

Xim Sansにおいて私用領域などに存在しているUnicode未登録文字をUnicode公式っぽく紹介します。
いくつか「にじきのフォント」や「Quivira」などの他フォントに含まれている文字もあるため、参考としてこちらも参照しております。

なお、これらの文字を入力する時は日本語入力モードなら「Unicode 値 + F5 キー」でUnicode値から文字を入力できるので便利。

Latin Extended Private-1
Latin extensions for Koalib
@ U+E000
LATIN CAPITAL LETTER AT
<https://unicode.org/L2/L2019/19006-capital-at.pdf>
・used for Koalib
・F248 in nishiki-teki font
・F004 in Quivira
@ U+E001
LATIN SMALL LETTER AT
<https://unicode.org/L2/L2019/19006-capital-at.pdf>
・used for Koalib
・F247 in nishiki-teki font
・F005 in Quivira
Latin extensions for phenitic letters
@ U+E002
LATIN CAPITAL LETTER CLOSED OMEGA
[www.pentzlin.com/EPA-Proposal.Draft1.pdf](http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf)
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
・lowercase is 0277 @ latin small letter closed omega
・EA2E in nishiki-teki font
@ U+E003
LATIN CAPITAL LETTER CLOSED OMEGA WITH LONG STEM
[www.pentzlin.com/EPA-Proposal.Draft1.pdf](http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf)
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
・EA2F in nishiki-teki font
@ U+E004
LATIN SMALL LETTER CLOSED OMEGA WITH LONG STEM
[www.pentzlin.com/EPA-Proposal.Draft1.pdf](http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf)
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
・EA30 in nishiki-teki font
@ U+E005
LATIN CAPITAL LETTER TURNED CLOSED OMEGA
[www.pentzlin.com/EPA-Proposal.Draft1.pdf](http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf)
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
・EA31 in nishiki-teki font
@ U+E006
LATIN SMALL LETTER TURNED CLOSED OMEGA
[www.pentzlin.com/EPA-Proposal.Draft1.pdf](http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf)
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
・EA32 in nishiki-teki font
A U+E007
LATIN CAPITAL LETTER ROUNDTOP A
[www.pentzlin.com/EPA-Proposal.Draft1.pdf](http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf)
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
・in EPA 1847, lowercase is 0061 a latin small letter a
・in EPA 1855, lowercase is E00A q latin small letter alpha with u-turned tail
・EA23 in nishiki-teki font
@ U+E008
LATIN SMALL LETTER REVERSED A
[www.pentzlin.com/EPA-Proposal.Draft1.pdf](http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf)
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
= latin small letter roundtop a
・uppercase is E007 A latin capital letter roundtop a
・the italic form may resemble an unreversed latin alpha with left notch
・EA24 in nishiki-teki font
@ U+E009
LATIN CAPITAL LETTER A WITH TOPBAR
[www.pentzlin.com/EPA-Proposal.Draft1.pdf](http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf)
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
・lowercase is E00A q latin small letter alpha with u-turned tail, due to use in EPA
・F13A in nishiki-teki font
@ U+E00A
LATIN SMALL LETTER ALPHA WITH U-TURNED TAIL
[www.pentzlin.com/EPA-Proposal.Draft1.pdf](http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf)
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
・uppercase is E009 A latin capital letter a with topbar, due to use in EPA
・in EPA 1855, uppercase is E007 A latin capital letter roundtop a
・EA20 in nishiki-teki font
→ 024B q latin small letter q with hook tail
→ 1D90 q latin small letter alpha with retroflex hook
@ U+E00B
LATIN CAPITAL LETTER A WITH LOOP
[www.pentzlin.com/EPA-Proposal.Draft1.pdf](http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf)
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
・in EPA 1855, lowercase is E00A q latin small letter a with u-turned tail
・EA21 in nishiki-teki font
@ U+E00C
LATIN SMALL LETTER A WITH LOOP
[www.pentzlin.com/EPA-Proposal.Draft1.pdf](http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf)
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
・EA22 in nishiki-teki font
@ U+E00D
LATIN SMALL LETTER ALPHA WITH HORIZONTAL BAR
[www.pentzlin.com/EPA-Proposal.Draft1.pdf](http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf)
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
E U+E00E
LATIN CAPITAL LETTER REVERSED SCRUPLE
[www.pentzlin.com/EPA-Proposal.Draft1.pdf](http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf)
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>

・lowercase is E00F e latin small letter c with palatal hook
→ 2108 3 scruple
@ U+E00F
LATIN SMALL LETTER C WITH PALATAL HOOK
[www.pentzlin.com/EPA-Proposal.Draft1.pdf](http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf)
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
・uppercase is E00E E latin capital letter reversed scruple, due to use in EPA
@ U+E010
LATIN CAPITAL LETTER E WITH TOP RIGHT HOOK
[www.pentzlin.com/EPA-Proposal.Draft1.pdf](http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf)
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
・in EPA 1855, lowercase is 0065 0323 e latin small letter e with combining dot below
@ U+E011
LATIN SMALL LETTER E WITH TOP RIGHT HOOK
[www.pentzlin.com/EPA-Proposal.Draft1.pdf](http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf)
@ U+E012
LATIN CAPITAL LETTER I WITH RIGHT U-TURN AT BOTTOM
[www.pentzlin.com/EPA-Proposal.Draft1.pdf](http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf)
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
・in EPA 1868, lowercase form is E013 i latin small letter i with pigtail at bottom
→ 0196 l latin capital letter iota
@ U+E013
LATIN SMALL LETTER I WITH RIGHT U-TURN AT BOTTOM
[www.pentzlin.com/EPA-Proposal.Draft1.pdf](http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf)
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
@ U+E014
LATIN CAPITAL LETTER PHONOTYPIC I
[www.pentzlin.com/EPA-Proposal.Draft1.pdf](http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf)
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
= latin capital letter i with seriffed crossbar
・in EPA 1860, lowercase form is E015 i latin small letter i with pigtail at bottom
→ EE41 in nishiki-teki font
→ 0197 I latin capital i with stroke
→ 2629 𐤎 cross of Jerusalem
→ 2720 𐤌 maltese cross
@ U+E015
LATIN SMALL LETTER PHONOTYPIC I
[www.pentzlin.com/EPA-Proposal.Draft1.pdf](http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf)
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
= latin small letter i with spiral tail
・the italic form usually has a u-turned tail
@ U+E016
LATIN SMALL LETTER I WITH PIGTAIL AT BOTTOM
[www.pentzlin.com/EPA-Proposal.Draft1.pdf](http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf)
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
・in EPA 1860, uppercase form is E014 𐤎 latin capital letter phonotypic i
・in EPA 1868, uppercase form is E012 𐤎 latin capital letter i with right u-turn at bottom
・EA28 in nishiki-teki font
→ 0279 𐤎 latin small letter turned r
@ U+E017
LATIN CAPITAL LETTER O WITH CURL
[www.pentzlin.com/EPA-Proposal.Draft1.pdf](http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf)
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
・the italic form usually has the curl directed to the left
・EA2C in nishiki-teki font
@ U+E018
LATIN SMALL LETTER O WITH CURL
[www.pentzlin.com/EPA-Proposal.Draft1.pdf](http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf)
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
・EA2D in nishiki-teki font
@ U+E019
LATIN CAPITAL LETTER OV
[www.pentzlin.com/EPA-Proposal.Draft1.pdf](http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf)
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
= latin capital letter ow
・EA33 in nishiki-teki font
→ 0222 8 latin capital letter ou
@ U+E01A
LATIN SMALL LETTER OV
[www.pentzlin.com/EPA-Proposal.Draft1.pdf](http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf)
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
= latin small letter ow
・EA34 in nishiki-teki font
@ U+E01B
LATIN SMALL LETTER PHONOTYPIC DH
[www.pentzlin.com/EPA-Proposal.Draft1.pdf](http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf)
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
・in EPA (all variants), uppercase is 018B 𐤁 latin capital letter d with topbar
・EA27 in nishiki-teki font
@ U+E01C
LATIN SMALL LETTER PHONOTYPIC TH FIRST FORM
[www.pentzlin.com/EPA-Proposal.Draft1.pdf](http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf)
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
・in EPA 1847, uppercase is A780 𐤕 latin capital letter turned l
・EA3B in nishiki-teki font
@ U+E01D
LATIN SMALL LETTER PHONOTYPIC TH SECOND FORM
[www.pentzlin.com/EPA-Proposal.Draft1.pdf](http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf)
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
・in EPA 1855 and EPA 1860, uppercase is E01E 𐤖 latin capital letter phonotypic th
・EA36 in nishiki-teki font
@ U+E01E
LATIN CAPITAL LETTER PHONOTYPIC TH
[www.pentzlin.com/EPA-Proposal.Draft1.pdf](http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf)
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
・lowercase is E01F latin small letter phonotypic th third form

· in EPA 1855 and EPA 1860, lowercase is E01D † latin small letter phonotypic th second form
 · EA35 in nishiki-teki font
 · E75E in Quivira
 U+E01F
 LATIN SMALL LETTER PHONOTYPIC TH THIRD FORM
www.pentzlin.com/EPA-Proposal.Draft1.pdf
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
 · uppercase is E01E Ħ latin capital letter phonotypic th
 · EA3C in nishiki-teki font
 U+E020
 LATIN CAPITAL LETTER U WITH CURL
www.pentzlin.com/EPA-Proposal.Draft1.pdf
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
 = latin capital letter u with q tail
 · lowercase is E021 ũ latin small letter u with u-turned tail, due to use in EPA
 U+E021
 LATIN SMALL LETTER U WITH U-TURNED TAIL
www.pentzlin.com/EPA-Proposal.Draft1.pdf
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
 · uppercase is E020 Ů latin capital letter u with curl, due to use in EPA
 · EA37 in nishiki-teki font
 → 1D99 ů latin small letter u with retroflex hook
 U+E022
 LATIN CAPITAL LETTER U WITH NOTCH AT BOTTOM
www.pentzlin.com/EPA-Proposal.Draft1.pdf
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
 · EA38 in nishiki-teki font
 U+E023
 LATIN SMALL LETTER U WITH NOTCH AT BOTTOM
www.pentzlin.com/EPA-Proposal.Draft1.pdf
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
 Latin extensions for variants
 U+E024
 LATIN CAPITAL LETTER ENG PHONOTYPIC FORM
www.pentzlin.com/EPA-Proposal.Draft1.pdf
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
 · EE42 in nishiki-teki font
 → 014A Ŋ latin capital letter eng
 U+E025
 LATIN CAPITAL LETTER ENG ENLARGED SMALL-N WITH INWARDS HOOK FORM
 · EE56 in nishiki-teki font
 · used in African languages
 → 014A Ŋ latin capital letter eng
 U+E026
 LATIN CAPITAL LETTER ENG ENLARGED SMALL-LETTER FORM
 · EE55 in nishiki-teki font
 · used in Zhuang
 → 014A Ŋ latin capital letter eng
 U+E027
 LATIN CAPITAL LETTER EZH VARIANT-2 REVERSED SIGMA FORM
www.pentzlin.com/EPA-Proposal.Draft1.pdf
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
 · EE43 in nishiki-teki font
 → 01B7 Ʒ latin capital letter ezh
 U+E028
 LATIN CAPITAL LETTER TURNED M VARIANT-2 DOUBLE U FORM
www.pentzlin.com/EPA-Proposal.Draft1.pdf
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
 = latin capital ligature uu
 · E8C6 in nishiki-teki font
 → 019C Ŵ latin capital letter turned m
 U+E029
 LATIN CAPITAL LETTER U BAR VARIANT-2 TURNED ROUNDTOP A FORM
www.pentzlin.com/EPA-Proposal.Draft1.pdf
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
 → 0244 Ů latin capital letter u bar
 U+E02A
 LATIN SMALL LETTER U WITH INSIDE BAR
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
 → 0289 ů latin small letter u bar
 Latin extensions for Unifon
 U+E02B
 LATIN CAPITAL LETTER CLOSED TURNED V
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon capital letter ale
 · E741 in nishiki-teki font
 · E741 in Quivira
 U+E02C
 LATIN SMALL LETTER CLOSED TURNED V
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon small letter ale
 · E701 in nishiki-teki font
 U+E02D
 LATIN CAPITAL LETTER C WITH STROKE
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon capital letter chum
 · E744 in nishiki-teki font
 · E744 in Quivira
 U+E02E
 LATIN SMALL LETTER C WITH STROKE
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon small letter chum
 · E704 in nishiki-teki font
 U+E02F
 LATIN CAPITAL LETTER SMALL CAPITAL I WITH STROKE
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon capital letter evil
 · E747 in nishiki-teki font
 · E747 in Quivira
 U+E030
 LATIN SMALL CAPITAL I WITH STROKE
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>

= unifon small letter evil
 · E707 in nishiki-teki font
 U+E031
 LATIN CAPITAL LETTER ER
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon capital letter her
 · E748 in nishiki-teki font
 · E748 in Quivira
 U+E032
 LATIN SMALL CAPITAL LETTER ER
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon small letter her
 · E708 in nishiki-teki font
 U+E033
 LATIN SMALL CAPITAL LETTER REVERSED E
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon small letter bur
 · uppercase is 018E Ǝ latin capital letter reversed e
 · EGf2 in nishiki-teki font
 U+E034
 LATIN CAPITAL LETTER H WITH MACRON
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon capital letter hah
 · E76C in nishiki-teki font
 U+E035
 LATIN SMALL CAPITAL LETTER H WITH MACRON
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon small letter hah
 · E72C in nishiki-teki font
 U+E036
 LATIN SMALL CAPITAL LETTER PHONOTYPIC I
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon small letter bit
 · uppercase is E014 † latin capital letter phonotypic i
 · EGf3 in nishiki-teki font
 U+E037
 LATIN CAPITAL LETTER TURNED T WITH STROKE
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon capital letter ice
 · E74D in nishiki-teki font
 · E74D in Quivira
 U+E038
 LATIN SMALL CAPITAL LETTER TURNED T WITH STROKE
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon small letter ice
 · E70D in nishiki-teki font
 U+E039
 LATIN CAPITAL LETTER UNIFON BITE
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon capital letter bite
 · E734 in nishiki-teki font
 U+E03A
 LATIN SMALL LETTER UNIFON BITE
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon capital letter bite
 · EGf4 in nishiki-teki font
 U+E03B
 LATIN CAPITAL LETTER TURNED J
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon capital letter jay
 · E73F in nishiki-teki font
 U+E03C
 LATIN SMALL CAPITAL LETTER TURNED J
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon small letter jay
 · EGfF in nishiki-teki font
 U+E03D
 LATIN CAPITAL LETTER K WITH MACRON
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon capital letter kah
 · E76D in nishiki-teki font
 U+E03E
 LATIN SMALL CAPITAL LETTER K WITH MACRON
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon small letter kah
 · E72D in nishiki-teki font
 U+E03F
 LATIN SMALL CAPITAL LETTER L WITH BAR
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon small letter lie with stroke
 · uppercase is 023D Ł latin capital letter l with bar
 · EGf5 in nishiki-teki font
 U+E040
 LATIN CAPITAL LETTER REVERSED N WITH BENT RIGHT LEG
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon capital letter sing
 · E753 in nishiki-teki font
 · E753 in Quivira
 U+E041
 LATIN SMALL CAPITAL LETTER REVERSED N WITH BENT RIGHT LEG
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon small letter sing
 · E713 in nishiki-teki font
 U+E042
 LATIN CAPITAL LETTER O WITH BOTTOMBAR
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon capital letter over
 · E755 in nishiki-teki font
 · E755 in Quivira
 U+E043
 LATIN SMALL LETTER O WITH BOTTOMBAR
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon small letter over
 · E715 in nishiki-teki font
 U+E044
 LATIN CAPITAL LETTER O WITH VERTICAL BAR
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon capital letter book
 · E756 and EA9F in nishiki-teki font
 · E756 in Quivira

<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
= latin small letter c with middle tilde
→ 0454 є cyrillic small letter ukrainian e
· Komi

U+E071
LATIN SMALL LETTER KOMI CHA
<https://unicode.org/L2/L2019/19261-komi-latin.pdf>
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>

U+E072
LATIN CAPITAL LETTER C WITH DESCENDER
<https://unicode.org/L2/L2019/19261-komi-latin.pdf>
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
→ 2185 Ć roman numeral six late form

U+E073
LATIN SMALL LETTER C WITH DESCENDER
<https://unicode.org/L2/L2019/19261-komi-latin.pdf>
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
→ 0481 ċ cyrillic small letter koppa
→ 04AB ċ cyrillic small letter es with descender
· Abkhaz, Adyghe, Kabardian, Komi, Udi
· the descender shape differs from the shape of U+04AB

U+E074
LATIN CAPITAL LETTER D WITH DESCENDER
<https://unicode.org/L2/L2019/19261-komi-latin.pdf>
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>

U+E075
LATIN SMALL LETTER D WITH DESCENDER
<https://unicode.org/L2/L2019/19261-komi-latin.pdf>
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
· Adyghe, Komi

U+E076
LATIN CAPITAL LETTER L WITH DESCENDER
<https://unicode.org/L2/L2019/19261-komi-latin.pdf>
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>

U+E077
LATIN SMALL LETTER L WITH DESCENDER
<https://unicode.org/L2/L2019/19261-komi-latin.pdf>
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
· Abaza, Kabardian, Komi

U+E078
LATIN CAPITAL LETTER S WITH DESCENDER
<https://unicode.org/L2/L2019/19261-komi-latin.pdf>
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>

U+E079
LATIN SMALL LETTER S WITH DESCENDER
<https://unicode.org/L2/L2019/19261-komi-latin.pdf>
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
· Abaza, Abkhaz, Avar, Bashkir, Komi

U+E07A
LATIN CAPITAL LETTER T WITH DESCENDER
<https://unicode.org/L2/L2019/19261-komi-latin.pdf>
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>

U+E07B
LATIN SMALL LETTER T WITH DESCENDER
<https://unicode.org/L2/L2019/19261-komi-latin.pdf>
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
· Abaza, Abkhaz, Avar, Komi, Kurdish, Tsakhur, Udi

U+E07C
LATIN CAPITAL LETTER REVERSED OPEN E WITH DESCENDER
<https://unicode.org/L2/L2019/19261-komi-latin.pdf>

U+E07D
LATIN SMALL LETTER REVERSED OPEN E WITH DESCENDER
<https://unicode.org/L2/L2019/19261-komi-latin.pdf>
→ 025C ɐ latin small letter reversed open e
→ 0499 ґ cyrillic small letter ze with descender
· Komi
· the descender shape differs from the preferred shape for U+0499

U+E07E
LATIN CAPITAL LETTER S WITH SHORT STROKE OVERLAY
<https://unicode.org/L2/L2019/19261-komi-latin.pdf>
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>

U+E07F
LATIN SMALL LETTER S WITH SHORT STROKE OVERLAY
<https://unicode.org/L2/L2019/19261-komi-latin.pdf>
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
→ A7A9 s latin small letter s with oblique stroke
· Gaulish
· Komi, Kumyk, Tsakhur (historical orthographies)
· stroke may be diagonal, vertical or horizontal

U+E080
LATIN CAPITAL LETTER WIDE H WITH LEFT HOOK
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>

U+E081
LATIN SMALL LETTER H WITH LEFT HOOK
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
· Abaza, Kabardian

U+E082
LATIN CAPITAL LETTER GHE WITH MIDDLE HOOK
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>

U+E083
LATIN SMALL LETTER GHE WITH MIDDLE HOOK
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
→ 0495 ґ cyrillic small letter ghe with middle hook
· Kabardian

