

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, Version 10.0*

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-10.0/> for charts showing only the characters added in Unicode 10.0.
See <http://www.unicode.org/Public/10.0.0/charts/> for a complete archived file of character code charts for Unicode 10.0.

Disclaimer

These charts are provided as the online reference to the character contents of the Unicode Standard, Version 10.0 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 file, please consult the appropriate sections of The Unicode Standard, Version 10.0, online at <http://www.unicode.org/versions/Unicode10.0.0/>, 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.

Fonts

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

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































































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

















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

















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0	 3000	 3010	 3020	 3030
1	 3001	 3011	 3021	 3031
2	 3002	 3012	 3022	 3032
3	 3003	 3013	 3023	 3033
4	 3004	 3014	 3024	 3034
5	 3005	 3015	 3025	 3035
6	 3006	 3016	 3026	 3036
7	 3007	 3017	 3027	 3037
8	 3008	 3018	 3028	 3038
9	 3009	 3019	 3029	 3039
A	 300A	 301A	 302A	 303A
B	 300B	 301B	 302B	 303B
C	 300C	 301C	 302C	 303C
D	 300D	 301D	 302D	 303D
E	 300E	 301E	 302E	 303E
F	 300F	 301F	 302F	 303F

CJK symbols and punctuation







- 3000  IDEOGRAPHIC SPACE
→ 0020  space
≈ <wide> 0020 
- 3001  IDEOGRAPHIC COMMA
• in Chinese, delimits items in a list or series
→ 002C , comma
→ FF0C , fullwidth comma
- 3002  IDEOGRAPHIC FULL STOP
→ 002E . full stop
- 3003  DITTO MARK
→ 2033  double prime
- 3004  JAPANESE INDUSTRIAL STANDARD SYMBOL
- 3005  IDEOGRAPHIC ITERATION MARK
→ 16FE0  tangut iteration mark
- 3006  IDEOGRAPHIC CLOSING MARK
- 3007  IDEOGRAPHIC NUMBER ZERO
→ 20DD  combining enclosing circle
→ 25CB  white circle
→ 25EF  large circle

CJK angle brackets



- 3008  LEFT ANGLE BRACKET
→ 003C  < less-than sign
→ 2039  < single left-pointing angle quotation mark
→ 2329  < left-pointing angle bracket
→ 27E8  < mathematical left angle bracket
- 3009  RIGHT ANGLE BRACKET
→ 003E  > greater-than sign
→ 203A  > single right-pointing angle quotation mark
→ 232A  > right-pointing angle bracket
→ 27E9  > mathematical right angle bracket
- 300A  LEFT DOUBLE ANGLE BRACKET
→ 00AB  << left-pointing double angle quotation mark
→ 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
→ 2308  left ceiling
- 300D  RIGHT CORNER BRACKET
• used as quotation marks
→ 230B  right floor
- 300E  LEFT WHITE CORNER BRACKET
- 300F  RIGHT WHITE CORNER BRACKET
• used as quotation marks

CJK brackets













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

CJK symbols














- 3012  POSTAL MARK
→ 1F3E3  japanese post office

- 3013  GETA MARK
• substitute for ideograph not in font
• editorial convention to represent ideographic lacuna
→ 25A1  white square

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
→ 27EC  mathematical left white tortoise shell bracket
- 3019  RIGHT WHITE TORTOISE SHELL BRACKET
→ 27ED  mathematical right white tortoise shell bracket
- 301A  LEFT WHITE SQUARE BRACKET
= left abstract syntax bracket
→ 27E6  mathematical left white square bracket
- 301B  RIGHT WHITE SQUARE BRACKET
= right abstract syntax bracket
→ 27E7  mathematical right white square bracket

CJK symbols and punctuation

- 301C  WAVE DASH
This character was encoded to match JIS C 6226-1978 1-33 "wave dash".
→ 2053  ~ swung dash
→ 3030  ~ wavy dash
→ FF5E  ~ fullwidth tilde
- 301D  REVERSED DOUBLE PRIME QUOTATION MARK
• sometimes depicted as double prime quotation mark
→ 201C  “ left double quotation mark
→ 2036  “ reversed double prime
- 301E  DOUBLE PRIME QUOTATION MARK
• this is a mistaken analogue to 201D ” ;
301F  “ is preferred
→ 201D  ” right double quotation mark
→ 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  HANGZHOU NUMERAL THREE
- 3024  HANGZHOU NUMERAL FOUR
- 3025  HANGZHOU NUMERAL FIVE
- 3026  HANGZHOU NUMERAL SIX
- 3027  HANGZHOU NUMERAL SEVEN
- 3028  HANGZHOU NUMERAL EIGHT
- 3029  HANGZHOU NUMERAL NINE

Diacritics

- 302A  IDEOGRAPHIC LEVEL TONE MARK
- 302B  IDEOGRAPHIC RISING TONE MARK
- 302C  IDEOGRAPHIC DEPARTING TONE MARK

- 302D ◌◌ IDEOGRAPHIC ENTERING TONE MARK
 302E ◌◌ HANGUL SINGLE DOT TONE MARK
 = single dot Bangjeom
 302F ◌◌ HANGUL DOUBLE DOT TONE MARK
 = double dot Bangjeom

Other CJK punctuation

- 3030 ~ WAVY DASH
 → 2307 ʘ wavy line
 → 301C 〰 wave dash

Kana repeat marks

These characters are only used in vertical writing of Japanese.

- 3031 𑄀 VERTICAL KANA REPEAT MARK
 3032 𑄁 VERTICAL KANA REPEAT WITH VOICED SOUND MARK
 • implemented as glyphs that are two-em tall
 3033 / VERTICAL KANA REPEAT MARK UPPER HALF
 3034 𑄂 VERTICAL KANA REPEAT WITH VOICED SOUND MARK UPPER HALF
 • implemented as glyphs that are one-em tall and that combine with the following character to form ligated two-em glyphs for the complete repeat marks
 3035 𑄃 VERTICAL KANA REPEAT MARK LOWER HALF

Other CJK symbols

- 3036 ㊤ CIRCLED POSTAL MARK
 ≈ 3012 ㊤ postal mark
 3037 ㊦ IDEOGRAPHIC TELEGRAPH LINE FEED SEPARATOR SYMBOL

Additional Suzhou numerals

- 3038 十 HANGZHOU NUMERAL TEN
 ≈ 5341 十
 3039 廿 HANGZHOU NUMERAL TWENTY
 ≈ 5344 廿
 303A 卅 HANGZHOU NUMERAL THIRTY
 ≈ 5345 卅

Other CJK punctuation

- 303B 𑄄 VERTICAL IDEOGRAPHIC ITERATION MARK
 303C ㊦ MASU MARK
 • informal abbreviation for Japanese -masu ending
 → 29C4 ㊦ squared rising diagonal slash
 303D 〰 PART ALTERNATION MARK
 • marks the start of a song part in Japanese

Special CJK indicators

These are visibly displayed graphic characters, not invisible format control characters.

- 303E 𑄅 IDEOGRAPHIC VARIATION INDICATOR
 • visual indicator that the following ideograph is to be taken as a variant of the intended character
 303F 𑄆 IDEOGRAPHIC HALF FILL SPACE
 • visual indicator of a screen space for half of an ideograph