Halfwidth and Fullwidth Forms

Range: FF00-FFEF

This file contains an excerpt from the character code tables and list of character names for *The Unicode Standard. Version 6.3*

This file may be changed at any time without notice to reflect errata or other updates to the Unicode Standard. See http://www.unicode.org/errata/ for an up-to-date list of errata.

See http://www.unicode.org/charts/ for access to a complete list of the latest character code charts.

See http://www.unicode.org/charts/PDF/Unicode-6.3/ for charts showing only the characters added in Unicode 6.3.

See http://www.unicode.org/Public/6.3.0/charts/ for a complete archived file of character code charts for Unicode 6.3.

Disclaimer

These charts are provided as the online reference to the character contents of the Unicode Standard, Version 6.3 but do not provide all the information needed to fully support individual scripts using the Unicode Standard. For a complete understanding of the use of the characters contained in this file, please consult the appropriate sections of The Unicode Standard, Version 6.3, online at http://www.unicode.org/versions/Unicode6.3.0/, as well as Unicode Standard Annexes #9, #11, #14, #15, #24, #29, #31, #34, #38, #41, #42, #44, and #45, the other Unicode Technical Reports and Standards, and the Unicode Character Database, which are available online.

See http://www.unicode.org/ucd/ and http://www.unicode.org/reports/

A thorough understanding of the information contained in these additional sources is required for a successful implementation.

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See http://www.unicode.org/charts/fonts.html for a list.

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See http://www.unicode.org/pending/pending.html and http://www.unicode.org/alloc/Pipeline.html.

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	FF0	FF1	FF2	FF3	FF4	FF5	FF6	FF7	FF8	FF9	FFA	FFB	FFC	FFD	FFE
0		O FF10	<u>a</u>	P FF30	FF40	p FF50)) FF60	FF70	FF80	FF90	HW HF	ら FFBO			¢ FFE0
1	FF01	1	A FF21	Q FF31	a FF41	q FF51	O FF61	<i>F</i> F71	FF81	L FF91	T FFA1	☐ FFB1			${\mathfrak L}_{_{FFE1}}$
2	W FF02	2	B	R FF32	b	r FF52	FF62	FF72)) FF82	FF92	77 FFA2	日 FFB2	FFC2	JL FFD2	FFE2
3	## FF03	3 FF13	C FF23	S FF33	C FF43	S FF53	FF63	ウ FF73	テ FF83	于 FF93	T), FFA3	HH FFB3	FFC3	FFD3	FFE3
4	\$ FF04	4	D FF24	T	d FF44	t FF54	FF64	I FF74	FF84	FF94	L FFA4	∐∕ FFB4	FFC4	T- FFD4	 FFE4
5	O/O FF05	5 FF15	E FF25	U FF35	e FF45	u FF55	FF65	才 FF75	ナ FF85	ユ FF95	UX FFA5	入 FFB5	FFC5	T] FFD5	¥ FFE5
6	& FF06	6 FF16	FF26	V FF36	$_{\scriptscriptstyle{FF46}}$	V FF56	7 FF66	力 FF76	FF86	FF96	JÖ FFA6	从 FFB6	FFC6	FFD6	₩ FFE6
7	▼ FF07	7 FF17	G FF27	W FF37	g FF47	W FF57	T FF67	‡ FF77	X FF87	ラ FF97	☐ FFA7) FFB7	FFC7	FFD7	
8	FF08	8 FF18	H FF28	X FF38	h FF48	X FF58	₹ FF68	<u>ク</u>	ネ	J) FF98	TT FFA8	大 FFB8			FFE8
9) FF09	9 FF19	I FF29	Y FF39	i FF49	y FF59	ウ FF69	ケ FF79	FF89	JV FF99	Z FFA9	FFB9			← FFE9
Α	* FF0A	• • FF1A	J FF2A	Z FF3A	j FF4A	Z FF5A	I FF6A	コ FF7A	/\ FF8A	V FF9A	刀 FFAA	文 FFBA	FFCA	FFDA	FFEA
В	FF0B	• • • FF1B	K FF2B	FF3B	k FF4B	{ FF5B	オ FF6B	ナ FF7B	FF8B	☐ FF9B	EFAB	구 FFBB	FFCB	FFDB	→ FFEB
С	9 FF0C	<pre>FF1C</pre>	L FF2C	FF3C	l FF4C	FF5C	† FF6C	FF7C	7 FF8C	J FF9C	出 FFAC	E FFBC		FFDC	FFEC
D	FF0D	FF1D	M	FF3D	m FF4D	} FF5D	ユ FF6D	ス FF7D	FF8D	FF9D	弘 FFAD	∏ FFBD	↓ FFCD		FFED
Ε	• FF0E	> FF1E	N FF2E	FF3E	n FF4E	~ FF5E	I FF6E	t FF7E	术 FF8E	FF9E	王 FFAE	FFBE	내 FFCE		FFEE
F	FF0F	? FF1F	O FF2F	FF3F	O FF4F	((ツ FF6F) FF7F	₹ FF8F	o FF9F	EI FFAF] FFCF		