U+E084
LATIN LETTER SMALL CAPITAL GHE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
→ 0433 ҥ cyrillic small letter ghe
→ 1D26 ʀ greek letter small capital gamma
· Adyghe

Modifier letters for phenotic letters
U+E085
MODIFIER LETTER SMALL REVERSED R WITH FISHHOOK
<https://unicode.org/L2/L2020/20117-modifier-letter-supt.pdf>
≈ <super> 027F ɿ
U+E086
MODIFIER LETTER SMALL SQUAT REVERSED ESH
<https://unicode.org/L2/L2020/20117-modifier-letter-supt.pdf>
≈ <super> 0285 ɿ
U+E087

MODIFIER LETTER SMALL N WITH CURL
<https://unicode.org/L2/L2020/20117-modifier-letter-supt.pdf>
≈ <super> 0235 ɿ

Latin extensions for Unifon
U+E088
LATIN SMALL CAPITAL LETTER TURNED WIDE H
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
= unifon small letter chay
· uppercase is E972 ʏ
→ 0447 ʏ cyrillic small letter che
→ 0265 ʏ latin small letter turned h

U+E089
LATIN CAPITAL LETTER UNIFON ZHAY
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
U+E08A
LATIN SMALL LETTER UNIFON ZHAY
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
→ E95A ɿ

Modifier letters for phenotic letters
U+E08B
MODIFIER LETTER SMALL L WITH STROKE
<https://unicode.org/L2/L2020/20117-modifier-letter-supt.pdf>
≈ <super> 0142 ɿ
U+E08C
MODIFIER LETTER SMALL L WITH BAR
<https://unicode.org/L2/L2020/20117-modifier-letter-supt.pdf>
≈ <super> 019A ɿ
U+E08D
MODIFIER LETTER SMALL TURNED R WITH BAR
<https://unicode.org/L2/L2020/20117-modifier-letter-supt.pdf>
Latin extension for phenotic letters
U+E08E
LATIN CAPITAL LETTER THETA
<https://unicode.org/wg2/docs/n5148-ipa-medieval-charts.pdf>
<https://unicode.org/L2/L2021/21206-add-latin.pdf>
→ 0398 Θ greek capital letter theta
→ 03F4 ϐ greek capital theta symbol

U+E08F
LATIN SMALL LETTER THETA
<https://unicode.org/wg2/docs/n5148-ipa-medieval-charts.pdf>
<https://unicode.org/L2/L2021/21206-add-latin.pdf>
→ 03B8 θ greek small letter theta
→ 03D1 ϑ greek theta symbol

U+E090
LATIN LETTER SMALL CAPITAL TURNED L
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>
<https://books.google.co.jp/books?id=JccUAAAAQAAJ&printsec=frontcover&hl=ja&source=gbgs.ge.summary.r&cad=0Hv=onepage&q&f=false>
· uppercase is A780 ɿ latin capital letter turned l
· also used in Palaeotype
→ A781 ɿ latin small letter turned l

Latin extensions for medieval Cornish
U+E091
LATIN SMALL LETTER A WITH OVERCURL
<http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf>
<https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-rcd-chart.pdf>

U+E092
LATIN SMALL LETTER E WITH OVERCURL
<http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf>
<https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-rcd-chart.pdf>

U+E093
LATIN SMALL LETTER I WITH OVERCURL
<https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-rcd-chart.pdf>

U+E094
LATIN SMALL LETTER M WITH OVERCURL
<http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf>
<https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-rcd-chart.pdf>

U+E095
LATIN SMALL LETTER N WITH OVERCURL
<http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf>
<https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-rcd-chart.pdf>
· F19A in nishiki-teki font

U+E096
LATIN SMALL LETTER R WITH OVERCURL
<http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf>
<https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-rcd-chart.pdf>

U+E097
LATIN SMALL LETTER S WITH OVERCURL
<https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-rcd-chart.pdf>

U+E098
LATIN SMALL LETTER T WITH OVERCURL
<https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-rcd-chart.pdf>

U+E099
LATIN SMALL LETTER U WITH OVERCURL
<http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf>
<https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-rcd-chart.pdf>

U+E09A
LATIN SMALL LETTER Y WITH OVERCURL
<http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf>
<https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-rcd-chart.pdf>

Latin extensions for variants
U+E09B
LATIN CAPITAL LETTER N WITH LEFT HOOK ENLARGED SMALL-LETTER FORM
<https://unicode.org/L2/L2011/11059-latin-cyr-var.pdf>
· used in some languages of Guinea and the Central African Republic
→ 01D0 ɱ latin capital letter n with left hook

U+E09C
LATIN CAPITAL LETTER V WITH HOOK ANGULAR FORM WITH HIGH HOOK
<https://unicode.org/L2/L2011/11059-latin-cyr-var.pdf>
· used in the Toma language of Guinea
→ 01B2 ɱ latin capital letter v with hook

U+E09D
LATIN SMALL LETTER V WITH HOOK ANGULAR FORM WITH HIGH HOOK
<https://unicode.org/L2/L2011/11059-latin-cyr-var.pdf>
· used in the Toma language of Guinea
→ 028B ɱ latin small letter v with hook

Latin extensions for phenotic letters
U+E09E
MODIFIER LETTER LEFT ARROWHEAD OVER UP ARROWHEAD
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>

2 U+E09F
 MODIFIER LETTER RIGHT ARROWHEAD OVER UP ARROWHEAD
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>
 U+E0A0
 MODIFIER LETTER LEFT ARROWHEAD OVER DOWN ARROWHEAD
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>
 U+E0A1
 MODIFIER LETTER RIGHT ARROWHEAD OVER DOWN ARROWHEAD
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>
 U+E0A2
 MODIFIER LETTER UP ARROWHEAD OVER LEFT ARROWHEAD
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>
 U+E0A3
 MODIFIER LETTER UP ARROWHEAD OVER RIGHT ARROWHEAD
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>
 U+E0A4
 MODIFIER LETTER DOWN ARROWHEAD OVER LEFT ARROWHEAD
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>
 U+E0A5
 MODIFIER LETTER DOWN ARROWHEAD OVER RIGHT ARROWHEAD
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>
 U+E0A6
 MODIFIER LETTER OPEN CORNER
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>
 U+E0A7
 MODIFIER LETTER PRESSED-VOWEL ZIGZAG
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>
 U+E0A8
 MODIFIER RIGHT ARROW
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>
 ≈ <super> 2192 →
 U+E0A9
 MODIFIER LEFT ARROW
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>
 ≈ <super> 2190 ←
 U+E0AA
 MODIFIER OCTOTHORP
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>
 ≈ <super> 0023 ‡
 U+E0AB
 MODIFIER DOLLAR SIGN
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>
 ≈ <super> 0024 \$
 U+E0AC
 LATIN SUBSCRIPT SMALL LETTER TURNED R
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>
 ≈ <sub> 0279 ɹ
 U+E0AD
 LATIN SUBSCRIPT SMALL LETTER R WITH TAIL
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>
 ≈ <sub> 027D ɽ
 U+E0AE
 LATIN SUBSCRIPT SMALL CAPITAL INVERTED R
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>
 ≈ <sub> 0281 ɿ
 U+E0AF
 LATIN LETTER SMALL CAPITAL Y WITH STROKE
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>
 ## Latin extensions for Middle English Ormulum
 U+E0B0
 LATIN CAPITAL LETTER DOUBLE THORN
<http://unicode.org/wg2/docs/n5043-ormulum.pdf>
<https://unicode.org/L2/L2020/20268-n5145-ormulum.pdf>
 U+E0B1
 LATIN CAPITAL LETTER DOUBLE WYNN
<http://unicode.org/wg2/docs/n5043-ormulum.pdf>
<https://unicode.org/L2/L2020/20268-n5145-ormulum.pdf>
 ## Latin extension for variants
 U+E0B2
 P LATIN SMALL LETTER P WITH HOOK VARIANT FORM WITH RIGHT HOOK ABOVE
<https://unicode.org/L2/L2011/11059-latin-cyr-var.pdf>
 · used in the Sere-Sine language of Senegal
 → 01A5 p latin small letter p with hook
 ## Miscellaneous Latin letter
 U+E0B3
 U Latin CAPITAL LETTER H WITH CROSS
 · used in IHS or JHS, which represents the emblem of the Jesuits
 ## Latin extensions for phenetic letters
 U+E0B4
 e LATIN SMALL LETTER REVERSED SCRUPLE
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
 → 03F5 ε greek lunate epsilon symbol
 U+E0B5
 a LATIN SMALL LETTER A WITH U-TURNED TAIL
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
 → 1D8F a latin small letter a with retroflex hook
 U+E0B6
 U LATIN CAPITAL LETTER REVERSED ENLARGED SMALL U
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
 U+E0B7
 u LATIN SMALL LETTER REVERSED U
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
 U+E0B8
 C LATIN CAPITAL LETTER E WITHOUT MIDDLE BAR
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
 U+E0B9
 A LATIN LETTER TURNED CAPITAL Y
<https://unicode.org/L2/L2019/19072-turned-cap-y.pdf>
 · lowercase is 028E ƿ latin small letter turned y
 → 2144 Ⱥ turned sans-serif capital y
 → 11FB0 Ⱥ lisu letter yha
 U+E0BA
 M LATIN LETTER TURNED CAPITAL W
<https://unicode.org/L2/L2019/19213-n5070-turned-w.pdf>

· lowercase is 028D ʍ latin small letter turned w
 V U+E0BB
 LATIN CAPITAL LETTER NU
 · voiceless dorsal nasal in Americanist usage (1916)
 → 03BD ʋ greek small letter nu
 → 039D Ν greek capital letter nu
 ## Latin extensions for Medieval Cornish
 ɾ U+E0BC
 LATIN SMALL LETTER N WITH ZIGZAG ABOVE
<http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf>
 = 006E ɱ 035B (ɱ)
 D U+E0BD
 LATIN SMALL LETTER R WITH OVERCURL VARIANT FORM
<http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf>
 · F19B in nishiki-teki font
 → E096 P latin small letter r with overcurl
 ɹ U+E0BE
 LATIN SMALL LETTER R WITH ZIGZAG ABOVE
<http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf>
 = 0072 ɽ 035B (ɽ)
 ## Latin extension for Palaeotype
 ɹ U+E0BF
 LATIN CAPITAL LETTER TURNED OE
<https://books.google.co.jp/books?id=JccUAAAAQAAJ&printsec=frontcover&hl=ja&source=gbs.ge.summary.r&cad=0&v=onepage&q&f=false>
 · 1D14 æ latin small letter turned oe
 # Cyrillic Extended Private
 ## Cyrillic variant forms for Bulgarian
 A U+E0C0
 CYRILLIC LETTER CAPITAL BULGARIAN DE
 → 0414 А cyrillic letter capital de
 A U+E0C1
 CYRILLIC LETTER CAPITAL BULGARIAN EL
 → 041B Ъ cyrillic letter capital el
 B U+E0C2
 CYRILLIC LETTER SMALL BULGARIAN VE
 → 0432 в cyrillic letter small ve
 2 U+E0C3
 CYRILLIC LETTER SMALL BULGARIAN GHE
 → 0433 г cyrillic letter small ghe
 g U+E0C4
 CYRILLIC LETTER SMALL BULGARIAN DE
 → 0434 а cyrillic letter small de
 k U+E0C5
 CYRILLIC LETTER SMALL BULGARIAN ZHE
 → 0436 ж cyrillic letter small zhe
 3 U+E0C6
 CYRILLIC LETTER SMALL BULGARIAN ZE
 → 0437 з cyrillic letter small ze
 u U+E0C7
 CYRILLIC LETTER SMALL BULGARIAN I
 → 0438 и cyrillic letter small i
 ŭ U+E0C8
 CYRILLIC LETTER SMALL BULGARIAN SHORT I
 → 0439 ъ cyrillic letter small short i
 k U+E0C9
 CYRILLIC LETTER SMALL BULGARIAN KA
 → 043A к cyrillic letter small ka
 A U+E0CA
 CYRILLIC LETTER SMALL BULGARIAN EL
 → 043B л cyrillic letter small el
 n U+E0CB
 CYRILLIC LETTER SMALL BULGARIAN FE
 → 043F ъ cyrillic letter small fe
 m U+E0CC
 CYRILLIC LETTER SMALL BULGARIAN TE
 → 0442 т cyrillic letter small te
 u U+E0CD
 CYRILLIC LETTER SMALL BULGARIAN TSE
 → 0446 у cyrillic letter small tse
 u U+E0CE
 CYRILLIC LETTER SMALL BULGARIAN SHA
 → 0448 ш cyrillic letter small sha
 u U+E0CF
 CYRILLIC LETTER SMALL BULGARIAN SHCHA
 → 0449 щ cyrillic letter small shcha
 b U+E0D0
 CYRILLIC LETTER SMALL BULGARIAN HARD SIGN
 → 044A ь cyrillic letter small hard sign
 b U+E0D1
 CYRILLIC LETTER SMALL BULGARIAN SOFT SIGN
 → 044C ъ cyrillic letter small soft sign
 lo U+E0D2
 CYRILLIC LETTER SMALL BULGARIAN YU
 → 044E ю cyrillic letter small yu
 ## Miscellaneous Cyrillic variant forms
 U+E0D3
 CYRILLIC LETTER SMALL CAPITAL BE
https://en.wikipedia.org/wiki/Romanian_Cyrillic_alphabet
 · used in Romanian before the 1860s
 U+E0D4
 S CYRILLIC LETTER SMALL SERBIAN-MACEDONIAN BE
 → 0431 б cyrillic letter small be
 ɸ U+E0D5
 CYRILLIC CAPITAL LETTER TSHE VARIANT FORM WITH STROKE THROUGH ASCENDER
<https://unicode.org/L2/L2011/11059-latin-cyr-var.pdf>
 · used in some dialects of Juhuri and Tati
 → 040B Ҥ cyrillic capital letter tshe
 A U+E0D6
 CYRILLIC LETTER SMALL TRIANGULAR DE
 · uppercase is E0C0 А cyrillic letter capital bulgarian de
 → 0434 а cyrillic letter small de
 → E0C4 г cyrillic letter small bulgarian de
 ## Extensions for Khanty language
 ɹ U+E0D7
 CYRILLIC CAPITAL LETTER TJE
<https://unicode.org/L2/L2022/22119-cyrillic-khanty-tje.pdf>
 U+E0D8
 ɹ CYRILLIC SMALL LETTER TJE

<https://unicode.org/L2/L2022/22119-cyrillic-khanty-tje.pdf>

Greece Extended Private
Greek additions for mathematics
Ⲁ U+E0D9
MATHEMATICAL DOUBLE-STRUCK SMALL MU
· used by number theorists and algebraic geometers to designate the group scheme of n th roots of unity
ⲁ U+E0DA
GREEK SMALL LETTER PI WITH THREE LEGS
https://en.wikipedia.org/wiki/Turn_angle#Tau_proposal
· represents 2π radians; proposed by Robert Palais in 2001
→ 03C4 τ greek small letter tau

Arabic-Indic Digits Extended
ٲ U+E0DD
URDU ARABIC-INDIC DIGIT FOUR
<https://unicode.org/L2/L2021/21080-missing-urdu-digits.pdf>
٦ U+E0DE
URDU ARABIC-INDIC DIGIT SIX
<https://unicode.org/L2/L2021/21080-missing-urdu-digits.pdf>
٧ U+E0DF
URDU ARABIC-INDIC DIGIT SEVEN
<https://unicode.org/L2/L2021/21080-missing-urdu-digits.pdf>

Inverted Shogi Pieces
♙ U+E0E0
SHOGI DOWNWARD HIGH RANK KING
<https://www.unicode.org/L2/L2018/18170-shogi.pdf>
♚ U+E0E1
SHOGI DOWNWARD LOW RANK KING
<https://www.unicode.org/L2/L2018/18170-shogi.pdf>
♛ U+E0E2
SHOGI DOWNWARD GOLD GENERAL
<https://www.unicode.org/L2/L2018/18170-shogi.pdf>
♜ U+E0E3
SHOGI DOWNWARD SILVER GENERAL
<https://www.unicode.org/L2/L2018/18170-shogi.pdf>
♝ U+E0E4
SHOGI DOWNWARD PROMOTED SILVER
<https://www.unicode.org/L2/L2018/18170-shogi.pdf>
♞ U+E0E5
SHOGI DOWNWARD KNIGHT
<https://www.unicode.org/L2/L2018/18170-shogi.pdf>
♟ U+E0E6
SHOGI DOWNWARD PROMOTED KNIGHT
<https://www.unicode.org/L2/L2018/18170-shogi.pdf>
♠ U+E0E7
SHOGI DOWNWARD LANCE
<https://www.unicode.org/L2/L2018/18170-shogi.pdf>
♡ U+E0E8
SHOGI DOWNWARD PROMOTED LANCE
<https://www.unicode.org/L2/L2018/18170-shogi.pdf>
♢ U+E0E9
SHOGI DOWNWARD ROOK
<https://www.unicode.org/L2/L2018/18170-shogi.pdf>
♣ U+E0EA
SHOGI DOWNWARD PROMOTED ROOK
<https://www.unicode.org/L2/L2018/18170-shogi.pdf>
♤ U+E0EB
SHOGI DOWNWARD BISHOP
<https://www.unicode.org/L2/L2018/18170-shogi.pdf>
♥ U+E0EC
SHOGI DOWNWARD PROMOTED BISHOP
<https://www.unicode.org/L2/L2018/18170-shogi.pdf>
♦ U+E0ED
SHOGI DOWNWARD PAWN
<https://www.unicode.org/L2/L2018/18170-shogi.pdf>
♧ U+E0EE
SHOGI DOWNWARD PROMOTED PAWN
<https://www.unicode.org/L2/L2018/18170-shogi.pdf>

Superscript and Subscript Extended
Subscripts
ⱱ U+EOF1
MODIFIER LETTER CAPITAL S
<https://unicode.org/L2/L2021/21089-mod-capital-letters.pdf>
≈ <super> 0053 S
Ⱳ U+EOF2
MODIFIER LETTER CAPITAL X
<https://unicode.org/L2/L2021/21089-mod-capital-letters.pdf>
≈ <super> 0058 X
ⱳ U+EOF3
LATIN SUPERScript CAPITAL LETTER Z
≈ <super> 005A Z
ⱴ U+EOF5
GREEK SUPERScript SMALL LETTER ALPHA
≈ <super> 03B1 α
Ⱶ U+EOF6
GREEK SUPERScript SMALL LETTER ZETA
≈ <super> 03B6 ζ
ⱶ U+EOF7
GREEK SUPERScript SMALL LETTER ETA
≈ <super> 03B7 η
ⱷ U+EOF8
GREEK SUPERScript SMALL LETTER LAMDA
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
≈ <super> 03BB λ
ⱸ U+EOF9
GREEK SUPERScript SMALL LETTER MU
≈ <super> 03BC μ
ⱹ U+EOFA
GREEK SUPERScript SMALL LETTER NU
≈ <super> 03BD ν
ⱺ U+EOFB
GREEK SUPERScript SMALL LETTER XI
≈ <super> 03BE ξ
ⱻ U+EOFC
GREEK SUPERScript SMALL LETTER PI

