

# Keyboards and Codepages



# Keyboards and Codepages

# Note Before using this information and the product it supports, be sure to read the general information under "Appendix. Notices" on page 89.

#### First Edition

This edition applies to the first version of OS/2 Warp Server for e-business and to all subsequent releases and modifications until otherwise indicated in new editions.

#### © Copyright International Business Machines Corporation 1999. All rights reserved.

Note to U.S. Government Users — Documentation related to restricted rights — Use, duplication or disclosure is subject to restrictions set forth in GSA ADP Schedule Contract with IBM Corp.

# Contents

About this book															vii
Conventions used in this book	•	•		•	•	•	•	•	•	•	•	•	•	•	VII
Chapter 1. About keys and keyboards .															1
Non-Escaping characters (Dead keys)															1
More than one character on a keytop															1
Changing the default keyboard															1
Chapter 2. Keyboard Reference Table .	٠														3
Chapter 3. Keyboard layouts															5
Albania (452) — sq															5
Arabic-speaking (238) — aa (OS/2 — ar).															5
Arabic-speaking 101 (470) — aa470 (OS/2	2 —	ar	470	))											5
Belarus (463) — by															6
Belgium (120) — be															6
Bosnia/Herzegovina (234) — ba															6
Brazil (275) — br															7
Brazil 101 (274) — br274															7
Bulgaria (241) — bg241															7
Bulgaria (442) — bg															8
Canada (445) — ca															8
Canada (French-speaking) (058) — cf															8
Group 2 layer of the Canadian keyboard .															9
Croatia (234) — hr															9
Czech Republic (243) — cz															9
Denmark (159) — dk															10
Estonia (454) – ee															10
FYR Macedonia (449) — mk															10
Finland (153) — fi (OS/2 — su)															11
France (189) — fr															11
Germany (129) — de (OS/2 — gr)															11
• • • • • • • • • • • • • • • • • • • •															11
Germany (453) — de453															12
Group 2 layer of the German keyboard .															
Greece (319) — el (OS/2 — gk)															12
Greece 101 (459) — el459															
Hungary (208) — hu															13
Iceland (197) — is															13
Iceland 101 (458) — is458															14
Israel (212) — il (OS/2 — he)															14
Italy (141) — it															14
Italy Extended (142) — it142															15
Japan (194) — jp															15
Korea (412) — kr															15
Latin America (Spanish-speaking) (171) —															16
Latvia (455) — lv															16
Lithuania (456) — It															16
Netherlands (143) — nl															17
Norway (155) — no															17
Poland (214) — pl															17
Polish Programmer (457) — pl457															18
Portugal (159) — po															18

Romania (446) — ro	18
Russia (441) — ru (OS/2 — ru441)	19
Russia (443) — ru443	19
Serbia and Montenegro (450) — sr	19
Slovakia (245) — sk	20
Slovenia (234) — sl	20
Spain (172) — es (OS/2 — sp)	20
Sweden (153) — sv	21
Switzerland (French-speaking) (150F) — sf	21
Switzerland (German-speaking) (150D) — sd	21
	22
Taiwan (420) — tw	22
Fhailand (191) — th	
Furkey (179) — tr	22
Furkey (440) — tr440	23
Jkraine (465) — ua	23
Jnited Kingdom (166) — uk	23
Jnited Kingdom alternate (168) — uk168	24
Jnited States (103) — us	24
JS International (103) — ux	24
Jnited States (Dvorak) (103d) — usdv	25
Jnited States Left-handed (103L) — dsdvl	25
Jnited States Right-handed (103R) — dsdvr	25
Chapter 4. Codepages	27
Setting the Locale	28
Changing Codepages	28
Codepages	29
Codepage Converter Reference Table	29
OS/2 Warp Unicode Codepages	31
OS/2 Warp Unicode Codepages Reference Table	31
· · · · · · · · · · · · · · · · · · ·	
Additional Converters	32
New Support in OS/2 Warp Server for e-business	33
Unicode	33
Euro Codepages	33
Latin 9	33
Asian Codepages	33
Default Alias Table	34
Locales and Codepages	35
Codepages	37
Codepage 437 — United States	38
Codepage 813 — Greece — ISO 8859–7	39
Codepage 819 — Latin 1— ISO 8859–1	40
Codepage 850 — Latin 1	41
Codepage 852 — Latin 2 (Eastern Europe)	42
Codepage 855 — Cyrillic	43
Codepage 857 — Latin 5 (Turkey)	44
Codepage 859 — PC Latin 9	45
Codepage 862 — Israel	46
Codepage 002 — Islael	47
Codepage 863 — Canadian (French)	47
Codepage 864 — Arabic	48
Codepage 866 — Russia	49
Codepage 869 — Greece	50
Codepage 874 — Thai	
Codepage 878 — Russia — Internet	
Codepage 912 — Latin 2 — ISO 8859-2	
Codepage 914 — Latin 4 — ISO 8859-4	54

Codepage 920 — Latin 5 — ISO 8859—9	556 577 589 661 663 664 666 667 77 77 77 77 77 77 77 77 77 77 7
	85
1 0 11	
	86
Codepage 1386 — China GBK (1114+1385)	87
	89 90

# About this book

This book contains information about:

- · Keyboard layouts
- · Codepage tables

#### Who should read this book

This book is for OS/2 Warp Server for e-business users who need help in identifying which keyboard layouts and codepages produce the characters they want to use.

**Note:** All OS/2 Warp products will be collectively referred to as OS/2 in this book unless otherwise noted.

#### Conventions used in this book

This information uses the following typographical conventions:

italics Indicates special terms. For example, The *non-escaping key* is represented by a shaded square on the keyboard.

**bold** Used to specify a command. For example, press the **shift+character** to display upper cases.

#### monospace

Used to show system output. For example, the character X is displayed when you press the shift+character.

### Chapter 1. About keys and keyboards

The layout of a keyboard determines the characters produced when you press the keyboard keys.

Table 1 on page 3 contains information about which keyboards are supported.

The keyboard layouts displayed in this book are for 101, 102, 104, 105, and 106-key enhanced keyboards. The position of keys might vary somewhat on other keyboards.

#### Non-Escaping characters (Dead keys)

Keys with a gray square under the character represent a dead key or a non-escaping key. Use the Dead Keys to form composite characters. For example, to produce é on a Brazil BR275 keyboard, type the accent ´ key, then type the letter **e** key. In many cases, there is no output from pressing just the dead key.

#### More than one character on a keytop

You can use key combinations to produce a character.

Each key can produce up to four characters, but some of the characters require that you press a combination of two keys. For example, to produce the \$ character on a US103 keyboard, **hold down the shift key** while **pressing the 4 key**.

The upper-right character is used only by the Japanese JP194 and the Russian keyboards, RU441 and RU443. The key combinations are customized for each keyboard:

- AltGr+character key for the Russian keyboards
- Hiragana+character key for the Japanese Keyboard

To produce the lower-left character, **press the character key**. You do not need to press a combination of keys.

To produce the upper-left character, hold down the shift key and press the character key.

To produce the lower-right character, hold down the AltGr and press the character key.

# Changing the default keyboard

When you install OS/2 Warp Server for e-business, the keyboard is selected early in the install. The default selection is based on the keyboard selected in the config.sys on the install diskettes..

Some countries have more than one keyboard. For example, Italy has two keyboards. Italy IT indicates the default layout; Italy extended IT142 is the alternative layout. Alternative keyboard codes are listed in Table 1 on page 3.

# **Chapter 2. Keyboard Reference Table**

Table 1. Keyboard Reference Table

Arabic ar aa 238 Arabic 101 ar470 aa470 470 Belarus by by 463 Belgium - French be be 120 Bosnia/Herzogovina ba ba 234 Brazil br br 275 Brazil 101 br274 br274 274 Bulgaria bg bg 442 Bulgaria 241 bg241 bg241 241 Canada - French cf cf cf 058 Croatia hr hr hr 234 Czech Republic cz cz cz 243 Denmark dk dk 159 Estonia ee ee 454 FYR Macedonia mk mk 449 Finland su fi 153 Germany gr de 129 Germany de453 de453 Greece gk el 319 Greece 101 el459 el459 459 Hungary hu hu hu 208 Iceland 101 is458 is458 Israel tlaly it it it 141 Italy Extended It 12 Lativia Iv V 455 Lithuania It It It 456 Netherlands Norway no no no 155 Poland	Description	OS/2	Unicode	Arch
Arabic 101         ar470         aa470         470           Belarus         by         by         463           Belgium - French         be         be         120           Bosnia/Herzogovina         ba         ba         234           Brazil         br         br         br         275           Brazil 101         br274         br274         274           Bulgaria         bg         bg         442           Bulgaria 241         bg241         bg241         241           Canada         ca         ca         445           Canada - French         cf         cf         058           Croatia         hr         hr         hr         234           Czech Republic         cz         cz         243         243           Denmark         dk         dk         159         5           Estonia         ee         ee         454         449           FYR Macedonia         mk         mk         449         449           Finland         su         fi         153         453           Germany         gr         de         129         46453         46453 <td< td=""><td>Albania</td><td colspan="2">sq sq</td><td>452</td></td<>	Albania	sq sq		452
Belarus         by         by         463           Belgium - French         be         be         120           Bosnia/Herzogovina         ba         ba         234           Brazil         br         br         br         275           Brazil 101         br274         br274         274           Bulgaria         bg         bg         bg         442           Bulgaria 241         bg241         bg241         241           Canada         ca         ca         445           Canada - French         cf         cf         058           Croatia         hr         hr         nr         234           Czech Republic         cz         cz         243         243           Denmark         dk         dk         159         464         159         454           Estonia         ee         ee         454         478         484         489         484         489         484         489         484         489         489         489         489         489         489         489         489         489         489         489         489         489         489         489	Arabic	ar	aa	238
Belgium - French         be         be         120           Bosnia/Herzogovina         ba         ba         234           Brazil         br         br         275           Brazil 101         br274         br274         274           Bulgaria         bg         bg         442           Bulgaria 241         bg241         bg241         241           Canada         ca         ca         445           Canada - French         cf         cf         058           Croatia         hr         hr         hr         234           Czech Republic         cz         cz         243         243           Denmark         dk         dk         159         450           Estonia         ee         ee         454         459           Ermark         dk         dk         159         459           Estonia         ee         454         454         449           Finland         su         fi         153         153           France         fr         fr         fr         fr         189           Germany         gr         de         129         459	Arabic 101	ar470	aa470	470
Bosnia/Herzogovina         ba         ba         234           Brazil         br         br         275           Brazil 101         br274         br274         274           Bulgaria         bg         bg         442           Bulgaria 241         bg241         bg241         241           Canada         ca         ca         445           Canada - French         cf         cf         058           Croatia         hr         hr         234           Czech Republic         cz         cz         243           Denmark         dk         dk         159           Estonia         ee         ee         454           FYR Macedonia         mk         mk         449           Finland         su         fi         153           France         fr         fr         fr         189           Germany         gr         de         129           Germany         gr         de         319           Greece         gk         el         319           Greece 101         el459         el459         459           Hungary         hu         hu	Belarus	by	by	463
Brazil         br         br         275           Brazil 101         br274         br274         274           Bulgaria         bg         bg         442           Bulgaria 241         bg241         bg241         241           Canada         ca         ca         445           Canada - French         cf         cf         058           Croatia         hr         hr         hr           Czech Republic         cz         cz         22           Denmark         dk         dk         159           Estonia         ee         ee         454           FYR Macedonia         mk         mk         449           Finland         su         fi         153           France         fr         fr         fr         189           Germany         gr         de         129           Germany         gr         de         129           Germany         de453         de453         453           Greece         gk         el         319           Greece 101         el459         el459         459           Hungary         hu         hu         <	Belgium - French	be	be	120
Brazil 101         br274         br274         274           Bulgaria         bg         bg         442           Bulgaria 241         bg241         bg241         241           Canada         ca         ca         445           Canada - French         cf         cf         058           Croatia         hr         hr         phr         234           Czech Republic         cz         cz         243           Denmark         dk         dk         dk         159           Estonia         ee         ee         454           FYR Macedonia         mk         mk         449           Finland         su         fi         153           France         fr         fr         fr         189           Germany         gr         de         129           Germany         gr         de         129           Germany         de453         de453         453           Greece         gk         el         319           Greece         gk         el         319           Hungary         hu         hu         hu         208           Iceland<	Bosnia/Herzogovina	ba	ba	234
Bulgaria         bg         bg         442           Bulgaria 241         bg241         bg241         241           Canada         ca         ca         445           Canada - French         cf         cf         058           Croatia         hr         hr         phr         234           Czech Republic         cz         cz         243           Denmark         dk         dk         159           Estonia         ee         ee         454           FYR Macedonia         mk         mk         449           FYR Macedonia         mk         mk         449           Finland         su         fi         153           France         fr         fr         189           Germany         gr         de         129           Germany         gr         de453         453           Greece         gk         el         319           Greece         gk         el         319           Greece 101         el459         el459         459           Hungary         hu         hu         208           Iceland 101         is458         is458	Brazil	br	br	275
Bulgaria 241 bg241 bg241 241  Canada ca ca d45  Canada - French cf cf o58  Croatia hr hr hr 234  Czech Republic cz cz cz 243  Denmark dk dk 159  Estonia ee ee 454  FYR Macedonia mk mk 449  Finland su fi 153  France fr fr 189  Germany gr de 129  Germany de453 de453 453  Greece gk el 319  Greece 101 el459 el459 459  Hungary hu hu 208  Iceland is is 197  Iceland 101 is458 is458 458  Israel he il 212  Italy it it 141  Italy Extended it142 it142  Japan jp jp 194  Korea kr kr kr 412  Latin America la la la 171  Latvia lt tt tt 456  Netherlands nl mr 234  Norway no no no 155  Poland	Brazil 101	br274	br274	274
Canada         ca         ca         445           Canada - French         cf         cf         058           Croatia         hr         hr         hr         234           Czech Republic         cz         cz         243           Denmark         dk         dk         159           Estonia         ee         ee         454           FYR Macedonia         mk         mk         449           Finland         su         fi         153           France         fr         fr         fr         189           Germany         gr         de         129         129           Germany         gr         de         129	Bulgaria	bg	bg	442
Canada - French         cf         cf         058           Croatia         hr         hr         hr         234           Czech Republic         cz         cz         243           Denmark         dk         dk         159           Estonia         ee         ee         454           FYR Macedonia         mk         mk         449           Finland         su         fi         153           France         fr         fr         189           Germany         gr         de         129           Germany         gr         de         129           Germany         de453         de453         453           Greece         gk         el         319           Greece         gk         el         319           Greece 101         el459         el459         459           Hungary         hu         hu         208           Iceland         is         is         197           Iceland 101         is458         is458         458           Israel         he         il         212           Italy         it         it         141	Bulgaria 241	bg241	bg241	241
Croatia         hr         hr         234           Czech Republic         cz         cz         243           Denmark         dk         dk         159           Estonia         ee         ee         454           FYR Macedonia         mk         mk         449           FYR Macedonia         mk         mk         449           Finland         su         fi         153           France         fr         fr         fr         189           Germany         gr         de         129           Germany         gr         de         129           Germany         de453         453         453           Greece         gk         el         319           Greece         gk         el         319           Greece 101         el459         el459         459           Hungary         hu         hu         208           Iceland         is         is         197           Iceland 101         is458         is458         458           Israel         he         il         212           Italy         it         it         142	Canada	ca	ca	445
Czech Republic         cz         cz         243           Denmark         dk         dk         159           Estonia         ee         ee         454           FYR Macedonia         mk         mk         449           Finland         su         fi         153           France         fr         fr         189           Germany         gr         de         129           Germany         de453         de453         453           Greece         gk         el         319           Greece 101         el459         el459         459           Hungary         hu         hu         208           Iceland         is         is         197           Iceland 101         is458         is458         458           Israel         he         il         212           Italy         it         it         141           Italy         it         it         142           Japan         jp         jp         jp           Korea         kr         kr         kr           Kr         412         42           Japan         jp <td>Canada - French</td> <td>cf</td> <td>cf</td> <td>058</td>	Canada - French	cf	cf	058
Denmark         dk         dk         159           Estonia         ee         ee         454           FYR Macedonia         mk         mk         449           Finland         su         fi         153           France         fr         fr         fr         189           Germany         gr         de         129           Germany         de453         de453         453           Greece         gk         el         319           Greece         gk         el         319           Greece 101         el459         el459         459           Hungary         hu         hu         hu         208           Iceland         is         is         197           Iceland 101         is458         is458         458           Israel         he         il         212           Italy         it         it         141           Italy         it         it         142           Japan         jp         jp         jp           Korea         kr         kr         kr           Korea         kr         kr         412	Croatia	hr	hr	234
Estonia         ee         454           FYR Macedonia         mk         mk         449           Finland         su         fi         153           France         fr         fr         189           Germany         gr         de         129           Germany         de453         de453         453           Greece         gk         el         319           Greece 101         el459         el459         459           Hungary         hu         hu         208           Iceland         is         is         197           Iceland 101         is458         is458         458           Israel         he         il         212           Italy         it         it         141           Italy         it         it         142           Japan         jp         jp         jp           Korea         kr         kr         412           Latin America         la         la         1a         171           Latvia         lt         lt         lt         456           Netherlands         nl         nl         nl	Czech Republic	cz	cz	243
FYR Macedonia         mk         mk         449           Finland         su         fi         153           France         fr         fr         189           Germany         gr         de         129           Germany         de453         de453         453           Greece         gk         el         319           Greece 101         el459         el459         459           Hungary         hu         hu         208           Iceland         is         is         197           Iceland 101         is458         is458         458           Israel         he         il         212           Italy         it         it         141           Italy Extended         it142         it142         142           Japan         jp         jp         jp           Korea         kr         kr         412           Latin America         la         la         1a         171           Latvia         lv         lv         lv         455           Lithuaria         lt         lt         lt         456           Netherlands         nl<	Denmark	dk	dk	159
Finland         su         fi         153           France         fr         fr         189           Germany         gr         de         129           Germany         de453         de453         453           Greece         gk         el         319           Greece 101         el459         el459         459           Hungary         hu         hu         208           Iceland         is         is         197           Iceland 101         is458         is458         458           Israel         he         il         212           Italy         it         it         141           Italy         it         it142         142           Japan         jp         jp         jp         194           Korea         kr         kr         412           Latin America         la         la         171           Latvia         lv         lv         455           Lithuania         lt         lt         456           Netherlands         nl         nl         nl         143           Norway         no         no         1	Estonia	ee	ee	454
France         fr         fr         189           Germany         gr         de         129           Germany         de453         de453         453           Greece         gk         el         319           Greece 101         el459         el459         459           Hungary         hu         hu         208           Iceland         is         is         197           Iceland 101         is458         is458         458           Israel         he         il         212           Italy         it         it         141           Italy Extended         it142         it142         142           Japan         jp         jp         jp         194           Korea         kr         kr         kr         412           Latin America         la         la         171           Latvia         lv         lv         455           Lithuania         lt         lt         lt         456           Netherlands         nl         nl         nl         143           Norway         no         no         155           Poland	FYR Macedonia	mk	mk	449
Germany         gr         de         129           Germany         de453         de453         453           Greece         gk         el         319           Greece 101         el459         el459         459           Hungary         hu         hu         208           Iceland         is         is         197           Iceland 101         is458         is458         458           Israel         he         il         212           Italy         it         it         141           Italy Extended         it142         it142         142           Japan         jp         jp         jp         194           Korea         kr         kr         412           Latin America         la         la         171           Latvia         lv         lv         455           Lithuania         lt         lt         lt         456           Netherlands         nl         nl         nl         143           Norway         no         no         155           Poland         pl         214	Finland	su	fi	153
Germany         de453         de453         453           Greece         gk         el         319           Greece 101         el459         el459         459           Hungary         hu         hu         208           Iceland         is         is         197           Iceland 101         is458         is458         458           Israel         he         il         212           Italy         it         it         141           Italy         it         it         142           Italy         it         it         142           Japan         jp         jp         jp           Korea         kr         kr         kr           Korea         kr         kr         412           Latin America         la         la         171           Latvia         lv         lv         455           Lithuania         lt         lt         456           Netherlands         nl         nl         nl         143           Norway         no         no         155           Poland         pl         214	France	fr	fr	189
Greece         gk         el         319           Greece 101         el459         el459         459           Hungary         hu         hu         208           Iceland         is         is         197           Iceland 101         is458         is458         458           Israel         he         ii         212           Italy         it         it         141           Italy Extended         it142         it142         142           Japan         jp         jp         194           Korea         kr         kr         412           Latin America         la         la         171           Latvia         lv         lv         455           Lithuania         lt         lt         456           Netherlands         nl         nl         nl         143           Norway         no         no         155           Poland         pl         pl         214	Germany	gr	de	129
Greece 101       el459       el459       459         Hungary       hu       hu       208         Iceland       is       is       197         Iceland 101       is458       is458       458         Israel       he       il       212         Italy       it       it       141         Italy Extended       it142       it142       142         Japan       jp       jp       194         Korea       kr       kr       412         Latin America       la       la       171         Latvia       Iv       Iv       455         Lithuania       It       It       456         Netherlands       nl       nl       143         Norway       no       no       155         Poland       pl       pl       214	Germany	de453	de453	453
Hungary       hu       hu       208         Iceland       is       is       197         Iceland 101       is458       is458       458         Israel       he       il       212         Italy       it       it       141         Italy Extended       it142       it142       142         Japan       jp       jp       194         Korea       kr       kr       412         Latin America       la       la       171         Latvia       Iv       Iv       455         Lithuania       It       It       456         Netherlands       nl       nl       143         Norway       no       no       155         Poland       pl       pl       214	Greece	gk	el	319
Iceland   is   is   is   197     Iceland 101	Greece 101	el459	el459	459
Iceland 101	Hungary	hu	hu	208
Israel       he       il       212         Italy       it       it       141         Italy Extended       it142       it142       142         Japan       jp       jp       194         Korea       kr       kr       412         Latin America       la       la       171         Latvia       lv       lv       455         Lithuania       lt       lt       456         Netherlands       nl       nl       143         Norway       no       no       155         Poland       pl       pl       214	Iceland	is	is	197
Italy     it     it     141       Italy Extended     it142     it142     142       Japan     jp     jp     194       Korea     kr     kr     412       Latin America     la     la     171       Latvia     lv     lv     455       Lithuania     lt     lt     456       Netherlands     nl     nl     143       Norway     no     no     155       Poland     pl     pl     214	Iceland 101	is458	is458	458
Italy Extended       it142       it142       142         Japan       jp       jp       194         Korea       kr       kr       412         Latin America       la       la       171         Latvia       lv       lv       455         Lithuania       lt       lt       456         Netherlands       nl       nl       143         Norway       no       no       155         Poland       pl       pl       214	Israel	he	il	212
Japan         jp         jp         194           Korea         kr         kr         412           Latin America         la         la         171           Latvia         lv         lv         455           Lithuania         lt         lt         456           Netherlands         nl         nl         143           Norway         no         no         155           Poland         pl         pl         214	Italy	it	it	141
Korea       kr       kr       412         Latin America       Ia       Ia       171         Latvia       Iv       Iv       455         Lithuania       It       It       456         Netherlands       nI       nI       143         Norway       no       no       155         Poland       pI       pI       214	Italy Extended	it142	it142	142
Latin America       Ia       Ia       171         Latvia       Iv       Iv       455         Lithuania       It       It       456         Netherlands       nI       nI       143         Norway       no       no       155         Poland       pI       pI       214	Japan	jp	jp	194
Latvia         Iv         Iv         455           Lithuania         It         It         456           Netherlands         nI         nI         143           Norway         no         no         155           Poland         pI         pI         214	Korea	kr	kr	412
Lithuania         It         It         456           Netherlands         nl         nl         143           Norway         no         no         155           Poland         pl         pl         214	Latin America	la	la	171
Netherlands         nl         nl         143           Norway         no         no         155           Poland         pl         pl         214	Latvia	lv	lv	455
Norway         no         no         155           Poland         pl         pl         214	Lithuania	It	It	456
Poland pl pl 214	Netherlands	nl	nl	143
<u> </u>	Norway	no	no	155
Polish Programmer pl457 pl457 457	Poland	pl	pl	214
	Polish Programmer	pl457	pl457	457

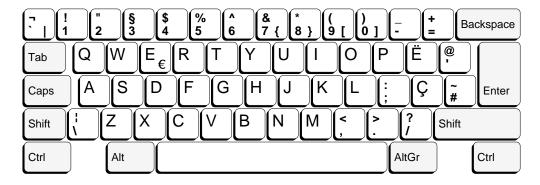
Table 1. Keyboard Reference Table (continued)

Description	OS/2	Unicode	Arch
Portugal	ро	ро	159
Romania	ro	ro	446
Russia	ru	ru	441
Russia 443	ru443	ru443	443
Serbia/Montenegro	sr	sr	450
Slovakia	sk	sk	245
Slovenia	sl	sl	234
Spain	sp	es	172
Sweden	sv	SV	153
Switzerland - French	sf	sf	150F
Switzerland - German	sg	sd	150G
Taiwan	tw	tw	420
Thailand	th	th	191
Turkey	tr	tr	179
Turkey	tr440	tr440	440
Ukraine	ua	ua	465
United Kingdom	uk	uk	166
United Kingdom alternate	uk168	uk168	168
United States	us	us	103
US International	ux	ux	103
US English Dvorak	usdv	usdv	103D
US Left-handed	usdvl	usdvl	103L
US Right-handed	usdvr	usdvr	103R

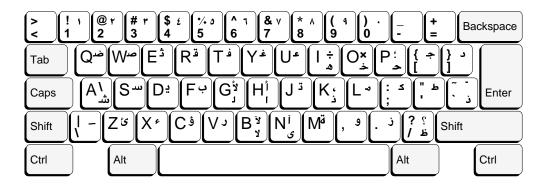
# **Chapter 3. Keyboard layouts**

This chapter contains graphic representations of keyboard layouts. You can use the layouts to determine which keys on your keyboard you should use to produce the characters of another country's keyboard.

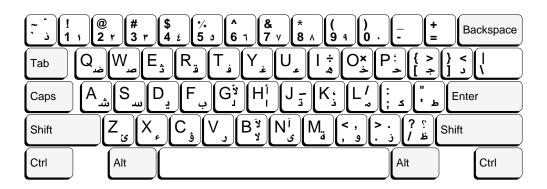
#### Albania (452) — sq



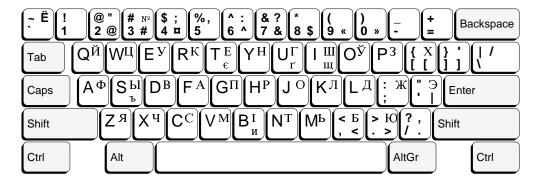
#### Arabic-speaking (238) — aa (OS/2 — ar)



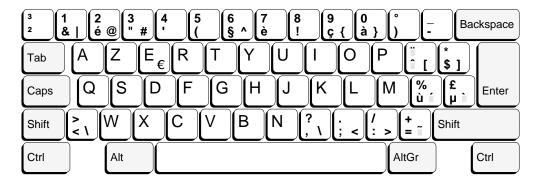
#### Arabic-speaking 101 (470) — aa470 (OS/2 — ar470)



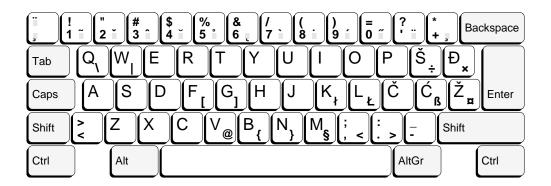
# Belarus (463) — by



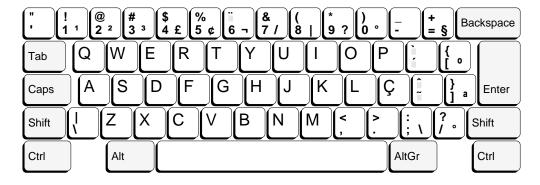
#### Belgium (120) — be



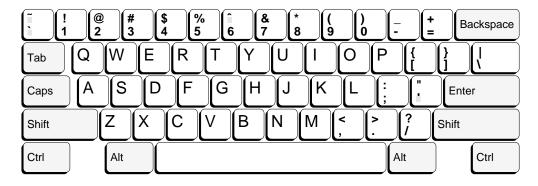
#### Bosnia/Herzegovina (234) — ba



# Brazil (275) — br



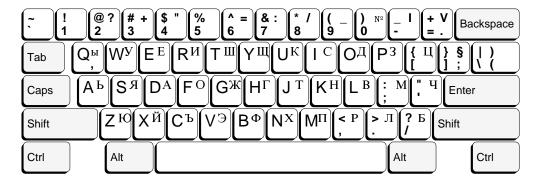
Brazil 101 (274) — br274



Bulgaria (241) — bg241

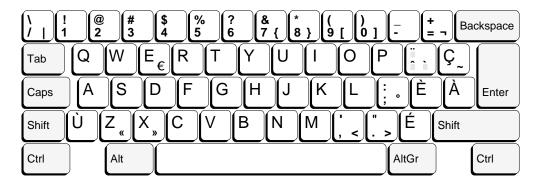


# Bulgaria (442) — bg

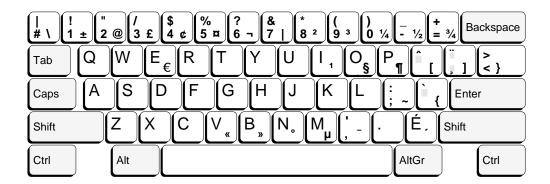


#### Canada (445) — ca

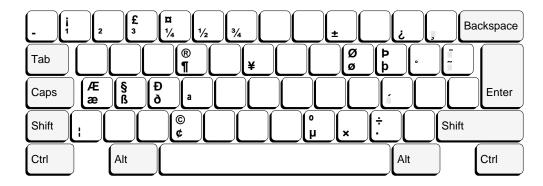
See also "Group 2 layer of the Canadian keyboard" on page 9.