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Fullw	idth	ASCII variants	FF1E	>	FULLWIDTH GREATER-THAN SIGN
See A	SCILO	020 - 007E			≈ <wide> 003E ></wide>
FF01	!	FULLWIDTH EXCLAMATION MARK	FF1F	?	FULLWIDTH QUESTION MARK ≈ <wide> 003F?</wide>
FF02	v	≈ <wide> 0021! FULLWIDTH QUOTATION MARK</wide>	FF20	@	FULLWIDTH COMMERCIAL AT ≈ <wide> 0040 @</wide>
FF03	#	≈ <wide> 0022 " FULLWIDTH NUMBER SIGN</wide>	FF21	A	FULLWIDTH LATIN CAPITAL LETTER A ≈ <wide> 0041 A</wide>
FF04	\$	≈ <wide> 0023 # FULLWIDTH DOLLAR SIGN</wide>	FF22	В	FULLWIDTH LATIN CAPITAL LETTER B ≈ <wide> 0042 B</wide>
FF05	%	≈ <wide> 0024 \$ FULLWIDTH PERCENT SIGN</wide>	FF23	С	FULLWIDTH LATIN CAPITAL LETTER C ≈ <wide> 0043 C</wide>
FF06	&	≈ <wide> 0025 % FULLWIDTH AMPERSAND</wide>	FF24	D	FULLWIDTH LATIN CAPITAL LETTER D ≈ <wide> 0044 D</wide>
FF07	•	≈ <wide> 0026 & FULLWIDTH APOSTROPHE</wide>	FF25	Е	FULLWIDTH LATIN CAPITAL LETTER E ≈ <wide> 0045 E</wide>
FF08	(≈ <wide> 0027 ' FULLWIDTH LEFT PARENTHESIS</wide>	FF26	F	
FF09)	≈ <wide> 0028 (FULLWIDTH RIGHT PARENTHESIS</wide>	FF27	G	FULLWIDTH LATIN CAPITAL LETTER G ≈ <wide> 0047 G</wide>
FF0A	*	≈ <wide> 0029) FULLWIDTH ASTERISK</wide>	FF28	Н	FULLWIDTH LATIN CAPITAL LETTER H ≈ <wide> 0048 H</wide>
FF0B	+	≈ <wide> 002A * FULLWIDTH PLUS SIGN</wide>	FF29	Ι	FULLWIDTH LATIN CAPITAL LETTER I ≈ <wide> 0049 I</wide>
FF0C	,	≈ <wide> 002B + FULLWIDTH COMMA</wide>	FF2A	J	
		• in Chinese, indicates a pause → 3001 、 ideographic comma ≈ <wide> 002C ,</wide>	FF2B	K	FULLWIDTH LATIN CAPITAL LETTER K \approx <wide> 004B K</wide>
FF0D	_		FF2C	L	FULLWIDTH LATIN CAPITAL LETTER L \approx <wide> 004C L</wide>
FF0E	•	FULLWIDTH FULL STOP ≈ <wide> 002E.</wide>	FF2D	M	FULLWIDTH LATIN CAPITAL LETTER M \approx <wide> 004D M</wide>