≈ <super> 03C0 π
ⱼ U+EOFD
GREEK SUPERScript SMALL LETTER RHO
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
≈ <super> 03C1 ρ
· used together with U+1D5E ⁱ modifier letter small greek gamma to form the editorial symbol
· raised gamma + rho · used for classical Greek
ⱽ U+EOFE
GREEK SUPERScript SMALL LETTER SIGMA
≈ <super> 03C3 σ
Ȿ U+EOFF
GREEK SUPERScript SMALL LETTER TAU
≈ <super> 03C4 τ
Ɀ U+EI00
GREEK SUPERScript SMALL LETTER UPSILON
≈ <super> 03C5 υ
Ɀ U+EI01
GREEK SUPERScript SMALL LETTER PSI
≈ <super> 03C8 ψ
Ⳁ U+EI02
GREEK SUPERScript SMALL LETTER OMEGA
≈ <super> 03C9 ω
∞ U+EI03
SUPERScript INFINITY
≈ <super> 221E ∞
Subscripts
Ɀ U+EI04
A LATIN SUBSCRIPT CAPITAL LETTER A
≈ <sub> 0041 A
Ɀ U+EI05
B LATIN SUBSCRIPT CAPITAL LETTER B
≈ <sub> 0042 B
C U+EI06
LATIN SUBSCRIPT CAPITAL LETTER C
≈ <sub> 0043 C
D U+EI07
LATIN SUBSCRIPT CAPITAL LETTER D
≈ <sub> 0044 D
E U+EI08
LATIN SUBSCRIPT CAPITAL LETTER E
≈ <sub> 0045 E
F U+EI09
LATIN SUBSCRIPT CAPITAL LETTER F
≈ <sub> 0046 F
G U+EI0A
LATIN SUBSCRIPT CAPITAL LETTER G
≈ <sub> 0047 G
H U+EI0B
LATIN SUBSCRIPT CAPITAL LETTER H
≈ <sub> 0048 H
I U+EI0C
LATIN SUBSCRIPT CAPITAL LETTER I
≈ <sub> 0049 I
J U+EI0D
LATIN SUBSCRIPT CAPITAL LETTER J
≈ <sub> 004A J
K U+EI0E
LATIN SUBSCRIPT CAPITAL LETTER K
≈ <sub> 004B K
L U+EI0F
LATIN SUBSCRIPT CAPITAL LETTER L
≈ <sub> 004C L
M U+EI10
LATIN SUBSCRIPT CAPITAL LETTER M
≈ <sub> 004D M
N U+EI11
LATIN SUBSCRIPT CAPITAL LETTER N
≈ <sub> 004E N
O U+EI12
LATIN SUBSCRIPT CAPITAL LETTER O
≈ <sub> 004F O
P U+EI13
LATIN SUBSCRIPT CAPITAL LETTER P
≈ <sub> 0050 P
Q U+EI14
LATIN SUBSCRIPT CAPITAL LETTER Q
≈ <sub> 0051 Q
R U+EI15
LATIN SUBSCRIPT CAPITAL LETTER R
≈ <sub> 0052 R
S U+EI16
LATIN SUBSCRIPT CAPITAL LETTER S
≈ <sub> 0053 S
T U+EI17
LATIN SUBSCRIPT CAPITAL LETTER T
≈ <sub> 0054 T
U U+EI18
LATIN SUBSCRIPT CAPITAL LETTER U
≈ <sub> 0055 U
V U+EI19
LATIN SUBSCRIPT CAPITAL LETTER V
≈ <sub> 0056 V
W U+EI1A
LATIN SUBSCRIPT CAPITAL LETTER W
≈ <sub> 0057 W
X U+EI1B
LATIN SUBSCRIPT CAPITAL LETTER X
≈ <sub> 0058 X
Y U+EI1C
LATIN SUBSCRIPT CAPITAL LETTER Y
≈ <sub> 0059 Y
Z U+EI1D
LATIN SUBSCRIPT CAPITAL LETTER Z
≈ <sub> 005A Z
∞ U+EI1E
SUBSCRIPT INFINITY
≈ <sub> 221E ∞
↠ U+EI1F
SUBSCRIPT RIGHTWARDS ARROW
≈ <sub> 2192 →

U+E120
LATIN SUBSCRIPT SMALL LETTER B
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>
≈ <sub> 0062 b

U+E121
LATIN SUBSCRIPT SMALL LETTER D
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>
≈ <sub> 0064 d

U+E122
LATIN SUBSCRIPT SMALL LETTER F
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>
≈ <sub> 0066 f

U+E123
LATIN SUBSCRIPT SMALL LETTER G
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>
≈ <sub> 0067 g

U+E124
LATIN SUBSCRIPT SMALL LETTER Q
≈ <sub> 0071 q

U+E125
LATIN SUBSCRIPT SMALL LETTER Y
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>
≈ <sub> 0079 y

U+E126
SUBSCRIPT COMMA
≈ <sub> 002C ,

U+E127
SUBSCRIPT LESS-THAN SIGN
≈ <sub> 003C <

U+E128
SUBSCRIPT GREATER-THAN SIGN
Superscripts and subscripts of mathematical operators
≈ <sub> 003E >

U+E129
SUPERSCRIPT FOR ALL
≈ <sup> 2200 v

U+E12A
SUPERSCRIPT THERE EXISTS
≈ <sup> 2203 3

U+E12B
SUPERSCRIPT THERE DOES NOT EXIST
≈ <sup> 2204 3

U+E12C
SUBSCRIPT TILDE OPERATOR
≈ <sub> 223C ~

Miscellaneous subscript
U+E12D
SUBSCRIPT SOLIDUS
<https://unicode.org/L2/L2011/11039-subscript-solidus.pdf>
≈ <sub> 002F / solidus

Combining marks
U+E12F
COMBINING DOUBLE RIGHTWARDS ARROW ABOVE
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
→ 0362 ⇨ combining double rightwards arrow below
→ 20D7 ⇨ combining right arrow above
U+E130
COMBINING DIGIT ZERO ABOVE
<https://unicode.org/L2/L2011/11375-decimal.pdf>
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
· following combining digits are used for isotopes like ²³⁵U.

U+E131
COMBINING DIGIT ONE ABOVE
<https://unicode.org/L2/L2011/11375-decimal.pdf>
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>

U+E132
COMBINING DIGIT TWO ABOVE
<https://unicode.org/L2/L2011/11375-decimal.pdf>
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>

U+E133
COMBINING DIGIT THREE ABOVE
<https://unicode.org/L2/L2011/11375-decimal.pdf>
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>

U+E134
COMBINING DIGIT FOUR ABOVE
<https://unicode.org/L2/L2011/11375-decimal.pdf>
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>

U+E135
COMBINING DIGIT FIVE ABOVE
<https://unicode.org/L2/L2011/11375-decimal.pdf>
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>

U+E136
COMBINING DIGIT SIX ABOVE
<https://unicode.org/L2/L2011/11375-decimal.pdf>
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>

U+E137
COMBINING DIGIT SEVEN ABOVE
<https://unicode.org/L2/L2011/11375-decimal.pdf>
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>

U+E138
COMBINING DIGIT EIGHT ABOVE
<https://unicode.org/L2/L2011/11375-decimal.pdf>
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>

U+E139
COMBINING DIGIT NINE ABOVE
<https://unicode.org/L2/L2011/11375-decimal.pdf>
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>

U+E13A
COMBINING QUESTION MARK ABOVE
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
= combining doubt mark (linguistic and metrical)

U+E13B
COMBINING LONG VERTICAL LINE ABOVE
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
· to mark the secondary ictus on classical Greek verses in contrast to the tonal accents
→ 030D ⇩ combining vertical line above

U+E13C
COMBINING DOUBLE LONG VERTICAL LINE ABOVE
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
· to mark the primary ictus on classical Greek verses in contrast to the tonal accents

→ 030E ⇨ combining double vertical line above
U+E13D
COMBINING QUESTION MARK BELOW
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
= alternative combining doubt mark
U+E13E
COMBINING DOTTED DOUBLE INVERTED BREVE
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
→ 0361 ⇨ combining double inverted breve
U+E13F
COMBINING ACUTE ACCENT ABOVE LEFT
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
→ 0301 ⇨ combining acute accent
U+E140
COMBINING ACUTE ACCENT ABOVE RIGHT
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>

U+E141
COMBINING X ABOVE LEFT
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
→ 033D ⇨ combining x above
U+E142
COMBINING X ABOVE RIGHT
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>

U+E143
COMBINING METRICAL TWO SHORTS JOINED ABOVE
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>

U+E144
COMBINING METRICAL DOWNWARDS TIE ABOVE
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
· The left end extends beyond the base character and usually kerns with the characters left of it, while the low right end is placed over the base character

Modifier letter for phoenitic letters
U+E145
MODIFIER LETTER HEAVY PRIME
<https://unicode.org/L2/L2020/20286-mod-letter-heavy-prime.pdf>
→ 02B9 ' modifier letter prime
→ 2032 ' prime
Superscripts for metrical symbols
U+E146
SUPERSCRIPT QUESTION MARK
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
≈ <sup> 003F ?
= doubt mark (linguistic and metrical)
U+E147
SUPERSCRIPT COMMERCIAL AT SIGN
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
≈ <sup> 0040 @
= metrical symbol antilabe

Number Forms Extended-1
Addition for counting rod numerals
U+E148
COUNTING ROD UNIT DIGIT ZERO
<http://unicode.org/wg2/docs/n5071-FeedbackToN5006ForAddingNewSymbolsAsCounti.pdf>
· also indicates Tianyuan symbol and empty position
Southern Song counting rod numerals
× U+E149
SOUTHERN SONG COUNTING ROD UNIT DIGIT FOUR
<http://www.unicode.org/L2/L2017/17085-counting-rod-std-var-seq.pdf>
= southern song counting rod tens digit four
→ 1D363 𐝒 counting rod unit digit four
→ 1D36C 𐝓 counting rod tens digit four
U+E14A
SOUTHERN SONG COUNTING ROD UNIT DIGIT FIVE
<http://www.unicode.org/L2/L2017/17085-counting-rod-std-var-seq.pdf>
→ 1D364 𐝔 counting rod unit digit five
U+E14B
SOUTHERN SONG COUNTING ROD UNIT DIGIT NINE
<http://www.unicode.org/L2/L2017/17085-counting-rod-std-var-seq.pdf>
→ 1D368 𐝘 counting rod unit digit nine
U+E14C
SOUTHERN SONG COUNTING ROD TENS DIGIT FIVE
<http://www.unicode.org/L2/L2017/17085-counting-rod-std-var-seq.pdf>
→ 1D36D 𐝛 counting rod tens digit five
U+E14D
SOUTHERN SONG COUNTING ROD TENS DIGIT NINE
<http://www.unicode.org/L2/L2017/17085-counting-rod-std-var-seq.pdf>
→ 1D371 𐝟 counting rod tens digit nine
Tally marks
|| U+E14E
TALLY DIGIT TWO
· F595 in nishiki-teki font
→ 1D36A || counting rod tens digit two
U+E14F
TALLY DIGIT THREE
· F596 in nishiki-teki font
→ 1D36B ||| counting rod tens digit three
Dot and dash tally marks
· U+E150
DOT AND DASH TALLY DIGIT ONE
<https://unicode.org/L2/L2015/15328-tally-marks.pdf>
· F571 in nishiki-teki font
U+E151
DOT AND DASH TALLY DIGIT TWO
<https://unicode.org/L2/L2015/15328-tally-marks.pdf>
· F572 in nishiki-teki font
U+E152
DOT AND DASH TALLY DIGIT THREE
<https://unicode.org/L2/L2015/15328-tally-marks.pdf>
· F573 in nishiki-teki font
U+E153
DOT AND DASH TALLY DIGIT FOUR
<https://unicode.org/L2/L2015/15328-tally-marks.pdf>
· F574 in nishiki-teki font
U+E154
DOT AND DASH TALLY DIGIT FIVE
<https://unicode.org/L2/L2015/15328-tally-marks.pdf>
· F575 in nishiki-teki font
U+E155
DOT AND DASH TALLY DIGIT SIX

<https://unicode.org/L2/L2015/15328-tally-marks.pdf>
 · F576 in nishiki-teki font
 U+E156
 DOT AND DASH TALLY DIGIT SEVEN
<https://unicode.org/L2/L2015/15328-tally-marks.pdf>
 · F577 in nishiki-teki font
 U+E157
 DOT AND DASH TALLY DIGIT EIGHT
<https://unicode.org/L2/L2015/15328-tally-marks.pdf>
 · F578 in nishiki-teki font
 U+E158
 DOT AND DASH TALLY DIGIT NINE
<https://unicode.org/L2/L2015/15328-tally-marks.pdf>
 · F579 in nishiki-teki font
 U+E159
 DOT AND DASH TALLY DIGIT TEN
<https://unicode.org/L2/L2015/15328-tally-marks.pdf>
 · F57A in nishiki-teki font
 Box tally marks
 U+E15A
 BOX TALLY DIGIT ONE
<https://unicode.org/L2/L2015/15328-tally-marks.pdf>
 · F599 in nishiki-teki font
 U+E15B
 BOX TALLY DIGIT TWO
<https://unicode.org/L2/L2015/15328-tally-marks.pdf>
 · F59A in nishiki-teki font
 U+E15C
 BOX TALLY DIGIT THREE
<https://unicode.org/L2/L2015/15328-tally-marks.pdf>
 · F59B in nishiki-teki font
 U+E15D
 BOX TALLY DIGIT FOUR
<https://unicode.org/L2/L2015/15328-tally-marks.pdf>
 · F59C in nishiki-teki font
 U+E15E
 BOX TALLY DIGIT FIVE
<https://unicode.org/L2/L2015/15328-tally-marks.pdf>
 · F59D in nishiki-teki font
 Variant forms of numerics
 *
 MIDDLE ASTERISK
<https://unicode.org/L2/L2017/17152-middle-asterisk.pdf>
<http://unicode.org/wg2/docs/n5004-TelephonyStarInformativeNote.pdf>
 = sextile, telephony star
 · used on telephone button
 → 002A * asterisk
 → 00B7 · middle dot
 → 204E * low asterisk
 → 2217 * asterisk operator
 → 273D ✱ heavy teardrop-spoked asterisk
 U+E160
 DIGIT ZERO WITH LONG DIAGONAL STROKE
<https://unicode.org/L2/L2015/15268-slashed-zero.pdf>
 = 2205 Ø FE00
 → 0030 0 DIGIT ZERO
 → 00D8 Ø latin capital letter o with stroke
 → 2205 Ø EMPTY SET
 U+E161
 DIGIT ZERO WITH SHORT DIAGONAL STROKE
<https://unicode.org/L2/L2015/15268-slashed-zero.pdf>
 = 0030 0 FE00
 · E1D2 in nishiki-teki font
 → 0030 0 DIGIT ZERO
 U+E162
 DIGIT ZERO WITH DOT INSIDE
<https://unicode.org/L2/L2015/15268-slashed-zero.pdf>
 → 0030 0 DIGIT ZERO
 U+E163
 DIGIT OPEN FOUR
<https://www.unicode.org/L2/L2018/18323-open-four.pdf>
 → 0034 4 DIGIT FOUR
 Roman numerals extension
 U+E164
 III
 ROMAN NUMERAL UNARY FOUR
 ≈ 0049 I 0049 I 0049 I 0049 I
 · F07A0 in nishiki-teki font
 → 2163 IV roman numeral four
 U+E165
 III
 SMALL ROMAN NUMERAL UNARY FOUR
 ≈ 0069 i 0069 i 0069 i 0069 i
 · F07A1 in nishiki-teki font
 → 2173 iv small roman numeral four
 U+E166
 I
 ROMAN NUMERAL ONE WITH HIGH OVERLINE
 = 2160 I 0305
 · one thousand
 · E150 in nishiki-teki font
 U+E167
 M
 ROMAN NUMERAL ONE THOUSAND WITH HIGH OVERLINE
 = 216F M 0305
 · one million
 · E1D2 in nishiki-teki font
 U+E168
 5
 ROMAN NUMERAL REVERSED ONE HUNDRED WITH HIGH OVERLINE
 = 2183 𐌶 0305
 U+E169
 V
 ROMAN NUMERAL FIVE WITH HIGH OVERLINE
 = 2164 V 0305
 · five thousand
 · E7B2 in nishiki-teki font
 U+E16A
 X
 ROMAN NUMERAL TEN WITH HIGH OVERLINE
 = 2169 X 0305
 · ten thousand
 · E7B3 in nishiki-teki font
 U+E16B
 C
 ROMAN NUMERAL FIFTY WITH HIGH OVERLINE
 = 216C L 0305
 · fifty thousand

· E7B4 in nishiki-teki font
 C
 U+E16C
 ROMAN NUMERAL ONE HUNDRED WITH HIGH OVERLINE
 = 216D C 0305
 · one hundred thousand
 · E7B5 in nishiki-teki font
 U+E16D
 D
 ROMAN NUMERAL FIVE HUNDRED WITH HIGH OVERLINE
 = 216E D 0305
 · five hundred thousand
 · E7B6 in nishiki-teki font
 #
 Miscellaneous Symbols Private-1
 U+E16E
 FLOURISH OF APPROVAL
 = krul
 · used for grading schoolwork in Dutch colonies
 U+E16F
 JUBILEA SIMBOLO
 · symbol of Esperanto
 #
 Currency Symbols Extended
 U+E170
 Rp
 RUPIAH SIGN
 · Indonesia
 · F6DD in nishiki-teki font
 ≈ 0052 R 0070 p
 U+E171
 تمان
 TOMAN SIGN
<http://www.unicode.org/L2/L2017/17060-toman-sign.pdf>
 · Iran (10 rials)
 U+E172
 P
 TRANSNISTRIAN RUBLE SIGN
<https://unicode.org/L2/L2019/19291-missing-currency.pdf>
 · republic of Transnistria
 → 20BD P RUBLE SIGN
 U+E173
 \$
 ESCUDO SIGN
<https://unicode.org/L2/L2019/19291-missing-currency.pdf>
 = dollar sign with two strokes
 = cifrao
 · Portugal, Angola, Mozambique, Timor-Leste, Guiné-Bissau and São Tomé e Príncipe
 → 0042 \$ dollar sign
 U+E174
 ש"ק
 OLD SHEQEL SIGN
<https://unicode.org/L2/L2019/19291-missing-currency.pdf>
 · Israel
 → 20AA ₪ new sheqel sign
 U+E175
 ⵔ
 IMPERIAL RUBLE SIGN
<https://unicode.org/L2/L2011/11273-russian-currency.pdf>
 · used in Russia from the 18th to 19th century
 U+E176
 X
 XRP SIGN
 · Ripple
 U+E177
 M
 GERMAN MARK SIGN
 → 2133 ₴ script capital m
 U+E178
 ⵔ
 IMPERIAL KOPEK SIGN
<https://unicode.org/L2/L2011/11273-russian-currency.pdf>
 ≈ 043A ⵔ 043E o
 · used in Russia from the 18th to 19th century
 U+E179
 ⵔ
 COMBINING MUSCOVY RUBLE SIGN
<https://unicode.org/L2/L2011/11273-russian-currency.pdf>
 = combining imperial ruble sign
 · used in Russia from the 17th to 18th century
 U+E17A
 ⵔ
 COMBINING MUSCOVY DENGA SIGN
<https://unicode.org/L2/L2011/11273-russian-currency.pdf>
 · used in Russia from the 17th to 18th century
 U+E17B
 Kr
 MODERN KRONE SIGN
 ≈ 004B K 0072 r
 U+E17C
 zł
 POLISH ZLOTY SIGN
<https://unicode.org/L2/L2022/22092-polish-zloty.pdf>
 ≈ 007A z 0142 ł
 #
 Arrows Extended Private-1
 ###
 Compass arrows for indicating direction
 U+E180
 ↗
 COMPASS NORTH ARROW
 U+E181
 ↗
 COMPASS NORTH NORTH EAST ARROW
 U+E182
 ↗
 COMPASS NORTH EAST ARROW
 U+E183
 ↗
 COMPASS EAST NORTH EAST ARROW
 U+E184
 ↗
 COMPASS EAST ARROW
 U+E185
 ↗
 COMPASS EAST SOUTH EAST ARROW
 U+E186
 ↗
 COMPASS SOUTH EAST ARROW
 U+E187
 ↗
 COMPASS SOUTH SOUTH EAST ARROW
 U+E188
 ↗
 COMPASS SOUTH ARROW
 U+E189
 ↗
 COMPASS SOUTH SOUTH WEST ARROW
 U+E18A
 ↗
 COMPASS SOUTH WEST ARROW
 U+E18B
 ↗
 COMPASS WEST SOUTH WEST ARROW
 U+E18C
 ↗
 COMPASS WEST ARROW
 U+E18D
 ↗
 COMPASS WEST NORTH WEST ARROW