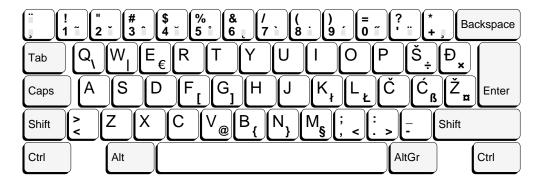
# Canada (French-speaking) (058) — cf



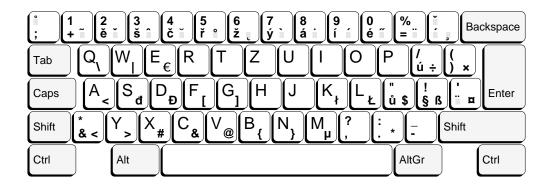
# **Group 2 layer of the Canadian keyboard**



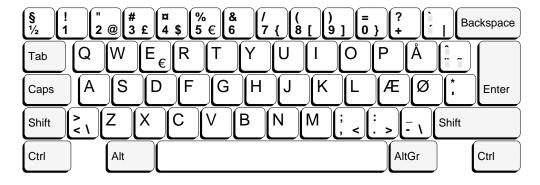
#### Croatia (234) — hr



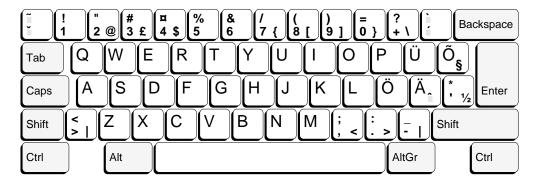
#### Czech Republic (243) — cz



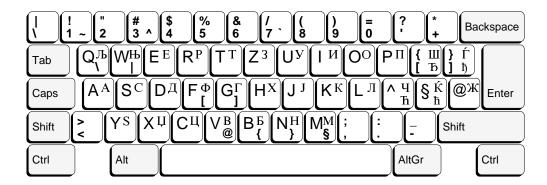
# **Denmark (159)** — **dk**



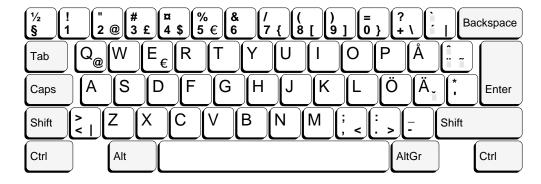
#### Estonia (454) - ee



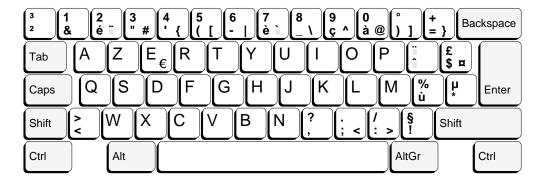
#### FYR Macedonia (449) — mk



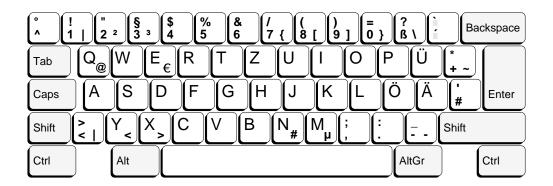
# Finland (153) — fi (OS/2 — su)



France (189) — fr

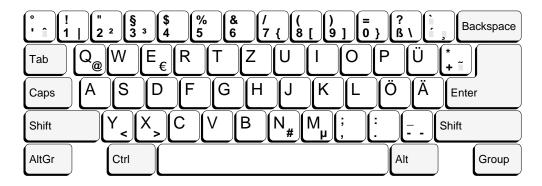


Germany (129) — de (OS/2 — gr)

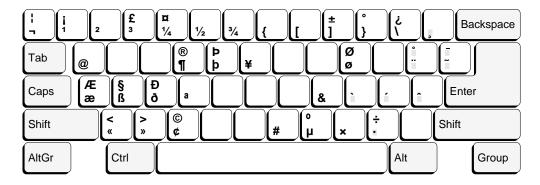


Germany (453) — de453

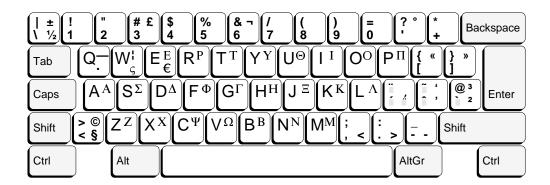
See also "Group 2 layer of the German keyboard" on page 12.



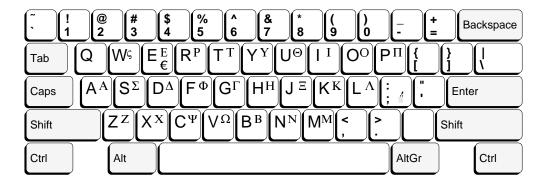
Group 2 layer of the German keyboard



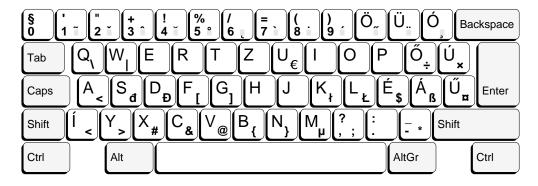
Greece (319) — el (OS/2 — gk)



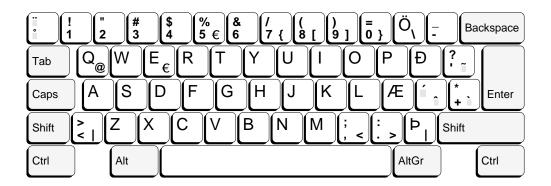
# Greece 101 (459) — el459



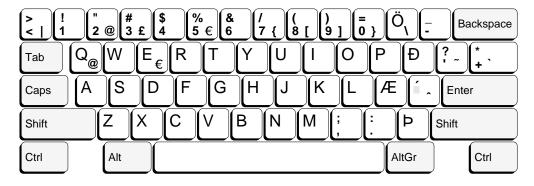
#### Hungary (208) — hu



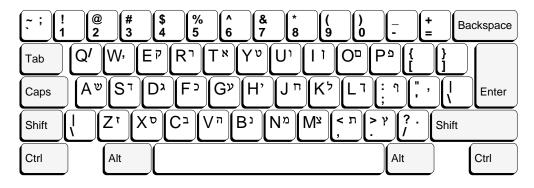
#### Iceland (197) — is



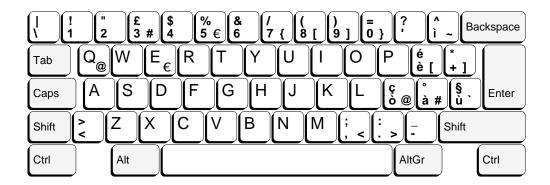
# Iceland 101 (458) — is458



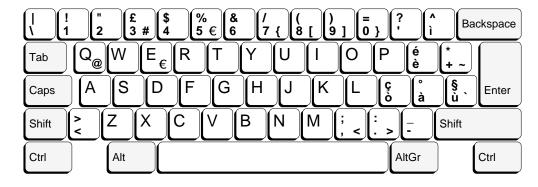
Israel (212) — il (OS/2 — he)



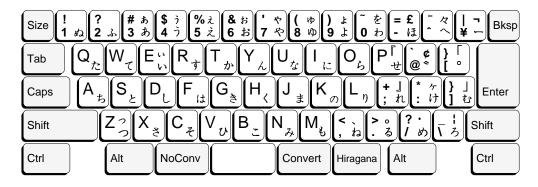
Italy (141) — it



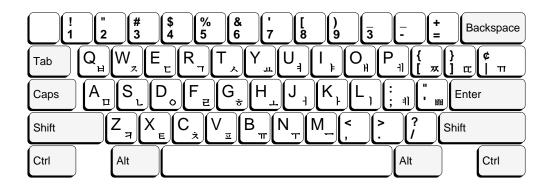
# Italy Extended (142) — it142



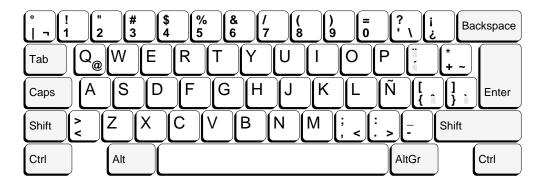
#### Japan (194) — jp



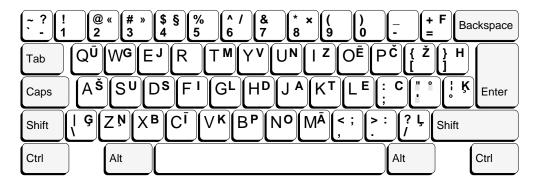
#### Korea (412) — kr



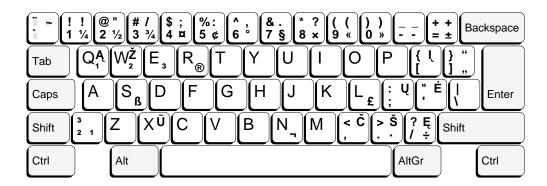
# Latin America (Spanish-speaking) (171) — la



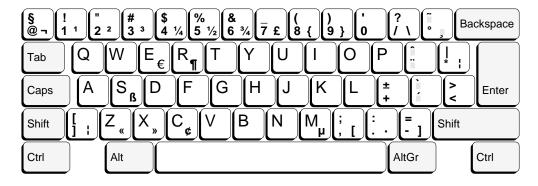
#### Latvia (455) — Iv



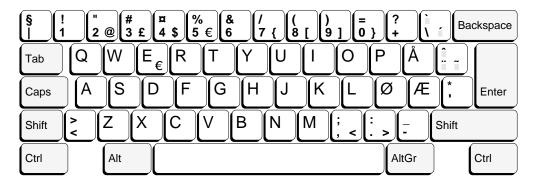
# Lithuania (456) — It



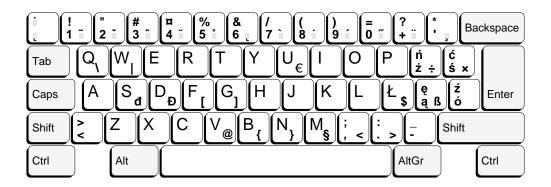
# Netherlands (143) — nl



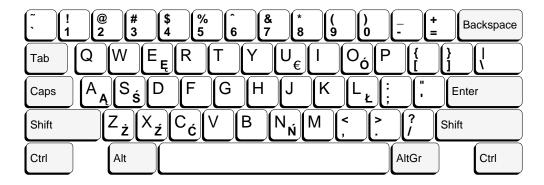
#### Norway (155) — no



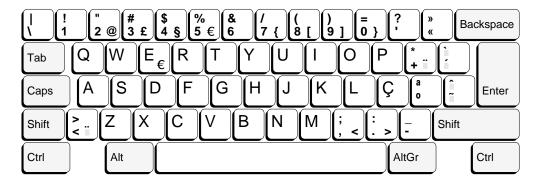
#### Poland (214) — pl



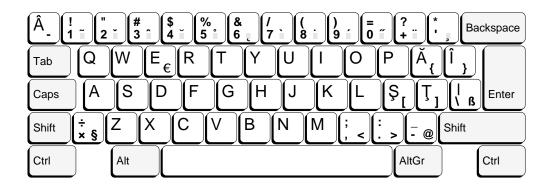
# Polish Programmer (457) — pl457



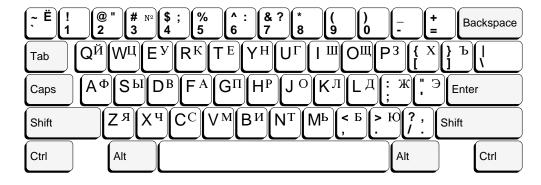
#### Portugal (159) — po



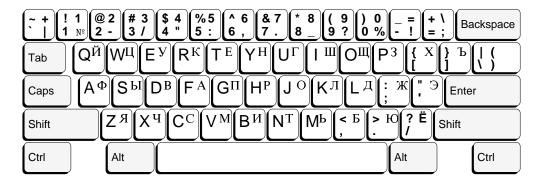
#### Romania (446) — ro



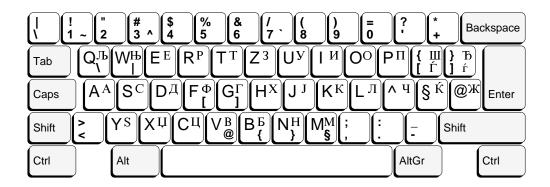
# Russia (441) — ru (OS/2 — ru441)



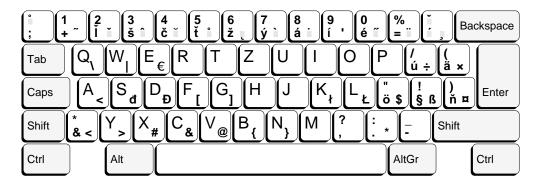
#### Russia (443) — ru443



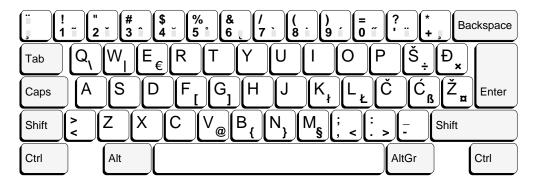
#### Serbia and Montenegro (450) — sr



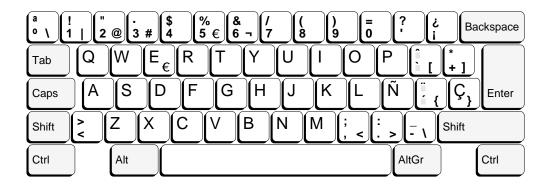
# Slovakia (245) — sk



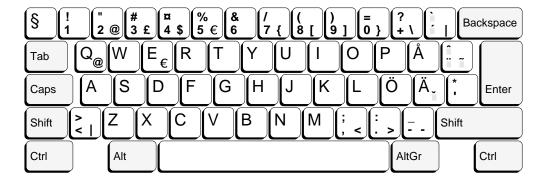
#### Slovenia (234) - sl



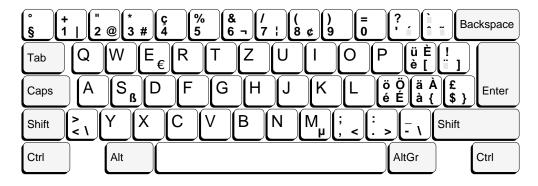
Spain (172) — es (OS/2 — sp)



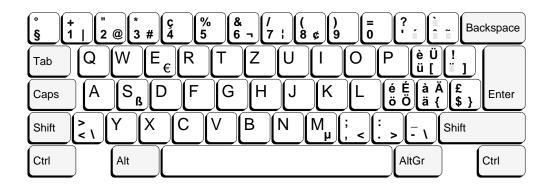
# Sweden (153) — sv



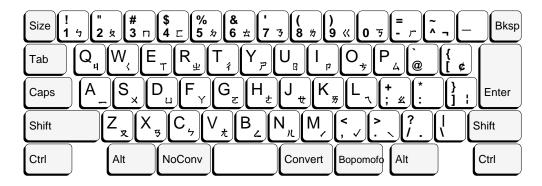
# Switzerland (French-speaking) (150F) — sf



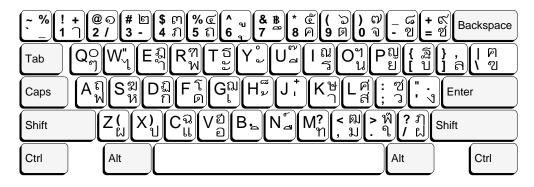
# Switzerland (German-speaking) (150D) — sd



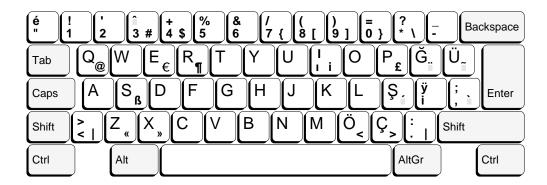
# Taiwan (420) — tw



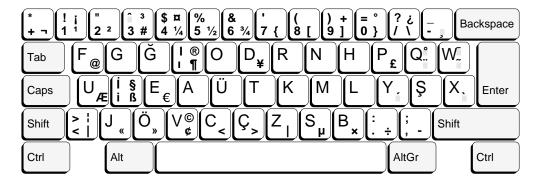
#### Thailand (191) — th



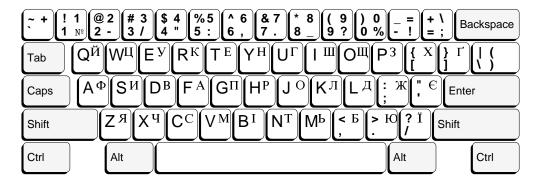
Turkey (179) — tr



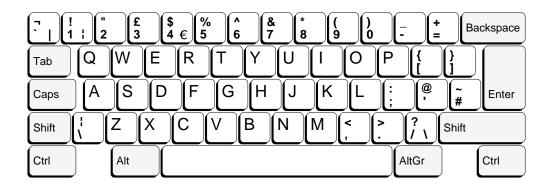
# Turkey (440) — tr440



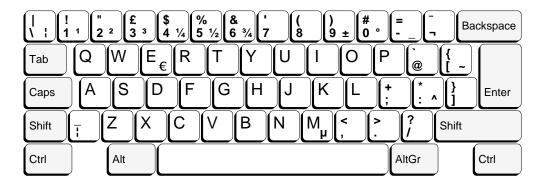
#### Ukraine (465) — ua



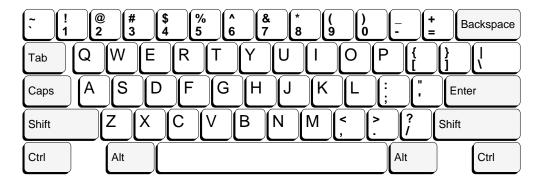
#### United Kingdom (166) — uk



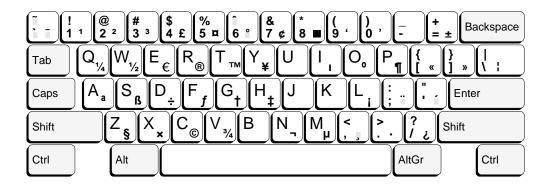
# United Kingdom alternate (168) — uk168



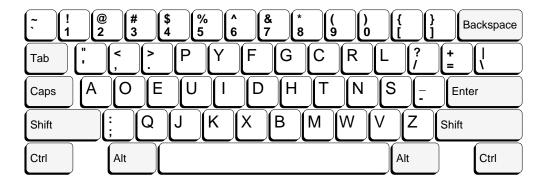
#### United States (103) — us



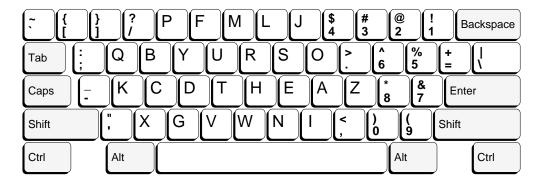
# US International (103) — ux



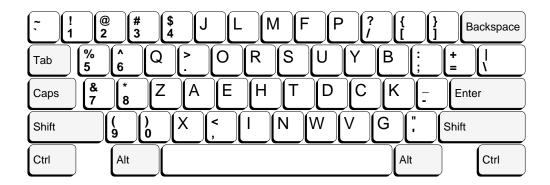
# United States (Dvorak) (103d) — usdv



# United States Left-handed (103L) — dsdvl



# United States Right-handed (103R) — dsdvr



#### Chapter 4. Codepages

Every country and language supported by your operating system has a locale and country code.

For each country code, the operating system provides a primary codepage and some have one or more secondary codepages. The codepages determine how characters are encoded.

The codepage tables that follow contain the hexadecimal values (numbers) for each alphanumeric and graphic character that can be produced with each codepage.

Each codepage has a layout consisting of a grid of characters that can be produced using that particular codepage. This grid is used to determine the hexadecimal value that represents the corresponding character on the codepage.

To find the hexadecimal value, use the row along the left side and the column across the top of the codepage. The first digit of the hexadecimal value is the row number and the second digit is the column number. For example, in codepage 850, the character K has the hexadecimal value of 4B.

To display the characters of the codepage, use the decimal value of the hexadecimal number. Refer to Table 2 to convert a hexadecimal value to decimal. For example, the hexadecimal value for character K in codepage 850 is 4B. To find the decimal equivalent of 4B, find row 4 along the left side of the chart, then follow it across until you reach column B. The cell where row 4 and column B meet contains the number 75, which is the decimal value of 4B.

Table 2. Hexadecimal-to-Decimal Conversion Table

	0	1	2	3	4	5	6	7	8	9	Α	В	С	D	Е	F
0	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
2	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47
3	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63
4	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79
5	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95
6	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111
7	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127
8	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143
9	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159
Α	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175
В	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191
С	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207
D	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223
E	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239
F	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255

To display the character K using codepage 850:

1. Press the Num Lock key to activate the numeric keypad on the keyboard.

© Copyright IBM Corp. 1999

- 2. Press and hold the Alt key.
- 3. Press and release the 7 key.
- 4. Press and release the 5 key.
- 5. Release the Alt key.

The K character is displayed. You can press and release the Num Lock key if you do not want the keyboard to remain in Num Lock mode.

#### **Setting the Locale**

A system locale defines a user's environment. The locale specifies how the system handles formatting, conversion, sorting, and text processing procedures.

When you install OS/2 Warp Server for e-business, the SET LANG and CODEPAGE statements are created in the CONFIG.SYS file. For example, if the United States country code 001 was specified when OS/2 was installed, the CONFIG.SYS file would contain the following statements:

set lang=en\_us codepage=850

You can change the system locale by changing the SET LANG statement in the CONFIG.SYS file. For example, to change the locale of the above example to the locale of Great Britain, edit the SET LANG statement to read:

set lang=en GB

Existing applications that use the COUNTRY command are also supported.

#### **Changing Codepages**

The codepages that the system uses is controlled by the CODEPAGE statement in the CONFIG.SYS file. This statement, along with the SET LANG statement, determines which codepages (primary and secondary) are permanently or temporarily in use by your system.

You can temporarily change to an alternate codepage by using the CHCP command from an OS/2 command prompt.

For example, to switch from codepage 850 to 1004 for the current session, type the following at an OS/2 command prompt:

chcp 1004

If you want to permanently change your default codepage, you can change the CODEPAGE statement in your CONFIG.SYS file.

Whenever you change your default codepage, you must restart your system for the change to become effective. Use the shutdown procedure to restart your system.

Table 7 on page 36 lists the codepages for the various countries and languages.

For more information about the SET LANG, CODEPAGE, COUNTRY, and CHCP commands, see the online Command Reference.

#### **Codepages**

All codepages listed in Table 3 can be used as converters in the Unicode system. The codepages marked in the table can be used as process codepages and Presentation Manager codepages.

A codepage can be used as a process codepage only if it matches the selected country as specified in the COUNTRY.SYS file. See Table 7 on page 36.

You may not have all of these codepages installed on your workstation. In particular, some of the DBCS codepages are only available on DBCS systems.

These are the commonly used codepages in OS/2.

Codepages are supported in base OS/2, Presentation Manager and Unicode conversions. All codepages supported by the base are supported by Presentation Manager, and all codepages supported by Presentation Manager are supported in Unicode.

Base OS/2 supports PC ASCII codepages. Presentation Manager adds support for ISO, Windows, and EBCDIC codepages. Unicode adds support for codepages which are used only for data conversion.

East Asian codepages are mixed single byte/double byte where the first character defines if there is an additional byte. There are also codepages defined for the individual single byte codepage and double byte codepages. These can also be used as PM and Unicode codepages.

OS/2 codepage numbers normally match the IBM Coded Character Set IDs (CCSID). In a few cases, OS/2 has retained the original codepage number of the original definition to minimize changes to applications.

#### **Codepage Converter Reference Table**

Table 3. Codepage Converter Reference Table

Codepage	Description	Base	PM	Unicode	Notes
437	United States	X	Х	X	
813	Greece - ISO 8859-7	Х	Х	Х	
819	Latin1 - ISO 8859-1		Х	Х	
850	Latin 1	x	Х	Х	(1) IBM CCSID is 858
852	Latin 2 (Eastern Europe)	x	Х	Х	
855	Cyrillic	X	X	X	
857	Latin 5 (Turkey)	Х	Х	Х	
859	PC Latin 9	Х	Х	Х	
862	Israel	Х	Х	X	(1) IBM CCSID is 867
863	Canadian (French)	Х	Х	Х	

Table 3. Codepage Converter Reference Table (continued)

Codepage	Description	Base	PM	Unicode	Notes
864	Arabic	X	X	X	
866	Russia	Х	Х	Х	
869	Greece	Х	Х	Х	
874	Thai	Х	Х	Х	
878	Russia - Internet		Х	Х	
912	Latin 2 - ISO 8859-2		Х	Х	
914	Latin 4 - ISO 8859-4		Х	Х	
915	Cyrillic - ISO 8859-5	Х	Х	Х	
920	Latin 5 - ISO 8859-9		Х	Х	
921	Baltic	Х	Х	Х	
922	Estonia	Х	Х	Х	
923	Latin 9 - ISO 8859-15		Х	Х	
924	EBCDIC Latin 9		Х	Х	
942	Japan SAA (1041+301)	Х	Х	X	
943	Japan JIS-90 (1041+941)	Х	Х	X	
949	Korea KS-code (1088+951)	X	X	X	
950	Taiwan Big-5 (1114+947)	Х	Х	X	
1004	Windows Extended	Х	Х	Х	
1125	Ukraine	Х	Х	Х	
1131	Belarus	Х	Х	Х	
1140	United States EBCDIC		Х	X	(2) Codepage 37 with Euro
1141	Germany EBCDIC		Х	X	(2) Codepage 273 with Euro
1142	Denmark, Norway EBCDIC		Х	X	(2) Codepage 277 with Euro
1143	Finland, Sweden EBCDIC		Х	X	(2) Codepage 278 with Euro
1144	Italy EBCDIC		Х	X	(2) Codepage 280 with Euro
1145	Spain EBCDIC		Х	X	(2) Codepage 284 with Euro
1146	UK, Ireland EBCDIC		Х	X	(2) Codepage 285 with Euro
1147	France EBCDIC		Х	X	(2) Codepage 297 with Euro
1148	Multilingual EBCDIC		Х	Х	(2) Codepage 500 with Euro
1250	Latin 2 Windows		Х	Х	

Table 3. Codepage Converter Reference Table (continued)

Codepage	Description	Base	PM	Unicode	Notes
1251	Cyrillic Windows		Х	X	
1252	Latin 1 Windows		Х	Х	Codepage 1004 can be used in base
1253	Greece Windows		Х	Х	
1254	Turkey Windows		Х	Х	
1255	Israel Windows		Х	Х	
1256	Arabic Windows		Х	Х	
1257	Latin 4 Windows		Х	Х	
1275	Apple Latin 1		Х	Х	
1381	China GB (1115+1380)	Х	Х	Х	
1386	China GBK (1114+1385)	X	Х	X	

#### Notes:

- The IBM registered codepage number was changed because one or more characters were removed when the Euro sign was added. OS/2 uses the original codepage number.
- The EBCDIC codepages containing the Euro are the same as the previous CECP codepages except that the International Currency Symbol was replaced by the Euro Sign. Both the old and the new codepage are available to Presentation Manager programs.

#### **OS/2 Warp Unicode Codepages**

Codepage 1200 is Unicode UCS-2. This is a two byte little endian representation of the unicode character set. This is the form of Unicode used for internal processing, but it cannot be used in many cases since it includes embedded zero bytes which are often treated as end of string marks.

Codepage 1208 is Unicode UTF-8. This is a one to three byte standard interchange format. This can be used when null terminated strings are required, but it cannot be handled by code which does not accept three byte characters.

Codepage 1207 is an internal unicode representation which encodes all of unicode except the Chinese, Japanese, and Korean ranges in a one or two byte representation which can be used as an OS/2 DBCS codepage. This should not be used for interchange as it is non-standard.

#### **OS/2 Warp Unicode Codepages Reference Table**

Table 4. OS/2 Warp Unicode Codepages Reference Table

Codepage	Description	Base	PM	Unicode	Notes
1200	Unicode UCS-2		х	X	
1207	Unicode UPF-8		Х	Х	Not for interchange
1208	Unicode UTF-8		Х	X	

#### **Additional Converters**

In addition to the supported codepages, OS/2 Warp provides some additional conversion tables that can be used with the ULS conversion functions. These codepages can be used only as Unicode converters. They are not available in OS/2 base or Presentation Manager. These codepages contain the Apple, Publishing, Printer, and APL codepages.

Table 5. Additional Converters

Codepage	Description
293	APL - EBCDIC
361	International - Publishing
363	Symbols - Publishing
367	G0 - ASCII
382	Austria, Germany - Publishing
383	Belgium - Publishing
385	Canada (French) - Publishing
386	Denmark, Norway - Publishing
387	Finland, Sweden - Publishing
388	France - Publishing
389	Italy - Publishing
391	Portugal - Publishing
392	Spain - Publishing
393	Latin America - Publishing
394	United Kingdom - Publishing
395	United States - Publishing
829	Math Symbols - Publishing
870	Latin 2 - EBCDIC
875	Greece - EBCDIC
907	APL
909	APL2 Extended
910	APL2
1026	Latin 5 (Turkey) - EBCDIC
1028	Hebrew - Publishing
1038	PostScript Symbol Set
1046	Arabic - EBCDIC
1047	Open Systems - EBCDIC
1051	HP Roman 8
1092	PC Symbols
1112	Baltic - EBCDIC
1122	Estonia - EBCDIC
1275	Apple Latin 1
1276	Adobe PS Standard Encoding
1277	Adobe PS ISOLatin1 Encoding

Table 5. Additional Converters (continued)

Codepage	Description
1280	Apple Greece
1281	Apple Turkey
1282	Apple Central European
1283	Apple Cyrillic

#### New Support in OS/2 Warp Server for e-business

OS/2 Warp Server for e-business adds new codepage support. Many of these changes are available in FixPaks for previous releases.

#### Unicode

Three Unicode codepages are supported (1200, 1207, and 1208).

#### **Euro Codepages**

The Euro sign has been added to a number of codepages. When possible, this character was added in a non-used position. When necessary, a character was removed from the codepage to make room for the Euro. In most cases, the removed character was the International Monetary Symbol. In codepage 850, the dotless-i was removed. In codepage 862 (Hebrew), both the Euro and Shequel were added.

#### Latin 9

Latin 9 is the new ISO-8859–15 character set. This is similar to ISO-8859–1 (Latin 1), but removes the fractions and several accent marks. It adds in support for oe, OE, scaron, Scaron, Zcaron, Ydiereis, and Euro.

The following codepages represent the Latin 9 character set:

**859** PC Latin 9

923 ISO Latin 9 (ISO-8859-15)

924 Latin 9 EBCDIC

Codepage 859 can be used as a base codepage with the US, French, Belgium, Canadian French, and Finnish country code and keyboard. However, many applications do not recognize this codepage.

#### Asian Codepages

A full set of Asian codepages is included in all versions of OS/2. This includes many DBCS codepages for Japan, China, Korea, and Taiwan. The component codepages are also supported.

#### **Default Alias Table**

The OS/2 Warp Unicode conversion logic allows a number of aliases for IBM codepage names. These aliases are contained in the file

\language\codepage\ucstbl.1st

on the boot drive. The first column is the alias, and the second column represents the IBM codepage where it is defined.

- 1. All codepage names must be ASCII-7 alphanumeric.
- 2. Hyphens are ignored in both alias and actual name.
- 3. OS/2 searches this code table case independent.