FF0F	/	~ < wide> 002L. FULLWIDTH SOLIDUS ≈ <wide> 002F /</wide>	FF2E	N	FULLWIDTH LATIN CAPITAL LETTER N \approx <wide> 004E N</wide>
FF10	О	FULLWIDTH DIGIT ZERO ≈ <wide> 0030 0</wide>	FF2F	Ο	FULLWIDTH LATIN CAPITAL LETTER O ≈ <wide> 004F O</wide>
FF11	1		FF30	Р	FULLWIDTH LATIN CAPITAL LETTER P \approx <wide> 0050 P</wide>
FF12	2	FULLWIDTH DIGIT TWO ≈ <wide> 0032 2</wide>	FF31	Q	FULLWIDTH LATIN CAPITAL LETTER Q \approx <wide> 0051 Q</wide>
FF13	3	FULLWIDTH DIGIT THREE ≈ <wide> 0033 3</wide>	FF32		FULLWIDTH LATIN CAPITAL LETTER R \approx <wide> 0052 R</wide>
FF14	4	FULLWIDTH DIGIT FOUR ≈ <wide> 0034 4</wide>	FF33		FULLWIDTH LATIN CAPITAL LETTER S \approx <wide> 0053 S</wide>
FF15	5	FULLWIDTH DIGIT FIVE ≈ <wide> 0035 5</wide>	FF34		FULLWIDTH LATIN CAPITAL LETTER T \approx <wide> 0054 T</wide>
FF16	6		FF35		FULLWIDTH LATIN CAPITAL LETTER U \approx <wide> 0055 U</wide>
FF17	7	FULLWIDTH DIGIT SEVEN ≈ <wide> 0037 7</wide>	FF36		FULLWIDTH LATIN CAPITAL LETTER V \approx <wide> 0056 V</wide>
FF18	8	FULLWIDTH DIGIT EIGHT ≈ <wide> 0038 8</wide>	FF37		FULLWIDTH LATIN CAPITAL LETTER W \approx <wide> 0057 W</wide>
FF19	9	FULLWIDTH DIGIT NINE ≈ <wide> 0039 9</wide>	FF38		FULLWIDTH LATIN CAPITAL LETTER X \approx <wide> 0058 X</wide>
FF1A	:	FULLWIDTH COLON ≈ <wide> 003A:</wide>	FF39		FULLWIDTH LATIN CAPITAL LETTER Y \approx <wide> 0059 Y</wide>
FF1B	;	FULLWIDTH SEMICOLON ≈ <wide> 003B;</wide>	FF3A		FULLWIDTH LATIN CAPITAL LETTER Z \approx <wide> 005A Z</wide>
FF1C	<	FULLWIDTH LESS-THAN SIGN ≈ <wide> 003C <</wide>	FF3B		FULLWIDTH LEFT SQUARE BRACKET ≈ <wide> 005B [</wide>
FF1D	=	FULLWIDTH EQUALS SIGN ≈ <wide> 003D =</wide>	FF3C	\	FULLWIDTH REVERSE SOLIDUS ≈ <wide> 005C \</wide>