☸ U+E18E
 COMPASS NORTH WEST ARROW
 ☸ U+E18F
 COMPASS NORTH NORTH WEST ARROW
 † U+E190
 DIRECTION MARK
 ## Multi-directional arrows
 † U+E191
 CARDINAL POINTS ARROW
<https://unicode.org/L2/L2021/21084-four-arrow-symbols.pdf>
 · location change symbol
 ✕ U+E192
 INTERMEDIATE POINTS ARROW
<https://unicode.org/L2/L2021/21084-four-arrow-symbols.pdf>
 · F7E3 in nishiki-teki font
 ☸ U+E193
 CARDINAL AND INTERMEDIATE POINTS ARROW
 · F7E4 in nishiki-teki font
 ## Arrows for elevator interfaces
 ⬆ U+E194
 DOOR OPEN SIGN
 · used on button of elevators
 ⬆ U+E195
 DOOR CLOSE SIGN
 · used on button of elevators
 ## Arrows for Müller-Lyer illusion
 ↯ U+E196
 LEFT RIGHT ARROW-TAIL
 · Müller-Lyer illusion
 I U+E197
 UP DOWN ARROW-TAIL
 · Müller-Lyer illusion
 ## Arrow for three-dimension
 ↯ U+E198
 THREE AXES ARROW
 = isometric coordinate axes
 · F606 in nishiki-teki font
 # Miscellaneous Symbols Private-2
 ## Miscellaneous symbols
 ♡ U+E199
 LOVE SIGN
 · FF081 in nishiki-teki font
 ☆ U+E19A
 ELDER SIGN
 · Cthulhu mythos
 ✂ U+E19B
 RIGHT-FACING ASCIA SYMBOL
<https://unicode.org/L2/L2019/19091-m5038-ascia.pdf>
 → 1019C ✂, ascia symbol
 § U+E19C
 STANDARD TAPER SYMBOL
 ▢ U+E19D
 ANGULAR SPIRAL
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
 = jarn
 ⦿ U+E19E
 RIGHT-FACING SPIRAL
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
 → 1F300 🌀 cyclone
 → 058D ☸ right-facing Armenian eternity symbol
 · included in Willcom Emoji
 ⦿ U+E19F
 LEFT-FACING SPIRAL
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
 · also indicates a variant form of U+56DE ▢
 → 1F300 🌀 cyclone
 → 169B9 ▪ Bamum letter phase-E ngkaami
 # Astrology and Astronomy Symbols
 ## Astrological symbols
 ♈ U+E1A0
 ASTROLOGICAL PLANET PRIAP
<http://www.unicode.org/L2/L2016/16080-addastrology.pdf>
 · F5AE in nishiki-teki font
 ♉ U+E1A1
 ASTROLOGICAL PLANET RAZI
<http://www.unicode.org/L2/L2016/16080-addastrology.pdf>
 · F5AF in nishiki-teki font
 ♊ U+E1A2
 WHITE MOON SELENA WITH RAYS
<http://www.unicode.org/L2/L2016/16080-addastrology.pdf>
 U+E1A3
 BLACK CRESCENT WITH BAR
<http://www.unicode.org/L2/L2016/16080-addastrology.pdf>
 § U+E1A4
 ASTROLOGICAL POINT PRIAPUS
<http://www.unicode.org/L2/L2016/16080-addastrology.pdf>
 ∠ U+E1A5
 SEMISQUARE ASPECT
<http://www.unicode.org/L2/L2016/16174-astrology-aspects.pdf>
 · F5D5 in nishiki-teki font
 → 2220 ∠ angle
 // U+E1A6
 PARALLEL ASPECT
<http://www.unicode.org/L2/L2016/16174-astrology-aspects.pdf>
 · F5D6 in nishiki-teki font
 → 2225 // parallel to
 # U+E1A7
 CONTRA PARALLEL ASPECT
<http://www.unicode.org/L2/L2016/16174-astrology-aspects.pdf>
 · F5D7 in nishiki-teki font
 → 2226 ✖ not parallel to
 ± U+E1A8
 CROSS ON BASE
<http://www.unicode.org/L2/L2016/16174-astrology-aspects.pdf>
 = russian astrological symbol biquintile
 · F5D8 in nishiki-teki font
 → 00B1 ± plus-minus sign
 ## Asterisms

☾ U+E1A9
 BIG DIPPER
 ☾ U+E1AA
 MILK DIPPER
 ☾ U+E1AB
 ORION
 ☾ U+E1AC
 CASSIOPEIA
 ## Symbols for astrological modalities
 ♈ U+E1AD
 CARDINAL MODALITY SYMBOL
 ♉ U+E1AE
 FIXED MODALITY SYMBOL
 ♊ U+E1AF
 MUTABLE MODALITY SYMBOL
 ## Symbols for asteroids
 ♁ U+E1B0
 ASTRAEA
 · F5DC in nishiki-teki font
 ♁ U+E1B1
 HEBE
 · F5DD in nishiki-teki font
 ♁ U+E1B2
 IRIS
 · F5DE in nishiki-teki font
 ♁ U+E1B3
 FLORA
 · F5DF in nishiki-teki font
 ♁ U+E1B4
 METIS
 · F5E0 in nishiki-teki font
 ♁ U+E1B5
 HYGIEA
 · F5E1 in nishiki-teki font
 ♁ U+E1B6
 PARTHENOPE
 · F5E2 in nishiki-teki font
 ♁ U+E1B7
 VICTORIA
 · F5E3 in nishiki-teki font
 ♁ U+E1B8
 EGERIA
 · F5E4 in nishiki-teki font
 ♁ U+E1B9
 IRENE
 · F5E5 in nishiki-teki font
 ♁ U+E1BA
 EUNOMIA
 · F5E6 in nishiki-teki font
 ♁ U+E1BB
 PSYCHE
 · F5E7 in nishiki-teki font
 ♁ U+E1BC
 THETIS
 · F5E8 in nishiki-teki font
 ♁ U+E1BD
 MELPOMENE
 · F5E9 in nishiki-teki font
 ♁ U+E1BE
 FORTUNA
 · F5EA in nishiki-teki font
 ♁ U+E1BF
 PROSERPINA
 · F5EB in nishiki-teki font
 ♁ U+E1C0
 BELLONA
 · F5EC in nishiki-teki font
 ♁ U+E1C1
 AMPHITRITE
 · F5ED in nishiki-teki font
 ♁ U+E1C2
 LEUKOTHEA
 · F5EE in nishiki-teki font
 ♁ U+E1C3
 FIDES
 · F5EF in nishiki-teki font
 ## Miscellaneous celestial symbols
 ☼ U+E1C4
 SUN WHEEL
 · F5D0 in nishiki-teki font
 # Meteorology Symbols
 ## Fronts
 ⚡ U+E1C5
 COLD FRONT
 ⚡ U+E1C6
 WARM FRONT
 ⚡ U+E1C7
 OCCLUDED FRONT
 ⚡ U+E1C8
 STATIONARY FRONT
 ## Japanese weather symbols
 ○ U+E1C9
 JAPANESE WEATHER SYMBOL FULL FINE
 = weather symbol cloudiness zero
 → 25CB ○ white circle
 ① U+E1CA
 JAPANESE WEATHER SYMBOL FINE
 = weather symbol cloudiness one
 ② U+E1CB
 JAPANESE WEATHER SYMBOL CLOUDY
 → 25CE ☉ bullseye
 ③ U+E1CC
 JAPANESE WEATHER SYMBOL DUST SMOKE
 ④ U+E1CD
 JAPANESE WEATHER SYMBOL HAZE
 · F6DB in nishiki-teki font
 ⑤ U+E1CE
 JAPANESE WEATHER SYMBOL DUST STORM
 · F6DC in nishiki-teki font

⊕	U+E1CF JAPANESE WEATHER SYMBOL DRIFTING SNOW · F6DF in nishiki-teki font				WEATHER SYMBOL SHOWER RAIN AT PAST
○	U+E1D0 JAPANESE WEATHER SYMBOL FOG			⌚	U+E1F7 WEATHER SYMBOL SHOWER SNOW AT PAST
●	U+E1D1 JAPANESE WEATHER SYMBOL RAIN · indicates strong rain in followed by 30C3 ツ · indicates drizzle in followed by E4ED * · indicates showering in followed by E4F9 ㇿ → 25CF ● black circle			⌚	U+E1F8 WEATHER SYMBOL HAIL AT PAST
⦿	U+E1D2 JAPANESE WEATHER SYMBOL RAIN AND SNOW MIXED = sleet · F6DA in nishiki-teki font			⌚	U+E1F9 WEATHER SYMBOL FOG AT PAST
⊗	U+E1D3 JAPANESE WEATHER SYMBOL SNOW · indicates strong snow in followed by 30C3 ツ · indicates drizzle in followed by E4ED * · indicates showering in followed by E4F9 ㇿ · F6D8 in nishiki-teki font			⌚	U+E1FA WEATHER SYMBOL LIGHTNING AT PAST
⊙	U+E1D4 JAPANESE WEATHER SYMBOL GRAUPEL → 1F7D5 ⊙ circled triangle			⌚	U+E1FB WEATHER SYMBOL WEAKENED DUST STROM
⦿	U+E1D5 JAPANESE WEATHER SYMBOL HAIL			⌚	U+E1FC WEATHER SYMBOL CONSTANT DUST STROM
◐	U+E1D6 JAPANESE WEATHER SYMBOL LIGHTNING → 25D2 ◐ circle with lower half black			⌚	U+E1FD WEATHER SYMBOL STRENGTHEND DUST STROM
⊙	U+E1D7 JAPANESE WEATHER SYMBOL UNCERTAIN WEATHER = weather symbol cloudiness uncertain → 2A02 ⊙ many circled times operator → 2B59 ⊙ heavy circled saltire → 2B8E ⊙ circled x → 2BBF ⊙ circled bold x			⌚	U+E1FE WEATHER SYMBOL WEAKENED STRONG DUST STROM
###	U+E1D8 JAPANESE WEATHER SYMBOL WIND POWER ONE			⌚	U+E1FF WEATHER SYMBOL STRONG DUST STROM
└	U+E1D9 JAPANESE WEATHER SYMBOL WIND POWER TWO			⌚	U+E200 WEATHER SYMBOL STRENGTHEND STRONG DUST STROM
└	U+E1DA JAPANESE WEATHER SYMBOL WIND POWER THREE			+	U+E201 WEATHER SYMBOL LOW SNOW STROM
└	U+E1DB JAPANESE WEATHER SYMBOL WIND POWER FOUR			+	U+E202 WEATHER SYMBOL STRONG LOW SNOW STROM
└	U+E1DC JAPANESE WEATHER SYMBOL WIND POWER FIVE			+	U+E203 WEATHER SYMBOL HIGH SNOW STROM
└	U+E1DD JAPANESE WEATHER SYMBOL WIND POWER SIX			+	U+E204 WEATHER SYMBOL STRONG HIGH SNOW STROM
└	U+E1DE JAPANESE WEATHER SYMBOL WIND POWER SEVEN			⌚	U+E205 WEATHER SYMBOL FAR FOG · not observed at the observatory within the last one hour
└	U+E1DF JAPANESE WEATHER SYMBOL WIND POWER EIGHT			≡	U+E206 WEATHER SYMBOL SCATTERED FOG
└	U+E1E0 JAPANESE WEATHER SYMBOL WIND POWER NINE			≡	U+E207 WEATHER SYMBOL WEAKENED THIN FOG
└	U+E1E1 JAPANESE WEATHER SYMBOL WIND POWER TEN			≡	U+E208 WEATHER SYMBOL WEAKENED THICK FOG
└	U+E1E2 JAPANESE WEATHER SYMBOL WIND POWER ELEVEN			≡	U+E209 WEATHER SYMBOL CONSTANT THIN FOG
└	U+E1E3 JAPANESE WEATHER SYMBOL WIND POWER TWELVE			≡	U+E20A WEATHER SYMBOL CONSTANT THICK FOG
###	U+E1E4 International weather symbols			≡	U+E20B WEATHER SYMBOL STRENGTHEND THIN FOG
└	U+E1E5 WEATHER SYMBOL POOR VISIBILITY DUE TO SMOKE			≡	U+E20C WEATHER SYMBOL STRENGTHEND THICK FOG
⊙	U+E1E6 WEATHER SYMBOL WIDELY FLOATING DUST OR SAND · not due to wind			≡	U+E20D WEATHER SYMBOL APPEARING THIN FOG
\$	U+E1E7 WEATHER SYMBOL DUST OR SAND SWIRLED UP BY WIND			≡	U+E20E WEATHER SYMBOL APPEARING THICK FOG
⊙	U+E1E8 WEATHER SYMBOL DUST DEVIL · near the observatory within the last one hour			·	U+E20F WEATHER SYMBOL WEAK DRIZZLE WITH BREAK
(S)	U+E1E9 WEATHER SYMBOL DUST STROM · within visibility or within the last one hour			⌚	U+E210 WEATHER SYMBOL WEAK DRIZZLE WITHOUT BREAK
=	U+E1EA WEATHER SYMBOL MIST			;	U+E211 WEATHER SYMBOL DRIZZLE WITH BREAK
≡	U+E1EB WEATHER SYMBOL SCATTERED FOG			⌚	U+E212 WEATHER SYMBOL DRIZZLE WITHOUT BREAK
≡	U+E1EC WEATHER SYMBOL CONTINUOUS FOG			;	U+E213 WEATHER SYMBOL STRONG DRIZZLE WITH BREAK
⌚	U+E1ED WEATHER SYMBOL VERY WEAK RAIN · not reaching the ground or sea level			⌚	U+E214 WEATHER SYMBOL STRONG DRIZZLE WITHOUT BREAK
)-(U+E1EE WEATHER SYMBOL FAR RAIN · more than 5km far from the observatory			~	U+E215 WEATHER SYMBOL WEAK ICING DRIZZLE
(-)	U+E1EF WEATHER SYMBOL RAIN NEAR OBSERVATORY · less than 5km far from the observatory, but not observed at the observatory			~	U+E216 WEATHER SYMBOL ICING DRIZZLE
▽	U+E1F0 WEATHER SYMBOL SQUALL			;	U+E217 WEATHER SYMBOL WEAK DRIZZLE AND RAIN
)(U+E1F1 WEATHER SYMBOL TORNADO			;	U+E218 WEATHER SYMBOL DRIZZLE AND RAIN
⌚	U+E1F2 WEATHER SYMBOL DRIZZLE AT PAST · not showering			·	U+E219 WEATHER SYMBOL WEAK RAIN WITH BREAK
└	U+E1F3 WEATHER SYMBOL SNOW AT PAST · not showering			⌚	U+E21A WEATHER SYMBOL WEAK RAIN WITHOUT BREAK
⌚	U+E1F4 WEATHER SYMBOL RAIN AND SNOW MIXED AT PAST · not showering			;	U+E21B WEATHER SYMBOL RAIN WITH BREAK
~)	U+E1F5 WEATHER SYMBOL ICING RAIN AT PAST · not showering			⌚	U+E21C WEATHER SYMBOL RAIN WITHOUT BREAK
⌚	U+E1F6			;	U+E21D WEATHER SYMBOL STRONG RAIN WITH BREAK
				⌚	U+E21E WEATHER SYMBOL STRONG RAIN WITHOUT BREAK
				~	U+E21F WEATHER SYMBOL WEAK ICING RAIN
				~	U+E220 WEATHER SYMBOL ICING RAIN
				;	U+E221 WEATHER SYMBOL WEAK RAIN AND SNOW MIXED
				;	U+E222 WEATHER SYMBOL RAIN AND SNOW MIXED
				·	U+E223 WEATHER SYMBOL WEAK SNOW WITH BREAK
				⌚	U+E224 WEATHER SYMBOL WEAK SNOW WITHOUT BREAK
				;	U+E225 WEATHER SYMBOL SNOW WITH BREAK
				⌚	U+E226 WEATHER SYMBOL SNOW WITHOUT BREAK
				;	U+E227 WEATHER SYMBOL STRONG SNOW WITH BREAK
				⌚	U+E228 WEATHER SYMBOL STRONG SNOW WITHOUT BREAK
				+	U+E229 WEATHER SYMBOL MISTY SNOW
				*	U+E22A WEATHER SYMBOL SINGLE CRYSTALLINE SNOW
				;	U+E22B WEATHER SYMBOL WEAK SHOWER RAIN
				;	U+E22C WEATHER SYMBOL SHOWER RAIN