Table 6. Default Alias Table

Alias	IBM Codepage
UCS-2	IBM-1200
UNICODE	IBM-1200
UTF-8	IBM-1208
IBM-037	IBM-37
IBM-1380	IBM-1381
IBM-28709	IBM-37
IBM-4396	IBM-300
IBM-4946	IBM-850
IBM-5126	IBM-930
IBM-5031	IBM-935
IBM-5035	IBM-939
IBM-931	IBM-939
IBM-926	IBM-944
IBM-927	IBM-948
IBM-928	IBM-946
IBM-934	IBM-944
IBM-936	IBM-946
IBM-938	IBM-948
IBM-941	IBM-943
IBM-947	IBM-950
IBM-951	IBM-949
IBM-eucCN	IBM-1383
IBM-eucJP	IBM-954
IBM-ucKR	IBM-970
IBM-eucTW	IBM-964
ISO8859-1	IBM-819
ISO8859-2	IBM-912
ISO8859-3	IBM-913
ISO8859-4	IBM-914

Table 6. Default Alias Table (continued)

Alias	IBM Codepage
ISO8859-5	IBM-915
ISO8859-6	IBM-1089
ISO8859-7	IBM-813
ISO8859-8	IBM-916
ISO8859-9	IBM-920
ISO8859-10	IBM-919
JISX0201-1976	IBM-896
JISX0208-1978	IBM-955
JISX0208-1983	IBM-952
JISX0208-1990	IBM-952
IBM-5048	IBM-952
JISX0212-1990	IBM-953
IBM-5049	IBM-953
KSC5601-1987	IBM-971
IBM-5067	IBM-971
SJIS-1	IBM-943
SJIS-2	IBM-943
TIS-620	IBM-874
eucJP	IBM-954
IBM33722	IBM-954
eucKR	IBM-970
eucTW-1993	IBM-964
KOI-8R	IBM-878

#### **Locales and Codepages**

Table 7 on page 36 shows which countries and codepages can be used together by locale. The primary codepage for a specified country is listed in the PC column. The alternate codepage is listed in the Alt column. Some of the countries do not have alternate codepages.

Many countries allow other codepages to be used in addition to the primary and alternate codepages. These additional codepages are not set by the installation process.

Countries that use Latin script can utilize codepage 1004, which has the same characters as the Latin Windows codepage. The codepage 850 can be specified for all countries but can cause unexpected results when used in languages that do not use the Latin script.

The Windows codepages cannot be used in the CODEPAGE command in CONFIG.SYS but are available for use with Presentation Manager.

Table 7. Locales Reference Table

Description	Locale	Country Code	PC	Alt	Other	Win
Albania	sq_AL	355	850	437		1252
Arabic- speaking	ar_AA	785	864			
Australia	en_AU	61	850	437	1004	1252
Austria	de_AT	43	850	437	1004	1252
Belgium - Flemish	nl_BE	32	850	437	1004	1252
Belgium - French	fr_BE	32	850	437	859	1252
Bosnia / Herzogovina	sh_BA	387	852	850		1250
Brazil	pt_BR	55	850	437		1252
Bulgaria	bg_BG	359	915	850	855	1252
Canada - English	en_CA	1	850	437		1252
Canada - French	fr_CA	2	850	863	1004	1252
Catalan	ca_ES	34	850	437	1004	1252
China (PRC)	zh_cn	86	1381	946		936 (2)
Croatia	hr_HR	385	852	850		1250
Czech	cs_SZ	421	852	850		1250
Denmark	da_DK	45	850	865	1004	1252
Estonia	et_EE	372	922	850		1257 (1)
Finland	fi_FI	358	850	437	1004	1252
France	fr_FR	33	850	437	859	1252
Germany	de_E	49	850	437	1004	1252
Greece	el_GR	30	869	813		1253
Hungary	hu_HU	36	852	850		1250
Iceland	is_IS	354	850	861	1004	1252
Ireland	en_IE	353	850	437	1004	1252
Israel	iw_IL	972	862			
Italy	it_IT	39	850	437	1004	1252
Japan	ja_JP	81	943	942	932	932 (1)
Korea	ko_KR	82	949	944		949
Latin America	es_LA	3	850	437	1004	1252
Latvia	lv_LV	371	921	850		1257 (1)
Lithuania	lt_LT	370	921	850		1257 (1)
FYR Macedonia	mk_MK	389	855	850	915	1251
Netherlands	nl_NL	31	850	437	1004	1252

Table 7. Locales Reference Table (continued)

Description	Locale	Country	PC	Alt	Other	Win
Description	Locale	Code	PC	Alt	Other	
New Zealand	en_NZ	64	850	437	1004	1252
Norway	no_NO	47	850	865	1004	1252
Poland	pl_PL	48	852	850		1250
Portugal	pt_PT	351	850	860		1252
Romania	ro_RO	40	852	850		1250
Russia	ru_RU	7	866	915		1251
Serbia / Montenegro	sr_SP	381	855	850	915	1251
Slovakia	sk_SK	422	852	850		1250
Slovenia	sl_SI	386	852	850		1250
South Africa	en_ZA	27	850	850 437		1252
Spain	es_ES	34	850	437	1004	1252
Sweden	sv_SE	46	850	437	1004	1252
Switzerland - French	fr_CH	41	850	437	1004	1252
Switzerland - German	de_CH	41	850	437	1004	1252
Switzerland - Italian	it-CH	41	850	437	1004	1252
Taiwan (ROC)	zh_tw	88	950	948		950
Thailand	th_TH	66	874			874
Turkey	tr_TR	90	857			1254
United Kingdom	en_GB	44	850	437	1004	1252
United States	en_US	1	850	437	1004	1252

#### Notes:

- 1. The codepage is not available in WIN-OS/2.
- 2. The actual characters are from the primary codepage, but the specified number is used.

#### Codepages

#### Notes:

- 1. The hexadecimal number for each character box shows the Unicode encoding of the character. If there is no Unicode value, the codepoint is unassigned.
- 2. A large X in a character box indicates that this is the starting byte of a two byte character.
- 3. Double byte character sets which are used for east Asian languages (Japanese, Chinese, and Korean) are formed from two base codepages, a single byte codepage, and a double byte codepage. The title gives the constituent codepage numbers.

### Codepage 437 — United States

_	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
0-		263A	263B	2665	<b>4</b> 2666	<b>4</b> - 2663	<b>A</b> 2660	2022	25D8	O 25CB	25D9	♂ 2642	<u>2640</u>		266B	263C
1-	25BA	25C4	‡ 2195	11 203C	¶ 00B6	<b>§</b>	25AC	<u></u>	<b>↑</b>	<b>↓</b> 2193	<b>→</b>	<b>←</b> 2190	L 221F	<b>↔</b> 2194	25B2	25BC
2-	0020	0021	0022	# 0023	<b>\$</b>	<b>9/0</b> 0025	& 0026	0027	0028	)	<b>*</b> 002A	+ 002B	9 002C	■ 002D	• 002E	/ 002F
3-	0030	1 0031	2	3	4	5	6	<b>7</b>	8	9	• 003A	• • • • •	< 003C	= 003D	> 003E	? 003F
4-	@ 0040	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>J</b>	<b>K</b>	L 004C	<b>M</b> 004D	N 004E	O 004F
5-	<b>P</b>	<b>Q</b>	<b>R</b>	<b>S</b>	<b>T</b>	<b>U</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b>	005B	\ 005C	] 005D	<b>∧</b> 005E	 005F
6-	0060	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	i 0069	<b>j</b>	<b>k</b>	006C	m 006D	n 006E	<b>O</b>
7-	<b>p</b>	<b>q</b>	<b>r</b>	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	{ 007B	007C	} 007D	~ 007E	2302
8-	<b>Ç</b>	ü oofc	<b>é</b>	<b>â</b>	<b>ä</b>	<b>à</b>	å 00E5	<b>Ç</b>	<b>ê</b>	<b>ë</b>	<b>è</b>	ï 00EF	î OOEE	<b>ì</b>	<b>Ä</b>	Å 00C5
9-	<b>É</b>	æ 00E6	Æ 0006	<b>ô</b>	<b>Ö</b>	<b>ò</b>	û OOFB	ù 00F9	<b>ÿ</b>	Ö 00D6	Ü	<b>¢</b> 00A2	£	<b>¥</b> 00A5	Pts 20A7	$f_{_{_{0192}}}$
A-	<b>á</b>	<b>Í</b>	<b>ó</b>	Ú 00FA	<b>ñ</b>	$ ilde{\mathbf{N}}_{00D1}$	<u>a</u> 00AA	<u>о</u> 00ВА	<b>.</b> 00BF	2310	<b>¬</b>	1/2 00BD	1/ <sub>4</sub>	00A1	<b>≪</b> 00AB	<b>≫</b> 00BB
B-	2591	2592	2593	2502	2524	2561	1 2562	<b>T</b>	7	-  2563	2551	7	<u></u>		⊒ 255B	7
C-				251C	2500	253C	255E	255F	<u>L</u> 255A	F 2554	<u>JL</u> 2569	¬_ 2566	L  -     2560	2550	⊒L ⊐Г 256C	<u></u> 2567
D-	 2568		TT 2565	LL 2559	2558	2552	T 2553	256B	256A	2518	250C	2588	2584	258C	2590	2580
E-	<b>0</b> 03B1	ß	Γ 0393	π 03C0	Σ 03A3	<b>О</b>	μ	T 03C4	Ф 03A6	Θ 0398	$\Omega_{_{_{_{_{_{_{_{_{_{_{_{_{_{3}}}}}}}}}}$	δ 03B4	<b>○</b> 221E	φ 03C6	<b>E</b> 03B5	2229
F-	2261	<u>+</u>	<u>&gt;</u>	<u>≤</u>	2320	J 2321	00F7	≈ 2248	O 00B0	• 2219	• 00B7	<b>√</b> 221A	<b>n</b> 207F	2 00B2	25A0	RSP 00A0

# Codepage 813 — Greece — ISO 8859-7

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
0-		0001	0002	0003	0004	0005	0006	0007	0008	0009	000A	000B	000C	000D	000E	000F
1-	0010	0011	0012	0013	0014	0015	0016	0017	0018	0019	001A	001B	001C	001D	001E	001F
2-	0020	0021	0012	# 0023	\$ 0024	<b>%</b>	& 0026	0017	( 0028	) 0029	* 002A	+ 002B	9 002C	- 002D	• 002E	/ 002F
3-	0	1	2	3	4	5	6	7	8	9	:	;	<	=	>	?
4-	@	0031 <b>A</b>	0032 <b>B</b>	C 0033	<b>D</b>	E	0036 <b>F</b>	G 0037	0038 <b>H</b>	0039	J	003В <b>К</b>	003C	003D <b>M</b>	003E	003F
5-	0040 <b>P</b>	Q 0041	0042 <b>R</b>	0043 <b>S</b>	0044 <b>T</b>	U 0045	0046 <b>V</b>	0047 <b>W</b>	0048 <b>X</b>	0049 <b>Y</b>	004A	004B	004C	004D	004E	004F
6-	0050	0051 <b>a</b>	0052 <b>b</b>	0053 <b>C</b>	0054 <b>d</b>	0055 <b>e</b>	0056 <b>f</b>	0057 <b>g</b>	0058 <b>h</b>	0059 <b>i</b>	005A <b>j</b>	оо5В <b>k</b>	005C	005D	005E	005F
0-	0060	0061	0062	0063	0064	0065	0066	0067	0068	0069	006A	006B	006C	006D	006E	006F
7-	<b>p</b>	<b>q</b>	r 0072	<b>S</b>	<b>t</b>	<b>u</b> 0075	<b>V</b> 0076	<b>W</b>	<b>X</b> 0078	<b>y</b>	<b>Z</b> 007A	007B	007C	} 007D	<b>∼</b> 007E	007F
8-	0080	0081	0082	0083	0084	0085	0086	0087	0088	0089	008A	008B	008C	008D	008E	008F
9-	0090	0091	0092	0093	0094	0095	0096	0097	0098	0099	009A	009B	009C	009D	009E	009F
A-	RSP 00A0	2018	<b>9</b> 2019	£	€ 20AC		I I 00A6	<b>§</b>	•• 00A8	© 00A9		<b>≪</b> 00AB	<b>¬</b>	- 00AD		2015
B-	O 00B0	<u>+</u>	2 00B2	3 00B3	00B4		A 0386	0387	Έ	Ή 0389	T	>> 00BB	O <sub>038C</sub>	1/2 00BD	Y O38E	$\Omega_{_{038F}}$
C-	<b>i</b>	A 0391	B <sub>0392</sub>	Γ 0393	<b>A</b> 0394	E 0395	Z 0396	H <sub>0397</sub>	Θ 0398	I 0399	K 039A	A 039B	M 039C	N 039D	39E	O <sub>039F</sub>
D-	1 03A0	P 03A1	0032	Σ 03A3	T 03A4	Y 03A5	Ф 03А6	X 03A7	Ψ 03A8	$\Omega_{_{_{_{03A9}}}}$	Ï 03AA	Ÿ	ά 03AC	έ 03AD	ή	ί 03AF
E-	ΰ 03B0	<b>Q</b>	β 03B2	γ 03B3	δ 03B4	<b>E</b> 03B5	ζ 03B6	η 0387	9 03B8	1 03B9	<b>K</b>	λ 03BB	μ	V 03BD	ξ 03BE	O 03BF
F-	π 03C0	ρ 03C1	ς 03C2	<b>O</b>	T 03C4	U 03C5	Ф 03С6	χ <sub>03C7</sub>	ψ 03C8	ω 03C9	ü 03CA	Ü 03CB	Ó 03CC	ΰ oscd	Ó O3CE	0027

### Codepage 819 — Latin 1— ISO 8859-1

Ī	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-В	-C	-D	-E	-F_
0-		0001	0002	0003	0004	0005	0006	0007	0008	0009	000A	000B	000C	000D	000E	000F
1-																
2-	0010	0011	0012	<sup>0013</sup>	\$	0015	0016 &	0017	0018	)	001A *	001B	001C	001D	001E	001F
3-	0020	0021	2	3	0024 <b>4</b>	0025 <b>5</b>	6	7	8	9	002A	002B	002C	002D	002E	002F
J-	0030	0031	0032	0033	0034	0035	0036	0037	0038	0039	003A	003B	003C	003D	003E	003F
4-	@ 0040	<b>A</b> 0041	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	$\mathbf{G}_{_{0047}}$	<b>H</b>	<b>I</b>	<b>J</b>	$\mathbf{K}_{_{004B}}$	<b>L</b>	<b>M</b> 004D	<b>N</b> 004E	O 004F
5-	<b>P</b>	<b>Q</b> 0051	<b>R</b>	<b>S</b>	<b>T</b>	<b>U</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b>	[ 005B	) 005C	] 005D	<b>∧</b> 005E	 005F
6-	0060	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	i 0069	<b>j</b>	<b>k</b>	<b>l</b>	m 006D	<b>n</b>	<b>O</b>
7-	<b>p</b>	<b>q</b>	r 0072	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	{ 007B	007C	} 007D	~ 007E	007F
0																
8-	0800	0081	0082	0083	0084	0085	0086	0087	0088	0089	008A	008B	008C	008D	008E	008F
9-	0090	0091	0092	0093	0094	0095	0096	0097	0098	0099	009A	009B	009C	009D	009E	009F
A-	RSP 00A0	00A1	¢ 00A2	£	<b>¤</b>	¥ 00A5	I I 00A6	<b>§</b>	•• 00A8	© 00A9	<u>a</u>	<b>≪</b> 00AB	<b>¬</b>	- 00AD	® OOAE	
B-	0	±	2	3	,	μ	¶	•	5	1	<u>o</u>	<b>»</b>	1/4	1/2	3/4	i
	00B0	00B1	Â	00В3 <b>Ã</b>	00B4	00B5	00B6	00B7	È	оовэ <b>É</b>	ÎE	оовв <b>Ё</b>	00BC	00BD	î	00BF
C-	<b>A</b>	<b>A</b> 00C1	A 00C2	A 00C3	<b>A</b>	<b>A</b> 00C5	Æ 00C6	<b>Ç</b>	E 00C8	E 00C9	<b>E</b> 00CA	00CB	00CC	<b>I</b> 00CD	<b>I</b> 00CE	<b>I</b> 00CF
D-	<b>Đ</b>	$ ilde{\mathbf{N}}_{00D1}$	Ò 00D2	<b>Ó</b>	<b>Ô</b>	Õ 00D5	Ö 00D6	<b>X</b>	Ø 00D8	Ù 00D9	$\mathbf{\acute{U}}_{_{00DA}}$	$\hat{\mathbf{U}}_{_{OODB}}$	Ü	Ý	<b>P</b>	ß
E-	<b>à</b>	<b>á</b>	<b>â</b>	<b>ã</b>	<b>ä</b>	å	æ 00E6	<b>Ç</b>	è ooes	<b>é</b>	<b>ê</b>	<b>ë</b>	ì ooec	Í 00ED	î OOEE	i 00EF
F-	<b>ð</b>	<b>ñ</b>	<b>Ò</b> 00F2	<b>Ó</b> 00F3	<b>ô</b>	<b>õ</b>	<b>Ö</b>	• 00F7	Ø 00F8	ù 00F9	<b>Ú</b> 00FA	û OOFB	ü oofc	<b>ý</b>	<b>b</b>	<b>ÿ</b>

# Codepage 850 — Latin 1

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F_
0-		263A	263B	2665	<b>4</b> 2666	<b>4</b>	<b>4</b> 2660	2022	25D8	O 25CB	25D9	₹ 2642	Q 2640		266B	263C
1-	25BA	<b>⋖</b> 25C4	‡ 2195	!! 203C	¶ 00B6	<b>§</b>	25AC	<u>↓</u> 21A8	<b>↑</b> 2191	<b>↓</b> 2193	<b>→</b> 2192	<b>←</b> 2190	L_ 221F	<b>↔</b> 2194	25B2	25BC
2-	0020	0021	0022	# 0023	\$ 0024	<b>%</b> 0025	& 0026	0027	0028	)	<b>≭</b> 002A	+ 002B	9 002C	- 002D	• 002E	/ 002F
3-	0030	1 0031	2	3	<b>4</b>	<b>5</b>	6	<b>7</b>	8	9	• • 003A	• • 003B	< 003C	= 003D	> 003E	? 003F
4-	@ 0040	<b>A</b> 0041	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	$\mathbf{G}_{_{0047}}$	<b>H</b>	<b>I</b>	<b>J</b>	<b>K</b>	L 004C	<b>M</b> 004D	<b>N</b> 004E	O 004F
5-	<b>P</b>	<b>Q</b> 0051	<b>R</b>	<b>S</b>	<b>T</b>	<b>U</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b>	[ 005B	) 005C	] 005D	<b>∧</b> 005E	 005F
6-	0060	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b>	<b>j</b>	<b>k</b>	] 006C	m 006D	n 006E	<b>O</b>
7-	<b>p</b>	<b>q</b>	<b>r</b>	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b> 0078	<b>y</b>	<b>Z</b>	{ 007B	007C	} 007D	<b>~</b>	2302
8-	<b>Ç</b>	ü oofc	<b>é</b>	<b>â</b>	<b>ä</b>	<b>à</b>	å 00E5	<b>Ç</b>	<b>ê</b>	<b>ë</b>	<b>è</b>	Ï 00EF	î OOEE	Ì 00EC	<b>Ä</b>	Å 00C5
9-	<b>É</b>	æ 00E6	Æ 00C6	<b>ô</b>	<b>Ö</b>	<b>ò</b>	û OOFB	<b>ù</b> 00F9	$\ddot{\mathbf{y}}_{_{OOFF}}$	Ö 00D6	$\ddot{\mathbf{U}}_{_{00DC}}$	Ø 00F8	<b>£</b>	Ø 00D8	<b>X</b>	$oldsymbol{f}_{_{_{0192}}}$
A-	<b>á</b>	<b>í</b>	<b>ó</b>	<b>Ú</b> OOFA	<b>ñ</b>	$ ilde{\mathbf{N}}_{00D1}$	<u>a</u> 00AA	<u>о</u> 00ВА	<b>6</b> 00BF	(R) 00AE	<b>¬</b>	1/2 00BD	1/ <sub>4</sub>	00A1	<b>≪</b> 00AB	<b>≫</b> 00BB
B-	2591	2592	2593	2502	2524	Á 00C1	00C2	<b>À</b>	O 00A9	-      2563	2551	7	<u>J</u>	<b>¢</b> 00A2	<b>¥</b> 00A5	2510
C-		2534	252C	251C	2500	253C	<b>ã</b>	<b>Ã</b>	<u>L</u> 255A	7 2554	<u>JL</u>	<b>□</b> 2566	L 2560	2550	JL 256C	<b>¤</b>
D-	<b>ð</b>	<b>Đ</b>	$\mathbf{\hat{E}}_{_{00CA}}$	<b>Ë</b>	<b>È</b>	€ 20AC	Í	Î	Ï 00CF	<b>_</b> 2518	250C	2588	2584	I I 00A6	<b>Ì</b>	2580
E-	<b>Ó</b>	ß	Ô 00D4	<b>Ò</b>	<b>Õ</b>	Õ	μ 00B5	þ oofe	<b>P</b>	Ú	$\hat{\mathbf{U}}_{_{00DB}}$	Ù 00D9	<b>ý</b>	<b>Ý</b>	 00AF	00B4
F-	■ 00AD	<u>+</u>	2017	3/ <sub>4</sub>	¶ 00B6	<b>§</b>	• 00F7	<b>5</b> 00B8	O 00B0	•• 00A8	• 00B7	<b>1</b> 00B9	3 00B3	<b>2</b> 00B2	25A0	RSP 00A0

### Codepage 852 — Latin 2 (Eastern Europe)

_	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F_
0-		263A	263B	2665	<b>4</b> 2666	<b>4</b> -	<b>4</b> 2660	2022	25D8	O 25CB	25D9	₹ 2642	<u>2640</u>		266B	-\
1-	25BA	<b>⋖</b> 25C4	‡ 2195	!! 203C	¶ 00B6	<b>§</b>	25AC	<u>↓</u> 21A8	<b>↑</b>	<b>↓</b> 2193	<b>→</b>	<b>←</b> 2190	L 221F	<b>↔</b> 2194	25B2	25BC
2-	0020	0021	0022	# 0023	<b>\$</b>	<b>%</b> 0025	<b>&amp;</b>	0027	0028	) 0029	<b>*</b> 002A	+ 002B	9 002C	- 002D	• 002E	/ 002F
3-	0030	1 0031	2	3	<b>4</b>	<b>5</b>	6	<b>7</b>	8	9	• 003A	• • 003B	< 003C	= 003D	> 003E	? 003F
4-	@ 0040	<b>A</b> 0041	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>J</b>	<b>K</b>	L 004C	<b>M</b> 004D	<b>N</b> 004E	O 004F
5-	<b>P</b>	<b>Q</b>	<b>R</b>	<b>S</b>	<b>T</b>	<b>U</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b>	[ 005B	) 005C	] 005D	<b>∧</b> 005E	 005F
6-	0060	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b>	<b>j</b>	<b>k</b>	] 006C	<b>m</b>	n 006E	<b>O</b>
7-	<b>p</b>	<b>q</b>	<b>r</b>	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b> 0078	<b>y</b>	<b>Z</b>	{ 007B	007C	} 007D	<b>~</b>	2302
8-	Ç	ü oofc	<b>é</b>	<b>â</b>	<b>ä</b>	<b>ů</b>	<b>ć</b>	<b>Ç</b>	<b>∤</b>	<b>ë</b>	Ő	<b>ő</b>	î 00EE	Ź 0179	<b>Ä</b>	Ć
9-	<b>É</b>	Ĺ	<b>Í</b>	<b>ô</b>	<b>Ö</b>	<b>Ľ</b>	<b>Ĭ</b>	<b>Ś</b>	<b>Ś</b>	Ö 00D6	Ü	Ť 0164	<b>ť</b>	<b>L</b>	<b>X</b>	<b>č</b>
A-	<b>á</b>	<b>í</b>	<b>ó</b>	<b>Ú</b>	<b>A</b> 0104	<b>a</b>	<b>Ž</b>	<b>Ž</b> 017E	<b>E</b>	<b>e</b>	€ 20AC	<b>Ź</b>	Č	<b>Ş</b> 015F	<b>≪</b> 00AB	<b>≫</b> 00BB
B-	2591	2592	2593	2502	2524	Á 00C1	00C2	<b>Ě</b>	<b>Ş</b>	-      2563	2551	7	<u>J</u>	<b>Ż</b>	<b>Ż</b> 017C	2510
C-		2534		251C	2500	253C	<b>Ă</b>	<b>ă</b>	L 255A	F 2554	<u>JL</u> 2569	7F 2566	L 2560	2550	□ □ 256C	<b>¤</b>
D-	<b>đ</b>	<b>Đ</b>	<b>Ď</b>	<b>Ë</b>	<b>ď</b>	Ň 0147	Í	<b>Î</b>	<b>ě</b>	2518	250C	2588	2584	<b>T</b>	Ů 016E	2580
E-	Ó 00D3	ß	<b>Ô</b>	<b>Ń</b> 0143	<b>ń</b>	ň	<b>Š</b>	<b>Š</b>	<b>Ŕ</b>	Ú	<b>ŕ</b>	Ű 0170	<b>ý</b>	<b>Ý</b>	<b>ţ</b>	00B4
F-	■ 00AD	02DD	د 02DB	02C7	02D8	<b>§</b>	• 00F7	<b>5</b> 00B8	O 00B0	•• 00A8	• 02D9	ű 0171	<b>Ř</b>	<b>ř</b>	25A0	RSP 00A0

# Codepage 855 — Cyrillic

_	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F_
0-		263A	263B	2665	2666	<b>4</b>	2660	2022	25D8	O 25CB	25D9	₫ 2642	Q 2640	266A	266B	263C
1-	25BA	<b>⋖</b>	<b>1</b> 2195	11 203C	¶ 00B6	<b>§</b>	25AC	<u>‡</u> 21A8	<b>†</b>	¥ 2193	<b>→</b> 2192	<b>←</b> 2190	L 221F	<b>↔</b> 2194	25B2	25BC
2-	0020	0021	0022	# 0023	<b>\$</b>	<b>%</b> 00025	& 0026	0027	0028	) 0029	<b>☆</b> 002A	+ 002B	9 002C	■ 002D	• 002E	/ 002F
3-	0030	1 0031	2	3	<b>4</b>	<b>5</b>	6	7	8	9	• 003A	• • • 003B	< 003C	<b>=</b>	> 003E	? 003F
4-	@ 0040	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	$\mathbf{G}_{_{0047}}$	<b>H</b>	<b>I</b>	<b>J</b>	<b>K</b>	<b>L</b>	<b>M</b> 004D	<b>N</b>	<b>O</b>
5-	<b>P</b>	<b>Q</b>	<b>R</b>	<b>S</b>	<b>T</b>	$\mathbf{U}_{_{0055}}$	<b>V</b>	<b>W</b>	<b>X</b>	$\mathbf{Y}_{_{0059}}$	<b>Z</b>	005B	\ 005C	] 005D	<b>∧</b> 005E	 005F
6-	0060	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	i 0069	<b>j</b>	<b>k</b>	006C	<b>m</b>	n 006E	<b>O</b>
7-	<b>p</b>	<b>q</b>	<b>r</b>	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	{ 007B	007C	} 007D	~ 007E	2302
8-	<b>ħ</b>	<b>T</b> <sub>0402</sub>	Ϋ́ 0453	<b>Г</b>	<b>ë</b> 0451	Ë 0401	€	E <sub>0404</sub>	<b>S</b>	S 0405	i 0456	I 0406	<b>ï</b> 0457	Ï 0407	<b>j</b>	J 0408
9-	Љ 0459	Љ	<b>Њ</b> 045А	Њ 040А	ħ 045B	<b>h</b>	<b>K</b> 045C	<b>К</b>	<b>ў</b>	$f{f{y}}_{_{_{040E}}}$	<b>Ц</b> 045F	<b>Ц</b>	Ю 044E	Ю 042E	Ъ 044A	<b>Ъ</b>
A-	a 0430	A 0410	б 0431	<b>Б</b>	<b>Ц</b>	Ц 0426	Д 0434	Д	e 0435	E 0415	ф	Ф	Γ 0433	Г 0413	<b>≪</b> 00AB	<b>≫</b> 00BB
B-	2591	2592	2593	2502	2524	<b>X</b>	X 0425	<b>И</b>	И 0418	1 2563	2551	¬	<u>J</u>	<b>й</b>	<b>Й</b>	2510
C-		2534	252C	251C	2500	253C	<b>K</b>	$\mathbf{K}_{_{_{_{041A}}}}$	<u>L</u> 255A	2554	<u>L</u>	¬_ 2566	L 2560	2550	□ □ 256C	<b>¤</b>
D-	<b>Л</b> 043В	Л 041В	<b>M</b> 043C	M <sub>041C</sub>	<b>H</b>	H 041D	O 043E	O <sub>041E</sub>	П 043F	<b></b> 2518	250C	2588	2584	П 041F	<b>Я</b>	2580
E-	<b>Я</b>	p <sub>0440</sub>	P 0420	C 0441	C 0421	T 0442	T 0422	<b>y</b>	$\mathbf{y}_{_{_{_{0423}}}}$	Ж 0436	Ж	<b>B</b>	B <sub>0412</sub>	<b>b</b>	Ь 042C	<b>N</b> º 2116
F-	■ 00AD	<b>Ы</b> 044В	Ы 042В	3 0437	3	Ш 0448	∭ 0428	<b>Э</b>	Э 042D	Щ 0449	Щ 0429	<b>प</b> 0447	<b>U</b> 0427	<b>§</b>	25A0	RSP 00A0