FF3D]	FULLWIDTH RIGHT SQUARE BRACKET	FF5C		FULLWIDTH VERTICAL LINE
FF3E	^	≈ <wide> 005D] FULLWIDTH CIRCUMFLEX ACCENT</wide>	FF5D	}	≈ <wide> 007C FULLWIDTH RIGHT CURLY BRACKET</wide>
1136		≈ <wide> 005E ^</wide>	1130	J	≈ <wide> 007D }</wide>
FF3F	_	FULLWIDTH LOW LINE	FF5E	\sim	FULLWIDTH TILDE
		≈ <wide> 005F _</wide>			≈ <wide> 007E ~</wide>
FF40	`	FULLWIDTH GRAVE ACCENT	Fullwi	idth	brackets
		≈ <wide> 0060`</wide>	FF5F		FULLWIDTH LEFT WHITE PARENTHESIS
FF41	a	FULLWIDTH LATIN SMALL LETTER A		((• the most commonly occurring glyph variant
FF42	b	≈ <wide> 0061 a FULLWIDTH LATIN SMALL LETTER B</wide>			looks like doubled parentheses
ΓΓ 4 Ζ	D	≈ <wide> 0062 b</wide>			→ 2E28 (left double parenthesis
FF43	С	FULLWIDTH LATIN SMALL LETTER C	FF60))	≈ <wide> 2985 (</wide>
		\approx <wide> 0063 c</wide>	FFOU	<i>))</i>	FULLWIDTH RIGHT WHITE PARENTHESIS ≈ <wide> 2986)</wide>
FF44	d	FULLWIDTH LATIN SMALL LETTER D	11-16	ما 4 ام د	, and the second se
		\approx <wide> 0064 d</wide>			CJK punctuation
FF45	е	FULLWIDTH LATIN SMALL LETTER E		-	nctuation 3000 - 303F
FF46	f	≈ <wide> 0065 e</wide>	FF61	0	HALFWIDTH IDEOGRAPHIC FULL STOP ≈ <narrow> 3002 。</narrow>
FF40	1	FULLWIDTH LATIN SMALL LETTER F ≈ <wide> 0066 f</wide>	FF62	Γ	HALFWIDTH LEFT CORNER BRACKET
FF47	g	FULLWIDTH LATIN SMALL LETTER G	1102		≈ <narrow> 300C</narrow>
	0	\approx <wide> 0067 g</wide>	FF63	1	
FF48	h	FULLWIDTH LATIN SMALL LETTER H		_	≈ <narrow> 300D</narrow>
		\approx <wide> 0068 h</wide>	FF64	`	HALFWIDTH IDEOGRAPHIC COMMA
FF49	i	FULLWIDTH LATIN SMALL LETTER I			≈ <narrow> 3001 、</narrow>
4 A		\approx <wide> 0069 i</wide>	Halfw	idth	Katakana variants
FF4A	j	FULLWIDTH LATIN SMALL LETTER J	See Ka	taka	na 30A0 - 30FF
FF4B	1~	≈ <wide> 006A j FULLWIDTH LATIN SMALL LETTER K</wide>	FF65	•	HALFWIDTH KATAKANA MIDDLE DOT
טדוו	17	≈ <wide> 006B k</wide>			≈ <narrow> 30FB •</narrow>
FF4C	1	FULLWIDTH LATIN SMALL LETTER L	FF66	ヲ	HALFWIDTH KATAKANA LETTER WO
		≈ <wide> 006C 1</wide>	EE67	_	≈ <narrow> 30F2 ヲ</narrow>