‡ U+E22D
 WEATHER SYMBOL STRONG SHOWER RAIN
 ‡ U+E22E
 WEATHER SYMBOL WEAK SHOWER RAIN AND SNOW MIXED
 ‡ U+E22F
 WEATHER SYMBOL SHOWER RAIN AND SNOW MIXED
 ‡ U+E230
 WEATHER SYMBOL WEAK SNOW
 ‡ U+E231
 WEATHER SYMBOL SNOW
 ‡ U+E232
 WEATHER SYMBOL WEAK GRAUPEL
 ‡ U+E233
 WEATHER SYMBOL GRAUPEL
 ‡ U+E234
 WEATHER SYMBOL WEAK HAIL
 · without lightning
 ‡ U+E235
 WEATHER SYMBOL HAIL
 · without lightning
 U+E236
 WEATHER SYMBOL WEAK RAIN WITH LIGHTNING AT PAST
 U+E237
 WEATHER SYMBOL RAIN WITH LIGHTNING AT PAST
 U+E238
 WEATHER SYMBOL WEAK SNOW WITH LIGHTNING AT PAST
 U+E239
 WEATHER SYMBOL SNOW WITH LIGHTNING AT PAST
 U+E23A
 WEATHER SYMBOL RAIN OR SNOW WITH LIGHTNING
 U+E23B
 WEATHER SYMBOL HAIL WITH LIGHTNING
 U+E23C
 WEATHER SYMBOL RAIN OR SNOW WITH STRONG LIGHTNING
 U+E23D
 WEATHER SYMBOL DUST STORM WITH LIGHTNING
 U+E23E
 WEATHER SYMBOL HAIL WITH STRONG LIGHTNING
 ## International weather symbols for air pressure
 U+E23F
 WEATHER SYMBOL CONTINUOUSLY INCREASING AIR PRESSURE
 U+E240
 WEATHER SYMBOL INCREASING AND THEN SLIGHTLY DECREASING AIR PRESSURE
 U+E241
 WEATHER SYMBOL INCREASING AND THEN CONSTANT AIR PRESSURE
 U+E242
 WEATHER SYMBOL SLIGHTLY INCREASING AND THEN DECREASING AIR PRESSURE
 U+E243
 WEATHER SYMBOL CONSTANT AIR PRESSURE
 U+E244
 WEATHER SYMBOL CONTINUOUSLY DECREASING AIR PRESSURE
 U+E245
 WEATHER SYMBOL DECREASING AND THEN SLIGHTLY INCREASING AIR PRESSURE
 U+E246
 WEATHER SYMBOL DECREASING AND THEN CONSTANT AIR PRESSURE
 U+E247
 WEATHER SYMBOL SLIGHTLY DECREASING AND THEN INCREASING AIR PRESSURE
 ## International weather symbols for cloudiness
 U+E248
 WEATHER SYMBOL CLOUDINESS TWO
 → 2SD4 ● circle with upper right quadrant black
 U+E249
 WEATHER SYMBOL CLOUDINESS THREE
 U+E24A
 WEATHER SYMBOL CLOUDINESS FOUR
 → 2SD1 ● circle with half right black
 U+E24B
 WEATHER SYMBOL CLOUDINESS FIVE
 U+E24C
 WEATHER SYMBOL CLOUDINESS SIX
 → 2SD5 ● circle with all but upper left quadrant black
 U+E24D
 WEATHER SYMBOL CLOUDINESS SEVEN
 = SHAKKO SIGN
 · FSC8 in nishiki-teki font
 U+E24E
 WEATHER SYMBOL DECREASING CLOUDINESS
 U+E24F
 WEATHER SYMBOL CONSTANT CLOUDINESS
 U+E250
 WEATHER SYMBOL INCREASING CLOUDINESS
 ## International weather symbols for cloud form
 U+E251
 WEATHER SYMBOL HUMILIS
 U+E252
 WEATHER SYMBOL CUMULUS
 U+E253
 WEATHER SYMBOL CUMULONIMBUS
 = calvus
 U+E254
 WEATHER SYMBOL STRATOCUMULUS WITH SPREADING CUMULUS
 U+E255
 WEATHER SYMBOL STRATOCUMULUS
 U+E256
 WEATHER SYMBOL STRATUS UNDER BAD WEATHER
 U+E257
 WEATHER SYMBOL CUMULUS AND STRATOCUMULUS
 U+E258
 WEATHER SYMBOL CAPILLATUS
 U+E259
 WEATHER SYMBOL ALTOSTRATUS
 U+E25A
 WEATHER SYMBOL NIMBOSTRATUS
 U+E25B
 WEATHER SYMBOL ALTOCUMULUS
 U+E25C
 WEATHER SYMBOL ALTOCUMULUS IN PATCHES
 U+E25D
 WEATHER SYMBOL ALTOCUMULUS IN BANDS OR LAYER
 U+E25E

WEATHER SYMBOL ALTOCUMULUS WITH CUMULUS OR CAPILLATUS
 U+E25F
 WEATHER SYMBOL DOUBLE-LAYERED ALTOCUMULUS
 U+E260
 WEATHER SYMBOL ALTOCUMULUS CASTELLANUS
 U+E261
 WEATHER SYMBOL ALTOCUMULUS OF A CHAOTIC SKY
 U+E262
 WEATHER SYMBOL CIRRUS FIBRATUS
 U+E263
 WEATHER SYMBOL CIRRUS CASTELLANUS
 U+E264
 WEATHER SYMBOL CIRRUS WITH CUMULONIMBUS
 U+E265
 WEATHER SYMBOL SPREADING CIRRUS
 U+E266
 WEATHER SYMBOL NARROW-SPREADING CIRROSTRATUS
 U+E267
 WEATHER SYMBOL WIDE-SPREADING CIRROSTRATUS
 U+E268
 WEATHER SYMBOL CIRROSTRATUS COVERING THE WHOLE SKY
 U+E269
 WEATHER SYMBOL CIRROSTRATUS WITHOUT SPREADING
 U+E26A
 WEATHER SYMBOL CIRROCUMULUS
 ## Miscellaneous international weather symbol
 U+E26B
 WEATHER SYMBOL STRONG LIGHTNING
 # Miscellaneous Symbols Private-3
 U+E26C
 OLYMPIC SYMBOL
 ≈ 25EF ○ 200D 25EF ○ 200D 25EF ○ 200D 25EF ○ 200D 25EF ○ (☯)
 U+E26D
 PARALYMPIC SYMBOL
 U+E26E
 LEFT THREEFOLD TOMOE
 = hidari-mitsudomoe
 U+E26F
 TRISKELION
 # Superscript Symbols
 ## Superscript symbols for dictionary
 U+E270
 SUPERSCRIPT BLACK UP-POINTING TRIANGLE
 ≈ <super> 25B2 ▲ black up-pointing triangle
 U+E271
 SUPERSCRIPT WHITE UP-POINTING TRIANGLE
 ≈ <super> 25B3 △ black up-pointing triangle
<https://dictionary.sanseidopubl.co.jp/column/kok.nyumon29>
 → 02DF * modifier letter cross accent
 · these letters represents non-Jōyō Kanji, uncommon pronunciation, ...etc.
 U+E272
 SUPERSCRIPT BLACK DOWN-POINTING TRIANGLE
 ≈ <super> 25B6 ▼ white down-pointing triangle
 U+E273
 SUPERSCRIPT WHITE DOWN-POINTING TRIANGLE
 ≈ <super> 25BD ▽ white down-pointing triangle
 U+E274
 SUPERSCRIPT BLACK CIRCLE
 ≈ <super> 25CF ● black circle
 U+E275
 SUPERSCRIPT WHITE CIRCLE
 ≈ <super> 25CB ○ white circle
 ## Miscellaneous superscript symbols
 U+E276
 SUPERSCRIPT ASTERISK
 ≈ <super> 002A * asterisk
 · a variant form of 002A *
 U+E277
 SUPERSCRIPT DAGGER
 ≈ <super> 2020 † dagger
 · a variant form of 2020 †
 # Woshite
 U+E280
 WOSHITE LETTER A
 U+E281
 WOSHITE LETTER I
 U+E282
 WOSHITE LETTER U
 U+E283
 WOSHITE LETTER E
 U+E284
 WOSHITE LETTER O
 U+E285
 WOSHITE LETTER KA
 U+E286
 WOSHITE LETTER KI
 U+E287
 WOSHITE LETTER KU
 U+E288
 WOSHITE LETTER KE
 U+E289
 WOSHITE LETTER KO
 U+E28A
 WOSHITE LETTER HA
 U+E28B
 WOSHITE LETTER HI
 U+E28C
 WOSHITE LETTER HU
 U+E28D
 WOSHITE LETTER HE
 U+E28E
 WOSHITE LETTER HO
 U+E28F
 WOSHITE LETTER NA
 U+E290
 WOSHITE LETTER NI
 U+E291

WOSHITE LETTER NU
 ♚ U+E292
 WOSHITE LETTER NE
 田 U+E293
 WOSHITE LETTER NO
 𐍎 U+E294
 WOSHITE LETTER MA
 𐍇 U+E295
 WOSHITE LETTER MI
 𐍈 U+E296
 WOSHITE LETTER MU
 𐍉 U+E297
 WOSHITE LETTER ME
 𐍊 U+E298
 WOSHITE LETTER MO
 𐍋 U+E299
 WOSHITE LETTER TA
 𐍌 U+E29A
 WOSHITE LETTER TI
 𐍍 U+E29B
 WOSHITE LETTER TU
 𐍎 U+E29C
 WOSHITE LETTER TE
 𐍇 U+E29D
 WOSHITE LETTER TO
 𐍈 U+E29E
 WOSHITE LETTER RA
 𐍉 U+E29F
 WOSHITE LETTER RI
 𐍊 U+E2A0
 WOSHITE LETTER RU
 𐍋 U+E2A1
 WOSHITE LETTER RE
 𐍌 U+E2A2
 WOSHITE LETTER RO
 𐍍 U+E2A3
 WOSHITE LETTER SA
 𐍎 U+E2A4
 WOSHITE LETTER SI
 𐍇 U+E2A5
 WOSHITE LETTER SU
 𐍈 U+E2A6
 WOSHITE LETTER SE
 𐍉 U+E2A7
 WOSHITE LETTER SO
 𐍊 U+E2A8
 WOSHITE LETTER YA
 𐍋 U+E2A9
 WOSHITE LETTER YI
 𐍌 U+E2AA
 WOSHITE LETTER YU
 𐍍 U+E2AB
 WOSHITE LETTER YE
 𐍎 U+E2AC
 WOSHITE LETTER YO
 𐍇 U+E2AD
 WOSHITE LETTER WA
 𐍈 U+E2AE
 WOSHITE LETTER N
 𐍉 U+E2AF
 WOSHITE LETTER WO

Addition for Musical Chords
 ## Combining symbols
 𐍈 U+E2B0
 COMBINING INVERTED SHORT SOLIDUS OVERLAY
 → 0337 𐍈 combining short solidus overlay
 · these symbols are used with Roman numerals (2160 1 ~)
 𐍈 U+E2B1
 COMBINING UPWARD DISPLACEMENT MARK
 𐍈 U+E2B2
 COMBINING DOWNWARD DISPLACEMENT MARK
 𐍈 U+E2B3
 COMBINING ROMAN NUMERAL ONE
 𐍈 U+E2B4
 COMBINING ROMAN NUMERAL TWO
 𐍈 U+E2B5
 COMBINING ROMAN NUMERAL THREE
 𐍈 U+E2B6
 COMBINING ROMAN NUMERAL FOUR
 𐍈 U+E2B7
 COMBINING ROMAN NUMERAL FIVE
 𐍈 U+E2B8
 COMBINING ROMAN NUMERAL SIX
 𐍈 U+E2B9
 COMBINING ROMAN NUMERAL SEVEN
 ## Spacing symbol
 𐍈 U+E2BA
 WHITE SMALL CIRCLE
 → 25CB 𐍈 white circle

Addition for chess symbols
 ## Fairy chess
 𐍈 U+E2C4
 WHITE CHESS ELEPHANT
 https://unicode.org/L2/L2016/16293-heterdorchess.pdf
 = white alfil
 𐍈 U+E2C5
 BLACK CHESS ELEPHANT
 https://unicode.org/L2/L2016/16293-heterdorchess.pdf
 = black alfil
 𐍈 U+E2C6
 WHITE CHESS FLORETTE
 https://unicode.org/L2/L2016/16293-heterdorchess.pdf
 𐍈 U+E2C7
 WHITE CHESS JOKER
 https://unicode.org/L2/L2016/16293-heterdorchess.pdf
 𐍈 U+E2C8
 WHITE CHESS FERS
 https://unicode.org/L2/L2016/16293-heterdorchess.pdf

= white firzan
 * U+E2C9
 BLACK CHESS FLORETTE
 https://unicode.org/L2/L2016/16293-heterdorchess.pdf
 𐍈 U+E2CA
 BLACK CHESS JOKER
 https://unicode.org/L2/L2016/16293-heterdorchess.pdf
 𐍈 U+E2CB
 BLACK CHESS FERS
 https://unicode.org/L2/L2016/16293-heterdorchess.pdf
 = black firzan
 * U+E2CC
 NEUTRAL CHESS FLORETTE
 https://unicode.org/L2/L2016/16293-heterdorchess.pdf

Miscellaneous Symbols Private-4
 𐍈 U+E2CD
 STAR OF LAKSHMI
 * U+E2CE
 OCTAGRAM
 = auseklis (latvian god)
 𐍈 U+E2CF
 ATHEISM SYMBOL
 http://www.unicode.org/L2/L2014/14235r2-relig-sym.pdf

Hazard Symbols
 𐍈 U+E2D0
 NON-IONIZING RADIATION
 · FF019 in nishiki-teki font
 𐍈 U+E2D1
 CHEMICAL WEAPON SIGN
 · used in USA armed forces
 * U+E2D2
 LASER
 · FF01A in nishiki-teki font
 * U+E2D3
 STRONG RAY
 → 2600 * black sun with rays
 𐍈 U+E2D4
 TSUNAMI
 → 1F30A 𐍈 water wave
 𐍈 U+E2D5
 EXPLOSIVE SIGN
 · FF01B in nishiki-teki font
 · E070 in Quivira
 𐍈 U+E2D6
 OXIDIZING AGENT SIGN
 · FF01C in nishiki-teki font
 · E072 in Quivira
 𐍈 U+E2D7
 HIGHLY FLAMMABLE SIGN
 · E071 in Quivira
 → 1F525 𐍈 fire
 𐍈 U+E2D8
 CORROSIVE SIGN
 · FF01D in nishiki-teki font
 · E075 in Quivira
 𐍈 U+E2D9
 DANGEROUS FOR THE ENVIRONMENT SIGN
 · FF01E in nishiki-teki font
 · E076 in Quivira

Religion and Culture Symbols
 𐍈 U+E2DA
 KUJI SYMBOL
 = dōman symbol
 · F5C3 in nishiki-teki font
 𐍈 U+E2DB
 ICHTHYS
 http://www.unicode.org/L2/L2015/15007-five-symbols.pdf
 · FF094 in nishiki-teki font
 𐍈 U+E2DC
 DARWIN FISH
 http://www.unicode.org/L2/L2015/15007-five-symbols.pdf
 · FFOA2 in nishiki-teki font
 𐍈 U+E2DD
 INDALO
 http://www.unicode.org/L2/L2015/15007-five-symbols.pdf
 · FFOA3 in nishiki-teki font
 𐍈 U+E2DE
 JAIN SVASTIKA
 http://www.unicode.org/L2/L2015/15097-jainism-symbols.pdf
 𐍈 U+E2DF
 JAIN HAND
 http://www.unicode.org/L2/L2015/15097-jainism-symbols.pdf
 𐍈 U+E2E0
 JAIN EMBLEM
 http://www.unicode.org/L2/L2015/15097-jainism-symbols.pdf
 𐍈 U+E2E1
 JAIN EMBLEM WITH OM
 http://www.unicode.org/L2/L2015/15097-jainism-symbols.pdf
 𐍈 U+E2E2
 PARSAPEN
 http://www.unicode.org/L2/L2015/15111-parsapen-symbol.pdf
 · religious culture of the ādivāsī Gond community of India
 𐍈 U+E2E3
 CROSS OF SAINT PETER
 · F5CA in nishiki-teki font
 𐍈 U+E2E4
 SUN CROSS
 · gnosticism
 → 1F728 𐍈 alchemical symbol for verdigris
 𐍈 U+E2E5
 NEO-FASCISM SYMBOL
 · also used by white supremacist
 → 1F548 𐍈 celtic cross
 𐍈 U+E2E6
 RHO CROSS
 https://unicode.org/L2/L2019/19093-n5040-rho-cross.pdf
 𐍈 U+E2E7

COPTIC CROSS
 · F5CD in nishiki-teki font
 U+E2E8

HANDS OF GOD
 = slavie sun cross
 · used in native Polish church
 U+E2E9

PAPAL CROSS
 · F5CC in nishiki-teki font
 U+E2EA

RHO CROSS WITH ALPHA AND OMEGA
<https://unicode.org/L2/L2019/19093-n5040-rhocross.pdf>
 U+E2EB

CHI RHO WITH ALPHA AND OMEGA
<https://unicode.org/L2/L2019/19093-n5040-rhocross.pdf>
 U+E2EC

CROSS OF JERUSALEM WITH CROSSLETS
 · F5CE in nishiki-teki font
 U+E2ED

MALTESE CROSS
 · F5CF in nishiki-teki font
 U+E2EE

TAU CROSS
 · F5C9 in nishiki-teki font
 U+E2EF

NORDIC CROSS
 U+E2F0

SWASTIKA
 · Nazism
 U+E2F1

IDENTITARINISM LAMBDA
 U+E2F2

FARAVAHAR
<http://www.unicode.org/L2/L2015/15099-fravahar.pdf>
 · zoroastrianism
 U+E2F3

SAHASRARA CHAKRA
<http://www.unicode.org/L2/L2015/15307-chakra-symbols.pdf>
 U+E2F4

AJNA CHAKRA
<http://www.unicode.org/L2/L2015/15307-chakra-symbols.pdf>
 U+E2F5

VISHUDDHA CHAKRA
<http://www.unicode.org/L2/L2015/15307-chakra-symbols.pdf>
 U+E2F6

ANAHATA CHAKRA
<http://www.unicode.org/L2/L2015/15307-chakra-symbols.pdf>
 U+E2F7

MANIPURA CHAKRA
<http://www.unicode.org/L2/L2015/15307-chakra-symbols.pdf>
 U+E2F8

SVADHISHTHANA CHAKRA
<http://www.unicode.org/L2/L2015/15307-chakra-symbols.pdf>
 U+E2F9

MULADHARA CHAKRA
<http://www.unicode.org/L2/L2015/15307-chakra-symbols.pdf>
 U+E2FB

ATASHDAN
<http://www.unicode.org/L2/L2015/15105-atashdan.pdf>
 · zoroastrianism
 U+E2FC

KUJI SYMBOL WITH DIAGONAL STROKE
 · F5C4 in nishiki-teki font
 U+E2FD

KUJI SYMBOL FORM TWO
 · F5C5 in nishiki-teki font
 U+E2FE

KUJI SYMBOL FORM THREE
 · F5C6 in nishiki-teki font
 U+E2FF

TOMOBIKI SIGN
 · other rikuyō (六曜) signs are ㊦ ㊧ ㊨ ㊩
 · F5C7 in nishiki-teki font

Playing Card Symbols
 U+E300

PLAYING CARD SYMBOL LEAVES
 · used in German decks
 · F5B1 in nishiki-teki font
 · E001 in Quivira
 → 2660 ♠ black spade suit
 → E304 ♠ playing card symbol shields
 U+E301

PLAYING CARD SYMBOL GERMAN ACORNS
 · used in German decks
 · F5B0 in nishiki-teki font
 · E000 in Quivira
 → 2663 ♣ black club suit
 → E305 ♣ playing card symbol swiss acorns
 U+E302

PLAYING CARD SYMBOL HEARTS
 · used in German decks
 · F5B2 in nishiki-teki font
 · E002 in Quivira
 → 2661 ♥ white heart suit
 → E306 ♥ playing card symbol roses
 U+E303

PLAYING CARD SYMBOL GERMAN BELLS
 · used in German decks
 · F5B3 in nishiki-teki font
 · E003 in Quivira
 → 2662 ♦ white diamond suit
 → E307 ♠ playing card symbol swiss bells
 U+E304

PLAYING CARD SYMBOL SHIELDS
 · used in Swiss decks
 · F5B4 in nishiki-teki font
 · E004 in Quivira
 → 2660 ♠ black spade suit
 → E300 ♠ playing card symbol leaves

U+E305

PLAYING CARD SYMBOL SWISS ACORNS
 · used in Swiss decks
 · F5B0 in nishiki-teki font
 · E000 in Quivira
 → 2663 ♣ black club suit
 → E305 ♣ playing card symbol german acorns
 U+E306

PLAYING CARD SYMBOL ROSES
 · used in Swiss decks
 · F5B5 in nishiki-teki font
 · E005 in Quivira
 → 2661 ♥ white heart suit
 → E302 ♥ playing card symbol hearts
 U+E307