# Codepage 857 — Latin 5 (Turkey)

_	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
0-		263A	263B	2665	<b>4</b> 2666	2663	<b>1</b> 2660	2022	25D8	O 25CB	25D9	<b>7</b> O 2642	<u>2640</u>	266A	266B	263C
1-	25BA	<b>⋖</b> 25C4	2195	1 1 203C	¶ 00B6	<b>§</b>	25AC	<u></u> 21A8	<b>↑</b> 2191	<b>↓</b> 2193	<b>→</b>	<b>←</b> 2190	L 221F	<b>↔</b> 2194	25B2	25BC
2-	0020	0021	0022	# 0023	<b>\$</b>	<b>%</b> 0025	& 0026	0027	0028	)	<b>*</b> 002A	+ 002B	9 002C	- 002D	• 002E	/ 002F
3-	0030	1 0031	2	3	4	5	6	7	8	9	• 003A	• • • • •	< 003C	 003D	> 003E	? 003F
4-	@ 0040	<b>A</b> 0041	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>J</b>	<b>K</b>	L 004C	<b>M</b> 004D	<b>N</b>	O 004F
5-	<b>P</b>	<b>Q</b> 0051	<b>R</b>	<b>S</b>	<b>T</b>	<b>U</b>	<b>V</b>	<b>W</b>	<b>X</b> 0058	<b>Y</b>	<b>Z</b>	005B	\ 005C	] 005D	<b>∧</b> 005E	 005F
6-	0060	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b>	<b>j</b>	<b>k</b>	006C	<b>m</b>	n 006E	<b>O</b>
7-	<b>p</b>	<b>q</b>	<b>r</b>	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b> 0078	<b>y</b>	<b>Z</b>	{ 007B	007C	} 007D	~ 007E	2302
8-	<b>Ç</b>	ü oofc	<b>é</b>	<b>â</b>	<b>ä</b>	<b>à</b>	<b>å</b>	<b>Ç</b>	<b>ê</b>	<b>ë</b>	<b>è</b>	i 00EF	î OOEE	<b>1</b>	Ä 00C4	Å 00C5
9-	<b>É</b>	æ 00E6	Æ 0006	<b>ô</b>	<b>Ö</b>	<b>Ò</b>	û OOFB	<b>ù</b>	<b>İ</b>	Ö 00D6	Ü	Ø 00F8	£	Ø 00D8	<b>Ş</b>	<b>Ş</b> 015F
A-	<b>á</b>	<b>Í</b> 00ED	<b>ó</b>	Ú 00FA	<b>ñ</b>	Ñ 00D1	<b>Ğ</b>	<b>ğ</b>	<b>.</b> 00BF	R 00AE	<b>¬</b>	1/2 00BD	1/ <sub>4</sub>	00A1	<b>≪</b> 00AB	<b>≫</b> 00BB
B-	2591	2592	2593	2502	2524	Á 00C1	00C2	<b>À</b>	© 00A9	1 2563	2551	7	<u></u> 255D	<b>¢</b> 00A2	<b>¥</b> 00A5	7 2510
C-		 2534		251C	2500	253C	<b>ã</b>	Ã 00C3	L 255A	F 2554	<u>JL</u>	7F 2566	2560	2550	↓L □ 256C	<b>¤</b>
D-	<u>о</u> 00ВА	<u>a</u> 00AA	$\mathbf{\hat{E}}_{_{00CA}}$	<b>Ë</b>	<b>È</b>	€ 20AC	Í	Î 00CE	Ï 00CF	2518	250C	2588	2584	I I 00A6	<b>Ì</b>	2580
E-	<b>Ó</b>	ß	<b>Ô</b>	Ò 00D2	<b>õ</b>	Õ 00D5	μ 00B5		X 00D7	Ú	$\mathbf{\hat{U}}_{_{OODB}}$	Ù	Ì 00EC	<b>ÿ</b>	_ 00AF	00B4
F-	<b>■</b> 00AD	<u>+</u>		3/ <sub>4</sub>	¶ 00B6	<b>§</b>	00F7	<b>5</b> 00B8	O 00B0	•• 00A8	• 00B7	<b>1</b> 00B9	3 00B3	2 00B2	25A0	RSP 00A0

# Codepage 859 — PC Latin 9

_	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
0-		263A	263B	2665	<b>\$</b> 2666	<b>4</b> 2663	<b>1</b> 2660	2022	25D8	O 25CB	25D9	o 2642	P 2640	266A	266B	263C
1-	25BA	<b>⋖</b> 25C4	‡ 2195	!! 203C	¶ 00B6	<b>§</b>	25AC	<u>↓</u> 21A8	↑ 2191	¥ 2193	<b>→</b> 2192	<b>←</b> 2190	L 221F	<b>↔</b> 2194	25B2	25BC
2-	0020	0021	0022	# 0023	\$ 0024	<b>%</b> 0025	<b>&amp;</b>	0027	0028	)	<b>≭</b> 002A	+ 002B	9 002C	- 002D	• 002E	/ 002F
3-	0030	1 0031	2	3	<b>4</b>	<b>5</b>	6	<b>7</b>	8	9	• • 003A	• • 003B	< 003C	= 003D	> 003E	? 003F
4-	@ 0040	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>J</b>	<b>K</b>	L 004C	<b>M</b> 004D	N 004E	O 004F
5-	<b>P</b>	<b>Q</b> 0051	<b>R</b>	<b>S</b>	<b>T</b>	<b>U</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b>	005B	\ 005C	] 005D	<b>∧</b> 005E	 005F
6-	0060	<b>a</b>	<b>b</b>	<b>c</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b> 0069	<b>j</b>	<b>k</b>	006C	<b>m</b>	<b>n</b>	<b>O</b>
7-	<b>p</b>	<b>q</b>	<b>r</b>	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	{ 007B	007C	} 007D	~ 007E	2302
8-	<b>Ç</b>	ü oofc	<b>é</b>	<b>â</b>	<b>ä</b>	<b>à</b>	<b>å</b>	<b>Ç</b>	<b>ê</b>	<b>ë</b>	<b>è</b>	Ï 00EF	î 00EE	Ì 00EC	<b>Ä</b>	Å 00C5
9-	<b>É</b>	æ 00E6	Æ 0006	<b>ô</b>	<b>ö</b>	<b>Ò</b> 00F2	û OOFB	<b>ù</b>	<b>ÿ</b>	Ö 00D6	Ü	Ø 00F8	<b>£</b>	Ø 00D8	X 00D7	$oldsymbol{f}_{_{_{0192}}}$
A-	<b>á</b>	<b>Í</b> 00ED	<b>Ó</b>	Ú OOFA	<b>ñ</b>	$ ilde{\mathbf{N}}_{00D1}$	<u>a</u> 00AA	<u>о</u> 00ВА	OOBF	® 00AE	<b>¬</b>	<b>œ</b>	Œ 0152	00A1	<b>≪</b> 00AB	<b>≫</b> 00BB
B-	2591	2592	2593	2502	2524	Á 00C1	00C2	<b>À</b>	© 00A9	1 2563	2551	<b>7</b>	<b>_</b> 255D	<b>¢</b> 00A2	<b>¥</b> 00A5	2510
C-		2534	252C	251C	2500	253C	<b>ã</b>	$ ilde{\mathbf{A}}_{_{00C3}}$	L 255A	2554	<u>L</u>	7F 2566	2560	2550	□L □L 256C	<b>¤</b>
D-	<b>ð</b>	<b>Đ</b>	$\mathbf{\hat{E}}_{_{00CA}}$	<b>Ë</b>	<b>È</b>	€ 20AC	Í 00CD	Î	Ï 00CF	2518	250C	2588	2584	<b>Š</b>	<b>Ì</b>	2580
E-	<b>Ó</b>	ß	<b>Ô</b>	<b>Ò</b>	<b>Õ</b>	Õ 00D5	μ 00B5	<b>b</b>	P OODE	$\mathbf{\acute{U}}_{_{00DA}}$	$\mathbf{\hat{U}}_{_{00DB}}$	$\mathbf{\dot{U}}_{_{00D9}}$	<b>ý</b>	Ý	_ 00AF	<b>Ž</b>
F-	■ 00AD	± 00B1		Ÿ 0178	¶ 00B6	<b>§</b>	• 00F7	<b>Ž</b> 017E	O 00B0	<b>Š</b>	• 00B7	<b>1</b> 00B9	3 00B3	2 00B2	25A0	RSP 00A0

### Codepage 862 — Israel

_	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F_
0-		263A	263B	2665	<b>\$</b> 2666	<b>4</b> 2663	<b>A</b> 2660	2022	25D8	O 25CB	25D9	o 2642	P 2640	<b>1</b> 266A	266B	263C
1-	25BA	<b>⋖</b> 25C4	‡ 2195	<b>!!</b> 203C	¶ 00B6	<b>§</b>	25AC	<u>↓</u> 21A8	↑ 2191	<b>↓</b> 2193	<b>→</b> 2192	<b>←</b> 2190	L 221F	<b>↔</b> 2194	25B2	25BC
2-	0020	0021	0022	<b>#</b>	\$ 0024	<b>%</b> 0025	<b>&amp;</b>	0027	0028	)	<b>≭</b> 002A	+ 002B	9 002C	- 002D	• 002E	/ 002F
3-	0030	<b>1</b>	2	3	<b>4</b>	<b>5</b>	6	<b>7</b>	8	9	• 003A	• • 003B	< 003C	= 003D	> 003E	? 003F
4-	@ 0040	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	$\mathbf{G}_{_{0047}}$	<b>H</b>	<b>I</b>	<b>J</b>	<b>K</b>	L 004C	<b>M</b> 004D	<b>N</b> 004E	O <sub>004F</sub>
5-	<b>P</b>	<b>Q</b>	<b>R</b>	<b>S</b>	<b>T</b>	<b>U</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b>	005B	) 005C	] 005D	<b>∧</b> 005E	 005F
6-	0060	<b>a</b>	<b>b</b>	<b>c</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b>	<b>j</b>	<b>k</b>	006C	<b>m</b>	n 006E	<b>O</b>
7-	<b>p</b>	<b>q</b>	<b>r</b>	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	{ 007B	007C	} 007D	~ 007E	2302
8-	<b>ℵ</b> 05D0	<b>⊐</b> 05D1	<b>λ</b>	<b>T</b> 05D3	٦ 05D4	<b>)</b> 05D5	05D6	<b>□</b> 05D7	<b>v</b>	<b>)</b> 05D9	7 05DA	<b>)</b>	<b>5</b> 05DC	D 05DD	ත 05DE	05DF
9-	) 05E0	<b>O</b> 5E1	<b>y</b>	<b>1</b>	<b>أ</b> 05E4	<b>γ</b>	<b>2</b> 05E6	7 05E7	<b>7</b> 05E8	<b>じ</b> 05E9	<b>)</b>	<b>¢</b> 00A2	<b>£</b>	<b>¥</b> 00A5		<b>1</b>
A-	LRM 200E	RLM 200F	LRE 202A	RLE 202B	LRO 202D	RLO 202E	PFD 202C			2310	<b>¬</b>	1/2 00BD	1/ <sub>4</sub>	€ 20AC	<b>≪</b> 00AB	<b>&gt;&gt;</b> 00BB
B-	2591	2592	2593	2502	2524	2561	2562	7] 2556	7 2555	1 2563	2551	7	<u>J</u>	 255C	<b>⅃</b>	2510
C-				251C	2500	253C	255E	255F	L 255A	F 2554	<u>JL</u> 2569	¬Г 2566	L 2560	2550	⊒L ⊐Г 256С	2567
D-		2564	7 2565	LL 2559	2558	2552	T 2553	256B	256A	2518	250C	2588	2584	258C	2590	2580
E-	<b>Q</b>	ß	Г 0393	π 03C0	∑ 03A3	<b>O</b>	μ озвс	τ 03C4	Ф 03A6	Θ 0398	$\Omega_{_{_{_{03A9}}}}$	$\mathop{\delta}_{_{03B4}}$	<b>∞</b> 221E	φ 03C6	<b>8</b>	2229
F-	2261	<u>+</u>	2265	<u>≤</u>	2320	J 2321	• 00F7	≈ 2248	O 00B0	• 2219	• 00B7	<b>√</b> 221A	<b>n</b> 207F	<b>2</b> 00B2	25A0	RSP 00A0

# Codepage 863 — Canadian (French)

_	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F_
0-		263A	263B	2665	<b>4</b> 2666	<b>4</b>	<b>1</b> 2660	2022	25D8	O 25CB	25D9	₫ 2642	P 2640	266A	266B	263C
1-	25BA	<b>⋖</b> 25C4	‡ 2195	!! 203C	¶ 00B6	<b>§</b>	25AC	<u>↓</u> 21A8	↑ 2191	<b>↓</b> 2193	<b>→</b> 2192	<b>←</b> 2190	L 221F	<b>↔</b> 2194	25B2	25BC
2-	0020	0021	0022	# 0023	\$ 0024	<b>9/0</b> 0025	<b>&amp;</b>	0027	0028	)	<b>≭</b> 002A	+ 002B	9 002C	- 002D	• 002E	/ 002F
3-	0030	1 0031	2	3	4	5	6	7	8	9	• • 003A	• 9 003B	< 003C		> 003E	? 003F
4-	@ 0040	<b>A</b> 0041	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>J</b>	<b>K</b>	L 004C	<b>M</b> 004D	N 004E	O 004F
5-	<b>P</b>	<b>Q</b> 0051	<b>R</b>	<b>S</b>	<b>T</b>	<b>U</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b> 005A	[ 005B	\ 005C	] 005D	<b>∧</b> 005E	 005F
6-	0060	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b>	<b>j</b>	<b>k</b>	006C	<b>m</b>	<b>n</b>	<b>O</b>
7-	<b>p</b>	<b>q</b>	<b>r</b>	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	{ 007B	007C	} 007D	<b>~</b> 007E	2302
8-	<b>Ç</b>	ü oofc	<b>é</b>	<b>â</b>	<b>Â</b>	<b>à</b>	¶ 00B6	<b>Ç</b>	<b>ê</b>	<b>ë</b>	<b>è</b>	i 00EF	î 00EE	2017	À 0000	<b>§</b> 00A7
9-	<b>É</b>	È 0008	$\mathbf{\hat{E}}_{_{00CA}}$	<b>ô</b>	<b>Ë</b>	Ï 00CF	û OOFB	<b>ù</b>	<b>¤</b>	<b>Ô</b>	Ü	<b>¢</b> 00A2	<b>£</b>	$\mathbf{\dot{U}}_{_{00D9}}$	$\hat{\mathbf{U}}_{_{00\mathrm{DB}}}$	$oldsymbol{f}_{_{_{0192}}}$
A-	I I 00A6	00B4	<b>Ó</b>	<b>Ú</b>	•• 00A8	و 00B8	3 00B3	 00AF	Î OOCE	2310	<b>¬</b>	1/2 00BD	1/4 00BC	3/ <sub>4</sub>	<b>≪</b> 00AB	<b>&gt;&gt;</b> 00BB
B-	2591	2592	2593	2502	2524	2561	1 2562	<b>T</b>	7	1 2563	2551	<b>1</b>	<u>J</u>	 255C	<b>_</b> 255B	2510
C-		 2534	252C	251C	2500	253C	255E	255F	 255A	7 2554	<u>JL</u> 2569	<b>□</b> 2566	L 2560	2550	JL 7 256C	2567
D-	 2568		7 2565	LL 2559	 2558	2552	T 2553	256B	256A	<b></b> 2518	250C	2588	2584	258C	2590	2580
E-	α 03B1	ß	$\Gamma_{_{0393}}$	π 03C0	∑ 03A3	<b>O</b>	μ	<b>T</b>	Ф 03A6	Θ 0398	$\Omega_{_{_{_{_{_{_{_{_{_{_{_{_{_{3}}}}}}}}}}$	$\mathop{\delta}_{_{03\text{B4}}}$	<b>OO</b> 221E	φ 03C6	<b>E</b>	2229
F-	2261	<u>+</u> 00B1	<u>&gt;</u>	<u>≤</u>	2320	2321	• 00F7	<b>≈</b> <sub>2248</sub>	O 00B0	• 2219	• 00B7	221A	<b>n</b> 207F	<b>2</b> 00B2	25A0	RSP 00A0

### Codepage 864 — Arabic

_	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F_
0-		263A	266A	266B	263C	2550	2551	□L □L 256C	1 2563	¬_ 2566	L               	<u>JL</u> 2569	7	7 2554	<b>L</b> 255A	<b>⅃</b>
1-	25BA	<b>⋖</b> 25C4	‡ 2195	!! 203C	¶ 00B6	<b>§</b> 00A7	25AC	<u>‡</u> 21A8	<b>↑</b> 2191	<b>↓</b> 2193	→ 2192	<b>←</b> 2190	L 221F	<b>↔</b> 2194	25B2	25BC
2-	0020	0021	0022	<b>#</b>	\$ 0024	<b>%</b> 0025	<b>&amp;</b>	<b>●</b> 0027	0028	)	<b>*</b> 002A	+ 002B	9 002C	- 002D	• 002E	/ 002F
3-	0030	1 0031	2	3	<b>4</b>	<b>5</b>	6	<b>7</b>	8	9	• • 003A	• • 003B	< 003C	= 003D	> 003E	? 003F
4-	@ 0040	<b>A</b> 0041	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	$\mathbf{G}_{_{0047}}$	<b>H</b>	<b>I</b>	<b>J</b>	<b>K</b>	L 004C	<b>M</b> 004D	N 004E	O 004F
5-	<b>P</b>	<b>Q</b> 0051	<b>R</b>	<b>S</b>	<b>T</b>	<b>U</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b>	005B	\ 005C	] 005D	<b>∧</b> 005E	 005F
6-	0060	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b>	<b>j</b>	<b>k</b>	006C	m 006D	<b>n</b>	<b>O</b>
7-	<b>p</b>	<b>q</b>	<b>r</b>	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b> 0078	<b>y</b>	<b>Z</b>	{ 007B	007C	} 007D	<b>~</b> 007E	2302
8-	O 00B0	• 00B7	• 2219	<b>√</b> <sub>221A</sub>	2592	2500	2502	253C	2524	252C	251C	2534	7 2510	250C		2518
9-	$\beta_{_{\text{O3B2}}}$	<b>∞</b> 221E	φ <sub>03C6</sub>	<u>+</u>	1/2 00BD	1/ <sub>4</sub>	≈ 2248	<b>≪</b> 00AB	>> 00BB	Š FEF7	لاً FEF8			¥ FEFB	<b>X</b> FEFC	U F8FC
A-	RSP 00A0	- 00AD	<b>L</b> FE82	<b>£</b>	<b>¤</b>	<b>Ĺ</b> FE84		€ 20AC	<b>L</b> FE8E	ب FE8F	ت FE95	<b>دُ</b> ۶E99	<b>6</b> 060C	₹ FE9D	<b>₹</b>	È FEA5
B-	<b>♦</b> 0660	0661	0662	0663	<b>£</b> 0664	<b>3</b>	<b>1</b>	<b>V</b>	<b>^</b>	9 0669	ف FED1	6 • 061B	<b>بر</b>	<b>ثر</b> 58F5	<b>ص</b>	? 061F
C-	<b>¢</b> 00A2	<b>\$</b> FE80	Ţ FE81	FE83	<b>ۇ</b> FE85	<b>E</b> FECA	<b>دٌ</b> FE8B	<b>t</b> FE8D	<b>)</b> FE91	<b>ä</b> FE93	ت FE97	ث FE9B	<b>€</b>	FEA3	<b>S</b>	S FEA9
D-	<b>ذ</b> FEAB	J FEAD	<b>ن</b>	<b>س</b> FEB3	<b>ش</b> FEB7	<b>ص</b> FEBB	ض FEBF	ط FEC3	ظ FEC7	<b>₽.</b> FECB	<b>À</b> FECF	I I 00A6	<b>¬</b>	• 00F7	X 00D7	E FEC9
E-	0640	ف FED3	ق FED7	<b>ك</b> FEDB	<b>ل</b> FEDF	FEE3	ن FEE7	<b>₽</b> FEEB	<b>9</b> FEED	FEEF	ي FEF3	<b>خر</b> <sub>F8F7</sub>	<b>ج</b> FECC	<b>È</b> FECE	غ FECD	FEE1
F-	FE7D	FE7C	ن FEE5	<b>d</b> FEE9	<b>♣</b> FEEC	ى FEF0	<b>ي</b> FEF2	غ FEDO	ق FED5	Š FEF5	گا FEF6	<b>J</b> FEDD	<b>ك</b> FED9	جي FEF1	25A0	

# Codepage 866 — Russia

_	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F_
0-		263A	263B	2665	2666	<b>4</b> -	<b>A</b> 2660	2022	25D8	O 25CB	25D9	ð 2642	Q 2640	266A	266B	263C
1-	25BA	<b>⋖</b>	‡ 2195	!! 203C	¶ 00B6	<b>§</b>	25AC	<u></u>	<b>↑</b>	¥ 2193	<b>→</b> 2192	<b>←</b> 2190	L 221F	<b>↔</b> 2194	25B2	25BC
2-	0020	0021	0022	# 0023	\$ 0024	<b>%</b> 0025	& 0026	0027	0028	) 0029	<b>*</b>	+ 002B	9 002C	■ 002D	• 002E	/ 002F
3-	0030	1 0031	2	3	<b>4</b>	<b>5</b>	6	<b>7</b>	8	9	• 003A	• • • 003B	< 003C	= 003D	> 003E	? 003F
4-	@ 0040	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	$\mathbf{G}_{_{0047}}$	<b>H</b>	<b>I</b>	<b>J</b>	<b>K</b>	<b>L</b>	<b>M</b> 004D	<b>N</b>	<b>O</b>
5-	<b>P</b>	<b>Q</b>	<b>R</b>	<b>S</b>	<b>T</b>	$\mathbf{U}_{_{0055}}$	<b>V</b>	<b>W</b>	<b>X</b>	$\mathbf{Y}_{_{0059}}$	<b>Z</b>	005B	\ 005C	] 005D	<b>∧</b> 005E	 005F
6-	0060	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b>	<b>j</b>	<b>k</b>	] 006C	<b>m</b>	n 006E	<b>O</b>
7-	<b>p</b>	<b>q</b>	r 0072	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	{ 007B	007C	} 007D	~ 007E	2302
8-	A 0410	Б 0411	B <sub>0412</sub>	Г 0413	Д	E 0415	Ж	3	И 0418	<b>Й</b>	K <sub>041A</sub>	Л 041В	M <sub>041C</sub>	H 041D	O <sub>041E</sub>	П 041F
9-	P <sub>0420</sub>	C 0421	T	<b>y</b>	Ф	X 0425	Ц 0426	<b>Y</b>	Ш 0428	Щ 0429	Ъ 042A	Ы 042В	<b>b</b>	Э 042D	Ю 042Е	<b>Я</b>
A-	a 0430	б 0431	<b>B</b>	Γ 0433	Д 0434	e 0435	Ж 0436	3 0437	<b>И</b>	<b>Й</b>	<b>K</b>	<b>Л</b> 043В	<b>M</b> 043C	<b>H</b>	O 043E	<b>П</b> 043F
B-	2591	2592	2593	2502	2524	2561	1 2562	<b>T</b>	7	         	2551	<b>7</b>	<b>_</b> 255D	 255C	<b>⅃</b>	2510
C-			252C	251C	2500	253C	255E	255F	L 255A	2554	<u>L</u>	7F 2566	2560	2550	⊒L ⊐Г 256С	2567
D-			T] 2565	LL 2559	<u>L</u> 2558	2552	T 2553	256B	256A	2518	250C	2588	2584	258C	2590	2580
E-	$\mathop{p}_{_{\scriptscriptstyle{0440}}}$	<b>C</b>	T 0442	<b>y</b>	ф	<b>X</b>	Ц 0446	<b>प</b> 0447	Ш 0448	Щ 0449	<b>Ъ</b>	<b>Ы</b> 044В	<b>Ь</b> 044С	Э 044D	Ю 044E	<b>Я</b> 044F
F-	<b>Ë</b>	<b>ë</b> 0451	$\mathbf{e}_{_{_{_{0404}}}}$	€	<b>Ï</b>	<b>ï</b> 0457	$oldsymbol{ol}oldsymbol{oldsymbol{ol}ol{ol}}}}}}}}}}}}}}}}}$	<b>ў</b> 045E	O 00B0	• 2219	• 00B7	<b>√</b> 221A	<b>N</b> º 2116	<b>¤</b>	25A0	RSP 00A0

### Codepage 869 — Greece

-	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
0-		263A	263B	<b>Y</b> 2665	<b>4</b> 2666	<b>4</b> - 2663	<b>4</b> 2660	• 2022	25D8	O 25CB	25D9	o 2642	P 2640	<b>」</b> 266A	266B	263C
1-	25BA	<b>⋖</b> 25C4	‡ 2195	11 203C	¶ 00B6	<b>§</b>	25AC	<u>↓</u> 21A8	↑ 2191	<b>↓</b> 2193	<b>→</b> 2192	<b>←</b> 2190	L 221F	<b>↔</b> 2194	25B2	25BC
2-	0020	0021	0022	# 0023	\$ 0024	<b>%</b> 0025	& 0026	0027	0028	)	<b>≭</b> 002A	+ 002B	9 002C	- 002D	• 002E	/ 002F
3-	0030	1 0031	2	3	<b>4</b>	5	6	7	8	9	• 003A	• • 003B	< 003C	= 003D	> 003E	? 003F
4-	@ 0040	<b>A</b> 0041	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	$\mathbf{G}_{_{0047}}$	<b>H</b>	<b>I</b>	<b>J</b>	<b>K</b>	L 004C	<b>M</b> 004D	<b>N</b>	O 004F
5-	<b>P</b>	<b>Q</b>	<b>R</b>	<b>S</b>	<b>T</b>	<b>U</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b>	005B	) 005C	] 005D	<b>∧</b> 005E	 005F
6-	0060	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b>	<b>j</b>	<b>k</b>	] 006C	<b>m</b>	n 006E	<b>O</b>
7-	<b>p</b>	<b>q</b>	<b>r</b>	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	{ 007B	007C	} 007D	<b>~</b>	2302
8-							A 0386	€ 20AC	0387	<b>¬</b>	I I 00A6	<b>6</b> 2018	<b>9</b> 2019	E 0388	2015	Ή
9-	<b>T</b> 038A	<b>Ï</b>	O 038C			Y 038E	Ÿ 03AB	O0A9	$\Omega_{_{_{_{_{_{_{_{_{038F}}}}}}}}}$	<b>2</b> 00B2	3 00B3	ά 03AC	<b>£</b>	É 03AD	$\acute{\eta}_{_{_{\scriptscriptstyle{03AE}}}}$	ĺ 03AF
A-	Ü 03CA	ΐ 0390	Ó 03CC	Ú 03CD	A 0391	B <sub>0392</sub>	$\Gamma_{_{0393}}$	<b>A</b>	E 0395	Z 0396	H <sub>0397</sub>	1/2 00BD	Θ 0398	I 0399	<b>≪</b> 00AB	<b>≫</b> 00BB
B-	2591	2592	2593	2502	2524	<b>K</b>	<b>Λ</b> <sub>039B</sub>	M 039C	N 039D	         	2551	7	<u>J</u>	<b>Ξ</b> 039E	O 039F	2510
C-	 2514	 2534	252C	251C	2500	253C	П 03A0	$\mathbf{P}_{_{_{_{_{_{_{_{_{_{_{03A1}}}}}}}}}}$	<u>L</u> 255A	F 2554	<u>JL</u> 2569	7F 2566	L 2560	2550	7L 256C	$\sum_{03A3}$
D-	T 03A4	<b>Y</b> 03A5	Ф 03A6	X 03A7	Ψ 03A8	$\Omega_{_{_{_{_{03A9}}}}}$	<b>O</b> (1)	$\underset{\scriptscriptstyle{03B2}}{\beta}$	γ <sub>03B3</sub>	<b></b> 2518	250C	2588	2584	$\mathop{\delta}_{_{O3B4}}$	<b>8</b>	2580
E-	<u>ح</u> 03B6	η οзв7	9 03B8	<b>1</b>	<b>K</b>	λ 03BB	μ	<b>V</b>	کے 03BE	O 03BF	π 03C0	ρ 03C1	<b>O</b>	<b>ζ</b>	τ 03C4	00B4
F-	- 00AD	<u>+</u>	<b>U</b>	φ 03C6	χ 03C7	<b>§</b>	ψ 03C8		O 00B0	•• 00A8	03C9	Ü 03CB	ΰ 03B0	Ó O3CE	25A0	RSP 00A0

# Codepage 874 — Thai

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
0-		0001	0002	0003	0004	0005	0006	0007	0008	0009	000A	000B	000C	000D	000E	000F
1-	0010	0011	0012	0013	0014	0015	0016	0017	0018	0019	001A	001B	001C	001D	001E	001F
2-	0020	0021	0022	# 0023	\$ 0024	<b>%</b>	& 0026	0027	( 0028	)	* 002A	+ 002B	9 002C	- 002D	• 002E	/ 002F
3-	0030	1 0031	2	3	4	5	6	7	8	9	003A	• • • • • • •	< 003C	= 003D	> 003E	? 003F
4-	@ 0040	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	H 0048	I 0049	<b>J</b>	<b>K</b>	L 004C	M 004D	N 004E	O <sub>004F</sub>
5-	P 0050	<b>Q</b> 0051	<b>R</b>	<b>S</b>	T 0054	U 0055	V 0056	W 0057	X 0058	Y 0059	<b>Z</b>	004B	) 005C	] 005D	<b>∧</b> 005E	-005F
6-	0060	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	i 0069	<b>j</b>	<b>k</b>	l 006C	m 006D	n 006E	<b>O</b>
7-	<b>p</b>	<b>q</b>	r 0072	<b>S</b>	t 0074	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	{ 007B	007C	}	~ 007E	0001 007F
8-	0070	0071	0072	0073	0074	0075	0076	0077	0078	0079	0074	0076	0070	0070	007E	007F
9-																
A-	0E48	∩ 0E01	2J 0E02	<u>න</u> <sub>0E03</sub>	<b>№</b>	P) 0E05	2J 0E06	9 0E07	<b>1</b>	<b>Q</b> 0E09	නු <sub>OEOA</sub>	<u>න</u> 0E0B	D <sub>OEOC</sub>	ญ <sub>OEOD</sub>	J OEOE	OEOF
B-	<b>3</b> 0E10	<b>ന</b> 0E11	0E02	<b>N</b> <sub>0E13</sub>	Ø 0E14	ØE05	() 0E16	91 0E17	ີດ 0E18	U <sub>0E19</sub>	U <sub>OE1A</sub>	0E1B	CJ 0E1C	CJ OE1D	N 0E1E	N 0E1F
C-	n oezo	J 0E21	<b>E</b> J 0E22	<b>5</b> 0E23	() () () () () () ()	<u>പ</u>	<b>1</b>	) 0E27	P 0E28	0E29	ส oeza	N <sub>0E2B</sub>	₩ 0E2C	2 0E2D	ව 0E2E	9 <b>1</b> 0E2F
D-	0E30	0E31	0E32	°C 0E33	0E34	0E35	0E36	0E37	<b>9</b> 0E38	<b>9</b> 0E39	0E3A	92 0E49	67 <b>ノ</b> 0E4A	<b>+</b> 0E4B	0E4C	<b>B</b> 0E3F
E-	L	եե	ኚ	ရ	٦	7	ഩ	ಡ	I	<sub>ν</sub>	ဧာ	+	6	0	æ	0
F-	0E40 OE50	0E41 OE51	0E42 0E52	0E43 0E53	0E44 0E54	0E45 0E55	0E46 OE56	0E47 0E57	0E48 0E58	0E49 0E59	0E4A <b>1</b> 0E5A	0E4B <b>@m</b> - 0E5B	0E4C <b>¢</b> 00A2	0E4D 00AC	0E4E I I 00A6	RSP 00A0

