CJK Symbols and Punctuation Range: 3000–303F

This file contains an excerpt from the character code tables and list of character names for the Unicode Standard, last updated for *The Unicode Standard, Version 4.0.*

This file may be updated as necessary to reflect errata without notice. For an up-to-date list of errata, see *http://www.unicode.org/errata/*

Disclaimer

These charts are provided as the on-line reference to the character contents of the Unicode Standard, Version 4.0 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 excerpt file, please consult the appropriate sections of The Unicode Standard, Version 4.0 (ISBN 0-321-18578-1), as well as Unicode Standard Annexes #9, #11, #14, #15, #24 and #29, the other Unicode Technical Reports and the Unicode Character Database, which are available on-line.

See http://www.unicode.org/Public/UNIDATA/UCD.html and http://www.unicode.org/reports/

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

Fonts

The shapes of the reference glyphs used in these code charts are not prescriptive. Considerable variation is to be expected in actual fonts. The particular fonts used in these charts were provided to the Unicode Consortium by a number of different font designers, who own the rights to the fonts.

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

Terms of Use

You may freely use these code charts for personal or internal business uses only. You may not incorporate them either wholly or in part into any product or publication, or otherwise distribute them without express written permission from the Unicode Consortium. However, you are welcome to provide links to these charts.

The fonts and font data used in production of these Code Charts may NOT be extracted or otherwise used in any commercial product without permission or license granted by the typeface owner(s).

The information in this file may be updated from time to time. The Unicode Consortium is not liable for errors or omissions in this excerpt file or the standard itself. Information on characters added to the Unicode Standard since the publication of Version 4.0 as well as on characters currently being considered for addition to the Unicode Standard can be found on the Unicode web site.

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

Copyright © 1991-2003 Unicode, Inc. All rights reserved.

	300	301	302	303
0	I D SP	ľ	J	~~
	3000	3010	3020	3030
1	`			\langle
	3001	3011	3021	3031
2	0	T		ぐ
	3002	3012	3022	3032
3	IJ			1
	3003	3013	3023	3033
4	(r)	ſ	X	/>
	3004	3014	3024	3034
5	々	٦	幺	$\mathbf{\lambda}$
	3005	ر 3015	3025	3 035
6	\sim	17	<u> </u>	(च)
	3006	لم 3016	3026	3036
7	\bigcirc	7	_ <u>_</u>	ХХ
	3007	لا 3017	3027	^^ 3037
8	/	ſ		
	3008	3018 T	3028	3038
9	\rangle	∥	X	
	3009	3019	3029	3039
А			्	卅
	300A	301A	302A	303A
В	\rangle		े	ξ
	300B	301B	302B	303B
С	Γ	\sim	്	П
	300C	301C	302C	303C
D		"	୍ଦ	\sim
	 300D	301D	·o 302D	303D
E	ſ	//		
	1 300E	301E	• 🔅 302E	
F	Π			∇
		//	•ः 2025	
	300F	301F	302F	303F

The Unicode Standard 4.0, Copyright © 1991–2003, Unicode, Inc. All rights reserved.

CJK symbols and punctuation

	-	-		
3000	I D SP	IDEOGRAPHIC SPACE		
		$\rightarrow 0020$ space		
		≈ <wide> 0020 [\$P]</wide>		
3001	`	IDEOGRAPHIC COMMA		
		\rightarrow 002C , comma		
3002	0	IDEOGRAPHIC FULL STOP		
		\rightarrow 002E . full stop		
3003]]	DITTO MARK		
		\rightarrow 2033 " double prime		
3004	(\mathbf{r})	JAPANESE INDUSTRIAL STANDARD		
		SYMBOL		
3005	々	IDEOGRAPHIC ITERATION MARK		
3006	X	IDEOGRAPHIC CLOSING MARK		
3007	\bigcirc	IDEOGRAPHIC NUMBER ZERO		
		\rightarrow 20DD \odot combining enclosing circle		
		\rightarrow 25CB \bigcirc white circle		
		\rightarrow 25EF \bigcirc large circle		
CJK angle brackets				

3008 〈 LEFT ANGLE BRACKET

- \rightarrow 003C < less-than sign
 - \rightarrow 2039 < single left-pointing angle quotation 3 mark
 - \rightarrow 2329 \langle left-pointing angle bracket
 - \rightarrow 27E8 \langle mathematical left angle bracket

3009 > RIGHT ANGLE BRACKET

- $\rightarrow 003E > \text{greater-than sign}$
 - \rightarrow 203A > single right-pointing angle quotation mark
 - \rightarrow 232A \rangle right-pointing angle bracket
 - \rightarrow 27E9 \rangle mathematical right angle bracket
- 300A 《 LEFT DOUBLE ANGLE BRACKET → 00AB « left-pointing double angle quotation mark
 - \rightarrow 27EA « mathematical left double angle bracket
- 300B » RIGHT DOUBLE ANGLE BRACKET
 - → 00BB » right-pointing double angle quotation mark
 - → 27EB » mathematical right double angle bracket

CJK corner brackets

The CJK corner brackets, which function as quotation marks, are not recommended for general-purpose corner brackets. See the ceiling and floor characters, instead.