PLAYING CARD SYMBOL SWISS BELLS
 · used in Swiss decks
 · F5B3 in nishiki-teki font
 · E003 in Quivira
 → 2662 ♦ white diamond suit
 → E303 ♠ playing card symbol german bells

Shogi Pieces
 U+E308

SHOGI UPWARD HIGH RANK KING
<https://www.unicode.org/L2/L2018/18170-shogi.pdf>
 U+E309

SHOGI UPWARD LOW RANK KING
<https://www.unicode.org/L2/L2018/18170-shogi.pdf>
 U+E30A

SHOGI UPWARD GOLD GENERAL
<https://www.unicode.org/L2/L2018/18170-shogi.pdf>
 U+E30B

SHOGI UPWARD SILVER GENERAL
<https://www.unicode.org/L2/L2018/18170-shogi.pdf>
 U+E30C

SHOGI UPWARD PROMOTED SILVER
<https://www.unicode.org/L2/L2018/18170-shogi.pdf>
 U+E30D

SHOGI UPWARD KNIGHT
<https://www.unicode.org/L2/L2018/18170-shogi.pdf>
 U+E30E

SHOGI UPWARD PROMOTED KNIGHT
<https://www.unicode.org/L2/L2018/18170-shogi.pdf>
 U+E30F

SHOGI UPWARD LANCE
<https://www.unicode.org/L2/L2018/18170-shogi.pdf>
 U+E310

SHOGI UPWARD PROMOTED LANCE
<https://www.unicode.org/L2/L2018/18170-shogi.pdf>
 U+E311

SHOGI UPWARD ROOK
<https://www.unicode.org/L2/L2018/18170-shogi.pdf>
 U+E312

SHOGI UPWARD PROMOTED ROOK
<https://www.unicode.org/L2/L2018/18170-shogi.pdf>
 U+E313

SHOGI UPWARD BISHOP
<https://www.unicode.org/L2/L2018/18170-shogi.pdf>
 U+E314

SHOGI UPWARD PROMOTED BISHOP
<https://www.unicode.org/L2/L2018/18170-shogi.pdf>
 U+E315

SHOGI UPWARD PAWN
<https://www.unicode.org/L2/L2018/18170-shogi.pdf>
 U+E316

SHOGI UPWARD PROMOTED PAWN
<https://www.unicode.org/L2/L2018/18170-shogi.pdf>

Solresol
 U+E317

SOLRESOL SYLLABLE STENOGRAPHIC DO
 · E778 in nishiki-teki font
 · E778 in Quivira
 U+E318

SOLRESOL SYLLABLE STENOGRAPHIC RE
 · E779 in nishiki-teki font
 · E779 in Quivira
 U+E319

SOLRESOL SYLLABLE STENOGRAPHIC MI
 · E77A in nishiki-teki font
 · E77A in Quivira
 U+E31A

SOLRESOL SYLLABLE STENOGRAPHIC FA
 · E77B in nishiki-teki font
 · E77B in Quivira
 U+E31B

SOLRESOL SYLLABLE STENOGRAPHIC SOL
 · E77C in nishiki-teki font
 · E77C in Quivira
 U+E31C

SOLRESOL SYLLABLE STENOGRAPHIC LA
 · E77D in nishiki-teki font
 · E77D in Quivira
 U+E31D

SOLRESOL SYLLABLE STENOGRAPHIC SI
 · E77E in nishiki-teki font
 · E77E in Quivira

North Korean Symbols
 U+E31E

HAMMER AND SICKLE AND BRUSH
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf>
 · symbol of Workers' Party of Korea
 · FF0B2 in nishiki-teki font
 U+E31F

CIRCLED HAMMER AND SICKLE AND BRUSH
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf>
 · FF0B3 in nishiki-teki font

Dalton Atomic Symbols
 ○ U+E320
 DALTON ATOMIC SYMBOL HYDROGEN
<https://www.alchemywebsite.com/dalton.s.html>
 · H
 · other dalton atomic symbols are ① ② ③ ④ ⑤ ⑥
 ☉ U+E321
 DALTON ATOMIC SYMBOL BERYLLIUM
<https://www.alchemywebsite.com/dalton.s.html>
 · Be
 ● U+E322
 DALTON ATOMIC SYMBOL CARBON
<https://www.alchemywebsite.com/dalton.s.html>
 · C
 ① U+E323
 DALTON ATOMIC SYMBOL NITROGEN
<https://www.alchemywebsite.com/dalton.s.html>
 · N
 ○ U+E324
 DALTON ATOMIC SYMBOL OXYGEN
<https://www.alchemywebsite.com/dalton.s.html>
 · O
 ⑩ U+E325
 DALTON ATOMIC SYMBOL SODIUM
<https://www.alchemywebsite.com/dalton.s.html>
 · Na
 ⑪ U+E326
 DALTON ATOMIC SYMBOL MAGNESIUM
https://www.meta-synthesis.com/webbook/35_pt/pt_database.php?PT_id=5
 · Mg
 ☉ U+E327
 DALTON ATOMIC SYMBOL MAGNESIUM VARIANT FORM
<https://www.alchemywebsite.com/dalton.s.html>
 · Mg
 ☉ U+E328
 DALTON ATOMIC SYMBOL ALUMINIUM
<https://www.alchemywebsite.com/dalton.s.html>
 · Al
 ⑭ U+E329
 DALTON ATOMIC SYMBOL SILICON
<https://www.alchemywebsite.com/dalton.s.html>
 · Si
 ⑮ U+E32A
 DALTON ATOMIC SYMBOL PHOSPHORUS
<https://www.alchemywebsite.com/dalton.s.html>
 · P
 ⑯ U+E32B
 DALTON ATOMIC SYMBOL SULPHUR
<https://www.alchemywebsite.com/dalton.s.html>
 · S
 ⑰ U+E32C
 DALTON ATOMIC SYMBOL POTASSIUM
<https://www.alchemywebsite.com/dalton.s.html>
 · K
 ☉ U+E32D
 DALTON ATOMIC SYMBOL CALCIUM
https://www.meta-synthesis.com/webbook/35_pt/pt_database.php?PT_id=5
 · Ca
 ☉ U+E32E
 DALTON ATOMIC SYMBOL CALCIUM VARIANT FORM
<https://www.alchemywebsite.com/dalton.s.html>
 · Ca
 ⑱ U+E32F
 DALTON ATOMIC SYMBOL TITANIUM
<https://www.alchemywebsite.com/dalton.s.html>
 · Ti
 ⑲ U+E330
 DALTON ATOMIC SYMBOL MANGANESE
<https://www.alchemywebsite.com/dalton.s.html>
 · Mn
 ⑳ U+E331
 DALTON ATOMIC SYMBOL COBALT
<https://www.alchemywebsite.com/dalton.s.html>
 · Co
 ㉑ U+E332
 DALTON ATOMIC SYMBOL ARSENIC
<https://www.alchemywebsite.com/dalton.s.html>
 · As
 ㉒ U+E333
 DALTON ATOMIC SYMBOL STRONTIUM
<https://www.alchemywebsite.com/dalton.s.html>
 · Sr
 ㉓ U+E334
 DALTON ATOMIC SYMBOL YTTRIUM
<https://www.alchemywebsite.com/dalton.s.html>
 · Y
 ① U+E335
 DALTON ATOMIC SYMBOL ZIRCONIUM
<https://www.alchemywebsite.com/dalton.s.html>
 · Zr
 ㉕ U+E336
 DALTON ATOMIC SYMBOL ZINC
<https://www.alchemywebsite.com/dalton.s.html>
 · Zn
 ㉖ U+E337
 DALTON ATOMIC SYMBOL BARIUM
<https://www.alchemywebsite.com/dalton.s.html>
 · Ba
 ㉗ U+E338
 DALTON ATOMIC SYMBOL CERIUM
<https://www.alchemywebsite.com/dalton.s.html>
 · Ce
 ㉘ U+E339
 DALTON ATOMIC SYMBOL TUNGSTEN
<https://www.alchemywebsite.com/dalton.s.html>
 · W
 ㉙ U+E33A
 DALTON ATOMIC SYMBOL GOLD
<https://ja.wikipedia.org/wiki/%E5%85%83%E7%BB%A0%E8%A8%A8%E5%8F%B7>
 · Au

→ 24BC ㉚ circled latin capital letter g
 ㉛ U+E33B
 DALTON ATOMIC SYMBOL MERCURY
https://www.meta-synthesis.com/webbook/35_pt/pt_database.php?PT_id=5
 · Hg
 ㉜ U+E33C
 DALTON ATOMIC SYMBOL MERCURY VARIANT FORM
<https://www.alchemywebsite.com/dalton.s.html>
 · Hg
 # Musical Symbols Private-1
 † U+E33D
 MUSICAL SYMBOL QUARTER SHARP
<http://marsbat.space/pdfs/notation.pdf>
 · used in Helmholtz-Ellis JI pitch notation systems
 † U+E33E
 MUSICAL SYMBOL TABLATURE CLEF
 · FD100 in nishiki-teki font
 † U+E33F
 MUSICAL SYMBOL CROSS ABOVE
 · represents trill or tremblement in French baroque notation
 → 1D196 † musical symbol tr
 † U+E340
 MUSICAL SYMBOL HALF SHARP
 · half of sharp
 · FD1F8 in nishiki-teki font
 → 1D131 † musical symbol sharp down
 † U+E341
 MUSICAL SYMBOL REVERSED FLAT
 · half of flat
 · FD1F7 in nishiki-teki font
 → 1D12C † musical symbol flat up
 # U+E342
 MUSICAL SYMBOL SESQUIPLE SHARP
 · three-quarters of sharp
 · FD1FB in nishiki-teki font
 → 1D130 † musical symbol sharp up
 † U+E343
 MUSICAL SYMBOL REVERSED FLAT AND FLAT
 · three-quarters of flat
 · FD1F6 in nishiki-teki font
 → 1D12D † musical symbol flat down
 † U+E344
 MUSICAL SYMBOL REVERSED FLAT AND FLAT DOWN
 · seven-eighths of flat
 † U+E345
 MUSICAL SYMBOL REVERSED FLAT UP
 · one-eighth of flat
 † U+E346
 MUSICAL SYMBOL HALF SHARP DOWN
 · one-eighth of sharp
 † U+E347
 MUSICAL SYMBOL SESQUIPLE SHARP UP
 · seven-eighths of sharp
 † U+E348
 MUSICAL SYMBOL FLAT WITH STROKE
 · used in Arabic maqam notation
 · half of flat
 → E341 d musical symbol reversed flat
 † U+E349
 MUSICAL SYMBOL UPWARDS ARROW WITH CIRCLE OVERLAY
 · used in Easley Blackwood's notation system for 15 equal temperament
 † U+E34A
 MUSICAL SYMBOL DOWNWARDS ARROW WITH CIRCLE OVERLAY
 · used in Easley Blackwood's notation system for 15 equal temperament
 † U+E34B
 MUSICAL SYMBOL FLAT WITH DOUBLE STROKE
 · used in Ottoman classical notation for 53 equal temperament
 † U+E34C
 MUSICAL SYMBOL HALF SHARP WITH THREE STROKES
 · used in Ottoman classical notation for 53 equal temperament
 † U+E34D
 MUSICAL SYMBOL SHARP WITH THREE STROKES
 · used in Ottoman classical notation for 53 equal temperament
 † U+E34E
 MUSICAL SYMBOL ONE-SIXTH DOWN
 · used in Maneri-Sims notation system for 72 equal temperament
 † U+E34F
 MUSICAL SYMBOL ONE-SIXTH UP
 · used in Maneri-Sims notation system for 72 equal temperament
 † U+E350
 MUSICAL SYMBOL QUARTER UP
 · used in Maneri-Sims notation system for 72 equal temperament
 † U+E351
 MUSICAL SYMBOL QUARTER DOWN
 · used in Maneri-Sims notation system for 72 equal temperament
 † U+E352
 MUSICAL SYMBOL PLUS
[https://en.wikipedia.org/wiki/Ben_Johnston_\(composer\)#Staff_notation](https://en.wikipedia.org/wiki/Ben_Johnston_(composer)#Staff_notation)
 · used in Ben Johnston's staff notation
 † U+E353
 MUSICAL SYMBOL MINUS
[https://en.wikipedia.org/wiki/Ben_Johnston_\(composer\)#Staff_notation](https://en.wikipedia.org/wiki/Ben_Johnston_(composer)#Staff_notation)
 · used in Ben Johnston's staff notation
 † U+E354
 MUSICAL SYMBOL FLAT FOR MUSICAL SCORE
 → 266D b music flat sign
 * 本来 Xim Sans で楽譜を表現できないか考えた際に Unicode の音楽記号ブロックの文字と組み合わせるために用意したものであり、通常の b よりもフォントサイズが小さくなっている。ただし、そもそも Unicode のみで楽譜を再現するのは不可能な可能性があるため今後当該文字を削除する可能性有。保留中。
 † U+E355
 MUSICAL SYMBOL NATURAL FOR MUSICAL SCORE
 → 266E ♮ music natural sign
 ※同上
 † U+E356
 MUSICAL SYMBOL SHARP FOR MUSICAL SCORE
 → 266F # music sharp sign
 ※同上
 † U+E357

	MUSICAL SYMBOL REVERSED FLAT FOR MUSICAL SCORE	→ E35D ♯ musical symbol reversed flat	※同上
		U+E358	
	MUSICAL SYMBOL HALF SHARP FOR MUSICAL SCORE	→ E35E ♯ musical symbol half sharp	※同上
		U+E359	
	MUSICAL SYMBOL REVERSED FLAT AND FLAT FOR MUSICAL SCORE	→ E35F 𐀟 musical symbol reversed flat and flat	※同上
		U+E35A	
	MUSICAL SYMBOL SESQUIPLE SHARP FOR MUSICAL SCORE	→ E33D † musical symbol sesquiple sharp	※同上
		U+E35B	
	MUSICAL SYMBOL UPWARDS ARROW	· represents one-sixth sharp in located left to accidental signs	
		· represents undecimal in Ben Johnston's staff notation	→ 2191 ↑ upwards arrow
	MUSICAL SYMBOL DOWNWARDS ARROW	· represents one-sixth flat in located left to accidental signs	
		· represents undecimal in Ben Johnston's staff notation	→ 2193 ↓ downwards arrow
#	MUSICAL SYMBOL VERTICALLY HALF SHARP	http://marsbat.space/pdfs/notation.pdf	
		· used in Helmholtz-ElIis JI pitch notation systems for 53 equal temperament	U+E35C
♯	MUSICAL SYMBOL REVERSED FLAT WITH DOUBLE STEM	http://marsbat.space/pdfs/notation.pdf	
		· used in Helmholtz-ElIis JI pitch notation systems for 53 equal temperament	
#	Logical Circuit-1		
▷	U+E360		
⇨	MIL LOGIC SYMBOL NOT	U+E361	
		U+E362	
⇨	MIL LOGIC SYMBOL AND	U+E363	
		U+E364	
⇨	MIL LOGIC SYMBOL OR	U+E365	
		U+E366	
⇨	MIL LOGIC SYMBOL NOR	U+E367	
		U+E368	
#	Symbols for Creative Commons	U+E369	
		U+E36A	
Ⓢ	NO-DERIVATIVES SYMBOL	· F6E4 in nishiki-teki font	
		→ 229C ⑈ circled equals	U+E36B
Ⓢ	CIRCLED EURO SIGN WITH OVERLAID BACKSLASH	= non-commercial euro symbol	
		· F6E6 in nishiki-teki font	→ 1F10F ⑈ circled dollar sign with overlaid backslash
Ⓢ	CIRCLED YEN SIGN WITH OVERLAID BACKSLASH	= non-commercial yen symbol	
		· F6E7 in nishiki-teki font	→ 1F10F ⑈ circled dollar sign with overlaid backslash
Ⓢ	CIRCLED C WITH OVERLAID BACKSLASH VARIANT FORM	→ 1F16E ⑈ circled c with overlaid backslash	
		※ ㊦にサイズを合わせたもの。	
#	Informatory Signs-1		
⬆	U+E36B		
⬆	ELEVATOR WITH UPWARDS ARROW	· going only up	
		→ 1F6D7 𐀡 elevator	U+E36C
⬆	ELEVATOR WITH DOWNWARDS ARROW	· going only down	
		→ 1F6D7 𐀡 elevator	U+E36D
↗	RIGHT-UP STAIRS	U+E36E	
		U+E36F	
↗	LEFT-UP STAIRS	U+E370	
		U+E371	
#	Laundry Marks		
##	Wash		
☒	U+E372		
☒	LAUNDRY SYMBOL WASH	· E100 in Quivira	
		U+E373	
☒	LAUNDRY SYMBOL WASH UNDER NINETY FIVE DEGREE C	· E101 in Quivira	
		U+E374	
☒	LAUNDRY SYMBOL WASH UNDER SEVENTY DEGREE C	· E102 in Quivira	
		U+E375	
☒	LAUNDRY SYMBOL WASH UNDER SIXTY DEGREE C	· E103 in Quivira	
		U+E376	
☒	LAUNDRY SYMBOL WASH UNDER FIFTY DEGREE C	· E104 in Quivira	
		U+E377	
☒	LAUNDRY SYMBOL WASH UNDER FOURTY DEGREE C	· E105 in Quivira	
		U+E378	
☒	LAUNDRY SYMBOL WASH UNDER THIRTY DEGREE C	· E106 in Quivira	
		U+E379	
☒	LAUNDRY SYMBOL WASH WITH SIX DOTS	· used in USA	
		· E107 in Quivira	→ E373 𐀡 laundry symbol wash under ninety five degree c
☒	LAUNDRY SYMBOL WASH WITH FIVE DOTS	· E108 in Quivira	
		U+E37A	
☒	LAUNDRY SYMBOL WASH WITH FOUR DOTS	· E109 in Quivira	
		U+E37B	
☒	LAUNDRY SYMBOL WASH WITH THREE DOTS	· E110 in Quivira	
		U+E37C	
☒	LAUNDRY SYMBOL WASH WITH TWO DOTS	· E111 in Quivira	
		U+E37D	
☒	LAUNDRY SYMBOL WASH WITH ONE DOT	· E112 in Quivira	
		U+E37E	
☒	LAUNDRY SYMBOL WASH BY HAND	· E113 in Quivira	
		U+E37F	
☒	LAUNDRY SYMBOL WASH BY HAND UNDER FOURTY DEGREE C	· E114 in Quivira	
		U+E380	
☒	LAUNDRY SYMBOL WASH BY HAND UNDER THIRTY DEGREE C	· E115 in Quivira	
		U+E381	
☒	LAUNDRY SYMBOL WASH BY HAND WITH TWO DOTS	· E116 in Quivira	
		U+E382	
☒	LAUNDRY SYMBOL WASH BY HAND WITH ONE DOT	· E117 in Quivira	
		U+E383	
☒	LAUNDRY SYMBOL DO NOT WASH	· E118 in Quivira	
		U+E384	
☒	LAUNDRY SYMBOL COMBINING LOW LINE	· represents permanent press with wash or dry symbol	
		· E138 in Quivira	→ 0332 𐀡 combining low line
☒	LAUNDRY SYMBOL COMBINING DOUBLE LOW LINE	· represents delicate or gentle with wash or dry symbol	
		· E139 in Quivira	→ 0333 𐀡 combining double low line
☒	LAUNDRY SYMBOL COMBINING SALTIRE	· Wash for Japanese Laundry Marks	
		U+E385	
☒	JAPANESE LAUNDRY SYMBOL WASH	→ E372 𐀡 laundry symbol wash	
		U+E386	
☒	JAPANESE LAUNDRY SYMBOL WASH UNDER NINETY FIVE DEGREE C	· E373 𐀡 laundry symbol wash under ninety five degree c	
		U+E387	
☒	JAPANESE LAUNDRY SYMBOL WASH UNDER SIXTY DEGREE C	· E374 𐀡 laundry symbol wash under sixty degree c	
		U+E388	
☒	JAPANESE LAUNDRY SYMBOL WASH UNDER FORTY DEGREE C	· E375 𐀡 laundry symbol wash under forty degree c	
		U+E389	
☒	JAPANESE LAUNDRY SYMBOL WASH GENTLY UNDER FORTY DEGREE C	· E376 𐀡 laundry symbol wash gently under forty degree c	
		U+E390	
☒	JAPANESE LAUNDRY SYMBOL WASH GENTLY UNDER THIRTY DEGREE C	· E377 𐀡 laundry symbol wash gently under thirty degree c	
		U+E391	
☒	JAPANESE LAUNDRY SYMBOL DRY CLEANING BASE	· use solvent of perchloroethylene or petroleum	
		U+E392	
☒	JAPANESE LAUNDRY SYMBOL DRY CLEANING ONLY WITH PETROLEUM	· E119 in Quivira	
		U+E393	
☒	JAPANESE LAUNDRY SYMBOL DO NOT DRY CLEAN	· E120 in Quivira	
		U+E394	
☒	LAUNDRY SYMBOL BLEACH	· E121 in Quivira	
		U+E395	
☒	LAUNDRY SYMBOL NON-CHLORINE BLEACH	· E122 in Quivira	
		U+E396	
☒	LAUNDRY SYMBOL CHLORINE BLEACH	· E123 in Quivira	
		U+E397	
☒	LAUNDRY SYMBOL DO NOT BLEACH	· used in USA	
		· E124 in Quivira	