FF4D	m	FULLWIDTH LATIN SMALL LETTER M	FF67	7	HALFWIDTH KATAKANA LETTER SMALL A ≈ <narrow> 30A1 ア</narrow>
		\approx <wide> 006D m</wide>	FF68	1	HALFWIDTH KATAKANA LETTER SMALL I
FF4E	n	FULLWIDTH LATIN SMALL LETTER N	1100	-1	≈ <narrow> 30A3 イ</narrow>
FF4F	0	≈ <wide> 006E n FULLWIDTH LATIN SMALL LETTER O</wide>	FF69	ゥ	HALFWIDTH KATAKANA LETTER SMALL U
1171	O	\approx <wide> 006F o</wide>			≈ <narrow> 30A5 ウ</narrow>
FF50	р	FULLWIDTH LATIN SMALL LETTER P	FF6A	I	HALFWIDTH KATAKANA LETTER SMALL E
	_	\approx <wide> 0070 p</wide>	FFCD	,	≈ <narrow> 30A7 ±</narrow>
FF51	q	FULLWIDTH LATIN SMALL LETTER Q	FF6B	オ	HALFWIDTH KATAKANA LETTER SMALL O ≈ <narrow> 30A9 才</narrow>
 0		\approx <wide> 0071 q</wide>	FF6C	þ	
FF52	r	FULLWIDTH LATIN SMALL LETTER R	1100	1	≈ <narrow> 30E3 ヤ</narrow>
FF53	S	≈ <wide> 0072 r FULLWIDTH LATIN SMALL LETTER S</wide>	FF6D	ユ	HALFWIDTH KATAKANA LETTER SMALL YU
1100	3	\approx <wide> 0073 s</wide>			≈ <narrow> 30E5 ユ</narrow>
FF54	t	FULLWIDTH LATIN SMALL LETTER T	FF6E	3	HALFWIDTH KATAKANA LETTER SMALL YO
		\approx <wide> 0074 t</wide>			≈ <narrow> 30E7 ∃</narrow>
FF55	u	FULLWIDTH LATIN SMALL LETTER U	FF6F	ツ	HALFWIDTH KATAKANA LETTER SMALL TU ≈ <narrow> 30C3 "Y</narrow>
		\approx <wide> 0075 u</wide>	FF70	_	HALFWIDTH KATAKANA-HIRAGANA
FF56	V	FULLWIDTH LATIN SMALL LETTER V	1170		PROLONGED SOUND MARK
FF57	337	≈ <wide> 0076 v FULLWIDTH LATIN SMALL LETTER W</wide>			≈ <narrow> 30FC ─</narrow>
1131	VV	≈ <wide> 0077 w</wide>	FF71	ア	
FF58	х	FULLWIDTH LATIN SMALL LETTER X		,	≈ <narrow> 30A2 \(\tau \)</narrow>
		\approx <wide> 0078 x</wide>	FF72	1	HALFWIDTH KATAKANA LETTER I
FF59	У	FULLWIDTH LATIN SMALL LETTER Y	FF73	ゥ	≈ <narrow> 30A4 1′ HALFWIDTH KATAKANA LETTER U</narrow>
		≈ <wide> 0079 y</wide>	1113)	≈ <narrow> 30A6 ウ</narrow>
FF5A	Z	FULLWIDTH LATIN SMALL LETTER Z	FF74	I	HALFWIDTH KATAKANA LETTER E
FF5B	ſ	≈ <wide> 007A z FULLWIDTH LEFT CURLY BRACKET</wide>	•		≈ <narrow> 30A8 エ</narrow>
רויטם	l	≈ <wide> 007B {</wide>	FF75	オ	HALFWIDTH KATAKANA LETTER O
		ander ours (≈ <narrow> 30AA オ</narrow>

