127	143	159	175	191	O	ο	ι	ο

Code Page 1254

Table 35 • Code Page 1254

Fonts 1-4
Font 5 - Grey Boxes Only

0	15	32	Ø	@	P	'	p	€		°	À	Ù	à	ã
1	17	!	1	A	Q	a	q		i	í	À	Ñ	á	ñ
2	18	"	2	B	R	b	r		c	ç	À	Ò	â	ò
3	19	H	3	C	S	c	s	f	£	£	À	Ó	ã	ò
4	20	\$	4	D	T	d	t		ø	ø	À	Ô	ä	ö
5	21	%	5	E	U	e	u		¥	µ	À	Ö	å	ö
6	22	&	6	F	V	f	v		í	í	À	Ó	æ	ö
7	23	'	7	G	W	g	w		ç	ç	À	X	ç	ç
8	24	(8	H	X	h	x	^			È	Ø	è	ø
9	25)	9	I	Y	i	y		ç	í	È	Ù	é	ù
10	26	*	:	J	Z	j	z	š	š	ó	È	Ú	ë	ú
11	27	+	;	K	[k	{	<	>		È	Ù	ë	ú
12	28	,	<	L	\	l	!]	DE		À	Ì	Ü	ì
13	29	-	=	M]	m	}				À	Í	í	í
14	30	.	>	N	^	n			®		È	Ù	í	í
15	31	/	?	O	-	o			Y		È	Ù	í	ý

Code Page 1255

Table 36 • Code Page 1255

Fonts 1-4 Font 5 - Grey Boxes Only

0	16	32	0	@	P	'	p	€		°		R	J
1	17	33	1	A	Q	a	q					I	O
2	18	34	2	B	R	b	r					X	D
3	19	35	3	C	S	c	s					T	G
4	20	36	4	D	T	d	t					H	E
5	21	37	5	E	U	e	u					I	P
6	22	38	6	F	V	f	v					T	Z
7	23	39	7	G	W	g	w					P	P
8	24	40	8	H	X	h	x	Λ				Ω	Γ
9	25	41	9	I	Y	i	y					Π	ℳ
10	26	42	:	J	Z	j	z					Π	ℳ
11	27	43	;	K	[k	{	<	>			□	
12	28	44	<	L	\	l						□	
13	29	45	=	M	J	m	}					□	
14	30	46	>	N	Λ	n						□	
15	31	47	?	O		o						□	

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