☒ U+E397
 LAUNDRY SYMBOL DO NOT BLEACH VARIANT FORM
 · used in Europe
 · E117 in Quivira
 ## Bleach for Japanese laundry marks
 △ U+E398
 JAPANESE LAUNDRY SYMBOL BLEACH
 ▲ U+E399
 JAPANESE LAUNDRY SYMBOL CHLORINE BLEACH
 → E393 △ laundry symbol bleach
 → E395 ▲ laundry symbol chlorine bleach
 ✱ U+E39A
 JAPANESE LAUNDRY SYMBOL DO NOT BLEACH WITH CHLORINE
 → E394 ▲ laundry symbol non-chlorine bleach
 → E396 ▲ laundry symbol do not bleach
 → E396 ✱ laundry symbol do not bleach variant form
 ## Dry
 ☐ U+E39B
 LAUNDRY SYMBOL DRY
 · E118 in Quivira
 ☐ U+E39C
 LAUNDRY SYMBOL DRY WITH THREE DOTS
 · high-temperature drying
 · E119 in Quivira
 ☐ U+E39D
 LAUNDRY SYMBOL DRY WITH TWO DOTS
 · medium-temperature drying
 · E11A in Quivira
 ☐ U+E39E
 LAUNDRY SYMBOL DRY WITH ONE DOT
 · low-temperature drying
 · E11B in Quivira
 ■ U+E39F
 LAUNDRY SYMBOL DRY WITHOUT HEAT OR AIR
 · E11C in Quivira
 ☒ U+E3A0
 LAUNDRY SYMBOL DO NOT TUMBLE DRY
 · E11D in Quivira
 ○ U+E3A1
 LAUNDRY SYMBOL DRY CIRCLE UNDER ANY TEMPERATURE
 ○ U+E3A2
 LAUNDRY SYMBOL DRY CIRCLE UNDER HIGH TEMPERATURE
 ○ U+E3A3
 LAUNDRY SYMBOL DRY CIRCLE UNDER MEDIUM TEMPERATURE
 ○ U+E3A4
 LAUNDRY SYMBOL DRY CIRCLE UNDER LOW TEMPERATURE
 ● U+E3A5
 LAUNDRY SYMBOL DRY CIRCLE WITHOUT HEAT OR AIR
 ☐ U+E3A6
 LAUNDRY SYMBOL LINE DRY
 · E11E in Quivira
 ☐ U+E3A7
 LAUNDRY SYMBOL DRIP DRY
 · E11F in Quivira
 ☐ U+E3A8
 LAUNDRY SYMBOL FLAT DRY
 · E120 in Quivira
 ☐ U+E3A9
 LAUNDRY SYMBOL DRY IN SHADE
 · E121 in Quivira
 ☐ U+E3AA
 LAUNDRY SYMBOL LINE DRY IN SHADE
 · E122 in Quivira
 ☐ U+E3AB
 LAUNDRY SYMBOL DRIP DRY IN SHADE
 · E123 in Quivira
 ☐ U+E3AC
 LAUNDRY SYMBOL FLAT DRY IN SHADE
 · E124 in Quivira
 ☐ U+E3AD
 LAUNDRY SYMBOL DO NOT DRY
 · E125 in Quivira
 ☐ U+E3AE
 LAUNDRY SYMBOL HANG DRY
 · used in China
 ☐ U+E3AF
 LAUNDRY SYMBOL HANG AND DRIP DRY
 · used in China
 ☐ U+E3B0
 LAUNDRY SYMBOL FLAT AND DRIP DRY
 · used in China
 ☐ U+E3B1
 LAUNDRY SYMBOL HANG DRY IN SHADE
 · used in China
 ☐ U+E3B2
 LAUNDRY SYMBOL HANG AND DRIP DRY IN SHADE
 · used in China
 ☐ U+E3B3
 CHINESE LAUNDRY SYMBOL FLAT DRY IN SHADE
 → E3AC ☐ laundry symbol flat dry in shade
 · used in China
 ☐ U+E3B4
 LAUNDRY SYMBOL FLAT AND DRIP DRY IN SHADE
 · used in China
 ## Dry for Japanese laundry marks
 ☐ U+E3B5
 JAPANESE LAUNDRY SYMBOL HANG AND DRIP DRY
 ☐ U+E3B6
 JAPANESE LAUNDRY SYMBOL FLAT DRY
 → E3A8 ☐ laundry symbol flat dry
 U+E3B7
 JAPANESE LAUNDRY SYMBOL HANG AND DRIP DRY IN SHADE
 ☐ U+E3B8
 JAPANESE LAUNDRY SYMBOL FLAT DRY IN SHADE
 → E3AC ☐ laundry symbol flat dry in shade
 ## Wring
 ☐ U+E3B9
 LAUNDRY SYMBOL WRING
 ☐ U+E3BA
 LAUNDRY SYMBOL DO NOT WRING

· E126 in Quivira
 ☐ U+E3BB
 LAUNDRY SYMBOL WRING GENTLY
 · used in Japan
 ## Iron
 ☐ U+E3BC
 LAUNDRY SYMBOL IRON
 · E127 in Quivira
 ☐ U+E3BD
 LAUNDRY SYMBOL IRON WITH THREE DOTS
 · high-temperature ironing
 · E128 in Quivira
 ☐ U+E3BE
 LAUNDRY SYMBOL IRON WITH TWO DOTS
 · medium-temperature ironing
 · E129 in Quivira
 ☐ U+E3BF
 LAUNDRY SYMBOL IRON WITH ONE DOT
 · low-temperature ironing
 · E12A in Quivira
 ☐ U+E3C0
 LAUNDRY SYMBOL IRON WITHOUT STEAM
 · E12B in Quivira
 ☒ U+E3C1
 LAUNDRY SYMBOL DO NOT IRON
 · E12C in Quivira
 ☐ U+E3C2
 JAPANESE LAUNDRY SYMBOL IRON UNDER HIGH TEMPERATURE
 ☐ U+E3C3
 JAPANESE LAUNDRY SYMBOL IRON UNDER MEDIUM TEMPERATURE
 ☐ U+E3C4
 JAPANESE LAUNDRY SYMBOL IRON UNDER LOW TEMPERATURE
 ## Dry cleaning
 ○ U+E3C5
 LAUNDRY SYMBOL DRY-CLEANING
 · E12D in Quivira
 ○ U+E3C6
 LAUNDRY SYMBOL COMBINING SHORT CYCLE
 · E131 in Quivira
 ○ U+E3C7
 LAUNDRY SYMBOL COMBINING REDUCE MOISTURE
 · E132 in Quivira
 ○ U+E3C8
 LAUNDRY SYMBOL COMBINING LOW HEAT IN DRY-CLEANING
 · E133 in Quivira
 ○ U+E3C9
 LAUNDRY SYMBOL COMBINING NO STEAM FINISHING
 · E134 in Quivira
 ○ U+E3CA
 LAUNDRY SYMBOL COMBINING SHORT LOW LINE
 · used in Australia
 · represents dryclean in accordance with E3CC ☐ with restricted water amount or mechanical action or temperature during cleaning or drying
 ☐ U+E3CB
 LAUNDRY SYMBOL DRY CLEANING WITH ANY SOLVENT
 · E12E in Quivira
 ☐ U+E3CC
 LAUNDRY SYMBOL DRY CLEANING WITH NON-TRICHLOROETHYLENE SOLVENT
 · E130 in Quivira
 ☐ U+E3CD
 LAUNDRY SYMBOL DRY CLEANING WITH PETROLEUM SOLVENT
 · E12F in Quivira
 ☒ U+E3CE
 LAUNDRY SYMBOL DO NOT DRY CLEAN
 · E135 in Quivira
 ☐ U+E3CF
 LAUNDRY SYMBOL WET CLEANING
 · E136 in Quivira
 ☒ U+E3D0
 LAUNDRY SYMBOL DO NOT WET CLEAN
 · used in Europe
 U+E3D1
 LAUNDRY SYMBOL DO NOT WET CLEAN VARIANT FORM
 · used in Canada
 · E137 in Quivira
 ## Temperatures
 "" U+E3D2
 LAUNDRY SYMBOL SIX DOTS
 · E13A in Quivira
 "" U+E3D3
 LAUNDRY SYMBOL FIVE DOTS
 · E13B in Quivira
 "" U+E3D4
 LAUNDRY SYMBOL FOUR DOTS
 · E13C in Quivira
 "" U+E3D5
 LAUNDRY SYMBOL THREE DOTS
 · E13D in Quivira
 "" U+E3D6
 LAUNDRY SYMBOL TWO DOTS
 · E13E in Quivira
 · U+E3D7
 LAUNDRY SYMBOL ONE DOT
 · E13F in Quivira
 # Religion and Culture Symbols-2
 ## U+E3D8
 SERBIAN CROSS
 ↑ U+E3D9
 GRAPEVINE CROSS
 · used in Georgian orthodox church
 ☐ U+E3DA
 IH MONOGRAM
 ✱ U+E3DB
 IX MONOGRAM
 ☐ U+E3DC
 CROSS AND CROWN
 ☐ U+E3DD
 DARFESH
 · mandaeism

✚ U+E3DE
MARAS KRUSTS
= cross crosslet
· latvian deity religion
✚ U+E3DF
ENDLESS KNOT

Paige Chess Symbols
⚡ U+E3E0
PAI GE CHESS SYMBOL UPWARDS SHIP
= nuak1, folkana
→ 8239 船
· © SY (BS.Y15)
⚡ U+E3E1
PAI GE CHESS SYMBOL UPWARDS PAWN
= kauk2, elmer
→ 5175 兵
⚡ U+E3E2
PAI GE CHESS SYMBOL UPWARDS BOW
= gaa2, gustuer
→ 5F13 弓
⚡ U+E3E3
PAI GE CHESS SYMBOL UPWARDS CHARIOT
= kau.n1, vadyrd
→ 8ECA 車
⚡ U+E3E4
PAI GE CHESS SYMBOL UPWARDS TIGAR
= dau2, stistyst
→ 864E 虎
⚡ U+E3E5
PAI GE CHESS SYMBOL UPWARDS HORSE
= maun.1, dodor
→ 99AC 馬
⚡ U+E3E6
PAI GE CHESS SYMBOL UPWARDS BRUSH
= kua2, kua
→ 7B46 筆
⚡ U+E3E7
PAI GE CHESS SYMBOL UPWARDS SHAMAN
= tuk2, terlsk
→ 5DEB 巫
⚡ U+E3E8
PAI GE CHESS SYMBOL UPWARDS GENERAL
= uai.1, varxle
→ 5C06 将
⚡ U+E3E9
PAI GE CHESS SYMBOL UPWARDS KING
= io, ales
→ 738B 王
⚡ U+E3EA
PAI GE CHESS SYMBOL EMPEROR
= tam2, tam
→ 7687 皇
⚡ U+E3EB
PAI GE CHESS SYMBOL DOWNWARDS SHIP
⚡ U+E3EC
PAI GE CHESS SYMBOL DOWNWARDS PAWN
⚡ U+E3ED
PAI GE CHESS SYMBOL DOWNWARDS BOW
⚡ U+E3EE
PAI GE CHESS SYMBOL DOWNWARDS CHARIOT
⚡ U+E3EF
PAI GE CHESS SYMBOL DOWNWARDS TIGAR
⚡ U+E3F0
PAI GE CHESS SYMBOL DOWNWARDS HORSE
⚡ U+E3F1
PAI GE CHESS SYMBOL DOWNWARDS BRUSH
⚡ U+E3F2
PAI GE CHESS SYMBOL DOWNWARDS SHAMAN
⚡ U+E3F3
PAI GE CHESS SYMBOL DOWNWARDS GENERAL
⚡ U+E3F4
PAI GE CHESS SYMBOL DOWNWARDS KING

Religion and Culture Symbols-3
✚ U+E3F5
FLYING SPAGHETTI MONSTER
· pastafarianism
✚ U+E3F6
LABRYS
· lesbianism, feminism

Dictionary Symbols
⚡ U+E3F7
TRIANGLE WITH PLUMB LINE
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n2655.pdf>
· architectural term in dictionary
A U+E3F8
DRAWING COMPASS
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n2655.pdf>
· mathematical term in dictionary
♣ U+E3F8
SPADE
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n2655.pdf>
· agricultural term in dictionary

Kodo Symbols
Genjiko symbols
⚡ U+E3F9
KODO SYMBOL GENJIKO KIRITSUBO
<https://unicode.org/L2/L2022/22117-kodo-incensepatterns.pdf>
· F500 in nishiki-teki font, and following letters is also included in following locations of nishiki-teki font
⚡ U+E3FA
KODO SYMBOL GENJIKO HAHAKIGI
⚡ U+E3FB
KODO SYMBOL GENJIKO UTSUSEMI
⚡ U+E3FC
KODO SYMBOL GENJIKO YUUGAO
⚡ U+E3FD

KODO SYMBOL GENJIKO WAKAMURASAKI
⚡ U+E3FE
KODO SYMBOL GENJIKO MATSURIKA
⚡ U+E3FF
KODO SYMBOL GENJIKO MOMIJINOGA
⚡ U+E400
KODO SYMBOL GENJIKO HANANOEN
⚡ U+E401
KODO SYMBOL GENJIKO AOI
⚡ U+E402
KODO SYMBOL GENJIKO SAKAKI
⚡ U+E403
KODO SYMBOL GENJIKO HANACHIRUSATO
⚡ U+E404
KODO SYMBOL GENJIKO SUMA
⚡ U+E405
KODO SYMBOL GENJIKO AKASHI
⚡ U+E406
KODO SYMBOL GENJIKO MIOTSUKUSHI
⚡ U+E407
KODO SYMBOL GENJIKO YOMOGIU
⚡ U+E408
KODO SYMBOL GENJIKO SEKIYA
⚡ U+E409
KODO SYMBOL GENJIKO EAWASE
⚡ U+E40A
KODO SYMBOL GENJIKO MATSUKAZE
⚡ U+E40B
KODO SYMBOL GENJIKO USUGUMO
⚡ U+E40C
KODO SYMBOL GENJIKO ASAGAO
⚡ U+E40D
KODO SYMBOL GENJIKO OTOME
⚡ U+E40E
KODO SYMBOL GENJIKO TAMAKAZURA
⚡ U+E40F
KODO SYMBOL GENJIKO HATSUNE
⚡ U+E410
KODO SYMBOL GENJIKO KOCHOU
⚡ U+E411
KODO SYMBOL GENJIKO HOTARU
⚡ U+E412
KODO SYMBOL GENJIKO TOKONATSU
⚡ U+E413
KODO SYMBOL GENJIKO KAGARIBI
⚡ U+E414
KODO SYMBOL GENJIKO NOWAKI
⚡ U+E415
KODO SYMBOL GENJIKO MIYUKI
⚡ U+E416
KODO SYMBOL GENJIKO FUJIBAKAMA
⚡ U+E417
KODO SYMBOL GENJIKO MAKIBASHIRA
⚡ U+E418
KODO SYMBOL GENJIKO UMEGAE
⚡ U+E419
KODO SYMBOL GENJIKO FUJINOURABA
⚡ U+E41A
KODO SYMBOL GENJIKO WAKANA
⚡ U+E41B
KODO SYMBOL GENJIKO KASHIWAGI
⚡ U+E41C
KODO SYMBOL GENJIKO YOKOBUE
⚡ U+E41E
KODO SYMBOL GENJIKO SUZUMUSHI
⚡ U+E41F
KODO SYMBOL GENJIKO YUUGIRI
⚡ U+E420
KODO SYMBOL GENJIKO MINORI
⚡ U+E421
KODO SYMBOL GENJIKO MABOROSHI
⚡ U+E422
KODO SYMBOL GENJIKO KUMOGAKURE
⚡ U+E423
KODO SYMBOL GENJIKO NIQUIMIYA
⚡ U+E424
KODO SYMBOL GENJIKO KOUBAI
⚡ U+E425
KODO SYMBOL GENJIKO TAKEKAWA
⚡ U+E426
KODO SYMBOL GENJIKO HASHIHIME
⚡ U+E427
KODO SYMBOL GENJIKO SHIIGAMOTO
⚡ U+E428
KODO SYMBOL GENJIKO AGEMAKI
⚡ U+E429
KODO SYMBOL GENJIKO SAWARABI
⚡ U+E42A
KODO SYMBOL GENJIKO YADORIGI
⚡ U+E42B
KODO SYMBOL GENJIKO AZUMAYA
⚡ U+E42C
KODO SYMBOL GENJIKO UKIFUNE
⚡ U+E42D
KODO SYMBOL GENJIKO KAGEROU
⚡ U+E42E
KODO SYMBOL GENJIKO TENARAI
⚡ U+E42F
KODO SYMBOL GENJIKO YUMENOUKHASHI
· not used in kodo
Keizuko symbols
⚡ U+E430
KODO SYMBOL KEIZUKO UIKOURI
· F536 in nishiki-teki font, and following letters is also included in following locations of nishiki-teki font
⚡ U+E431
KODO SYMBOL KEIZUKO MUGURANOYADO
⚡ U+E432
KODO SYMBOL KEIZUKO SEKIYA
⚡ U+E433