FF76	力	HALFWIDTH KATAKANA LETTER KA	FF95	ユ	HALFWIDTH KATAKANA LETTER YU
		≈ <narrow>30AB力</narrow>			≈ <narrow> 30E6 ユ</narrow>
FF77	キ	HALFWIDTH KATAKANA LETTER KI	FF96	E	HALFWIDTH KATAKANA LETTER YO
		≈ <narrow> 30AD キ</narrow>			≈ <narrow> 30E8 ∃</narrow>
FF78	ク	HALFWIDTH KATAKANA LETTER KU	FF97	ラ	HALFWIDTH KATAKANA LETTER RA
		≈ <narrow> 30AF ク</narrow>			≈ <narrow> 30E9 ラ</narrow>
FF79	ケ	HALFWIDTH KATAKANA LETTER KE	FF98	IJ	HALFWIDTH KATAKANA LETTER RI
		≈ <narrow> 30B1 ケ</narrow>			≈ <narrow>30EA IJ</narrow>
FF7A	コ	HALFWIDTH KATAKANA LETTER KO	FF99	IV	HALFWIDTH KATAKANA LETTER RU
11171	-	≈ <narrow> 30B3 ⊐</narrow>	1100	,•	≈ <narrow> 30EB /V</narrow>
FF7B	H	HALFWIDTH KATAKANA LETTER SA	FF9A	ν	HALFWIDTH KATAKANA LETTER RE
1176	9	≈ < narrow> 30B5 サ	113/	V	≈ <narrow> 30EC V</narrow>
FF7C	37	HALFWIDTH KATAKANA LETTER SI	FF9B	П	HALFWIDTH KATAKANA LETTER RO
FF1G	シ		LLAD	μ	
CC7D	7	≈ <narrow> 30B7 >></narrow>	FFOC	п	≈ <narrow> 30ED □</narrow>
FF7D	ス	HALFWIDTH KATAKANA LETTER SU	FF9C	ワ	HALFWIDTH KATAKANA LETTER WA
	l.	≈ <narrow> 30B9 ス</narrow>		.	≈ <narrow> 30EF ワ</narrow>
FF7E	t	HALFWIDTH KATAKANA LETTER SE	FF9D	ン	HALFWIDTH KATAKANA LETTER N
		≈ <narrow> 30BB セ</narrow>			≈ <narrow> 30F3 ン</narrow>
FF7F	ソ	HALFWIDTH KATAKANA LETTER SO	FF9E		HALFWIDTH KATAKANA VOICED SOUND MARK
		≈ <narrow> 30BD ソ</narrow>			≈ <narrow> 3099 ັ</narrow>
FF80	Þ	HALFWIDTH KATAKANA LETTER TA	FF9F		HALFWIDTH KATAKANA SEMI-VOICED SOUND
		≈ <narrow> 30BF タ</narrow>			MARK
FF81	Ŧ	HALFWIDTH KATAKANA LETTER TI			≈ <narrow> 309A °</narrow>
		≈ <narrow>30C1 チ</narrow>	Halfw	ridth	Hangul variants
FF82	ッ	HALFWIDTH KATAKANA LETTER TU			_
		≈ <narrow> 30C4 ツ</narrow>			l Compatibility Jamo 3130 - 318F
FF83	テ	HALFWIDTH KATAKANA LETTER TE	FFA0	HW HF	HALFWIDTH HANGUL FILLER
	,	≈ <narrow> 30C6 テ</narrow>			≈ <narrow> 3164 HF</narrow>
FF84	}	HALFWIDTH KATAKANA LETTER TO	FFA1	٦	HALFWIDTH HANGUL LETTER KIYEOK
1101	'	≈ <narrow> 30C8 }</narrow>			≈ <narrow> 3131 ¬</narrow>
FF85	ナ	HALFWIDTH KATAKANA LETTER NA	FFA2	77	HALFWIDTH HANGUL LETTER SSANGKIYEOK
1100	,	≈ < narrow> 30CA ナ			≈ <narrow> 3132 TT</narrow>