### Codepage 878 — Russia — Internet

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
0-		0001	0002	0003	0004	0005	0006	0007	0008	0009	000A	000B	000C	000D	000E	000F
1-	0010	0011	0012	0013	0014	0015	0016	0017	0018	0019	001A	001B	001C	001D	001E	001F
2-	0020	0021	0022	# 0023	\$ 0024	<b>%</b>	& 0026	0027	( 0028	)	<b>*</b>	+ 002B	9 002C	- 002D	• 002E	/ 002F
3-	0	1 0031	2	3	4	5	6	7	8	9	003A	• • • • • •	< 003C	= 003D	> 003E	? 003F
4-	@ 0040	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	H 0048	I 0049	<b>J</b>	<b>K</b>	L 004C	M 004D	N 004E	O 004F
5-	P 0050	<b>Q</b> 0051	<b>R</b>	S 0053	T 0054	U 0055	<b>V</b>	W 0057	X 0058	Y 0059	<b>Z</b>	005B	\ 005C	] 005D	<b>∧</b>	
6-	0060	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	i 0069	<b>j</b>	<b>k</b>	l 006C	m 006D	n 006E	<b>O</b>
7-	<b>p</b>	<b>q</b>	r 0072	<b>S</b>	t 0074	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	{ 007B	0070	}	~ 007E	000F
8-	2500	2502	0072	٦	L	J	251C	4	252C	ユ	253C		2584	2588		
9-	2591	2502	2500	2510	2514 25A0	2518	251C	2524 <b>≈</b>	<u>≤</u>	2534 <u>&gt;</u> 2265	RSP 00A0	2580 J 2321	O 00B0	2 00B2	258C • 00B7	2590 • • 00F7
A-	2550	2592	2593	<b>ë</b>	25A0	2554	7 2555	7 2556	7 2557	2558	2559	2521 L 255A	255B		255D	F
B-	255F	2551  L  -  -  -  -	2552	Ë 0401	2553	2554	2555	2556	2557 7 2566	2558		<u></u>	255B	255C	JL 7 256C	255E 00A9
C-	Ю 044Е	a 0430	6 0431	Ц 0446	Д 0434	e 0435	ф	Γ 0433	X 0445	<b>И</b>	<b>й</b>	<b>K</b>	Л 043B	M 043C	H 043D	O 043E
D-	П 043F	<b>Я</b>	p <sub>0440</sub>	C 0441	T 0442	<b>y</b>	Ж 0436	<b>B</b>	<b>b</b>	<b>Ы</b>	3	Ш 0448	<b>Э</b>	Щ 0449	<b>Y</b>	ъ 044А
E-	Ю 042Е	A 0410	<b>Б</b>	Ц	Д 0414	E 0415	Ф 0424	Γ 0413	X 0425	И 0418	Й 0419	K 041A	Л 041В	M <sub>041C</sub>	H <sub>041D</sub>	O <sub>041E</sub>
F-	041F	<b>Я</b>	P 0420	C 0421	T 0422	<b>y</b>	Ж 0416	B <sub>0412</sub>	<b>b</b>	Ы 042В	3	U17A	Э 042D	Щ 0429	<b>U</b> 0427	<b>B</b> 042A

# Codepage 912 — Latin 2 — ISO 8859-2

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
0-		0001	0002	0003	0004	0005	0006	0007	0008	0009	000A	000B	000C	000D	000E	000F
1-	2040	2011	2040	2040				2047	2040			2045			2045	
2-	0010	0011	0012	#	\$	0015	0016 &	0017	0018	)	001A <b>※</b>	001B	001C •	001D	001E	001F
	0020	0021	0022	0023	0024	0025	0026	0027	0028	0029	002A	002B	002C	002D	002E	002F
3-	0030	0031	2	3	<b>4</b>	5	6	<b>7</b>	8	9	• 003A	• 9 003B	O03C	003D	> 003E	? 003F
4-	@ 0040	<b>A</b> 0041	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>J</b>	<b>K</b>	L 004C	<b>M</b>	N 004E	O 004F
5-	<b>P</b>	<b>Q</b>	<b>R</b>	<b>S</b>	<b>T</b>	<b>U</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b>	[ 005B	\ 005C	] 005D	<b>∧</b> 005E	 005F
6-	0060	<b>a</b>	<b>b</b>	<b>c</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b>	<b>j</b>	<b>k</b>	] 006C	m 006D	<b>n</b>	<b>O</b>
7-	<b>p</b>	<b>q</b>	r 0072	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	{ 007B	007C	} 007D	~ 007E	007F
8-																
0	0080	0081	0082	0083	0084	0085	0086	0087	0088	0089	A800	008B	008C	008D	008E	008F
9-	0090	0091	0092	0093	0094	0095	0096	0097	0098	0099	009A	009B	009C	009D	009E	009F
A-	RSP 00A0	<b>A</b> 0104	02D8	<b>L</b>	<b>¤</b>	Ľ 013D	<b>Ś</b>	<b>§</b>	•• 00A8	Š 0160	<b>Ş</b>	Ť	Ź 0179	- 00AD	<b>Ž</b>	<b>Ż</b>
B-	O 00B0	<b>a</b>	<b>6</b> 02DB	<b>∤</b>	00B4	Ĭ 013E	<b>Ś</b>	<b>∨</b> 02C7	<b>د</b> 00B8	<b>Š</b>	<b>Ş</b> 015F	<b>ť</b>	<b>Ź</b>	02DD	<b>Ž</b>	<b>Ż</b>
C-	<b>Ŕ</b>	Á 00C1	00C2	<b>Ă</b>	<b>Ä</b>	Ĺ	Ć	<b>Ç</b>	Č	<b>É</b>	<b>E</b>	Ë	<b>Ě</b>	Í 00CD	Î	<b>Ď</b>
D-	<b>Đ</b>	<b>Ń</b> 0143	Ň 0147	Ó 00D3	<b>Ô</b>	Ő	Ö	X 00D7	<b>Ř</b>	Ů 016E	Ú	Ű	Ü	Ý	<b>T</b>	ß
E-	<b>ŕ</b>	<b>á</b>	<b>â</b>	<b>ă</b>	<b>ä</b>	<b>Í</b>	<b>ć</b>	<b>Ç</b>	<b>č</b>	<b>é</b>	<b>e</b>	<b>ë</b>	<b>ě</b>	<b>Í</b>	î OOEE	<b>ď</b>
F-	<b>đ</b>	<b>ń</b>	<b>ň</b>	<b>Ó</b>	<b>ô</b>	<b>ő</b>	<b>Ö</b>	• 00F7	<b>ř</b>	ů 016F	<b>Ú</b> 00FA	ű 0171	ü oofc	<b>ý</b> 00FD	<b>ţ</b>	• 02D9

# Codepage 914 — Latin 4 — ISO 8859-4

_	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
0-		0001	0002	0003	0004	0005	0006	0007	0008	0009	000A	000B	000C	000D	000E	000F
1-																
2-	0010	0011	0012	<sup>0013</sup>	\$	0015	0016 &	0017	0018	)	001A *	001B	001C	001D	001E	001F
3-	0020	0021	2	3	0024 <b>4</b>	0025 <b>5</b>	6	7	8	9	002A	002B	002C	002D	002E	002F
J-	0030	0031	0032	0033	0034	0035	0036	0037	0038	0039	003A	003B	003C	003D	003E	003F
4-	@ 0040	<b>A</b> 0041	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	$\mathbf{G}_{_{0047}}$	<b>H</b>	<b>I</b>	<b>J</b>	$\mathbf{K}_{_{004B}}$	L 004C	<b>M</b> 004D	<b>N</b> 004E	O 004F
5-	<b>P</b>	<b>Q</b> 0051	<b>R</b>	<b>S</b>	<b>T</b>	<b>U</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b>	[ 005B	\ 005C	] 005D	<b>∧</b> 005E	 005F
6-	0060	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	i 0069	<b>j</b>	<b>k</b>	<b>l</b>	<b>m</b>	<b>n</b>	<b>O</b>
7-	<b>p</b>	<b>q</b>	<b>r</b>	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	{ 007B	007C	}	~ 007E	007F
_	0070	0071	0072	0073	0074	0075	0070	0077	0070	0073	00774	007.5	0070	0072	0072	
8-	0080	0081	0082	0083	0084	0085	0086	0087	0088	0089	008A	008B	008C	008D	008E	008F
9-	0090	0091	0092	0093	0094	0095	0096	0097	0098	0099	009A	009B	009C	009D	009E	009F
A-	RSP 00A0	<b>A</b>	<b>K</b>	<b>R</b>	<b>¤</b>	Ĩ	<b>L</b>	<b>§</b>	•• 00A8	Š	Ē	<b>G</b>	<b>T</b>	- 00AD	<b>Ž</b>	 00AF
B-	O 00B0	<b>a</b>	<b>L</b> 02DB	<b>r</b>	, 00B4	ĩ 0129	] 013C	<b>∨</b> 02C7	<b>5</b> 00B8	<b>Š</b>	<b>ē</b>	<b>g</b>	<b>t</b>	<b>n</b>	<b>Ž</b>	<b>ŋ</b>
C-	Ā	Á	Â	Ã	Ä	Å	Æ	Į	Č	É	Ę	Ë	Ė	Í	Î	Ī
	0100	00C1	00C2	00C3	00C4	Õ	0006	012E	010C	00C9	Ú	Û	Ü	00CD	00CE	012A
D-	<b>Đ</b>	N 0145	<b>Ō</b>	<b>K</b>	<b>Ô</b>	00D5	O 00D6	X 00D7	Ø 00D8	<b>U</b>	U 00DA	U 00DB	00DC	$\mathbf{ ilde{U}}_{_{0168}}$	$ar{\mathbf{U}}_{_{O16A}}$	ß oodf
E-	<b>ā</b>	<b>á</b>	<b>â</b>	<b>ã</b>	<b>ä</b> 00E4	<b>å</b>	æ 00E6	<b>į</b> 012F	<b>č</b>	<b>é</b>	<b>e</b>	<b>ë</b>	<b>ė</b>	í ooed	î OOEE	<b>1</b> 012B
F-	đ	<b>n</b>	<b>ō</b>	<b>ķ</b>	<b>ô</b>	<b>õ</b>	<b>ö</b>	• 00F7	Ø 00F8	<b>ų</b>	Ú 00FA	û OOFB	ü 00FC	<b>ũ</b>	<b>ū</b>	• 02D9
												l.				

# Codepage 915 — Cyrillic — ISO 8859-5

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
0-		0001	0002	0003	0004	0005	0006	0007	0008	0009	000A	000B	000C	000D	000E	000F
1-	0010	0011	0012	0013	0014	0015	0016	0017	0018	0019	001A	001B	001C	001D	001E	001F
2-		!	"	#	\$	%	&	•	(	)	*	+	,	-		/
3-	0020	1	2	3	4	5	6	7	8	9	002A	002B	002C	002D	002E	002F
4-	0030 <b>@</b>	0031 <b>A</b>	0032 <b>B</b>	0033 <b>C</b>	0034 <b>D</b>	0035 <b>E</b>	0036 <b>F</b>	O037	0038 <b>H</b>	0039 <b>I</b>	003A <b>J</b>	003В <b>К</b>	003C	003D <b>M</b>	003E	003F
4-	0040	0041	0042	0043	0044	0045	0046	0047	0048	0049	004A	004B	004C	004D	004E	004F
5-	<b>P</b>	<b>Q</b> 0051	<b>R</b>	<b>S</b>	$\mathbf{T}_{_{0054}}$	$\mathbf{U}_{_{0055}}$	<b>V</b>	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b>	005B	005C	] 005D	<b>∧</b> 005E	 005F
6-	0060	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b>	<b>j</b>	<b>k</b>	006C	m 006D	n 006E	<b>O</b>
7-	<b>p</b>	<b>q</b>	r 0072	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	{ 007B	007C	} 007D	~ 007E	007F
8-																
0-	0080	0081	0082	0083	0084	0085	0086	0087	0088	0089	008A	008B	008C	008D	008E	008F
9-	0090	0091	0092	0093	0094	0095	0096	0097	0098	0099	009A	009B	009C	009D	009E	009F
A-	RSP 00A0	Ë	<b>T</b>	Γ <sub>0403</sub>	E <sub>0404</sub>	S 0405	I 0406	Ï	J	Љ	Њ	<b>h</b>	Ќ	- 00AD	$oldsymbol{reve{y}}_{_{_{040E}}}$	Ц 040F
B-	A 0410	Б 0411	B <sub>0412</sub>	Γ 0413	Д	E 0415	Ж	3	И 0418	Й	K 041A	Л 041В	M <sub>041C</sub>	H 041D	O <sub>041E</sub>	1 041F
C-	P <sub>0420</sub>	C 0421	T 0422	<b>y</b>	Ф	X 0425	Ц 0426	<b>U</b>	Ш 0428	Щ 0429	Ъ 042A	Ы	<b>b</b>	Э	Ю	<b>Я</b>
D-	a 0430	б 0431	<b>B</b>	Γ 0433	Д	e 0435	Ж	3	<b>И</b>	<b>й</b>	<b>K</b>	Л 043B	<b>M</b>	<b>H</b>	O 043E	П 043F
E-	p <sub>0440</sub>	C 0441	T 0442	<b>y</b>	ф	X 0445	Ц 0446	<b>प</b>	Ш 0448	Щ	<b>Ъ</b>	<b>Ы</b>	<b>b</b>	<b>Э</b>	Ю 044E	<b>Я</b>
F-	<b>N</b> º 2116	<b>ë</b> 0451	<b>ħ</b>	Γ́ 0453	€ 0454	<b>S</b> 0455	<b>i</b> 0456	<b>Ï</b> 0457	<b>j</b>	Љ 0459	<b>Њ</b> 045А	ħ 045B	<b>K</b> 045C	<b>§</b>	<b>ў</b>	<b>Ц</b> 045F

### Codepage 920 — Latin 5 — ISO 8859-9

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
0-		0001	0002	0003	0004	0005	0006	0007	0008	0009	000A	000B	000C	000D	000E	000F
1-	0010	0011	0012	0013	0014	0015	0016	0017	0018	0019	001A	001B	001C	001D	001E	001F
2-		!	"	#	\$	%	&	•	(	)	*	+	,	-		/
3-	0020	1	2	3	4	5	6	7	8	9	002A	002B	002C	002D	002E	002F
4-	0030 @	0031 <b>A</b>	0032 <b>B</b>	0033 <b>C</b>	0034 <b>D</b>	0035 <b>E</b>	0036 <b>F</b>	0037 <b>G</b>	0038 <b>H</b>	0039 <b>I</b>	J	003B <b>К</b>	003C	003D <b>M</b>	003E	003F
-	0040	0041	0042	0043	0044	0045	0046	0047	0048	0049	004A	004B	004C	004D	004E	004F
5-	<b>P</b>	<b>Q</b> 0051	<b>R</b>	<b>S</b>	<b>T</b>	$\mathbf{U}_{_{0055}}$	<b>V</b>	W 0057	<b>X</b>	<b>Y</b>	<b>Z</b> 005A	005B	005C	] 005D	<b>∧</b> 005E	 005F
6-	0060	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b>	<b>j</b>	<b>k</b>	006C	m 006D	<b>n</b>	<b>O</b>
7-	<b>p</b>	<b>q</b>	<b>r</b>	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	{ 007B	007C	} 007D	~ 007E	007F
8-																
J	0080	0081	0082	0083	0084	0085	0086	0087	0088	0089	A800	008B	008C	008D	008E	008F
9-	0090	0091	0092	0093	0094	0095	0096	0097	0098	0099	009A	009B	009C	009D	009E	009F
A-	RSP 00A0	00A1	<b>¢</b> 00A2	£	<b>¤</b>	¥ 00A5	I I 00A6	<b>§</b>	•• 00A8	© 00A9	<u>a</u>	<b>≪</b> 00AB	<b>¬</b>	- 00AD	® OOAE	 00AF
B-	O 00B0	<u>+</u>	2 00B2	3 00B3	, 00B4	μ 0085	¶ 00B6	• 00B7	<b>5</b> 00B8	<b>1</b>	<u>о</u> 00ВА	<b>≫</b>	1/ <sub>4</sub>	1/2 00BD	3/ <sub>4</sub>	OOBF
C-	À	Á	Â	Ã	Ä	Å	Æ	Ç	È	É	Ê	Ë	Ì	Í	Î	Ϊ
	0000	00C1 <b>Ñ</b>	00C2	00C3	00C4 <b>Ô</b>	00C5	00C6	00C7	0008	00C9	Ú	Û	Ü	00CD	00CE	00CF
D-	$m{\breve{G}}_{_{_{011E}}}$	O0D1	O 00D2	O0D3	00D4	O 00D5	O 00D6	X 00D7	Ø 00D8	Ù 00D9	00DA	00DB	00DC	0130	<b>Ş</b>	ß oodf
E-	à	<b>á</b>	<b>â</b>	<b>ã</b>	<b>ä</b>	å	æ 00E6	<b>Ç</b>	<b>è</b>	<b>é</b>	<b>ê</b>	ë OOEB	Ì 00EC	í 00ED	î OOEE	i 00EF
F-	<b>ğ</b>	ñ 00F1	<b>Ò</b>	<b>ó</b>	<b>ô</b>	<b>Õ</b>	<b>Ö</b>	• 00F7	Ø 00F8	<b>ù</b>	<b>Ú</b>	û 00FB	ü	1 0131	<b>Ş</b> 015F	ÿ

# Codepage 921 — Baltic

_	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F_
0-		0001	0002	0003	0004	0005	0006	0007	0008	0009	000A	000B	000C	000D	000E	000F
1-																
2-	0010	0011	0012	#	\$	0015	0016 &	0017	0018	0019	001A	001B +	001C	001D	001E	001F
_	0020	0021	0022	0023	0024	0025	0026	0027	0028	0029	002A	002B	002C	002D	002E	002F
3-	0030	1 0031	2	3	<b>4</b>	5	6	<b>7</b>	8	9	003A	• • 003B	O03C	003D	> 003E	? 003F
4-	@ 0040	<b>A</b> 0041	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>J</b>	<b>K</b>	L 004C	<b>M</b>	N 004E	O 004F
5-	<b>P</b>	<b>Q</b> 0051	<b>R</b>	<b>S</b>	<b>T</b>	<b>U</b>	<b>V</b>	W 0057	<b>X</b>	<b>Y</b>	<b>Z</b>	[ 005B	\ 005C	] 005D	<b>∧</b>	 005F
6-	0060	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	i 0069	<b>j</b>	<b>k</b>	] 006C	<b>m</b>	<b>n</b>	<b>O</b>
7-	<b>p</b>	<b>q</b>	r 0072	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	{ 007B	007C	}	~ 007E	007F
8-	0080	0081	0082	0083	0084	0085	0086	0087	0088	0089	008A	008B	008C	008D	008E	008F
9-																
۸	0090	99	0092	£	0094 <b>X</b>	0095	0096 I	0097 <b>§</b>	0098 Ø	0099	, 009A <b>R</b>	009B	009C	009D	009E	009F Æ
A-	RSP 00A0	201D	90A2	00A3	00A4	9 <b>9</b> 201E	00A6	00A7	00D8	00A9	0156	<b>≪</b> 00AB	00AC	00AD	00AE	00C6
B-	O 00B0	<u>+</u>	2 00B2	3 00B3	<b>66</b> 201C	μ	¶ 00B6	• 00B7	Ø 00F8	1 00B9	<b>r</b>	>>> 00BB	1/4 00BC	1/2 00BD	3/4 00BE	æ
C-	<b>A</b>	<b>I</b>	Ā	Ć	Ä 00C4	Å 00C5	<b>E</b>	<b>Ē</b>	Č	<b>É</b>	<b>Ź</b>	<b>Ė</b>	<b>G</b>	<b>Ķ</b>	Ī 012A	L 013B
D-	Š 0160	Ń 0143	N 0145	Ó	Ō 014C	Õ	Ö	X 00D7	<b>U</b>	Ł 0141	<b>Ś</b>	$ar{\mathbf{U}}_{_{016A}}$	Ü	Ż	Ž	ß
E-	<b>a</b>	<b>i</b>	ā	<b>ć</b>	<b>ä</b>	å 00E5	<b>e</b>	<b>ē</b>	<b>č</b>	<b>é</b>	<b>Ź</b>	<b>ė</b>	<b>g</b>	<b>ķ</b>	<b>1</b>	] 013C
F-	<b>Š</b>	<b>ń</b>	<b>n</b> 0146	<b>ó</b>	<b>ō</b>	<b>õ</b>	<b>Ö</b>	• 00F7	<b>u</b>	<b>1</b> 0142	<b>Ś</b>	<b>ū</b>	ü	<b>Ż</b>	<b>Ž</b>	<b>9</b> 2019

### Codepage 922 — Estonia

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
0-		0001	0002	0003	0004	0005	0006	0007	0008	0009	000A	000B	000C	000D	000E	000F
1-	0010	0011	0012	0013	0014	0015	0016	0017	0018	0019	001A	001B	001C	001D	001E	001F
2-		!	"	#	\$	%	&	•	(	)	*	+	,	-		/
3-	0020	1	2	3	4	5	6	7	8	9	002A	002B	002C	002D	002E	002F
4-	0030 @	0031 <b>A</b>	0032 <b>B</b>	0033 <b>C</b>	0034 <b>D</b>	0035 <b>E</b>	0036 <b>F</b>	G 0037	0038 <b>H</b>	0039 <b>I</b>	J	003B <b>К</b>	003C	003D <b>M</b>	003E	003F
-	0040	0041	0042	0043	0044	0045	0046	0047	0048	0049	004A	004B	004C	004D	004E	004F
5-	<b>P</b>	<b>Q</b> 0051	<b>R</b>	<b>S</b>	<b>T</b>	$\mathbf{U}_{_{0055}}$	<b>V</b>	W 0057	<b>X</b>	<b>Y</b>	<b>Z</b> 005A	005B	005C	] 005D	<b>∧</b> 005E	 005F
6-	0060	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b>	<b>j</b>	<b>k</b>	006C	m 006D	<b>n</b>	<b>O</b>
7-	<b>p</b>	<b>q</b>	<b>r</b>	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	{ 007B	007C	} 007D	~ 007E	007F
8-																
0-	0080	0081	0082	0083	0084	0085	0086	0087	0088	0089	A800	008B	008C	008D	008E	008F
9-	0090	0091	0092	0093	0094	0095	0096	0097	0098	0099	009A	009B	009C	009D	009E	009F
A-	RSP 00A0	00A1	<b>¢</b> 00A2	£	<b>¤</b>	¥ 00A5	I I 00A6	<b>§</b>	•• 00A8	© 00A9	<u>a</u>	<b>≪</b> 00AB	<b>¬</b>	- 00AD	® OOAE	
B-	0	±	2	3	,	μ	¶	•	5	1	<u>o</u>	<b>»</b>	1/4	1/2	3/4	i
	00B0	00B1	Â	00В3 <b>Ã</b>	00B4	00B5	00B6	00B7	È	оовэ <b>É</b>	ê	оовв <b>Ё</b>	00BC	00BD	î	00BF
C-	<b>A</b>	<b>Á</b> 00C1	A 00C2	A 00C3	A 00C4	A 00C5	Æ 00C6	<b>Ç</b>	<b>L</b> 00C8	<b>L</b> 00C9	L 00CA	L 00CB	00CC	<b>I</b> 00CD	<b>I</b> 00CE	<b>I</b> 00CF
D-	Š 0160	$ ilde{\mathbf{N}}_{00D1}$	Ò 00D2	Ó 00D3	<b>Ô</b>	Õ 00D5	Ö	X 00D7	Ø 00D8	Ù	Ú	$\hat{\mathbf{U}}_{_{00DB}}$	Ü	Ý	<b>Ž</b>	ß
E-	<b>à</b>	<b>á</b>	<b>â</b>	<b>ã</b>	<b>ä</b>	<b>å</b>	æ 00E6	<b>Ç</b>	<b>è</b>	<b>é</b>	<b>ê</b>	<b>ë</b>	ì 00EC	<b>Í</b>	î OOEE	ï 00EF
F-	<b>Š</b>	ñ 00F1	<b>ò</b>	<b>Ó</b>	<b>ô</b>	<b>õ</b>	<b>Ö</b>	• • • 00F7	Ø 00F8	ù 00F9	Ú 00FA	û 00FB	ü	<b>ý</b> 00FD	<b>Ž</b>	<b>ÿ</b>

# Codepage 923 — Latin 9 — ISO 8859-15

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
0-		0001	0002	0003	0004	0005	0006	0007	0008	0009	000A	000B	000C	000D	000E	000F
1-	0010	0011	0012	0013	0014	0015	0016	0017	0018	0019	001A	001B	001C	001D	001E	001F
2-		!	"	#	\$	%	&	•	(	)	*	+	,	-		/
3-	0020	1	2	3	4	5	6	7	8	9	002A	002B	002C	002D	002E	002F
4-	© 0030	0031 <b>A</b>	0032 <b>B</b>	0033 <b>C</b>	<b>D</b>	0035 <b>E</b>	0036 <b>F</b>	0037 <b>G</b>	0038 <b>H</b>	0039 <b>I</b>	003A <b>J</b>	003В <b>К</b>	003C	003D <b>M</b>	003E	003F
7	0040	0041	0042	0043	0044	0045	0046	0047	0048	0049	004A	004B	004C	004D	004E	004F
5-	<b>P</b>	<b>Q</b> 0051	<b>R</b>	S 0053	T 0054	$\mathbf{U}_{_{0055}}$	V 0056	W 0057	<b>X</b>	Y 0059	<b>Z</b>	005B	005C	] 005D	<b>∧</b> 005E	 005F
6-	0060	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	i 0069	<b>j</b>	<b>k</b>	006C	m 006D	<b>n</b>	<b>O</b>
7-	<b>p</b>	<b>q</b>	<b>r</b>	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	{ 007B	007C	}	~ 007E	007F
8-																
0-	0080	0081	0082	0083	0084	0085	0086	0087	0088	0089	A800	008B	008C	008D	008E	008F
9-	0090	0091	0092	0093	0094	0095	0096	0097	0098	0099	009A	009B	009C	009D	009E	009F
A-	RSP 00A0	00A1	<b>¢</b> 00A2	£	€ 20AC	¥ 00A5	Š	<b>§</b>	<b>Š</b>	© 00A9	<u>a</u>	<b>≪</b> 00AB	<b>¬</b>	- 00AD	® OOAE	
B-	0	±	2	3	Ž	μ	¶	•	ž	1	<u>o</u>	<b>»</b>	Œ	œ	Ÿ	i
	00B0	00B1	Â	00В3 <b>Ã</b>	017D	00B5	00B6	00B7	) È	оовэ <b>É</b>	Î	оовв <b>Ё</b>	) 1	0153 <b>Í</b>	î	Ü
C-	<b>A</b>	<b>A</b> 00C1	A 00C2	A 00C3	<b>A</b> 00C4	A 00C5	Æ 00C6	<b>Ç</b>	<b>L</b> 00C8	<b>L</b> 0009	L 00CA	00CB	00CC	<b>⊥</b> 00CD	<b>I</b> 00CE	00CF
D-	ð 00F0	$ ilde{\mathbf{N}}_{00D1}$	Ò 00D2	<b>Ó</b>	<b>Ô</b>	Õ	Ö 00D6	X 00D7	Ø 00D8	Ù	Ú	$\hat{\mathbf{U}}_{_{OODB}}$	Ü	Ý	<b>P</b>	ß
E-	<b>à</b>	<b>á</b>	<b>â</b>	<b>ã</b>	<b>ä</b>	å	æ	<b>Ç</b>	è ooes	é 00E9	<b>ê</b>	<b>ë</b>	ì ooec	<b>Í</b>	î OOEE	i 00EF
F-	<b>ð</b>	ñ 00F1	<b>ò</b>	<b>Ó</b> 00F3	<b>ô</b>	<b>õ</b>	<b>Ö</b>	• • • 00F7	Ø 00F8	ù 00F9	Ú 00FA	û OOFB	ü	<b>ý</b>	<b>b</b>	ÿ

### Codepage 924 — Latin 9 — EBCDIC

•	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
0-		0001	0002	0003	009C	0005	0086	0007	0097	008D	008E	000B	000C	000D	000E	000F
1-																
0	0010	0011	0012	0013	009D	0085	0016	0087	0018	0019	0092	008F	001C	001D	001E	001F
2-	0080	0081	0082	0083	0084	000A	0017	001B	0088	0089	008A	008B	008C	0005	0006	0007
3-	0090	0091	0016	0093	0094	0095	0096	0004	0098	0099	009A	009B	0014	0015	009E	001A
4-	0020	RSP 00A0	<b>â</b>	<b>ä</b>	<b>à</b>	<b>á</b>	<b>ã</b>	<b>å</b>	<b>Ç</b>	<b>ñ</b>	$\mathbf{\acute{Y}}_{_{00DD}}$	• 002E	< 003C	0028	+ 002B	0021
5-	& 0026	<b>é</b>	<b>ê</b>	<b>ë</b>	è ooes	í OOED	î OOEE	i 00EF	ì ooec	ß	] 005D	\$ 0024	* 002A	)	• • • 003B	<b>∧</b> 005E
6-	- 002D	/ 002F	00C2	Ä 00C4	À	<b>Á</b> 00C1	Ã	Å 00C5	Ç	$\tilde{\mathbf{N}}_{_{00D1}}$	Š	9 002C	<b>%</b>		> 003E	? 003F
7-	ø	É	Ê	Ë	È	Í	Î	Ϊ	Ì	`	:	#	@	,	=	"
8-	00F8	00C9 <b>a</b>	b	00CB	00C8	00CD	ooce <b>f</b>	90CF	h	0060 i	003A	0023 <b>&gt;&gt;&gt;</b>	ŏ	<b>ý</b>	<b>b</b>	0022 <u>+</u>
0-	00D8	0061	0062	0063	0064	0065	0066	0067	0068	0069	00AB	00BB	00F0	00FD	00FE	00B1
9-	00B0	<b>j</b>	<b>K</b> 006B	006C	<b>m</b>	n 006E	<b>0</b>	<b>p</b>	<b>q</b>	r 0072	<u>a</u> 00AA	<u>о</u> 00ВА	æ 00E6	<b>Ž</b> 017E	Æ 00C6	€ 20AC
A-	μ 00B5	~ 007E	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	00A1	OOBF	<b>ð</b>		<b>Þ</b>	® 00AE
B-	<b>¢</b> 00A2	£	¥ 00A5	• 00B7	© 00A9	<b>§</b>	¶ 00B6	Œ 0152	œ 0153	Ÿ	<b>¬</b>	<b>Š</b>	02C9		<b>Ž</b>	X 00D7
C-	{ 007B	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	I 0049	- 00AD	<b>ô</b>	<b>Ö</b>	<b>ò</b>	<b>ó</b>	<b>õ</b>
D-	}	<b>J</b>	<b>K</b>	L 004C	<b>M</b>	N 004E	O <sub>004F</sub>	<b>P</b>	<b>Q</b> 0051	<b>R</b>	<b>1</b>	û OOFB	ü	ù	Ú 00FA	ÿ
E-	005C	• • • 00F7	<b>S</b>	T 0054	<b>U</b>	V 0056	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b>	2 00B2	<b>Ô</b>	Ö	Ò	Ó	Õ 00D5
F-	0030	<b>1</b>	2	3	4	<b>5</b>	6	7	8	9 0039	3 00B3	Û	Ü	Ù 00D9	Ú	009F

