# **CJK Compatibility Forms**

## Range: FE30-FE4F

This file contains an excerpt from the character code tables and list of character names for *The Unicode Standard, Version 13.0* 

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-13.0/ for charts showing only the characters added in Unicode 13.0.

See http://www.unicode.org/Public/13.0.0/charts/ for a complete archived file of character code charts for Unicode 13.0.

### Disclaimer

These charts are provided as the online reference to the character contents of the Unicode Standard, Version 13.0 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 13.0, online at http://www.unicode.org/versions/Unicode13.0.0/, as well as Unicode Standard Annexes #9, #11, #14, #15, #24, #29, #31, #34, #38, #41, #42, #44, #45, and #50, 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.

Copying characters from the character code tables or list of character names is not recommended, because for production reasons the PDF files for the code charts cannot guarantee that the correct character codes will always be copied.

#### **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.

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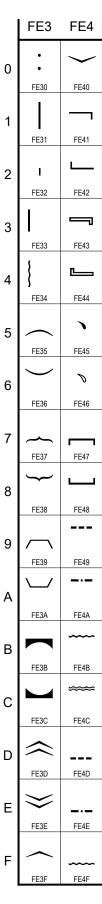
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See http://www.unicode.org/pending/pending.html and http://www.unicode.org/alloc/Pipeline.html.

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#### Glyphs for vertical variants FE30 PRESENTATION FORM FOR VERTICAL TWO DOT **I FADER** ≈ <vertical> 2025 ... FE31 PRESENTATION FORM FOR VERTICAL EM DASH $\approx$ <vertical> 2014 FE32 PRESENTATION FORM FOR VERTICAL EN DASH $\approx$ <vertical> 2013 – FE33 PRESENTATION FORM FOR VERTICAL LOW LINE ≈ <vertical> 005F FE34 PRESENTATION FORM FOR VERTICAL WAVY LOW LINE ≈ <vertical> 005F FE35 $\frown$ PRESENTATION FORM FOR VERTICAL LEFT **PARENTHESIS** $\rightarrow$ 23DC $\sim$ top parenthesis ≈ <vertical> 0028 ( FE36 PRESENTATION FORM FOR VERTICAL RIGHT **PARENTHESIS** → 23DD bottom parenthesis $\approx$ <vertical> 0029) FE49 FE37 \_\_ PRESENTATION FORM FOR VERTICAL LEFT **CURLY BRACKET** $\rightarrow$ 23DE $\longrightarrow$ top curly bracket ≈ <vertical> 007B { FE38 PRESENTATION FORM FOR VERTICAL RIGHT **CURLY BRACKET** → 23DF → bottom curly bracket ≈ <vertical> 007D } FE39 $\overline{\ }$ PRESENTATION FORM FOR VERTICAL LEFT TORTOISE SHELL BRACKET → 23E0 \_ top tortoise shell bracket $\approx$ <vertical> 3014 ( PRESENTATION FORM FOR VERTICAL RIGHT FE3A **TORTOISE SHELL BRACKET** → 23E1 bottom tortoise shell bracket $\approx$ <vertical> 3015) PRESENTATION FORM FOR VERTICAL LEFT FE3B **BLACK LENTICULAR BRACKET** ≈ <vertical> 3010 【 PRESENTATION FORM FOR VERTICAL RIGHT FE3C BLACK LENTICULAR BRACKET ≈ <vertical> 3011 PRESENTATION FORM FOR VERTICAL LEFT FE3D ← DOUBLE ANGLE BRACKET ≈ <vertical> 300A 《 FE3E ≫ PRESENTATION FORM FOR VERTICAL RIGHT DOUBLE ANGLE BRACKET ≈ <vertical> 300B 》 PRESENTATION FORM FOR VERTICAL LEFT FE3F ^ ANGLE BRACKET ≈ <vertical> 3008 PRESENTATION FORM FOR VERTICAL RIGHT FE40 ANGLE BRACKET $\approx$ <vertical> 3009 PRESENTATION FORM FOR VERTICAL LEFT FE41 ¬ **CORNER BRACKET** ≈ <vertical> 300C PRESENTATION FORM FOR VERTICAL RIGHT FE42 └─ **CORNER BRACKET** ≈ <vertical> 300D \_ PRESENTATION FORM FOR VERTICAL LEFT FE43 □ WHITE CORNER BRACKET

FE44 ► PRESENTATION FORM FOR VERTICAL RIGHT
WHITE CORNER BRACKET
≈ <vertical> 300F ↓

Sidelining emphasis marks

FE45 ➤ SESAME DOT
→ FE51 ➤ small ideographic comma

FE46 • WHITE SESAME DOT
• sesame dots are used beside vertical text for

### Glyphs for vertical variants

emphasis

FE47 PRESENTATION FORM FOR VERTICAL LEFT
SQUARE BRACKET

→ 23B4 top square bracket

≈ <vertical> 005B [

FE48 PRESENTATION FORM FOR VERTICAL RIGHT
SQUARE BRACKET

→ 23B5 bottom square bracket

≈ <vertical> 005D ]

#### **Overscores and underscores**

≈ 203E overline

FE4A CENTRELINE OVERLINE
≈ 203E overline

FE4B WAVY OVERLINE
≈ 203E overline

FE4C DOUBLE WAVY OVERLINE
≈ 203E overline

FE4D ... DASHED LOW LINE
≈ 005F low line

FE4E ... CENTRELINE LOW LINE

**DASHED OVERLINE** 

FE4F .... WAVY LOW LINE ≈ 005F \_ low line

 $\approx$  005F  $\_$  low line

≈ <vertical> 300E