FF86	1	HALFWIDTH KATAKANA LETTER NI	FFA3	7),	HALFWIDTH HANGUL LETTER KIYEOK-SIOS
1100	_	≈ <narrow> 30CB ==</narrow>			≈ <narrow> 3133 7\</narrow>
FF87	7		FFA4	L	HALFWIDTH HANGUL LETTER NIEUN
FF0/	Z	HALFWIDTH KATAKANA LETTER NU			≈ <narrow> 3134 ∟</narrow>
FF00	4	≈ <narrow> 30CC ヌ</narrow>	FFA5	lχ	HALFWIDTH HANGUL LETTER NIEUN-CIEUC
FF88	ネ	HALFWIDTH KATAKANA LETTER NE			≈ <narrow> 3135 \texts</narrow>
	,	≈ <narrow> 30CD ネ</narrow>	FFA6	là	HALFWIDTH HANGUL LETTER NIEUN-HIEUH
FF89)	HALFWIDTH KATAKANA LETTER NO			≈ <narrow> 3136 ເຮັ</narrow>
		≈ <narrow> 30CE /</narrow>	FFA7	Е	HALFWIDTH HANGUL LETTER TIKEUT
FF8A	7)	HALFWIDTH KATAKANA LETTER HA	1170	_	≈ <narrow> 3137 □</narrow>
		≈ <narrow> 30CF /></narrow>	FFA8	α	
FF8B	と	HALFWIDTH KATAKANA LETTER HI	11710	VC	≈ <narrow> 3138 ™</narrow>
		≈ <narrow> 30D2 Ľ</narrow>	FFA9	근	
FF8C	フ	HALFWIDTH KATAKANA LETTER HU	1173	L	≈ < narrow> 3139 ਦ
		≈ <narrow> 30D5 フ</narrow>	FFAA	귄	
FF8D	\wedge	HALFWIDTH KATAKANA LETTER HE	FFAA	r1	HALFWIDTH HANGUL LETTER RIEUL-KIYEOK
		≈ <narrow> 30D8 ∕</narrow>	FFAD		≈ <narrow> 313A ₹1</narrow>
FF8E	ホ	HALFWIDTH KATAKANA LETTER HO	FFAB	211	HALFWIDTH HANGUL LETTER RIEUL-MIEUM
		≈ <narrow>30DB</narrow>			≈ <narrow> 313B ਟ⊔</narrow>
FF8F	7	HALFWIDTH KATAKANA LETTER MA	FFAC	甜	HALFWIDTH HANGUL LETTER RIEUL-PIEUP
		≈ <narrow> 30DE ♥</narrow>			≈ <narrow> 313C 甜</narrow>
FF90	3	HALFWIDTH KATAKANA LETTER MI	FFAD	以	HALFWIDTH HANGUL LETTER RIEUL-SIOS
	`	≈ <narrow> 30DF €</narrow>			≈ <narrow> 313D 改</narrow>
FF91	A	HALFWIDTH KATAKANA LETTER MU	FFAE	歪	HALFWIDTH HANGUL LETTER RIEUL-THIEUTH
1131	-	≈ <narrow> 30E0 △</narrow>			≈ <narrow> 313E ₹E</narrow>
FF92	X	HALFWIDTH KATAKANA LETTER ME	FFAF	缸	HALFWIDTH HANGUL LETTER RIEUL-PHIEUPH
1.127	Α,				≈ <narrow> 313F</narrow>
FF02	т.	≈ <narrow> 30E1 ≯</narrow>	FFB0	랴	HALFWIDTH HANGUL LETTER RIEUL-HIEUH
FF93	Ŧ	HALFWIDTH KATAKANA LETTER MO			≈ <narrow> 3140 ಡ</narrow>
FF0.4	٦,	≈ <narrow> 30E2 ₹</narrow>	FFB1		HALFWIDTH HANGUL LETTER MIEUM
FF94	ヤ	HALFWIDTH KATAKANA LETTER YA			≈ <narrow> 3141 □</narrow>
		≈ <narrow> 30E4 ヤ</narrow>			