# Codepage 942 — Japan SAA (1041+301)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
0-		2554	7		<u>J</u>	2551	2550	<b>→</b> FFEC	0008	O FFEE	000A	<b>X</b> 303F	000C	000D	FFED	263C
1-	JL 7 256C	0011	‡ 2195	0013	2593	<u>JL</u> 2569	¬_ 2566		0018	L               	2591	<b>←</b> 21B5	↑ FFEA	FFE8	→ FFEB	← FFE9
2-	0020	0021	0022	# 0023	\$ 0024	<b>0/0</b> 0025	& 0026	0027	0028	)	<b>*</b>	+ 002B	9 002C	- 002D	• 002E	/ 002F
3-	0030	1 0031	2	3	4	<b>5</b>	6	<b>7</b>	8	9	• • 003A	• • 003B	O03C	= 003D	> 003E	? 003F
4-	@ 0040	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>J</b>	<b>K</b>	<b>L</b>	<b>M</b>	<b>N</b>	O 004F
5-	<b>P</b>	<b>Q</b> 0051	<b>R</b>	<b>S</b>	<b>T</b>	U 0055	<b>V</b>	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b>	[ 005B	<b>¥</b> 00A5	] 005D	<b>∧</b> 005E	 005F
6-	0060	<b>a</b>	<b>b</b>	<b>c</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b>	<b>j</b>	<b>k</b>	<b>l</b>	<b>m</b>	n 006E	<b>O</b>
7-	<b>p</b>	<b>q</b>	<b>r</b>	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	{ 007B	007C	} 007D	 203E	0080
8-	<b>¢</b> 00A2	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$
9-	X	$\times$	$\times$	X	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$
A-	<b>£</b> 00A3	<b>O</b> FF61	FF62	 FF63	<b>FF</b> 64	• FF65	ヲ FF66	ア FF67	イ FF68	ウ FF69	工 FF6A	オ FF6B	ヤ FF6C	ユ FF6D	<b>3</b>	ゾ FF6F
B-	FF70	ア FF71	<b>√</b> FF72	ウ FF73	<b></b>	オ FF75	カ FF76	‡ FF77	ク FF78	ケ FF79	<b>⊐</b> FF7A	サ FF7B	> FF7C	ス FF7D	セ FF7E	Y FF7F
C-	<b>夕</b> FF80	チ FF81	' <b>'</b> FF82	テ FF83	FF84	ナ FF85	<u> </u>	ヌ FF87	ネ FF88	<b>)</b>	/\ FF8A	FF8B	7 FF8C	<b>∼</b> FF8D	ホ FF8E	₹ FF8F
D-	/// FF90	ム FF91	⋠ FF92	₽ FF93	ヤ FF94	ユ FF95	<b>3</b>	ラ FF97	l) FF98	ル FF99	ν FF9A	<b>□</b> FF9B	ワ FF9C	ン FF9D	FF9E	O FF9F
E-	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	$\times$
F-	X	X	X	X	$\times$	$\times$	$\times$	X	$\times$	$\times$	X	X	X	<b>□</b> 00AC	005C	<b>~</b> 007E

### Codepage 943 — Japan JIS-90 (1041+941)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
0-		0001	0002	0003	0004	0005	0006	0007	0008	0009	000A	000B	000C	000D	000E	000F
1-	0010	0044	0012	0013	0044	0015	0016	0017	0018	0019	0044	001B	001C	001D	001E	0045
2-	0010	0011	11	#	\$	%	&	•	(	)	001A *	+	9	- 001D	001E	001F
3-	0020	0021	2	3	0024 <b>4</b>	5	6	7	0028	9	002A	002B	002C	002D	002E	002F
J-	0030	0031	0032	0033	0034	0035	0036	0037	0038	0039	003A	003B	003C	003D	003E	003F
4-	@ 0040	<b>A</b>	<b>B</b>	<b>C</b>	$\mathbf{D}_{_{0044}}$	<b>E</b>	<b>F</b>	$\mathbf{G}_{_{0047}}$	<b>H</b>	<b>I</b>	<b>J</b>	<b>K</b>	$\mathop{L}_{_{004C}}$	$M_{_{ m 004D}}$	<b>N</b>	<b>O</b>
5-	<b>P</b>	<b>Q</b> 0051	<b>R</b>	<b>S</b>	<b>T</b>	<b>U</b>	V 0056	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b>	[ 005B	<b>¥</b> 00A5	] 005D	<b>∧</b> 005E	 005F
6-	0060	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b>	<b>j</b>	<b>k</b>	006C	<b>m</b>	<b>n</b>	<b>O</b>
7-	<b>p</b>	<b>q</b>	<b>r</b>	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	{ 007B	007C	} 007D		0080
8-		X	X	X	X	X	X	X	X	X	X	X	$\times$	X	X	X
9-	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
A-		O FF61	FF62	J FF63	FF64	FF65	ヲ FF66	<b>7</b>	<b>1</b>	ウ FF69	工 FF6A	オ FF6B	ヤ FF6C	ユ FF6D	<b>3</b>	ッ FF6F
B-	FF70	P FF71	<b>1</b>	ウ FF73	<b>J.</b>	才 FF75	カ FF76	+ FF77	ク FF78	ケ FF79	J FF7A	ナ FF7B	シ FF7C	ス FF7D	セ FF7E	ソ FF7F
C-	<b>夕</b>	チ FF81	'Y FF82	テ FF83	FF84	+ FF85	<u></u>	ヌ FF87	ネ FF88	/ FF89	/\ FF8A	<del>ا</del>	7 FF8C	<b>∼</b>	ホ FF8E	₹ FF8F
D-	// FF90	ム FF91	⋠ FF92	₹ FF93	ヤ FF94	ユ. FF95	<b>3</b>	ラ FF97	l) FF98	ル FF99	レ FF9A	<b>□</b> FF9B	ワ FF9C	ン FF9D	FF9E	O FF9F
E-	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
F-	X	X	X	X	X	X	X	X	X	X	X	X	X			

# Codepage 949 — Korea KS-code (1088+951)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F_
0-		7 250C	7 2510	 2514	2518	FFE8	2500	2022	25D8	O FFEE	25D9	<b>3</b>	Q 2640	266A	266B	263C
1-	253C	<b>⋖</b> 25C4	‡ 2195	11 203C	¶ 00B6			2524	↑ FFEA	251C	→ FFEB	← FFE9	L 221F	<b>↔</b> 2194	25B2	25BC
2-	0020	0021	0022	# 0023	<b>\$</b>	<b>%</b> 0025	& 0026	0027	0028	) 0029	<b>*</b>	+ 002B	9 002C	- 002D	• 002E	/ 002F
3-	0	1 0031	2	3	4	<b>5</b>	6	<b>7</b>	8	9	• • 003A	• 9 003B	O03C	= 003D	> 003E	? 003F
4-	@ 0040	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>J</b>	<b>K</b>	<b>L</b>	<b>M</b>	N 004E	O 004F
5-	<b>P</b>	<b>Q</b> 0051	<b>R</b>	<b>S</b>	<b>T</b>	<b>U</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b>	[ 005B	₩ 20A9	] 005D	<b>∧</b> 005E	
6-	0060	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b>	<b>j</b>	<b>k</b>	0060	m 006D	n 006E	<b>O</b>
7-	<b>p</b>	<b>q</b>	<b>r</b>	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	{ 007B	007C	} 007D	~ 007E	0080
8-	<b>¢</b> 00A2	<b>□</b> 00AC	005C		I I 00A6	X	X	X	$\times$	X	X	X	X	X	X	X
9-	X	X	X	X	X	X	X	X	$\times$	X	X	X	X	X	X	X
A-	$\times$	$\times$	X	$\times$	$\times$	X	$\times$	X	$\times$	X	X	$\times$	$\times$	$\times$	$\times$	$\times$
B-	$\times$	X	X	X	X	X	X	X	$\times$	X	X	X	X	X	X	X
C-	$\times$	$\times$	X	X	$\times$	X	X	X	$\times$	X	X	X	X	X	X	X
D-	$\times$	$\times$	X	X	$\times$	X	X	$\times$	$\times$	X	X	X	X	X	X	X
E-	$\times$	X	X	X	X	X	X	X	$\times$	X	X	X	X	X	X	X
F-	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	

# Codepage 950 — Taiwan Big-5 (1114+947)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
0-		263A	263B	2665	<b>♦</b> 2666	<b>4</b> 2663	<b>1</b> 2660	2022	25D8	O FFEE	25D9	<b>7</b> 0 2642	Q 2640		266B	263C
1-	25BA	<b>■</b> 25C4	\$ 2195	!! 203C	¶ 00B6	<b>§</b> 00A7	25AC	<u>↓</u> 21A8	↑ FFEA	<b>↓</b> FFEC	→ FFEB	<b>←</b> FFE9	<b>∟</b> 221F	<b>↔</b> 2194	25B2	25BC
2-	0020	0021	0022	# 0023	\$ 0024	<b>0/0</b> 0025	<b>&amp;</b>	0027	0028	)	<b>*</b>	+ 002B	<b>9</b> 002C	- 002D	• 002E	/ 002F
3-	0030	<b>1</b>	2	3	<b>4</b>	<b>5</b>	6	<b>7</b>	8	9	• • 003A	• • 003B	003C	= 003D	> 003E	? 003F
4-	@ 0040	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>J</b>	<b>K</b>	$\mathbf{L}_{_{004C}}$	<b>M</b> 004D	<b>N</b> 004E	O 004F
5-	<b>P</b>	<b>Q</b> 0051	<b>R</b>	<b>S</b>	<b>T</b>	<b>U</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b>	005B	005C	] 005D	<b>∧</b> 005E	 005F
6-	0060	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b>	<b>j</b>	<b>k</b>	006C	<b>m</b>	n 006E	<b>O</b>
7-	<b>p</b>	<b>q</b>	<b>r</b>	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	{ 007B	007C	} 007D	<b>~</b>	0080
8-		$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	X	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$
9-	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	X	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$
A-	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	X	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$
B-	$\times$	X	X	X	$\times$	X	X	X	$\times$	X	X	X	X	X	X	X
C-	$\times$	$\times$	X	X	$\times$	X	X	X	$\times$	X	X	X	X	X	X	X
D-	$\times$	X	X	X	$\times$	X	X	$\times$	$\times$	X	X	X	X	X	X	X
E-	$\times$	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
F-	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	

# Codepage 1004 — Windows Extended

_	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
0-		0001	0002	0003	- 02C9	02D8	• 02D9	0007	• 02DA	0009	02DD	<b>€</b> 02DB	<b>∨</b> 02C7	000D	000E	000F
1-		0001	0002	0000				0007	OZDA		0200	0200		0002	0002	
2-	0010	0011	0012	0013 #	\$	0015	0016 &	0017	0018	0019	001A *	001B	001C	001D	001E	001F
	0020	0021	0022	0023	0024	0025	0026	0027	0028	0029	002A	002B	9 002C	002D	002E	002F
3-	0030	1 0031	2	3	<b>4</b>	5	6	7	8	9	003A	• • 003B	< 003C	= 003D	> 003E	? 003F
4-	@ 0040	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>J</b>	<b>K</b>	L 004C	<b>M</b>	N 004E	O 004F
5-	<b>P</b>	<b>Q</b> 0051	<b>R</b>	<b>S</b>	<b>T</b>	<b>U</b>	V 0056	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b>	005B	005C	] 005D	<b>∧</b> 005E	 005F
6-	0060	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	i 0069	<b>j</b>	<b>k</b>	<b>l</b>	m 006D	<b>n</b>	<b>O</b>
7-	<b>p</b>	<b>q</b>	<b>r</b>	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b> 0078	<b>y</b>	<b>Z</b>	{ 007B	007C	} 007D	~ 007E	007F
8-	€ 20AC		<b>9</b> 201A	<b>f</b>	99 201E	2026	2020	2021	<b>^</b> 02C6	<b>%0</b>	Š 0160	<b>&lt;</b> 2039	Œ 0152		<b>Ž</b>	
9-		6	,	66	"	•	_		~	TM	š	>	œ		ž	Ÿ
A-	RSP	2018	2019 <b>¢</b>	£	201D	¥	2013 I	\$	02DC	©	0161 <u><b>a</b></u>	203A	0153	-	017E	0178
	00A0 O	00A1	00A2 <b>2</b>	00A3 3	00A4	00A5	00A6	00A7	00A8	00A9 <b>1</b>	00AA <u>0</u>	00AB	00AC	00AD	00AE	203E
B-	00B0	<u>+</u>	00B2	00B3	00B4	μ 00B5	¶ 00B6	• 00B7	<b>خ</b> 00B8	00B9	00BA	<b>≫</b> 00BB	1/4 00BC	1/2 00BD	3/ <sub>4</sub>	OOBF
C-	À 0000	Á 00C1	<b>Â</b>	Ã 00C3	<b>Ä</b> 00C4	Å 00C5	Æ 0006	<b>Ç</b>	È	<b>É</b>	Ê	<b>Ë</b>	<b>Ì</b>	Í	Î	Ï 00CF
D-	<b>Đ</b>	$ ilde{\mathbf{N}}_{00D1}$	Ò 00D2	Ó 00D3	<b>Ô</b>	Õ 00D5	Ö 00D6	X 00D7	Ø 00D8	Ù	Ú	$\hat{\mathbf{U}}_{_{00DB}}$	Ü	Ý	<b>P</b>	ß
E-	à	<b>á</b>	<b>â</b>	<b>ã</b>	<b>ä</b>	å 00E5	æ 00E6	<b>Ç</b>	<b>è</b>	<b>é</b>	<b>ê</b>	<b>ë</b>	Ì 00EC	<b>Í</b>	î OOEE	<b>i</b> OOEF
F-	ð 00F0	<b>ñ</b>	<b>ò</b>	<b>ó</b>	<b>ô</b>	<b>õ</b>	<b>Ö</b>	00F7	Ø 00F8	<b>ù</b> 00F9	ú OOFA	û OOFB	ü oofc	<b>ý</b>	<b>p</b>	<b>ÿ</b>

## Codepage 1125 — Ukraine

_	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F_
0-		263A	263B	2665	<b>4</b> 2666	<b>4</b>	<b>A</b> 2660	2022	25D8	O 25CB	25D9	o 2642	P 2640		266B	- <del>\</del> - 263C
1-	25BA	<b>⋖</b> 25C4	‡ 2195	!! 203C	¶ 00B6	<b>§</b>	25AC	<u>↓</u> 21A8	<b>↑</b> 2191	<b>↓</b> 2193	<b>→</b>	<b>←</b> 2190	L 221F	<b>↔</b> 2194	25B2	25BC
2-	0020	0021	0022	# 0023	\$ 0024	<b>9/0</b> 0025	<b>&amp;</b>	0027	0028	)	<b>*</b> 002A	+ 002B	9 002C	- 002D	• 002E	/ 002F
3-	0030	1 0031	2	3	<b>4</b>	<b>5</b>	6	<b>7</b>	8	9	• 003A	• • 003B	< 003C	= 003D	> 003E	? 003F
4-	@ 0040	<b>A</b> 0041	<b>B</b>	<b>C</b>	<b>D</b>	E 0045	<b>F</b>	$\mathbf{G}_{_{0047}}$	<b>H</b>	<b>I</b>	<b>J</b>	<b>K</b>	L 004C	<b>M</b> 004D	<b>N</b> 004E	O 004F
5-	<b>P</b>	<b>Q</b>	<b>R</b>	<b>S</b>	<b>T</b>	U 0055	<b>V</b>	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b>	005B	) 005C	] 005D	<b>∧</b> 005E	 005F
6-	0060	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b>	<b>j</b>	<b>k</b>	] 006C	<b>m</b>	n 006E	<b>O</b>
7-	<b>p</b>	<b>q</b>	<b>r</b>	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	{ 007B	007C	} 007D	~ 007E	2302
8-	A 0410	Б 0411	B <sub>0412</sub>	Г 0413	Д	E 0415	Ж	3	И 0418	<b>Й</b>	<b>К</b>	$\prod_{ ext{041B}}$	M 041C	H 041D	O <sub>041E</sub>	П 041F
9-	$\mathbf{P}_{_{_{0420}}}$	C 0421	T <sub>0422</sub>	$\mathbf{y}_{_{_{_{0423}}}}$	Ф	X 0425	Ц 0426	<b>प</b>	Ⅲ 0428	Щ 0429	$\mathbf{b}_{_{_{_{042A}}}}$	Ы 042В	Ь 042C	Э 042D	$\mathbf{H}_{_{042E}}$	<b>Я</b>
A-	a 0430	<b>6</b>	<b>B</b>	Γ 0433	Д 0434	e 0435	<b>Ж</b>	3 0437	<b>И</b> 0438	<b>й</b> 0439	<b>K</b>	Л 043В	<b>M</b>	<b>H</b>	O 043E	П 043F
B-	2591	2592	2593	2502	2524	2561	2562	<b>T</b>	7	======================================	2551	7	<u>J</u>	 255C	<b>⊒</b>	2510
C-	 2514	2534	252C	251C	2500	253C	255E	255F	<u>L</u> 255A	2554	<u>L</u> 2569	7F 2566	2560	2550	□L □L 256C	2567
D-			TT 2565	LL 2559	2558	F 2552	T 2553	256B	256A	<b></b> 2518	7 250C	2588	2584	258C	2590	2580
E-	<b>p</b>	C 0441	T 0442	<b>y</b>	ф	<b>X</b>	Ц 0446	<b>प</b> 0447	Ш 0448	Щ 0449	<b>Ъ</b>	<b>Ы</b> 044В	<b>b</b>	Э 044D	Ю 044E	<b>Я</b> 044F
F-	<b>Ë</b>	<b>ë</b> 0451	Г 0490	Γ 0491	$\epsilon_{_{_{_{0404}}}}$	€	I 0406	<b>i</b> 0456	Ï 0407	<b>ï</b> 0457	• 00F7	<u>+</u>	<b>№</b> 2116	<b>¤</b>	25A0	RSP 00A0

# Codepage 1131 — Belarus

_	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F_
0-		263A	263B	2665	<b>4</b> 2666	<b>4</b>	<b>A</b> 2660	2022	25D8	O 25CB	25D9	o 2642	Q 2640	<b>1</b> 266A	266B	263C
1-	25BA	25C4	‡ 2195	203C	¶ 00B6	<b>§</b> 00A7	25AC	<u>↓</u> 21A8	<b>↑</b> 2191	<b>↓</b> 2193	<b>→</b> 2192	<b>←</b> 2190	L 221F	<b>↔</b> 2194	25B2	25BC
2-	0020	0021	0022	# 0023	\$ 0024	<b>%</b> 0025	& 0026	0027	0028	)	<b>*</b>	+ 002B	9 002C	■ 002D	• 002E	/ 002F
3-	0030	1 0031	2	3	4	<b>5</b>	6	7	8	9	• • 003A	• • 003B	< 003C	= 003D	> 003E	? 003F
4-	@ 0040	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>J</b>	<b>K</b>	L 004C	<b>M</b> 004D	N 004E	O 004F
5-	<b>P</b>	<b>Q</b>	<b>R</b>	S 0053	<b>T</b>	U 0055	<b>V</b>	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b>	005B	\ 005C	] 005D	<b>∧</b> 005E	 005F
6-	0060	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	i 0069	<b>j</b>	<b>k</b>	] 006C	<b>m</b>	n 006E	<b>O</b>
7-	<b>p</b>	<b>q</b>	r 0072	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b> 0078	<b>y</b>	<b>Z</b>	{ 007B	007C	} 007D	~ 007E	2302
8-	A 0410	<b>Б</b>	B <sub>0412</sub>	Г 0413	Д	E 0415	Ж	3	И 0418	<b>Й</b>	K 041A	Л 041В	M <sub>041C</sub>	H 041D	O <sub>041E</sub>	П 041F
9-	P <sub>0420</sub>	C 0421	T <sub>0422</sub>	<b>y</b>	Ф	X 0425	Ц 0426	<b>U</b> 0427	Ш 0428	Щ 0429	Ъ 042A	Ы 042В	Ь 042C	Э 042D	Ю 042Е	<b>Я</b>
A-	a 0430	б 0431	<b>B</b>	Γ 0433	Д 0434	e 0435	Ж 0436	3	<b>И</b>	<b>й</b>	<b>K</b>	Л 043В	<b>M</b>	<b>H</b>	O 043E	П 043F
B-	2591	2592	2593	2502	2524	2561	2562	7] 2556	7	1 2563	2551	7	<u></u> 255D	 255C	<b>⅃</b>	7 2510
C-		2534		251C	2500	253C	255E	255F	L 255A	2554	<u>JL</u> 2569	7F 2566	2560	2550	⊒L ⊐Г 256С	2567
D-		<del></del>	TI 2565	LL 2559	 2558	F 2552	7 2553	256B	256A	2518	7 250C	2588	2584	258C	2590	2580
E-	p <sub>0440</sub>	C 0441	T 0442	<b>y</b>	ф	<b>X</b> 0445	<b>Ц</b> 0446	<b>Ч</b>	Ш 0448	Щ	<b>Ъ</b>	<b>Ы</b> 044В	<b>b</b>	Э 044D	Ю 044E	<b>Я</b>
F-	<b>Ë</b>	<b>ë</b>	E <sub>0404</sub>	€ 0454	Ï 0407	Ï 0457	$oldsymbol{\check{\mathbf{y}}}_{_{_{040E}}}$	<b>ў</b>	I 0406	<b>i</b> 0456	• 00B7	<b>¤</b>	Г 0490	Γ 0491	• 2219	RSP 00A0

## Codepage 1140 — United States EBCDIC

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
0-		0001	0002	0003	009C	0005	0086	0007	0097	008D	008E	000B	000C	000D	000E	000F
1-																
2-	0010	0011	0012	0013	009D	0085	0016	0087	0018	0019	0092	008F	001C	001D	001E	001F
	0080	0081	0082	0083	0084	000A	0017	001B	0088	0089	008A	008B	008C	0005	0006	0007
3-	0090	0091	0016	0093	0094	0095	0096	0004	0098	0099	009A	009B	0014	0015	009E	001A
4-	0020	RSP 00A0	<b>â</b>	<b>ä</b> 00E4	<b>à</b>	<b>á</b>	<b>ã</b>	<b>å</b>	<b>Ç</b>	<b>ñ</b>	<b>¢</b> 00A2	• 002E	< 003C	0028	+ 002B	007C
5-	& 0026	<b>é</b>	<b>ê</b>	ë ooeb	<b>è</b>	í OOED	î OOEE	i OOEF	Ì OOEC	ß	0021	\$ 0024	<b>*</b> 002A	)	• 9 003B	<b>¬</b>
6-	-	/	Â	Ä	À	Á	Ã	Å	Ç	Ñ	ł	,	%	_	>	?
7-	002D	É	<b>Î</b>	00C4	È	00C1 <b>Í</b>	00C3	00C5	00C7 <b>Ì</b>	00D1	00A6 •	002C #	0025 <b>@</b>	005F	003E	003F
'	00F8	00C9	00CA	00CB	00C8	00CD	00CE	00CF	00CC	0060	003A	0023	0040	0027	003D	0022
8-	Ø 00D8	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b> 0069	<b>≪</b> 00AB	<b>≫</b> 00BB	<b>ð</b>	<b>ý</b> 00FD	<b>b</b>	± 00B1
9-	O 00B0	<b>j</b>	<b>k</b>	006C	<b>m</b>	<b>n</b>	<b>O</b>	<b>p</b>	<b>q</b>	r 0072	<u>a</u>	<u>о</u> 00ВА	æ 00E6	<b>خ</b> 00B8	Æ 00C6	€ 20AC
A-	μ 00B5	~ 007E	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	00A1	<b>.</b> 00BF	<b>Đ</b>	Ý	<b>P</b> OODE	R 00AE
B-	<b>∧</b>	£	¥ 00A5	• 00B7	© 00A9	<b>§</b>	¶ 00B6	1/4 00BC	1/2 00BD	3/4 00BE	[ 005B	] 005D	 00AF	•• 00A8	, 00B4	X 00D7
C-	{ 007B	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	I 0049	- 00AD	<b>ô</b>	<b>Ö</b>	<b>ò</b>	<b>Ó</b>	<b>õ</b>
D-	}	<b>J</b>	<b>K</b>	L 004C	<b>M</b>	N 004E	O <sub>004F</sub>	P 0050	<b>Q</b> 0051	<b>R</b>	1 00B9	û	ü	ù	ú 00FA	ÿ
E-	\	÷	S	T	U	V	W	X	Y	<b>Z</b>	2	Ô	Ö	Ò	Ó	Õ
	005C	00F7	0053	0054	0055	0056	0057	0058	0059	005A	00B2	00D4	00D6	00D2	00D3	00D5
F-	0030	0031	2	3	0034	5	0036	<b>7</b>	8	9	3 00B3	$\mathbf{\hat{U}}_{_{00DB}}$	Ů 00DC	<b>Ù</b>	$\mathbf{\acute{U}}_{_{00DA}}$	009F

# Codepage 1141 — Germany EBCDIC

-	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
0-		0001	0002	0003	009C	0005	0086	0007	0097	008D	008E	000B	000C	000D	000E	000F
1-																
2-	0010	0011	0012	0013	009D	0085	0016	0087	0018	0019	0092	008F	001C	001D	001E	001F
	0080	0081	0082	0083	0084	000A	0017	001B	0088	0089	A800	008B	008C	0005	0006	0007
3-	0090	0091	0016	0093	0094	0095	0096	0004	0098	0099	009A	009B	0014	0015	009E	001A
4-	0020	RSP 00A0	<b>â</b>	{ 007B	<b>à</b>	<b>á</b>	<b>ã</b>	<b>å</b>	<b>Ç</b> 00E7	<b>ñ</b>	<b>A</b> 00C4	• 002E	< 003C	0028	+ 002B	0021
5-	& 0026	<b>é</b>	<b>ê</b>	<b>ë</b>	<b>è</b>	Í 00ED	î OOEE	i 00EF	Ì 00EC	~ 007E	Ü	\$ 0024	<b>*</b>	)	• • • • • •	<b>∧</b> 005E
6-	- 002D	/ 002F	00C2	[ 005B	À 0000	<b>Á</b>	à 00C3	Å 00C5	<b>Ç</b>	Ñ	<b>ö</b>	9 002C	<b>%</b> 0025		> 003E	? 003F
7-	Ø	É	Ê	Ë	È	Í	Î	Ϊ	Ì	`	:	#	§	,	=	"
	00F8	00C9 <b>a</b>	b	00CB	00C8	e oocd	ooce <b>f</b>	00CF	h	0060 i	003A	0023 <b>&gt;&gt;&gt;</b>	<sup>00А7</sup>	ý ý	003D	0022 <b>±</b>
8-	00D8	0061	0062	0063	0064	0065	0066	<b>g</b>	0068	0069	00AB	00BB	00F0	y 00FD	<b>p</b>	00B1
9-	O 00B0	<b>j</b>	<b>k</b>	006C	<b>m</b>	n 006E	<b>O</b>	<b>p</b>	<b>q</b>	<b>r</b>	<u>a</u> 00AA	<u>о</u> 00ВА	æ 00E6	<b>خ</b> 00B8	Æ 00C6	€ 20AC
A-	μ 00B5	ß	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	00A1	<b>.</b> 00BF	<b>Đ</b>	<b>Ý</b>	<b>Þ</b>	® OOAE
B-	<b>¢</b> 00A2	£	<b>¥</b> 00A5	• 00B7	O0A9	@ 0040	¶ 00B6	1/ <sub>4</sub>	1/2 00BD	3/ <sub>4</sub>	<b>¬</b>	007C	<b>-</b> 00AF	•• 00A8	00B4	X 00D7
C-	<b>ä</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>-</b> 00AD	<b>ô</b>	I I 00A6	<b>ò</b>	<b>Ó</b>	<b>Õ</b>
D-	ü oofc	<b>J</b>	<b>K</b>	L 004C	<b>M</b>	<b>N</b>	O 004F	<b>P</b>	<b>Q</b> 0051	<b>R</b>	<b>1</b>	û OOFB	} 007D	ù oof9	Ú OOFA	<b>ÿ</b>
E-	Ö	• 00F7	<b>S</b>	<b>T</b>	<b>U</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b>	2 00B2	<b>Ô</b>	\ 005C	Ò 00D2	Ó 00D3	Õ 00D5
F-	0030	1 0031	2	3	4	<b>5</b>	6	<b>7</b>	8	9	3 00B3	Û	] 005D	Ù 00D9	Ú	009F

## Codepage 1142 — Denmark, Norway EBCDIC

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
0-		0001	0002	0003	009C	0005	0086	0007	0097	008D	008E	000B	0000	000D	000E	000F
1-		0001	0002	0000	0000	5555	0000	0007	0007	0002	0002	0002	0000	5552	5552	0001
0	0010	0011	0012	0013	009D	0085	0016	0087	0018	0019	0092	008F	001C	001D	001E	001F
2-	0080	0081	0082	0083	0084	000A	0017	001B	0088	0089	008A	008B	008C	0005	0006	0007
3-	0090	0091	0016	0093	0094	0095	0096	0004	0098	0099	009A	009B	0014	0015	009E	001A
4-	0020	RSP 00A0	<b>â</b>	<b>ä</b>	<b>à</b>	<b>á</b>	<b>ã</b>	} 007D	<b>Ç</b>	<b>ñ</b>	# 0023	• 002E	< 003C	( 0028	+ 002B	0021
5-	<b>&amp;</b>	<b>é</b>	<b>ê</b>	<b>ë</b>	<b>è</b>	í OOED	î OOEE	i OOEF	Ì 00EC	ß	€ 20AC	Å 00C5	<b>*</b> 002A	)	• 9 003B	<b>∧</b> 005E
6-	- 002D	/ 002F	00C2	<b>Ä</b>	À 00C0	<b>Á</b> 00C1	Ã 00C3	\$ 0024	<b>Ç</b>	$\tilde{\mathbf{N}}_{_{00D1}}$	Ø 00F8	9 002C	<b>%</b>	 005F	> 003E	? 003F
7-	I I 00A6	<b>É</b>	Ê	Ë	È	Í	Î	Ï 00CF	Ì	0060	• • 003A	Æ 00C6	Ø 00D8	0027	= 003D	0022
8-	@ 0040	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	i 0069	<b>≪</b> 00AB	<b>≫</b>	<b>ð</b>	ý	<b>þ</b>	± 00B1
9-	O 00B0	<b>j</b>	<b>k</b>	006C	<b>m</b>	n 006E	<b>O</b>	<b>p</b>	<b>q</b>	<b>r</b>	<u>a</u>	<u>о</u> 00ВА	{ 007B	<b>5</b> 00B8	[ 005B	] 005D
A-	μ 00B5	ü oofc	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	00A1	<b>.</b> 00BF	<b>Đ</b>	Ý	<b>P</b> OODE	R 00AE
B-	<b>¢</b> 00A2	£	¥ 00A5	• 00B7	© 00A9	<b>§</b>	¶ 00B6	1/4 00BC	1/2 00BD	3/ <sub>4</sub>	<b>¬</b>	007C	 00AF	•• 00A8	, 00B4	<b>X</b>
C-	æ 00E6	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	- 00AD	<b>ô</b>	<b>ö</b>	<b>Ò</b>	<b>Ó</b>	<b>Õ</b>
D-	å 00E5	<b>J</b>	<b>K</b>	<b>L</b>	<b>M</b>	<b>N</b>	O 004F	<b>P</b>	<b>Q</b> 0051	<b>R</b>	<b>1</b>	û OOFB	~ 007E	ù 00F9	Ú OOFA	<b>ÿ</b>
E-	\ 005C	• 00F7	S 0053	T	<b>U</b>	V 0056	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b>	2 00B2	<b>Ô</b>	Ö	Ò 00D2	Ó 00D3	<b>Õ</b>
F-	0030	1 0031	2	3	4	<b>5</b>	6	<b>7</b>	8	9	3 00B3	$\mathbf{\hat{U}}_{_{00DB}}$	Ü	Ù 00D9	$ m \acute{U}_{\tiny OODA}$	009F