- 300C $\[\] LEFT CORNER BRACKET \\ \rightarrow 2308 \[\] left ceiling \]$
- 300D J RIGHT CORNER BRACKET • used as quotation marks → 230B J right floor
- 300E
 LEFT WHITE CORNER BRACKET
- 300F I RIGHT WHITE CORNER BRACKET • used as quotation marks

CJK brackets

- 3010 【 LEFT BLACK LENTICULAR BRACKET
- 3011] RIGHT BLACK LENTICULAR
 - BRACKET

CJK symbols

- 3012 $\overline{\pm}$ POSTAL MARK
- 3013 🔳 GETA MARK
 - substitute for ideograph not in font

CJK brackets

- 3014 [LEFT TORTOISE SHELL BRACKET
- 3015] RIGHT TORTOISE SHELL BRACKET
- 3016 [LEFT WHITE LENTICULAR BRACKET
- 3017] RIGHT WHITE LENTICULAR BRACKET
- 3018 [LEFT WHITE TORTOISE SHELL BRACKET
- 3019] RIGHT WHITE TORTOISE SHELL BRACKET
- 301A [LEFT WHITE SQUARE BRACKET = left abstract syntax bracket
- 301B] RIGHT WHITE SQUARE BRACKET = right abstract syntax bracket

CJK symbols and punctuation

- 301C ~ WAVE DASH
 This character was encoded to match JIS C 6226-1978 1-33 "wave dash". Subsequent revisions of the JIS standard and industry practice have settled on JIS 1-33 as being the fullwidth tilde character.
 - \rightarrow 3030 \sim wavy dash
 - ightarrow FF5E \sim fullwidth tilde
- 301D W REVERSED DOUBLE PRIME QUOTATION MARK
 - sometimes depicted as double prime quotation mark
 - \rightarrow 201C " left double quotation mark
 - \rightarrow 2036 " reversed double prime
- 301E *"* DOUBLE PRIME QUOTATION MARK • this is a mistaken analogue to 201D ";
 - this is a mistaken analogu
 - 301F " is preferred $\rightarrow 201D$ " right double quotation mark
 - \rightarrow 201D right double quotation mark
 - \rightarrow 2033 " double prime
- 301F // LOW DOUBLE PRIME QUOTATION MARK
 - may be depicted as low inverse double prime quotation mark
- 3020 👼 POSTAL MARK FACE

Suzhou numerals

The Suzhou numerals (Chinese su1zhou1ma3zi) are special numeric forms used by traders to display the prices of goods. The use of "HANGZHOU" in the names is a misnomer.

- 3021 | HANGZHOU NUMERAL ONE
- 3022 || HANGZHOU NUMERAL TWO

- 3023 Ⅲ HANGZHOU NUMERAL THREE 3024 メ HANGZHOU NUMERAL FOUR
- 3025 & HANGZHOU NUMERAL FIVE
- 3026 HANGZHOU NUMERAL SIX
- $3027 \doteq$ Hangzhou Numeral Seven
- $3028 \doteq HANGZHOU NUMERAL EIGHT$
- 3029 🕱 HANGZHOU NUMERAL NINE

Diacritics

- 302A 。 IDEOGRAPHIC LEVEL TONE MARK
- 302B <▷ IDEOGRAPHIC RISING TONE MARK
 302C <□ IDEOGRAPHIC DEPARTING TONE MARK
- 302D G. IDEOGRAPHIC ENTERING TONE MARK
- 302E ·· HANGUL SINGLE DOT TONE MARK = single dot Bangjeom
- 302F ∶ HANGUL DOUBLE DOT TONE MARK = double dot Bangjeom

Other CJK symbols

- 3030 ~ WAVY DASH
 - \rightarrow 2307 \gtrless wavy line
 - \rightarrow 301C \sim wave dash
- 3031 〈 VERTICAL KANA REPEAT MARK
- 3032 〈 VERTICAL KANA REPEAT WITH VOICED SOUND MARK
 - the preceding two semantic characters are preferred to the following three glyphic forms
- 3033 / VERTICAL KANA REPEAT MARK UPPER HALF
- 3034 /* VERTICAL KANA REPEAT WITH VOICED SOUND MARK UPPER HALF
 the preceding two are glyphs used in conjunction with the following glyph
- 3035 VERTICAL KANA REPEAT MARK LOWER HALF
- 3036 \bigcirc CIRCLED POSTAL MARK ≈ 3012 $\overline{\top}$ postal mark
- 3037 XX IDEOGRAPHIC TELEGRAPH LINE FEED SEPARATOR SYMBOL

Additional Suzhou numerals

- 3038 + HANGZHOU NUMERAL TEN \approx 5341 +
- 3039 $\ensuremath{\#}$ hangzhou numeral twenty \approx 5344 $\ensuremath{\#}$
- 303A # HANGZHOU NUMERAL THIRTY ≈ 5345 #

Other CJK punctuation

- 303B → VERTICAL IDEOGRAPHIC ITERATION MARK
- 303C 🛛 MASU MARK
 - informal abbreviation for Japanese -masu ending
 - \rightarrow 29C4 $\boxtimes\,$ squared rising diagonal slash

303D \uparrow PART ALTERNATION MARK

• marks the start of a song part in Japanese

Special CJK indicators

These are visibly displayed graphic characters, not invisible formatting controls.

- - INDICATORvisual indicator that the following ideograph is to be taken as a variant of the
- intended character 303F 🛛 IDEOGRAPHIC HALF FILL SPACE
 - visual indicator of a screen space for half of an ideograph

3023