FFB2 1	HALFWIDTH HANGUL LETTER PIEUP ≈ <narrow> 3142 ㅂ</narrow>	FFD4 ↑ HALFWIDTH HANGUL LETTER WEO ≈ <narrow> 315D ⊤-}</narrow>	
FFB3 H	HALFWIDTH HANGUL LETTER SSANGPIEUP	FFD5 ∄ HALFWIDTH HANGUL LETTER WE	
FFB4 🕏		≈ <narrow> 315E 1→ FFD6 1 HALFWIDTH HANGUL LETTER WI</narrow>	
FFB5 A		≈ <narrow> 315F ¬↑ FFD7 HALFWIDTH HANGUL LETTER YU</narrow>	
FFB6 从		≈ <narrow> 3160 ∏ FFD8</narrow>	
FFB7 0		FFD9 Square FFD9 Square FFDA - HALFWIDTH HANGUL LETTER EU	
FFB8 X		≈ <narrow> 3161 — FFDB → HALFWIDTH HANGUL LETTER YI</narrow>	
FFB9 🛪		≈ <narrow> 3162 → FFDC</narrow>	
FFBA x		≈ <narrow> 3163] Fullwidth symbol variants</narrow>	
	≈ <narrow>314A 六</narrow>	See Latin-1 00A0 - 00FF	
FFBB a	HALFWIDTH HANGUL LETTER KHIEUKH ≈ <narrow> 314B =1</narrow>	FFE0 ¢ FULLWIDTH CENT SIGN	
FFBC E	HALFWIDTH HANGUL LETTER THIEUTH ≈ <narrow> 314C</narrow>	≈ <wide> 00A2 ¢ FFE1 £ FULLWIDTH POUND SIGN</wide>	
FFBD ፲	HALFWIDTH HANGUL LETTER PHIEUPH ≈ <narrow> 314D 並</narrow>	\approx <wide> 00A3 £ FFE2 ¬ FULLWIDTH NOT SIGN</wide>	
FFBE ŏ	HALFWIDTH HANGUL LETTER HIEUH ≈ <narrow> 314E ゔ</narrow>	FFE3 ≈ <wide> 00AC ¬ FULLWIDTH MACRON</wide>	
FFBF 🔯	<reserved></reserved>	 sometimes treated as fullwidth overl 	ine
		→ 203E - overline	
FFC0	<reserved></reserved>	≈ <wide> 00AF</wide>	
FFC1	<reserved></reserved>		
FFC2	HALFWIDTH HANGUL LETTER A		
	≈ <narrow> 314F }-</narrow>	≈ <wide> 00A6 ¦</wide>	
FFC3	HALFWIDTH HANGUL LETTER AE	FFE5 ¥ FULLWIDTH YEN SIGN	
	≈ <narrow> 3150 }</narrow>	≈ <wide> 00A5¥</wide>	
FFC4 1.		FFE6 W FULLWIDTH WON SIGN	
FFC4		≈ <wide> 20A9 ₩</wide>	
	≈ <narrow> 3151 }</narrow>		
FFC5	HALFWIDTH HANGUL LETTER YAE	Halfwidth symbol variants	
	≈ <narrow> 3152 🛱</narrow>	FFE8 HALFWIDTH FORMS LIGHT VERTICAL	_
FFC6	HALFWIDTH HANGUL LETTER EO	≈ <narrow> 2502</narrow>	
	≈ <narrow> 3153</narrow>	FFE9 ← HALFWIDTH LEFTWARDS ARROW	
FFC7	,	≈ <narrow> 2190 ←</narrow>	
"	≈ <narrow> 3154 - </narrow>	FFEA ↑ HALFWIDTH UPWARDS ARROW	
FFC8	<reserved></reserved>	≈ <narrow> 2191 ↑</narrow>	
	<reserved></reserved>		
		FFEB → HALFWIDTH RIGHTWARDS ARROW	
FFCA	HALFWIDTH HANGUL LETTER YEO	≈ <narrow> 2192 →</narrow>	
	≈ <narrow> 3155 =</narrow>	FFEC ↓ HALFWIDTH DOWNWARDS ARROW	
FFCB 🗐	HALFWIDTH HANGUL LETTER YE	≈ <narrow> 2193↓</narrow>	
	≈ <narrow> 3156 ╡</narrow>	FFED ■ HALFWIDTH BLACK SQUARE	
FFCC 1	HALFWIDTH HANGUL LETTER O	≈ <narrow> 25A0 ■</narrow>	
	≈ <narrow> 3157 ⊥</narrow>	FFEE O HALFWIDTH WHITE CIRCLE	
FFCD 과		≈ <narrow> 25CB O</narrow>	
TT CD 4		≈ < ridifow > 25Cb O	
"	≈ <narrow> 3158 →</narrow>		
FFCE 내			
	≈ <narrow> 3159 내</narrow>		
FFCF 1			
'1	≈ <narrow> 315A 긔</narrow>		
EEDU 🐼	· ·		
FFD0			
FFD1			
FFD2 1	HALFWIDTH HANGUL LETTER YO		
	≈ <narrow> 315B ⊥L</narrow>		
FFD3 ⊤	HALEWIDTH HANGUL LETTER U		

FFD3 ↑ HALFWIDTH HANGUL LETTER U ≈ <narrow> 315C ↑