# Codepage 1143 — Finland, Sweden EBCDIC

-	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
0-		0001	0002	0003	009C	0005	0086	0007	0097	008D	008E	000B	000C	000D	000E	000F
1-																
2-	0010	0011	0012	0013	009D	0085	0016	0087	0018	0019	0092	008F	001C	001D	001E	001F
	0080	0081	0082	0083	0084	000A	0017	001B	0088	0089	008A	008B	008C	0005	0006	0007
3-	0090	0091	0016	0093	0094	0095	0096	0004	0098	0099	009A	009B	0014	0015	009E	001A
4-	0020	RSP 00A0	<b>â</b>	{ 007B	<b>à</b>	<b>á</b>	<b>ã</b>	} 007D	<b>Ç</b> 00E7	<b>ñ</b>	<b>§</b>	• 002E	< 003C	0028	+ 002B	0021
5-	& 0026	0060	<b>ê</b>	ë OOEB	<b>è</b>	í OOED	î OOEE	i 00EF	Ì 00EC	ß	€ 20AC	Å 00C5	<b>*</b> 002A	)	• 9 003B	<b>∧</b> 005E
6-	-	/	Â	#	À	Á	Ã	\$	Ç	Ñ	ö	,	%	_	>	?
7-	002D Ø	002F	00C2 <b>Ê</b>	<sup>0023</sup> <b>Ё</b>	È	00C1 <b>Í</b>	00C3	0024 <b>Ï</b>	00C7	é	00F6	002C	Ö	005F	003E	003F
,	00F8	005C	00CA	00CB	00C8	00CD	00CE	00CF	0000	00E9	003A	00C4	00D6	0027	003D	0022
8-	Ø 00D8	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>Ì</b> 0069	<b>≪</b> 00AB	≫ 00BB	<b>ð</b>	<b>ý</b> 00FD	<b>p</b> OOFE	<b>±</b> 00B1
9-	O 00B0	<b>j</b>	<b>k</b>	006C	<b>m</b>	<b>n</b>	<b>O</b>	<b>p</b>	<b>q</b>	r 0072	<u>a</u>	<u>о</u> 00ВА	æ 00E6	<b>د</b> 00B8	Æ 00C6	] 005D
A-	μ 00B5	ü oofc	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b> 0078	<b>y</b>	<b>Z</b>	00A1	<b>6</b> 00BF	<b>Đ</b>	Ý	<b>P</b> OODE	(R) 00AE
B-	<b>¢</b> 00A2	£	¥ 00A5	• 00B7	© 00A9	[ 005B	¶ 00B6	1/4 00BC	1/2 00BD	3/ <sub>4</sub>	¬ 00AC	007C	 00AF	•• 00A8	, 00B4	X 00D7
C-	<b>ä</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	I 0049	- 00AD	<b>ô</b>	I I 00A6	<b>ò</b>	<b>Ó</b>	<b>õ</b>
D-	å 00E5	<b>J</b>	<b>K</b>	L 004C	<b>M</b>	N 004E	O 004F	<b>P</b>	<b>Q</b>	<b>R</b>	<b>1</b>	û OOFB	~ 007E	ù 00F9	Ú OOFA	ÿ
E-	É	• 00F7	S 0053	<b>T</b>	<b>U</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b>	2 00B2	<b>Ô</b>	@ 0040	Ò	Ó 00D3	<b>Õ</b>
F-	0030	1 0031	2	3	4	<b>5</b>	6	7	8	9	3 00B3	Û	Ü	Ù	Ú	009F

## Codepage 1144 — Italy EBCDIC

_	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
0-		0001	0002	0003	009C	0005	0086	0007	0097	008D	008E	000B	000C	000D	000E	000F
1-																
2	0010	0011	0012	0013	009D	0085	0016	0087	0018	0019	0092	008F	001C	001D	001E	001F
2-	0800	0081	0082	0083	0084	000A	0017	001B	0088	0089	A800	008B	008C	0005	0006	0007
3-	0090	0091	0016	0093	0094	0095	0096	0004	0098	0099	009A	009B	0014	0015	009E	001A
4-	0020	RSP 00A0	<b>â</b>	<b>ä</b>	{ 007B	<b>á</b>	<b>ã</b>	<b>å</b>	\ 005C	<b>ñ</b>	O 00B0	• 002E	< 003C	0028	+ 002B	0021
5-	& 0026	] 005D	<b>ê</b>	<b>ë</b>	} 007D	Í 00ED	î OOEE	i 00EF	~ 007E	ß	<b>é</b>	\$ 0024	<b>*</b>	)	• • • • • •	<b>∧</b> 005E
6-	- 002D	/ 002F	00C2	Ä 00C4	À	Á 00C1	<b>Ã</b>	Å 00C5	Ç	$ ilde{\mathbf{N}}_{00D1}$	<b>ò</b>	9 002C	<b>%</b>	 005F	> 003E	? 003F
7-	Ø 00F8	<b>É</b>	Ê	Ë	È	Í	Î	Ï 00CF	Ì	ù 00F9	• • •	£	<b>§</b>	0027		0022
8-	Ø 00D8	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	i 0069	<b>≪</b> 00AB	>> 00BB	ð 00F0	ý	<b>p</b>	± 00B1
9-		<b>j</b>	<b>k</b>	] 006C	<b>m</b>	<b>n</b>	<b>O</b>	<b>p</b>	<b>q</b>	r 0072	<u>a</u>	<u>о</u> 00ВА	<b>æ</b>	<b>5</b> 00B8	Æ 00C6	€ 20AC
A-	μ 00B5	ì	<b>S</b>	t 0074	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	00A1	<b>6</b> 00BF	<b>D</b>	Ý	<b>P</b> OODE	® 00AE
B-	<b>¢</b> 00A2	# 0023	¥ 00A5	• 00B7	© 00A9	@ 0040	¶ 00B6	1/ <sub>4</sub>	1/2 00BD	3/ <sub>4</sub>	<b>¬</b>	007C	_ 00AF	•• 00A8	00B4	X 00D7
C-	à	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	■ 00AD	<b>ô</b>	<b>ö</b>	I I 00A6	<b>Ó</b>	<b>Õ</b>
D-	<b>è</b>	<b>J</b>	<b>K</b>	L 004C	<b>M</b>	<b>N</b>	O <sub>004F</sub>	<b>P</b>	<b>Q</b> 0051	<b>R</b>	<b>1</b>	û OOFB	ü oofc	0060	Ú OOFA	<b>ÿ</b>
E-	<b>Ç</b>	• 00F7	<b>S</b>	<b>T</b>	<b>U</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b>	<b>2</b>	Ô 00D4	Ö	Ò 00D2	Ó 00D3	Õ 00D5
F-	0030	1 0031	2	3	4	<b>5</b>	6	<b>7</b>	8	9	3 00B3	$\hat{\mathbf{U}}_{_{OODB}}$	Ü	Ù 00D9	Ú 00DA	009F

# Codepage 1145 — Spain EBCDIC

_	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
0-		0001	0002	0003	009C	0005	0086	0007	0097	008D	008E	000B	000C	000D	000E	000F
1-	2040			2040	0005	0005		0007	2040	2240	0092	0005	2040		2045	2045
2-	0010	0011	0012	0013	009D	0085	0016	0087	0018	0019	0092	008F	001C	001D	001E	001F
	0080	0081	0082	0083	0084	000A	0017	001B	0088	0089	A800	008B	008C	0005	0006	0007
3-	0090	0091	0016	0093	0094	0095	0096	0004	0098	0099	009A	009B	0014	0015	009E	001A
4-	0020	RSP 00A0	<b>â</b>	<b>ä</b>	<b>à</b>	<b>á</b>	<b>ã</b>	<b>å</b>	<b>Ç</b> 00E7	I I 00A6	005B	• 002E	< 003C	0028	+ 002B	007C
5-	& 0026	<b>é</b>	<b>ê</b>	<b>ë</b>	<b>è</b>	í OOED	î OOEE	<b>i</b>	ì OOEC	ß	] 005D	\$ 0024	<b>*</b>	)	• • • • •	<b>¬</b>
6-	-	/	Â	Ä	À	Á	Ã	Å	Ç	#	ñ	,	%	_	>	?
7-	002D	É	00C2 <b>Ê</b>	00C4 <b>Ë</b>	È	00C1	00C3	00C5	00C7	0023	00F1	$ ilde{ ilde{N}}$	0025 (a)	005F	003E	003F
′-	00F8	00C9	00CA	00CB	00C8	00CD	00CE	00CF	00CC	0060	003A	00D1	0040	0027	003D	0022
8-	Ø 00D8	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b> 0069	<b>≪</b> 00AB	<b>≫</b> 00BB	<b>ð</b>	$oldsymbol{\acute{y}}_{ ext{\tiny OOFD}}$	$\mathbf{p}_{_{\mathtt{OOFE}}}$	<u>+</u>
9-	O 00B0	<b>j</b>	<b>k</b>	<b>l</b>	<b>m</b>	<b>n</b>	<b>O</b>	<b>p</b>	<b>q</b>	r 0072	<u>a</u>	<u>о</u> 00ВА	æ 00E6	ف 00B8	Æ 00C6	€ 20AC
A-	μ	••	S	t	u	V	w	X	y	<b>Z</b>	1	i	Ð	Ý	Þ	®
ŀ	00B5	00A8	0073	0074	0075	0076	0077	0078	0079	007A	00A1	00BF	00D0	00DD	00DE	00AE
B-	<b>¢</b> 00A2	<b>£</b> 00A3	¥ 00A5	• 00B7	O0A9	<b>§</b>	¶ 00B6	1/4 00BC	1/2 00BD	3/ <sub>4</sub>	005E	0021	00AF	<b>∼</b> 007E	00B4	X 00D7
C-	{ 007B	<b>A</b> 0041	<b>B</b>	<b>C</b>	$\mathbf{D}_{_{0044}}$	<b>E</b>	<b>F</b>	$\mathbf{G}_{_{0047}}$	<b>H</b>	<b>I</b>	- 00AD	<b>ô</b>	<b>Ö</b>	<b>ò</b>	<b>ó</b>	<b>Õ</b>
D-	} 007D	<b>J</b>	<b>K</b>	<b>L</b>	<b>M</b>	<b>N</b> 004E	O 004F	<b>P</b>	<b>Q</b> 0051	<b>R</b>	<b>1</b>	û OOFB	ü	ù 00F9	Ú OOFA	<b>ÿ</b>
E-	\ 005C	• 00F7	<b>S</b>	<b>T</b>	<b>U</b>	<b>V</b>	<b>W</b>	<b>X</b>	Y 0059	<b>Z</b>	<b>2</b>	Ô	Ö	Ò	Ó	Õ
_	0	1	2	3	4	5	6	7	8	9	3	Û	Ü	Ù	Ú	0005
F-	0030	0031	0032	0033	0034	0035	0036	0037	0038	0039	00B3	00DB	00DC	00D9	00DA	009F

## Codepage 1146 — UK, Ireland EBCDIC

-	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
0-		0001	0002	0003	009C	0005	0086	0007	0097	008D	008E	000B	000C	000D	000E	000F
1-	0010	0011	0012	0013	009D	0085	0016	0087	0018	0019	0092	008F	001C	001D	001E	001F
2-	0080	0081	0082	0083	0084	000A	0017	001B	0088	0089	008A	008B	008C	0005	0006	0007
3-	0090	0091	0016	0093	0094	0095	0096	0004	0098	0099	009A	009B	0014	0015	009E	001A
4-	0020	RSP 00A0	<b>â</b>	<b>ä</b>	à 00E0	<b>á</b>	<b>ã</b>	å 00E5	<b>Ç</b>	ñ	\$ 0024	• 002E	< 003C	( 0028	+ 002B	007C
5-	& 0026	<b>é</b>	<b>ê</b>	ë	<b>è</b>	í	î	i 00EF	ì	ß	0024	£ 00A3	* 002A	) 0029	• • • • • • •	OOAC
6-	-	/	Â	Ä	À	Á	Ã	Å	Ç	Ñ	l I	,	%	_	>	?
7-	002D Ø	É	<b>Ê</b>	оос4 <b>Ё</b>	È	Í	00C3	Ü	Ì	00D1	00A6 •	#	0025 @	005F	003E	003F
8-	00F8	00C9	b	00СВ	d	e	ooce <b>f</b>	g	h	0060 <b>i</b>	003A	0023 <b>&gt;&gt;&gt;</b>	ð	ý ý	<sub>003D</sub>	±
9-	00D8 O	j	0062 <b>k</b>	0063	0064 <b>m</b>	0065 <b>n</b>	0066	p	0068 <b>q</b>	0069 <b>r</b>	00AB <u><b>а</b></u>	00BB	оого <b>æ</b>	00FD	OOFE AE	00B1 €
J-	00B0	006A	006B	006C	006D	006E	006F	0070	0071	0072	00AA	00BA	00E6	00B8	00C6	20AC
A-	μ 00B5	00AF	<b>S</b>	t 0074	<b>u</b>	<b>V</b> 0076	<b>W</b> 0077	<b>X</b> 0078	<b>y</b>	<b>Z</b> 007A	00A1	OOBF	<b>Đ</b>	Ý	P OODE	® 00AE
B-	<b>¢</b> 00A2	005B	<b>¥</b> 00A5	• 00B7	© 00A9	<b>§</b>	¶ 00B6	1/ <sub>4</sub>	1/2 00BD	3/ <sub>4</sub>	<b>∧</b> 005E	] 005D	~ 007E	•• 00A8	00B4	X 00D7
C-	{ 007B	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	- 00AD	<b>ô</b>	<b>Ö</b>	<b>ò</b>	<b>Ó</b>	<b>Õ</b>
D-	}	<b>J</b>	<b>K</b>	L 004C	<b>M</b>	N 004E	O 004F	<b>P</b>	<b>Q</b>	<b>R</b>	<b>1</b>	û OOFB	ü	ù	Ú 00FA	ÿ
E-	\	• 00F7	<b>S</b>	<b>T</b>	U 0055	V	W	<b>X</b>	<b>Y</b>	<b>Z</b>	2	Ô 00D4	Ö	Ò	Ó	Õ
F-	005C	1	2	3	4	5	6	7	8	9	3	Û	Ü	Ù	Ú	
	0030	0031	0032	0033	0034	0035	0036	0037	0038	0039	00B3	00DB	00DC	00D9	00DA	009F

# Codepage 1147 — France EBCDIC

Ī	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
0-		0001	0002	0003	009C	0005	0086	0007	0097	008D	008E	000B	000C	000D	000E	000F
1-	0010	0011	0012	0013	009D	0085	0016	0087	0018	0019	0092	008F	001C	001D	001E	001F
2-	0080	0081	0082	0083	0084	000A	0017	001B	0088	0089	008A	008B	008C	0005	0006	0007
3-	0090	0091	0016	0093	0094	0095	0096	0004	0098	0099	009A	009B	0014	0015	009E	001A
4-	0020	RSP 00A0	<b>â</b>	<b>ä</b>	@	<b>á</b>	<b>ã</b>	å	\ 005C	ñ	O 00B0	• 002E	< 003C	( 0028	+ 002B	0021
5-	& 0026	{ 007B	<b>ê</b>	<b>ë</b>	} 007D	í 00ED	î	ï 00EF	ì 00EC	ß	<b>§</b>	\$ 0024	<b>*</b>	)	• • • • •	<b>∧</b> 005E
6-	- 002D	/ 002F	00C2	Ä 00C4	À	<b>Á</b> 00C1	Ã	Å 00C5	Ç	$\tilde{\mathbf{N}}_{_{00D1}}$	ù 00F9	9 002C	<b>%</b>		> 003E	? 003F
7-	Ø 00F8	<b>É</b>	Ê	Ë	È	Í	Î	Ï 00CF	Ì	μ 00B5	• • 003A	£	<b>à</b>	0027	= 003D	0022
8-	Ø 00D8	<b>a</b>	<b>b</b>	<b>c</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	i 0069	<b>≪</b> 00AB	>> 00BB	<b>ð</b>	<b>ý</b>	<b>þ</b>	<u>+</u>
9-	[ 005B	<b>j</b>	<b>k</b>	] 006C	<b>m</b>	n 006E	<b>O</b>	<b>p</b>	<b>q</b>	r 0072	<u>a</u>	<u>о</u> 00ВА	æ 00E6	<b>5</b> 00B8	Æ 00C6	€ 20AC
A-	0060	•• 00A8	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	00A1	OOBF	<b>Đ</b>	Ý	Þ OODE	® 00AE
B-	<b>¢</b> 00A2	# 0023	¥ 00A5	• 00B7	© 00A9	] 005D	¶ 00B6	1/4 00BC	1/2 00BD	3/ <sub>4</sub>	<b>¬</b>	007C	 00AF	~ 007E	00B4	X 00D7
C-	<b>é</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	I 0049	■ 00AD	<b>ô</b>	<b>ö</b>	<b>ò</b>	<b>Ó</b>	<b>Õ</b>
D-	<b>è</b>	<b>J</b>	<b>K</b>	L 004C	<b>M</b>	<b>N</b>	O <sub>004F</sub>	<b>P</b>	<b>Q</b>	<b>R</b>	<b>1</b>	û OOFB	ü oofc	I I 00A6	Ú OOFA	<b>ÿ</b>
E-	<b>Ç</b>	• 00F7	S 0053	T 0054	<b>U</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b>	2 00B2	<b>Ô</b>	Ö 00D6	Ò 00D2	Ó	Õ
F-	0030	1 0031	2	3	4	<b>5</b>	6	<b>7</b>	8	9	3 00B3	$\mathbf{\hat{U}}_{_{00DB}}$	Ü	Ù 00D9	$ m \acute{U}$	009F

## Codepage 1148 — Multilingual EBCDIC

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
0-		0001	0002	0003	009C	0005	0086	0007	0097	008D	008E	000B	000C	000D	000E	000F
1-		0001	0002	0000	0000		0000	0007	0007	5552	0002	0002	5555		3002	
0	0010	0011	0012	0013	009D	0085	0016	0087	0018	0019	0092	008F	001C	001D	001E	001F
2-	0080	0081	0082	0083	0084	000A	0017	001B	0088	0089	008A	008B	008C	0005	0006	0007
3-	0090	0091	0016	0093	0094	0095	0096	0004	0098	0099	009A	009B	0014	0015	009E	001A
4-	0020	RSP 00A0	<b>â</b>	<b>ä</b>	<b>à</b>	<b>á</b>	<b>ã</b>	<b>å</b>	<b>Ç</b>	<b>ñ</b>	005B	• 002E	< 003C	0028	+ 002B	0021
5-	& 0026	<b>é</b>	ê OOEA	ë ooeb	<b>è</b>	Í 00ED	î OOEE	i OOEF	Ì OOEC	ß	] 005D	\$ 0024	* 002A	)	• 9 003B	<b>∧</b> 005E
6-	- 002D	/ 002F	00C2	Ä 00C4	À 0000	Á 00C1	Ã	Å 0005	Ç	$\tilde{\mathbf{N}}_{00D1}$	I I 00A6	9 002C	<b>%</b>		> 003E	? 003F
7-	Ø 00F8	<b>É</b>	Ê	Ë	È	Í	Î	Ï 00CF	Ì	0060	• • • 003A	# 0023	@ 0040	0027	= 003D	0022
8-	Ø 00D8	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	i 0069	<b>≪</b> 00AB	>> 00BB	ð 00F0	<b>ý</b>	<b>p</b>	± 00B1
9-	O 00B0	<b>j</b>	<b>k</b>	] 006C	<b>m</b>	n 006E	<b>O</b>	<b>p</b>	<b>q</b>	r 0072	<u>a</u>	<u>о</u> 00ВА	<b>æ</b>	<b>5</b> 00B8	Æ 00C6	€ 20AC
A-	μ 00B5	~ 007E	<b>S</b>	t 0074	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	00A1	<b>6</b> 00BF	<b>Đ</b>	Ý	<b>P</b>	® 00AE
B-	<b>¢</b> 00A2	£	¥ 00A5	• 00B7	© 00A9	<b>§</b>	¶ 00B6	1/ <sub>4</sub>	1/ <sub>2</sub>	3/4 00BE	7 00AC	007C		•• 00A8	, 00B4	X 00D7
C-	{ 007B	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	I 0049	■ 00AD	<b>ô</b>	<b>Ö</b>	<b>ò</b>	<b>Ó</b>	<b>õ</b>
D-	} 007D	<b>J</b>	<b>K</b>	L 004C	<b>M</b>	<b>N</b>	O <sub>004F</sub>	P 0050	<b>Q</b> 0051	<b>R</b>	<b>1</b>	û OOFB	ü	ù 00F9	Ú OOFA	<b>ÿ</b>
E-	\ 005C	• 00F7	<b>S</b>	<b>T</b>	<b>U</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b>	2 00B2	<b>Ô</b>	Ö	Ò	Ó 00D3	Õ 00D5
F-	0030	1 0031	2	3	4	<b>5</b>	6	7	8	9	3 00B3	$\mathbf{\hat{U}}_{_{00DB}}$	Ü	Ù 00D9	$ m \acute{U}_{\tiny OODA}$	009F

# Codepage 1250 — Latin 2 Windows

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F_
0-		0001	0002	0003	0004	0005	0006	0007	0008	0009	000A	000B	000C	000D	000E	000F
1-	0010	0011	0012	0013	0014	0015	0016	0017	0018	0019	001A	001B	001C	001D	001E	001F
2-	0020	0021	0022	# 0023	<b>\$</b>	<b>%</b> 0025	<b>&amp;</b>	0027	( 0028	)	<b>☆</b> 002A	+ 002B	9 002C	- 002D	• 002E	/ 002F
3-	0	1 0031	2	3	4	5	6	7	8	9	• • 003A	• 9 003B	< 003C	= 003D	> 003E	? 003F
4-	@ 0040	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>J</b>	<b>K</b>	L 004C	<b>M</b>	N 004E	O 004F
5-	<b>P</b>	<b>Q</b> 0051	<b>R</b>	<b>S</b>	<b>T</b>	U 0055	V 0056	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b>	[ 005B	\ 005C	] 005D	<b>∧</b> 005E	 005F
6-	0060	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b>	<b>j</b>	<b>k</b>	] 006C	<b>m</b>	<b>n</b>	<b>O</b>
7-	<b>p</b>	<b>q</b>	<b>r</b>	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b> 0078	<b>y</b>	<b>Z</b>	{ 007B	007C	} 007D	~ 007E	007F
8-	€ 20AC	0081	<b>9</b> 201A	0083	<b>99</b> 201E	2026	2020	‡ 2021	0088	<b>%0</b>	Š	<b>&lt;</b> 2039	<b>Ś</b>	Ť	<b>Ž</b>	<b>Ź</b>
9-	0090	<b>6</b> 2018	<b>9</b> 2019	66 201C	<b>99</b> 201D	2022	2013	2014	0098	TM 2122	<b>Š</b>	> 203A	<b>Ś</b>	<b>ť</b>	<b>Ž</b>	<b>Ź</b>
A-	RSP 00A0	<b>∨</b> 02C7	02D8	<b>L</b>	<b>¤</b>	<b>A</b>	I I 00A6	<b>§</b>	•• 00A8	© 00A9	<b>Ş</b>	<b>≪</b> 00AB	<b>¬</b>	- 00AD	® OOAE	Ż
B-	O 00B0	<u>+</u>	<b>6</b> 02DB	1 0142	, 00B4	μ 00B5	¶ 00B6	• 00B7	<b>5</b> 00B8	<b>a</b>	<b>Ş</b> 015F	>>> 00BB	<b>Ľ</b>	02DD	Ĭ 013E	<b>Ż</b>
C-	<b>Ŕ</b>	Á 00C1	00C2	<b>Ă</b>	<b>Ä</b>	Ĺ	Ć	<b>Ç</b>	Č	É	<b>E</b>	Ë	<b>Ě</b>	Í	Î	Ď
D-	<b>Đ</b>	<b>Ń</b> 0143	Ň 0147	Ó 00D3	Ô 00D4	Ő	Ö	X 00D7	<b>Ř</b>	Ů	Ú	Ű	Ü	Ý	Ţ 0162	ß
E-	<b>ŕ</b>	<b>á</b>	<b>â</b>	<b>ă</b>	<b>ä</b>	<b>Í</b>	<b>ć</b>	<b>Ç</b>	<b>č</b>	<b>é</b>	<b>e</b>	<b>ë</b>	<b>ě</b>	Í 00ED	î OOEE	ď
F-	<b>đ</b>	<b>ń</b>	<b>ň</b>	<b>Ó</b> 00F3	<b>ô</b>	<b>ő</b>	<b>ö</b>	• 00F7	<b>ř</b>	ů 016F	Ú OOFA	ű 0171	ü oofc	<b>ý</b>	<b>ţ</b>	• 02D9

## Codepage 1251 — Cyrillic Windows

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
0-		0001	0002	0003	0004	0005	0006	0007	0008	0009	000A	000B	000C	000D	000E	000F
1-																
2-	0010	0011	0012	0013 #	\$	0015	0016 &	0017	0018	0019	001A	001B	001C	001D	001E	001F
_	0020	0021	0022	0023	0024	0025	0026	0027	0028	0029	002A	002B	002C	002D	002E	002F
3-	0030	1 0031	2	3	<b>4</b>	5	6	7	8	9	• 003A	• 9 003B	O03C	= 003D	> 003E	? 003F
4-	@ 0040	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>J</b>	<b>K</b>	L 004C	<b>M</b> 004D	<b>N</b>	O 004F
5-	<b>P</b>	<b>Q</b> 0051	<b>R</b>	<b>S</b>	T 0054	U 0055	<b>V</b>	<b>W</b>	<b>X</b> 0058	<b>Y</b>	<b>Z</b>	005B	005C	] 005D	<b>∧</b> 005E	 005F
6-	0060	<b>a</b>	<b>b</b>	<b>c</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b>	<b>j</b>	<b>k</b>	] 006C	<b>m</b>	<b>n</b>	<b>O</b>
7-	<b>p</b>	<b>q</b>	<b>r</b>	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	{ 007B	007C	} 007D	~ 007E	007F
8-	<b>b</b>	Ѓ 0403	<b>9</b> 201A	Ϋ́ 0453	99 201E	2026	2020	‡ 2021	€ 20AC	<b>%0</b> 0 2030	Љ	<b>&lt;</b> 2039	Њ	<b>Ќ</b>	<b>h</b>	U 040F
9-	<b>ħ</b>	<b>6</b> 2018	<b>9</b> 2019	66 201C	<b>99</b> 201D	2022	2013	2014	0098	TM 2122	<b>Љ</b>	> 203A	<b>Њ</b> 045А	Κ́ 045C	ħ 045B	<b>Ų</b> 045F
A-	RSP 00A0	$oldsymbol{reve{y}}_{_{040E}}$	<b>ў</b>	J 0408	<b>¤</b>	Γ <sub>0490</sub>	I I 00A6	<b>§</b>	Ë 0401	© 00A9	E <sub>0404</sub>	<b>≪</b> 00AB	<b>¬</b>	<b>-</b> 00AD	® 00AE	Ï 0407
B-	O 00B0	<u>+</u>	I 0406	i 0456	Γ 0491	μ 00B5	¶ 00B6	• 00B7	<b>ë</b>	<b>N</b> º 2116	€	<b>≫</b> 00BB	<b>j</b>	S 0405	<b>S</b>	<b>ï</b>
C-	A 0410	Б 0411	<b>B</b>	Г 0413	Д	E 0415	Ж	3	И 0418	<b>Й</b>	<b>К</b>	Л 041В	M <sub>041C</sub>	H 041D	O 041E	1 041F
D-	P <sub>0420</sub>	C 0421	T <sub>0422</sub>	<b>y</b>	Ф	X 0425	Ц 0426	<b>U</b> 0427	∭ 0428	Щ 0429	Ъ 042A	Ы 042В	Ь 042C	Э 042D	Ю 042Е	<b>Я</b>
E-	a 0430	б 0431	<b>B</b>	Γ 0433	Д 0434	e 0435	Ж 0436	3 0437	<b>И</b> 0438	<b>Й</b>	<b>K</b>	Л 043В	<b>M</b>	H 043D	O 043E	П 043F
F-	<b>p</b>	C 0441	T 0442	<b>y</b>	ф	<b>X</b> 0445	<b>Ц</b> 0446	<b>प</b> 0447	Ш 0448	Щ 0449	<b>Ъ</b> 044А	<b>Ы</b> 044В	<b>b</b>	<b>Э</b>	Ю 044E	<b>Я</b> 044F

# Codepage 1252 — Latin 1 Windows

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
0-		0001	0002	0003	0004	0005	0006	0007	0008	0009	000A	000B	000C	000D	000E	000F
1-	0010	0011	0012	0013	0014	0015	0016	0017	0018	0019	001A	001B	001C	001D	001E	001F
2-		!	"	#	\$	%	&	•	(	)	*	+	,	-		/
3-	0020	1	2	3	4	5	6	7	8	9	002A	002B	002C	002D	002E	002F
4-	0030 <b>@</b>	0031 <b>A</b>	0032 <b>B</b>	0033 <b>C</b>	0034 <b>D</b>	0035 <b>E</b>	0036 <b>F</b>	0037 <b>G</b>	0038 <b>H</b>	0039 I	003A <b>J</b>	003В	003C	003D <b>M</b>	003E	003F
4-	0040	0041	0042	0043	0044	0045	0046	0047	0048	0049	004A	004B	004C	004D	004E	004F
5-	<b>P</b>	<b>Q</b> 0051	<b>R</b>	S 0053	<b>T</b>	U 0055	V 0056	W 0057	<b>X</b> 0058	Y 0059	<b>Z</b>	005B	005C	] 005D	<b>∧</b> 005E	 005F
6-	0060	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b>	<b>j</b>	<b>k</b>	006C	m 006D	n 006E	<b>O</b>
7-	<b>p</b>	<b>q</b>	r 0072	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	{ 007B	007C	} 007D	~ 007E	007F
8-	€ 20AC	0081	<b>9</b> 201A	<b>f</b>	99 201E	2026	2020	‡ 2021	<b>^</b> 02C6	<b>%0</b>	<b>Š</b>	<b>&lt;</b> 2039	Œ 0152	008D	<b>Ž</b>	008F
9-		6	•	66	99	•	_	_	~	TM	š	>	œ	0000	ž	Ÿ
	0090	2018	2019	201C	201D	2022	2013 I	2014	02DC	2122	0161 <u><b>a</b></u>	203A	0153	009D	017E	0178
A-	RSP 00A0	00A1	<b>¢</b> 00A2	£ 00A3	<b>X</b>	¥ 00A5	<b>i</b> 00A6	<b>§</b> 00A7	00A8	O 00A9	00AA	<b>≪</b> 00AB	O0AC	- 00AD	R 00AE	00AF
B-	O 00B0	<u>+</u>	2 00B2	3 00B3	, 00B4	μ	¶ 00B6	• 00B7	<b>د</b> 00B8	1 00B9	<u>о</u> 00ВА	<b>≫</b>	1/4 00BC	1/2 00BD	3/ <sub>4</sub>	OOBF
C-	À 0000	Á 00C1	00C2	à 00C3	<b>Ä</b>	Å 00C5	Æ 00C6	Ç	È	É ,0009	<b>Ê</b>	<b>Ë</b>	Ì	Í	Î	Ï 00CF
D-	$\mathbf{D}_{00D0}$	$\tilde{\mathbf{N}}_{00D1}$	Ò	Ó	Ô 00D4	Õ 00D5	Ö	X 00D7	Ø 00D8	Ù	Ú	Û	Ü	Ý	<b>P</b>	ß
E-	<b>à</b>	<b>á</b>	<b>â</b>	<b>ã</b>	<b>ä</b>	å 00E5	<b>æ</b>	<b>Ç</b>	<b>è</b>	<b>é</b>	<b>ê</b>	<b>ë</b>	ì	<b>í</b>	î	i 00EF
F-	<b>ð</b>	ñ 00F1	<b>ò</b>	<b>Ó</b> 00F3	<b>ô</b>	<b>õ</b>	<b>Ö</b>	• • • 00F7	Ø 00F8	ù 00F9	Ú 00FA	û OOFB	ü	<b>ý</b>	þ oofe	ÿ

## Codepage 1253 — Greece Windows

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
0-		0001	0002	0003	0004	0005	0006	0007	0008	0009	000A	000B	000C	000D	000E	000F
1-	0040	2044				2045	2040	2047		2040		0045	2010		2045	2045
2-	0010	0011	0012	<sup>0013</sup>	\$	0015	0016 &	0017	0018	)	001A *	001B	001C	001D	001E	001F
3-	0020	0021	2	3	0024 <b>4</b>	0025 <b>5</b>	6	7	8	9	002A	002B	002C	002D	002E	002F
J-	0030	0031	0032	0033	0034	0035	0036	0037	0038	0039	003A	003B	003C	003D	003E	003F
4-	@ 0040	<b>A</b> 0041	<b>B</b>	<b>C</b>	$\mathbf{D}_{_{0044}}$	<b>E</b>	<b>F</b>	$\mathbf{G}_{_{0047}}$	<b>H</b>	<b>I</b>	<b>J</b>	$\mathbf{K}_{_{004B}}$	L 004C	<b>M</b>	<b>N</b>	O 004F
5-	<b>P</b>	<b>Q</b> 0051	<b>R</b>	<b>S</b>	<b>T</b>	<b>U</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b>	[ 005B	\ 005C	] 005D	<b>∧</b> 005E	 005F
6-	0060	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	i 0069	<b>j</b>	<b>k</b>	] 006C	m 006D	n 006E	<b>O</b>
7-	<b>p</b>	<b>q</b>	<b>r</b>	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	{ 007B	007C	}	~ 007E	007F
8-	€ 20AC	0081	<b>9</b> 201A	<b>f</b>	99 201E	2026	2020	2021	0088	<b>%00</b>	008A	<b>&lt;</b> 2039	008C	008D	008E	008F
•		6	,	66	,,	•	_			TM		>				
9-	0090	2018	2019	201C	201D	2022	2013	2014	0098	2122	009A	203A	009C	009D	009E	009F
A-	RSP 00A0		A 0386	<b>£</b>	<b>¤</b>	<b>¥</b> 00A5	I I 00A6	<b>§</b>	•• 00A8	© 00A9	<u>a</u> 00AA	<b>≪</b> 00AB	<b>¬</b>	- 00AD	® OOAE	2015
B-	O 00B0	<u>+</u>	2 00B2	3 00B3	0384	μ	¶ 00B6	• 00B7	É 0388	Ή (389	<b>T</b>	<b>≫</b>	O 038C	1/2 00BD	Y	$\Omega_{_{_{_{_{_{_{_{_{_{_{_{_{0}}}}}}}}}}}}$
C-	ΐ	A 0391	B <sub>0392</sub>	Γ 0393	<b>A</b> 0394	E 0395	Z 0396	H 0397	Θ 0398	I 0399	K 039A	<b>1</b>	M 039C	N 039D	<b>Ξ</b>	O 039F
D-	П 03A0	P 03A1	0002	Σ 03A3	T 03A4	Y 03A5	Ф 03А6	X 03A7	Ψ 03A8	$\Omega_{_{_{03A9}}}$	Ï 03AA	Ÿ	ά 03AC	έ 03AD	ή 03AE	í 03AF
E-	ΰ 03B0	<b>Q</b>	В	γ 03B3	δ	<b>E</b> 03B5	ζ 03B6	η 03B7	9 03B8	1 03B9	<b>K</b>	λ 03BB	μ	V	<u>د</u>	O 03BF
F-	π 03C0	ρ 03C1	ς <sub>03C2</sub>	<b>O</b>	<b>T</b>	U 03C5	φ <sub>03C6</sub>	χ <sub>03C7</sub>	Ψ 03C8	ω 03C9	<b>ü</b> 03CA	Ü 03CB	Ó oscc	ύ oscd	ώ 03CE	

# Codepage 1254 — Turkey Windows

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
0-		0001	0002	0003	0004	0005	0006	0007	0008	0009	000A	000B	000C	000D	000E	000F
1-	0010	0011	0012	0013	0014	0015	0016	0017	0018	0019	001A	001B	001C	001D	001E	001F
2-		!	"	#	\$	%	&	•	(	)	*	+	,	-		/
3-	0020	1	2	3	4	5	6	7	8	9	002A	002B	002C	002D	002E	002F
4-	0030 <b>@</b>	0031 <b>A</b>	0032 <b>B</b>	0033 <b>C</b>	0034 <b>D</b>	0035 <b>E</b>	0036 <b>F</b>	0037 <b>G</b>	0038 <b>H</b>	0039 I	003A <b>J</b>	003В	003C	003D <b>M</b>	003E	003F
4-	0040	0041	0042	0043	0044	0045	0046	0047	0048	0049	004A	004B	004C	004D	004E	004F
5-	<b>P</b>	<b>Q</b> 0051	<b>R</b>	S 0053	$\mathbf{T}_{_{0054}}$	$\mathbf{U}_{_{0055}}$	V 0056	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b>	005B	005C	] 005D	<b>∧</b> 005E	 005F
6-	0060	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b>	<b>j</b>	<b>k</b>	006C	m 006D	<b>n</b>	<b>O</b>
7-	<b>p</b>	<b>q</b>	r 0072	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	{ 007B	007C	} 007D	~ 007E	007F
8-	€ 20AC	0081	<b>9</b> 201A	<b>f</b>	99 201E	2026	2020	2021	02C6	<b>%0</b> 0	<b>Š</b>	<b>&lt;</b> 2039	Œ 0152	008D	008E	008F
	ZUAC	6	9	66	99	2026	2020	2021	~	TM	š	>	œ	008D	008E	Ÿ
9-	0090	2018	2019	201C	201D	2022	2013	2014	02DC	2122	0161	203A	0153	009D	009E	0178
A-	RSP 00A0	00A1	<b>¢</b> 00A2	<b>£</b>	<b>¤</b>	<b>¥</b> ₀₀∧₅	I I 00A6	<b>§</b>	•• 00A8	O 00A9	<u>a</u> 00AA	<b>≪</b> 00AB	☐ 00AC	- 00AD	® OOAE	 00AF
B-	O 00B0	<u>+</u>	2 00B2	3 00B3	, 00B4	μ	¶ 00B6	• 00B7	<b>د</b> 00B8	1 00B9	<u>о</u> 00ВА	<b>≫</b>	1/4 00BC	1/2 00BD	3/4 00BE	OOBF
C-	À 0000	<b>Á</b>	00C2	à 00C3	Ä 00C4	Å 00C5	Æ 00C6	Ç	È	<b>É</b>	Ê	<b>Ë</b>	Ì	Í	Î	Ï 00CF
D-	<b>Ğ</b>	$\tilde{\mathbf{N}}_{00D1}$	Ò	<b>Ó</b>	<b>Ô</b>	Õ	Ö	X 00D7	Ø 0008	Ù	Ú	Û	Ü	<b>İ</b>	<b>Ş</b>	ß
E-	à	á	â	ã	ä	å	æ	ç	è	é	ê	ë	ì	í	î	ï
F-	ğ	nooe1	00E2	ооез <b>о́</b>	00E4 <b>ô</b>	00E5	00E6	00E7	00E8	ù	ú ú	û	ü	00ED	900EE	ÿ
'	011F	00F1	00F2	00F3	00F4	00F5	00F6	00F7	00F8	00F9	00FA	00FB	00FC	0131	015F	00FF

## Codepage 1255 — Israel Windows

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
0-		0001	0002	0003	0004	0005	0006	0007	0008	0009	000A	000B	000C	000D	000E	000F
1-																
2-	0010	0011	0012	0013 #	\$	0015	0016 &	0017	0018	)	001A	001B	001C	001D	001E	001F
	0020	0021	0022	0023	0024	0025	0026	0027	0028	0029	002A	002B	002C	002D	002E	002F
3-	0030	1 0031	2	3	<b>4</b>	5	6	7	8	9	• 003A	• • 003B	O03C	003D	> 003E	? 003F
4-	@ 0040	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>J</b>	<b>K</b>	L 004C	<b>M</b>	N 004E	O 004F
5-	<b>P</b>	<b>Q</b> 0051	<b>R</b>	<b>S</b>	<b>T</b>	<b>U</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b>	005B	\ 005C	] 005D	<b>∧</b> 005E	 005F
6-	0060	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b>	<b>j</b>	<b>k</b>	] 006C	m 006D	<b>n</b>	<b>O</b>
7-	<b>p</b>	<b>q</b>	r 0072	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b> 0078	<b>y</b>	<b>Z</b>	{ 007B	007C	} 007D	~ 007E	007F
8-	€ 20AC	0081	9 201A	$f_{_{_{0192}}}$	99 201E	2026	2020	‡ 2021	<b>^</b> 02C6	<b>%0</b>	008A	<b>&lt;</b> 2039	008C	008D	008E	008F
9-		6	,	66	"	•	_	_	~	ТМ		>				
	0090	2018	2019	£	201D	¥	2013 I	\$	02DC	<sup>2122</sup>	009A	203A	009C	009D	009E	009F -
A-	RSP 00A0		<b>¢</b> 00A2	00A3	20AA	<b>∓</b> 00A5	00A6	9 00A7	00A8	00A9		<b>≪</b> 00AB	<b>0</b> 00AC	- 00AD	00AE	00AF
B-	O 00B0	<u>+</u>	2 00B2	3 00B3	00B4	μ 00B5	¶ 00B6	• 00B7		1 00B9		<b>≫</b> 00BB	1/4 00BC	1/2 00BD	3/4 00BE	
C-	05B0	05B1	 05B2	T: 05B3	• 05B4	05B5	05B6	-	▼ 05B8	• 05B9		••• 05BB	05BC	■ 05BD	-	-
D-	I	•	•	•	וו	ךל	לל	05B7	0588	0589		0288	0580	058D	05BE	05BF
E-	05C0	05C1	05C2	05C3	05F0	05F1	05F2	7	υ	<b>)</b>	7	<b>כ</b>	ځ	ם	۵	1
F-	05D0 <b>)</b> 05E0	05D1 <b>D</b> 05E1	05D2 <b>y</b> 05E2	05D3 <b>1</b> 05E3	05D4 <b>S</b> 05E4	05D5 <b>Y</b> 05E5	05D6 <b>2</b> 05E6	05D7 7 05E7	05D8 7 05E8	05D9 <b>v</b> 05E9	05DA 05EA	05DB	05DC	URM 200E	05DE RLM 200F	05DF
	0320	USET	USEZ	05E3	U3E4	05E5	USEB	USE/	0558	05E9	USEA			200E	200F	

# Codepage 1256 — Arabic Windows

•	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
0-		0001	0002	0003	0004	0005	0006	0007	0008	0009	000A	000B	000C	000D	000E	000F
1-																
2-	0010	0011	0012	#	\$	0015	0016 &	0017	0018	)	001A *	001B	001C	001D	001E	001F
	0020	0021	2	3	0024	0025 <b>5</b>	0026	7	0028	9	002A	002B	002C	002D	002E	002F
3-	0030	<b>⊥</b> 0031	0032	0033	<b>4</b>	0035	6	0037	0038	0039	003A	9 003B	O03C	003D	> 003E	003F
4-	@ 0040	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	$\mathbf{G}_{_{0047}}$	<b>H</b>	<b>I</b>	<b>J</b>	<b>K</b>	L 004C	<b>M</b>	<b>N</b>	O 004F
5-	<b>P</b>	<b>Q</b>	<b>R</b>	<b>S</b>	<b>T</b>	<b>U</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b>	[ 005B	\ 005C	] 005D	<b>∧</b> 005E	 005F
6-	0060	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	i 0069	<b>j</b>	<b>k</b>	I 006C	m 006D	n 006E	<b>O</b>
7-	<b>p</b>	<b>q</b>	<b>r</b>	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	{ 007B	007C	} 007D	~ 007E	007F
8-	€ 20AC	<b>پ</b>	<b>9</b> 201A	<b>f</b>	99 201E	2026	2020	2021	02C6	<b>%0</b> 0	008A	<b>&lt;</b> 2039	Œ 0152	<b>३</b> 0686	<b>3</b>	008F
9-	گ	6	,	66	99	•	_		0200	TM	00071	>	æ	ZNJ	ZJ	0001
Ü	06AF	2018	2019	201C	201D	2022	2013	2014	0098	2122	009A	203A	0153	200C	200D	009F
A-	RSP 00A0	6 060C	<b>¢</b> 00A2	£ 00A3	<b>¤</b>	¥ 00A5	I I 00A6	<b>§</b>	00A8	O 00A9		<b>≪</b> 00AB	<b>¬</b> 00AC	- 00AD	® 00AE	00AF
B-	0	±	2	3	,	μ	¶	•	5	1	4	<b>»</b>	1/4	1/2	3/4	?
	00B0	00B1	00B2	00B3	00B4 پ	00B5	00B6	00B7	00B8	00B9	061B	00BB	00BC	00BD	00BE	061F
C-		<b>9</b> 0621	0622	0623	<b>ۇ</b> 0624	0625	ئ 0626	0627	<b>ب</b> 0628	0629	ت 062A	ث 062B	€ 062C	<b>€</b> 062D	Č 062E	<b>ن</b> 062F
D-	<b>ن</b> 0630	<b>)</b>	<b>j</b>	<b>س</b> 0633	<b>ش</b> 6634	<b>ص</b> 0635	<b>ض</b> <sub>0636</sub>	<b>X</b>	<b>ط</b> <sub>0637</sub>	<b>ڪ</b> <sub>0638</sub>	<b>و</b>	<b>غ</b> <sub>063A</sub>	0640	<b>ف</b> 0641	<b>ق</b> <sub>0642</sub>	<b>ڭ</b> 0643
E-	à	<b>ل</b> 0644	<b>â</b>	<b>6</b>	ن 0646	<b>d</b> 0647	<b>9</b>	<b>Ç</b>	<b>è</b>	<b>é</b>	<b>ê</b>	<b>ë</b>	<b>ی</b>	<b>ي</b> 064A	î OOEE	<b>i</b> OOEF
F-	9 064B	بر 064C	/ 064D	064E	<b>ô</b>	064F	0650	• 00F7	0651	ù 00F9	0652	û OOFB	ü oofc	LRM 200E	RLM 200F	

## Codepage 1257 — Latin 4 Windows

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-В	-C	-D	-E	-F
0-		0001	0002	0003	0004	0005	0006	0007	0008	0009	000A	000B	000C	000D	000E	000F
1-	0040	2011	2040		224	2245	2040	2047				2045	2010		2045	2045
2-	0010	0011	0012	0013 #	\$	0015	0016 &	0017	0018	)	001A	001B	001C	001D	001E	001F
3-	0020	1	2	3	<sup>0024</sup>	5	6	7	8	9	002A	002B	002C	002D	002E	002F
J	0030	0031	0032	0033	0034	0035	0036	0037	0038	0039	003A	003B	003C	003D	003E	003F
4-	@ 0040	<b>A</b> 0041	<b>B</b>	<b>C</b>	$\mathbf{D}_{_{0044}}$	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>J</b>	$\mathbf{K}_{_{004B}}$	<b>L</b>	M 004D	N 004E	O 004F
5-	<b>P</b>	<b>Q</b>	<b>R</b>	<b>S</b>	T 0054	<b>U</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b>	[ 005B	\ 005C	] 005D	<b>∧</b> 005E	 005F
6-	0060	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b>	<b>j</b>	<b>k</b>	006C	m 006D	<b>n</b>	<b>O</b>
7-	<b>p</b>	<b>q</b>	<b>r</b>	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	{ 007B	007C	} 007D	~ 007E	007F
8-	€ 20AC	0081	<b>9</b> 201A	0083	99 201E	2026	2020	‡ 2021	0088	<b>%0</b>	008A	<b>&lt;</b> 2039	008C	008D	008E	008F
9-		6	,	66	,,	•	_			TM		>				
J	0090	2018	2019	201C	201D	2022	2013	2014	0098	2122	009A	203A	009C	009D	009E	009F
A-	RSP 00A0		<b>¢</b> 00A2	<b>£</b> 00A3	<b>¤</b> 00A4		I I 00A6	<b>§</b>	Ø 00D8	© 00A9	<b>R</b>	<b>≪</b> 00AB	<b>¬</b> 00AC	- 00AD	® 00AE	Æ 00C6
B-	O 00B0	<u>+</u>	2 00B2	3 00B3		μ	¶ 00B6	• 00B7	Ø 00F8	1 00B9	<b>r</b>	>>> 00BB	1/4 00BC	1/2 00BD	3/4 00BE	<b>æ</b>
C-	Ą	Į	Ā	Ć	Ä	Å	Ę	Ē	Č	É	Ź	Ė	<b>Ģ</b>	<b>Ķ</b>	Ī	Ļ
D-	0104 <b>Š</b>	012E <b>Ń</b>	0100 <b>N</b>	0106 <b>Ó</b>	<b>Ō</b>	00C5 <b>Õ</b>	Ö 00D6	0112 <b>X</b>	U 010C	Ł L	0179 <b>Ś</b>	$ar{\mathbf{U}}_{0100}$	Ü	Ż	012A <b>Ž</b>	013B
E-	a a	0143 <b>į</b>	ō145 <b>ā</b>	оодз <b>ć</b>	014C <b>ä</b>	å	ę	• • • • • • • • • • • • • • • • • • •	<sup>0172</sup>	é	015A <b>Ź</b>	016A <b>ė</b>		ķ	017D	J J
_	0105	012F	0101	0107	00E4	00E5	0119	0113	010D	00E9	017A	0117	<b>g</b>	0137	012B	013C
F-	<b>Š</b>	<b>ń</b>	<b>n</b> 0146	<b>Ó</b> 00F3	<b>ō</b> 014D	<b>Õ</b>	<b>Ö</b>	00F7	<b>ų</b> 0173	<b>1</b>	<b>Ś</b> 015B	<b>ū</b> 016B	ü oofc	<b>Ż</b> 017C	<b>Ž</b> 017E	

# Codepage 1275 — Apple Latin 1

-	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
0-		0001	0002	0003	0004	0005	0006	0007	0008	0009	000A	000B	000C	000D	000E	000F
1-	0010	H <sub>2318</sub>	<b>V</b>	2666	<b>É</b> F8FF	0015	0016	0017	0018	0019	001A	001B	001C	001D	001E	001F
2-	0020	0021	0022	# 0023	\$ 0024	<b>%</b>	& 0026	0027	( 0028	) 0029	* 002A	+ 002B	9 002C	- 002D	• 002E	/ 002F
3-	0030	1 0031	2	3	4	5	6	7	8	9	:	• • • • • • •	< 003C	= 003D	>	?
4-	@ 0040	A	В	0033 C 0043	D	<b>E</b>	F	G	H 0048	Ι	<b>J</b>	<b>K</b>	L 004C	M 004D	003E	003F
5-	P	Q	0042 <b>R</b>	S	T	U	V	0047 <b>W</b>	X	Y	004A Z	[	\	]	004E	004F
6-	0050	a	<b>b</b>	0053 C	d	e	oos6	9 0057	0058 <b>h</b>	0059 <b>i</b>	j	005B	005C	005D	n	005F
7-	p 0060	q	0062 <b>r</b>	0063 <b>S</b>	t	0065 <b>u</b>	0066 <b>V</b>	0067 <b>W</b>	0068 <b>X</b>	y y	006A <b>Z</b>	006B	006C	006D	006E	006F
8-	0070 <b>Ä</b>	<sup>0071</sup> Å	Ç	60073 <b>É</b>	<sup>0074</sup> $\tilde{N}$	Ö	Ü	<b>á</b>	à	â	оота <b>ä</b>	оотв <b>ã</b>	å	ç	ооте <b>é</b>	è
9-	00C4 <b>ê</b>	00C5	00C7	00C9	00D1 <b>î</b>	00D6	ñ	оое1 <b>о́</b>	ò	00E2 <b>ô</b>	00E4	00E3	ú ú	ù	û	ü
A-	00EA	OOEB	00ED	00EC	§	00EF	00F1	00F3	00F2	00F4	00F6 <b>TM</b>	00F5	00FA	00F9 <b>≠</b>	Æ.	00FC
B-	2020	00B0	00A2	00A3	00A7 <b>¥</b>	2022 <b>µ</b>	д	00DF	00AE	<sub>00A9</sub>	2122	00B4 <u><b>a</b></u>	00A8	$\Omega$	00C6 <b>æ</b>	00D8 Ø
C-	221E	00B1	2264	2265	ooa5	°00B5	2202	2211 <b>«</b>	220F	03C0	222B RSP	ÒOAA	$ ilde{\mathbf{A}}$	2126 <b>Õ</b>	00E6	оогя <b>œ</b>
0-	00BF	00A1	00AC	221A	0192	2248 <b>9</b>	2206	00AB	00BB	2026 <b>Ÿ</b>	00A0	00C0	00C3	00D5	0152	0153
D-	2013	2014	201C	201D	2018	2019	• 00F7	25CA	<b>ÿ</b> 00FF	0178	2044	<b>¤</b> 00A4	2039	> 203A	fi FB01	fl FB02
E-	2021	• 00B7	<b>9</b> 201A	<b>99</b> 201E	<b>%0</b>	00C2	$\mathbf{\hat{E}}_{00CA}$	<b>Á</b> 00C1	<b>Ë</b>	È 00C8	Í	Î	Ï OOCF	Ì	Ó 00D3	<b>Ô</b>
F-	É	Ò	Ú	Û	Ù	1	^	~	-	J	•	•	5	"	L	~
	F8FF	00D2	00DA	00DB	00D9	0131	02C6	02DC	00AF	02D8	02D9	02DA	00B8	02DD	02DB	02C7

## Codepage 1381 — China GB (1115+1380)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
0-		7 2554	7		<u></u> 255D	2551	2550	<b>→</b> FFEC	25D8	O FFEE	25D9	303F	2588	2592	FFED	263C
1-	JL ¬Γ 256C	2584	‡ 2195	11 203C	2593	<u>JL</u> 2569	<b>□</b> 2566	1 2563	0018	L  -   2560	2591	<b>←</b> 21B5	↑ FFEA	FFE8	→ FFEB	← FFE9
2-	0020	0021	0022	# 0023	<b>\$</b>	<b>0/0</b> 0025	& 0026	0027	0028	)	<b>*</b>	+ 002B	9 002C	- 002D	• 002E	/ 002F
3-	0030	1 0031	2	3	4	<b>5</b>	6	<b>7</b>	8	9	• 003A	• • 003B	< 003C	= 003D	> 003E	? 003F
4-	@ 0040	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>J</b>	<b>K</b>	L 004C	<b>M</b>	N 004E	O 004F
5-	<b>P</b>	<b>Q</b> 0051	<b>R</b>	<b>S</b>	<b>T</b>	U 0055	<b>V</b>	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b>	[ 005B	005C	] 005D	<b>∧</b> 005E	 005F
6-	0060	<b>a</b>	<b>b</b>	<b>C</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b>	<b>j</b>	<b>k</b>	0060	<b>m</b>	n 006E	<b>O</b>
7-	<b>p</b>	<b>q</b>	<b>r</b>	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	{ 007B	007C	} 007D	~ 007E	0080
8-	£	<b>¬</b>	¥ 00A5		I I 00A6								X	X	X	X
9-	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
A-	$\times$	X	X	X	$\times$	X	X	X	$\times$	X	X	X	X	X	X	X
B-	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
C-	X	X	X	X	$\times$	X	X	X	X	X	X	X	X	X	X	X
D-	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
E-	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
F-	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	

# Codepage 1386 — China GBK (1114+1385)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
0-		263A	263B	2665	<b>♦</b> 2666	<b>4</b> 2663	<b>4</b> 2660	2022	25D8	O FFEE	25D9	<b>7</b> 0 2642	Q 2640		266B	263C
1-	25BA	<b>■</b> 25C4	‡ 2195	!! 203C	¶ 00B6	<b>§</b> 00A7	25AC	<u>↓</u> 21A8	↑ FFEA	<b>↓</b> FFEC	→ FFEB	<b>←</b> FFE9	L 221F	<b>↔</b> 2194	25B2	25BC
2-	0020	0021	0022	# 0023	<b>\$</b>	<b>0/0</b> 0025	<b>&amp;</b>	0027	0028	) 0029	<b>*</b> 002A	+ 002B	9 002C	- 002D	• 002E	/ 002F
3-	0030	1	2	3	4	<b>5</b>	6	<b>7</b>	8	9	• • 003A	• • 003B	O03C	= 003D	> 003E	? 003F
4-	@ 0040	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>J</b>	<b>K</b>	<b>L</b>	M 004D	<b>N</b>	O 004F
5-	<b>P</b>	<b>Q</b> 0051	<b>R</b>	<b>S</b>	<b>T</b>	U 0055	<b>V</b>	<b>W</b>	<b>X</b> 0058	<b>Y</b>	<b>Z</b>	[ 005B	005C	] 005D	<b>∧</b> 005E	 005F
6-	0060	<b>a</b>	<b>b</b>	<b>c</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b>	<b>j</b>	<b>k</b>	006C	<b>m</b>	n 006E	<b>O</b>
7-	<b>p</b>	<b>q</b>	<b>r</b>	<b>S</b>	<b>t</b>	<b>u</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>y</b>	<b>Z</b>	{ 007B	007C	} 007D	<b>~</b>	0080
8-		$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$
9-	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$
A-	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$
B-	$\times$	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
C-	$\times$	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
D-	$\times$	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
E-	$\times$	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
F-	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	X	$\times$	$\times$	$\times$	

#### **Appendix. Notices**

This information was developed for products and services offered in the U.S.A. IBM may not offer the products, services, or features discussed in this document in other countries. Consult your local IBM representative for information on the products and services currently available in your area. Any reference to an IBM product, program, or service is not intended to state or imply that only that IBM product, program, or service may be used. Any functionally equivalent product, program, or service that does not infringe any IBM intellectual property right may be used instead. However, it is the user's responsibility to evaluate and verify the operation of any non-IBM product, program, or service.

IBM may have patents or pending patent applications covering subject matter in this document. The furnishing of this document does not give you any license to these patents. You can send license inquiries, in writing, to:

IBM Director of Licensing IBM Corporation North Castle Drive Armonk, NY 10504-1785 U.S.A.

For license inquiries regarding double-byte (DBCS) information, contact the IBM Intellectual Property Department in your country or send inquiries, in writing, to:

IBM World Trade Asia Corporation Licensing 2-31 Roppongi 3-chome, Minato-ku Tokyo 106, Japan

The following paragraph does not apply to the United Kingdom or any other country where such provisions are inconsistent with local law: INTERNATIONAL BUSINESS MACHINES CORPORATION PROVIDES THIS PUBLICATION "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF NON-INFRINGEMENT, MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Some states do not allow disclaimer of express or implied warranties in certain transactions, therefore, this statement may not apply to you.

This information could include technical inaccuracies or typographical errors. Changes are periodically made to the information herein; these changes will be incorporated in new editions of the information. IBM may make improvements and/or changes in the product(s) and/or the program(s) described in this information at any time without notice.

Any references in this information to non-IBM Web sites are provided for convenience only and do not in any manner serve as an endorsement of those Web sites. The materials at those Web sites are not part of the materials for this IBM product and use of those Web sites is at your own risk.

Licensees of this program who wish to have information about it for the purpose of enabling: (i) the exchange of information between independently created programs and other programs (including this one) and (ii) the mutual use of the information which has been exchanged, should contact:

IBM Corporation Department LZKS

© Copyright IBM Corp. 1999

11400 Burnet Road Austin, TX 78758 U.S.A.

Such information may be available, subject to appropriate terms and conditions, including in some cases, payment of a fee.

The licensed program described in this document and all licensed material available for it are provided by IBM under terms of the IBM Customer Agreement, IBM International Program License Agreement, or any equivalent agreement between us.

Any performance data contained herein was determined in a controlled environment. Therefore, the results obtained in other operating environments may vary significantly. Some measurements may have been made on development-level systems and there is no guarantee that these measurements will be the same on generally available systems. Furthermore, some measurement may have been estimated through extrapolation. Actual results may vary. Users of this document should verify the applicable data for their specific environment.

Information concerning non-IBM products was obtained from the suppliers of those products, their published announcements or other publicly available sources. IBM has not tested those products and cannot confirm the accuracy of performance, compatibility or any other claims related to non-IBM products. Questions on the capabilities of non-IBM products should be addressed to the suppliers of those products.

All statements regarding IBM's future direction or intent are subject to change or withdrawal without notice, and represent goals and objectives only.

All IBM prices shown are IBM's suggested retail prices, are current and are subject to change without notice. Dealer prices may vary.

#### **Trademarks**

The following terms are trademarks of International Business Machines Corporation in the United States, or other countries, or both:

**IBM** OS/2 Presentation Manager WIN-OS/2

Microsoft, Windows, Windows NT, and the Windows logo are trademarks of Microsoft Corporation in the United States, or other countries, or both.

Other company, product, and service names may be trademarks or service marks of others.

#### IBM.



Printed in the United States of America on recycled paper containing 10% recovered post-consumer fiber.