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KODO SYMBOL KEIZUKO TATSUTA
Ⅱ U+E434
KODO SYMBOL KEIZUKO KASUGANO
Ⅲ U+E435
KODO SYMBOL KEIZUKO MUSASINOABUMI
Ⅳ U+E436
KODO SYMBOL KEIZUKO HANAGATAMI
Ⅴ U+E437
KODO SYMBOL KEIZUKO SUMIYOSHI
Ⅵ U+E438
KODO SYMBOL KEIZUKO NONAKASHITOMI
Ⅶ U+E439
KODO SYMBOL KEIZUKO NARUKO
Ⅷ U+E43A
KODO SYMBOL KEIZUKO KANDA
Ⅸ U+E43B
KODO SYMBOL KEIZUKO YATSUHASHI
Ⅹ U+E43C
KODO SYMBOL KEIZUKO OCHIBA
Ⅺ U+E43D
KODO SYMBOL KEIZUKO KAGARIBI
Ⅻ U+E43E
KODO SYMBOL KEIZUKO KOZASA
Ⅼ Sanshuko symbols
Ⅽ U+E43F
KODO SYMBOL SANSHUKO RYOKUJUNOHAYASHI
· F545 in nishiki-teki font, and following letters is also included in following locations of
nishiki-teki font
Ⅾ U+E440
KODO SYMBOL SANSHUKO RINKANOUME
Ⅿ U+E441
KODO SYMBOL SANSHUKO KOHOUNOYUKI
ⅰ U+E442
KODO SYMBOL SANSHUKO KOTONONE
ⅱ U+E443
KODO SYMBOL SANSHUKO OBANANOTSUYU

# Map Symbols
## Japanese map symbols
ㄱ U+E444
JAPANESE MAP SYMBOL COURT HOUSE
γ U+E445
JAPANESE MAP SYMBOL FIRE STATION
⊕ U+E446
JAPANESE MAP SYMBOL PUBLIC HEALTH CENTER
= circled greek cross
· EF20 in nishiki-teki font
┐ U+E447
JAPANESE MAP SYMBOL METEOROLOGICAL OBSERVATORY
✎ U+E448
JAPANESE MAP SYMBOL FOREST SERVICE OFFICE
✎ U+E449
JAPANESE MAP SYMBOL PRIMARY OR JUNIOR HIGH SCHOOL
⊗ U+E44A
JAPANESE MAP SYMBOL HIGH SCHOOL
⛪ U+E44B
JAPANESE MAP SYMBOL MUSEUM
㉔ U+E44C
JAPANESE MAP SYMBOL LIBRARY
㉕ U+E44D
JAPANESE MAP SYMBOL OIL OR GAS WELL
⛪ U+E44E
JAPANESE MAP SYMBOL NURSING HOME
㉖ U+E44F
JAPANESE MAP SYMBOL CHIMNEY
㉗ U+E450
JAPANESE MAP SYMBOL VOLCANIC CRATER OR FUMAROLE
㉘ U+E451
JAPANESE MAP SYMBOL RADIO TOWER
㉙ U+E452
JAPANESE MAP SYMBOL TALL TOWER
㉚ U+E453
JAPANESE MAP SYMBOL MONUMENT
㉛ U+E454
JAPANESE MAP SYMBOL WIND FARM
㉜ U+E455
JAPANESE MAP SYMBOL HARDWOOD FOREST
㉝ U+E456
JAPANESE MAP SYMBOL CONIFEROUS FOREST
┐ U+E457
JAPANESE MAP SYMBOL PALM FOREST
┐ U+E458
JAPANESE MAP SYMBOL BAMBOO FOREST
㉞ U+E459
JAPANESE MAP SYMBOL DWARF PINE FOREST
㉟ U+E45A
JAPANESE MAP SYMBOL FIELD
㊱ U+E45B
JAPANESE MAP SYMBOL PADDY FIELD
○ U+E45C
JAPANESE MAP SYMBOL ORCHARD
Υ U+E45D
JAPANESE MAP SYMBOL MULBERRY ORCHARD
○ U+E45E
JAPANESE MAP SYMBOL MISCELLANEOUS PLANTATION ORCHARD
㊲ U+E45F
JAPANESE MAP SYMBOL MARSH
┐ U+E460
JAPANESE MAP SYMBOL GRAVEYARD
→ 26FC ♂ headstone graveyard symbol
♂ U+E461
JAPANESE MAP SYMBOL MINE
○ U+E462
JAPANESE MAP SYMBOL PIT HEAD
♂ U+E463
JAPANESE MAP SYMBOL QUARRY
♂ U+E464
JAPANESE MAP SYMBOL MAJOR PORT
㊳ U+E465
JAPANESE MAP SYMBOL FISHING PORT

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U+E466
JAPANESE MAP SYMBOL FERRY FOR CAR CARRIER
U+E467
JAPANESE MAP SYMBOL MISCELLANEOUS FERRY
U+E468
JAPANESE MAP SYMBOL FIXED GPS SURVEY POINT
U+E469
JAPANESE MAP SYMBOL TAX OFFICE
Korean map symbols
U+E46A
WHITE UP-POINTING TRIANGLE WITH BLACK TRIANGLE
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf>
· mountain located in the front side as road mark
· F6E8 in nishiki-teki font
U+E46B
WHITE UP-POINTING TRIANGLE WITH HORIZONTAL FILL
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf>
· ascent
· F6E9 in nishiki-teki font
U+E46C
WHITE UP-POINTING TRIANGLE WITH UPPER LEFT TO LOWER RIGHT FILL
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf>
· slope in the left side
· F6EA in nishiki-teki font
U+E46D
WHITE UP-POINTING TRIANGLE WITH UPPER RIGHT TO LOWER LEFT FILL
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf>
· slope in the right side
· F6EB in nishiki-teki font
U+E46E
KOREAN MAP SYMBOL MONASTERY
<http://std.dkuug.dk/JTC1/SC2/WG2/docs/n2486.pdf>
= circle with cross above
U+E46F
KOREAN MAP SYMBOL CATHEDRAL
<http://std.dkuug.dk/JTC1/SC2/WG2/docs/n2486.pdf>
= square with cross above
U+E470
KOREAN MAP SYMBOL CASTLE
<http://std.dkuug.dk/JTC1/SC2/WG2/docs/n2486.pdf>
= square with flag above
U+E471
KOREAN MAP SYMBOL BISHOPRIC
<http://std.dkuug.dk/JTC1/SC2/WG2/docs/n2486.pdf>
= circle with round ended cross above
U+E472
KOREAN MAP SYMBOL ARCHBISHOPRIC
<http://std.dkuug.dk/JTC1/SC2/WG2/docs/n2486.pdf>
= circle with double cross above
U+E473
KOREAN MAP SYMBOL SYNAGOGUE
<http://std.dkuug.dk/JTC1/SC2/WG2/docs/n2486.pdf>
= square with star of david above
U+E474
KOREAN MAP SYMBOL MOSQUE
<http://std.dkuug.dk/JTC1/SC2/WG2/docs/n2486.pdf>
= square with crescent above
Miscellaneous Technical Extended Private-1
Waveforms
U E475
SQUARE WAVE
· used in synthesizer
→ 223F ♪ sine wave
M U+E476
SAW WAVE
· used in synthesizer
U+E477
TRIANGLE WAVE
· used in synthesizer
U+E478
NOISE WAVE
· used in synthesizer
User interface symbols
U+E479
BLACK RIGHT-POINTING TRIPLE TRIANGLE
= very fast forward
U+E47A
BLACK LEFT-POINTING TRIPLE TRIANGLE
= very fast backward
U+E47B
NO FLASH SIGN
U+E47C
USB SYMBOL
· F79D in nishiki-teki font
U+E47D
BLUETOOTH SYMBOL
· FF032 in nishiki-teki font
Miscellaneous symbol
U+E47E
FAX WITH DOWNWARDS ARROW
· included in DoCoMo Emoji
→ 2138 ☎ facsimile sign
→ 1F4E0 ☎ fax machine
→ 1F57C ☎ telephone receiver with page
→ 1F5A8 ☎ printer
→ 1F5B7 ☎ fax icon
Keyboard symbols
U+E47F
SQUARED FN
<http://www.unicode.org/L2/L2017/17047-german-kbd.pdf>
= ISO/IEC 9995-7 symbol 97, IEC 60417 symbol 6081
= function key
· F097F in nishiki-teki font
U+E480
SYMBOL FOR THIN OR NARROW SPACE
<http://www.unicode.org/L2/L2017/17047-german-kbd.pdf>
= ISO/IEC 9995-7 symbol 70, IEC 60417 symbol 6072-8
· F0407 in nishiki-teki font
→ 2009 thin space

U+481
SYMBOL FOR NARROW NOBREAK SPACE
<http://www.unicode.org/L2/L2017/17047-german-kbd.pdf>
= ISO/IEC 9995-7 symbol 74, IEC 60417 symbol 6072-11
· F040B in nishiki-teki font
→ 237D ▯ shouldered open box
→ 202F narrow nobreak space

(-) U+482
SYMBOL FOR SOFT HYPHEN
<http://www.unicode.org/L2/L2017/17047-german-kbd.pdf>
= ISO/IEC 9995-7 symbol 76, IEC 60417 symbol 6073
· hyphen surrounded by very small parentheses
· F040C in nishiki-teki font
→ 00AD soft hyphen

- U+483
SYMBOL FOR NON-BREAKING HYPHEN
<http://www.unicode.org/L2/L2017/17047-german-kbd.pdf>
= ISO/IEC 9995-7 symbol 77, IEC 60417 symbol 6074
· hyphen surrounded by very small inverted brackets
· F040D in nishiki-teki font
→ 2011 - non-breaking hyphen

! U+484
SYMBOL FOR ZERO WIDTH NON-JOINER
<http://www.unicode.org/L2/L2017/17047-german-kbd.pdf>
= ISO/IEC 9995-7 symbol 81, IEC 60417 symbol 6077-1
= nail
· F0411 in nishiki-teki font
→ 200C zero width non-joiner

! U+485
SYMBOL FOR ZERO WIDTH JOINER
<http://www.unicode.org/L2/L2017/17047-german-kbd.pdf>
= ISO/IEC 9995-7 symbol 82, IEC 60417 symbol 6077-2
· F0412 in nishiki-teki font
→ 200D zero width joiner

= U+486
WHITE HORIZONTAL NARROW RECTANGLE
<http://www.unicode.org/L2/L2017/17047-german-kbd.pdf>
= ISO/IEC 9995-10 symbol 44, IEC 60417 symbol 6140
= dead key base mark
· has the width of an em dash
· F6CE in nishiki-teki font

|| U+487
WHITE VERTICAL NARROW RECTANGLE
<http://www.unicode.org/L2/L2017/17047-german-kbd.pdf>
= ISO/IEC 9995-10 symbol 45, IEC 60417 symbol 6141
= cap height marker
· identifies modifier letters on keytops
· has the height of a capital Latin letter
· F6CF in nishiki-teki font

User interface symbol
U+488
BLACK MOUSE POINTER
Keyboard symbols
U+489
HORIZONTAL STROKE APPLICATOR SYMBOL
<http://www.unicode.org/L2/L2017/17047-german-kbd.pdf>
= ISO/IEC 9995-7 symbol 87, IEC 60417 symbol 6079-1
· F6C6 in nishiki-teki font
U+48A
DIAGONAL SLASH APPLICATOR SYMBOL
<http://www.unicode.org/L2/L2017/17047-german-kbd.pdf>
= ISO/IEC 9995-7 symbol 88, IEC 60417 symbol 6079-2
· F6C7 in nishiki-teki font
U+48B
MENU INVOCATION
<http://www.unicode.org/L2/L2017/17047-german-kbd.pdf>
= ISO/IEC 9995-7 symbol 89, IEC 60417 symbol 6089
User interface symbols
U+48C
WHITE MOUSE POINTER
U+48D
MOUSE POINTER OVER TEXT
Japanese map symbol
U+48E
WHITE SQUARE WITH DOT
· represents benchmark in Japanese map symbol
→ 25EC ▲ white up-pointing triangle with dot
Symbol for drawing applications
U+48F
LASSO SYMBOL
· used in drawing applications

Enclosed Alphanumeric Extended Private-1
Squared numbers for TV channels
U+490
SQUARED DIGIT ZERO
· 10764 in Adobe-Japan1-6
· F06E0 in nishiki-teki font
= 0030 0 20D E (00)
U+491
SQUARED DIGIT ONE
· 10766 in Adobe-Japan1-6
· 8414 in Adobe-Korea1-2
· F06E1 in nishiki-teki font
= 0031 1 20D E (01)
U+492
SQUARED DIGIT TWO
· 10768 in Adobe-Japan1-6
· 8415 in Adobe-Korea1-2
· F06E2 in nishiki-teki font
= 0032 2 20D E (02)
U+493
SQUARED DIGIT THREE
· 10770 in Adobe-Japan1-6
· 8416 in Adobe-Korea1-2
· F06E3 in nishiki-teki font
= 0033 3 20D E (03)
U+494
SQUARED DIGIT FOUR
· 10772 in Adobe-Japan1-6

· 8417 in Adobe-Korea1-2
· F06E4 in nishiki-teki font
= 0034 4 20D E (04)
U+495
SQUARED DIGIT FIVE
· 10774 in Adobe-Japan1-6
· 8418 in Adobe-Korea1-2
· F06E5 in nishiki-teki font
= 0035 5 20D E (05)
U+496
SQUARED DIGIT SIX
· 10776 in Adobe-Japan1-6
· 8419 in Adobe-Korea1-2
· F06E6 in nishiki-teki font
= 0036 6 20D E (06)
U+497
SQUARED DIGIT SEVEN
· 10778 in Adobe-Japan1-6
· 8420 in Adobe-Korea1-2
· F06E7 in nishiki-teki font
= 0037 7 20D E (07)
U+498
SQUARED DIGIT EIGHT
· 10780 in Adobe-Japan1-6
· 8421 in Adobe-Korea1-2
· F06E8 in nishiki-teki font
= 0038 8 20D E (08)
U+499
SQUARED DIGIT NINE
· 10782 in Adobe-Japan1-6
· 8422 in Adobe-Korea1-2
· F06E9 in nishiki-teki font
= 0039 9 20D E (09)
U+49A
SQUARED NUMBER TEN
· 10784 in Adobe-Japan1-6
· 8423 in Adobe-Korea1-2
U+49B
SQUARED NUMBER ELEVEN
· 10785 in Adobe-Japan1-6
· 8424 in Adobe-Korea1-2
U+49C
SQUARED NUMBER TWELVE
· 10786 in Adobe-Japan1-6
· 8425 in Adobe-Korea1-2
Circled numbers for Go games
U+49D
CIRCLED DIGITS ZERO ZERO
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
· 10234 in Adobe-Japan1-6
U+49E
CIRCLED DIGITS ZERO ONE
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
· 10235 in Adobe-Japan1-6
U+49F
CIRCLED DIGITS ZERO TWO
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
· 10236 in Adobe-Japan1-6
U+4A0
CIRCLED DIGITS ZERO THREE
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
· 10237 in Adobe-Japan1-6
U+4A1
CIRCLED DIGITS ZERO FOUR
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
· 10238 in Adobe-Japan1-6
U+4A2
CIRCLED DIGITS ZERO FIVE
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
· 10239 in Adobe-Japan1-6
U+4A3
CIRCLED DIGITS ZERO SIX
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
· 10240 in Adobe-Japan1-6
U+4A4
CIRCLED DIGITS ZERO SEVEN
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
· 10241 in Adobe-Japan1-6
U+4A5
CIRCLED DIGITS ZERO EIGHT
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
· 10242 in Adobe-Japan1-6
U+4A6
CIRCLED DIGITS ZERO NINE
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
· 10243 in Adobe-Japan1-6
U+4A7
NEGATIVE CIRCLED DIGITS ZERO ZERO
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
· 10504 in Adobe-Japan1-6
U+4A8
NEGATIVE CIRCLED DIGITS ZERO ONE
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
· 10505 in Adobe-Japan1-6
U+4A9
NEGATIVE CIRCLED DIGITS ZERO TWO
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
· 10506 in Adobe-Japan1-6
U+4AA
NEGATIVE CIRCLED DIGITS ZERO THREE
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
· 10507 in Adobe-Japan1-6
U+4AB
NEGATIVE CIRCLED DIGITS ZERO FOUR
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
· 10508 in Adobe-Japan1-6
U+4AC
NEGATIVE CIRCLED DIGITS ZERO FIVE
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
· 10509 in Adobe-Japan1-6

㊦ U+E4AD
 NEGATIVE CIRCLED DIGITS ZERO SIX
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 · 10510 in AdobeJapan1-6

㊧ U+E4AE
 NEGATIVE CIRCLED DIGITS ZERO SEVEN
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 · 10511 in AdobeJapan1-6

㊨ U+E4AF
 NEGATIVE CIRCLED DIGITS ZERO EIGHT
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 · 10512 in AdobeJapan1-6

㊩ U+E4B0
 NEGATIVE CIRCLED DIGITS ZERO NINE
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 · 10513 in AdobeJapan1-6

Miscellaneous enclosed alphanumerics
 ㊰ U+E4B1
 CIRCLED ABS
 · anti-lock braking system
 · usually parenthesized (ⓐ)

㊱ U+E4B2
 ELECTRONIC SIGN
 · F894 in nishiki-teki font
 · E056 in Quivira

㊲ U+E4B3
 JAPANESE AGRICULTURAL STANDARD SYMBOL
 · 12088 in AdobeJapan1-6
 · E3BF in nishiki-teki font

㊳ U+E4B4
 OLD JAPANESE INDUSTRIAL STANDARD SYMBOL
 · 3004 ㊳ japanese industrial standard symbol

㊴ U+E4B5
 PUBLIC DOMAIN
 · FE60 in nishiki-teki font
 · E05A in Quivira

Enclosed punctuations
 ㊵ U+E4B6
 CIRCLED QUESTION MARK
 = 003F ? 20D0 (⓪)
 · F095F in nishiki-teki font

㊶ U+E4B7
 CIRCLED EXCLAMATION MARK
 = 0021 ! 20D1 (Ⓢ)
 · parking brake
 · usually parenthesized (Ⓢ)

Miscellaneous enclosed alphanumerics
 ㊷ U+E4B8
 SQUARED YEN SIGN
 · fee charging
 · included in DoCoMo Emoji
 = 00A5 ¥ 20D2 (Ⓜ)

㊸ U+E4BE
 CIRCLED LATIN CAPITAL LETTER THORN
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n2655.pdf>
 = 00DE Þ 20D0 (Ⓓ)
 · used in Icelandic dictionary for þjóðtrú "folk religion" in Icelandic

㊹ U+E4BF
 SQUARED HIT WITH EXCLAMATION MARK
 · included in EMOBILE Emoji

CJK Small Variant
 ㊺ U+E4C0
 SMALL CJK UNIFIED IDEOGRAPH+6C0F
<http://www.arib.or.jp/english/html/overview/doc/6-STD-B24v6.2-1p3-E1.pdf>
 ≈ <small> 6C0F ㊺
 · E290 in nishiki-teki font

㊻ U+E4C1
 SMALL CJK UNIFIED IDEOGRAPH+526F
<http://www.arib.or.jp/english/html/overview/doc/6-STD-B24v6.2-1p3-E1.pdf>
 ≈ <small> 526F ㊻
 · E291 in nishiki-teki font

㊼ U+E4C2
 SMALL CJK UNIFIED IDEOGRAPH+5143
<http://www.arib.or.jp/english/html/overview/doc/6-STD-B24v6.2-1p3-E1.pdf>
 ≈ <small> 5143 ㊼
 · E292 in nishiki-teki font

㊽ U+E4C3
 SMALL CJK UNIFIED IDEOGRAPH+6545
<http://www.arib.or.jp/english/html/overview/doc/6-STD-B24v6.2-1p3-E1.pdf>
 ≈ <small> 6545 ㊽
 · E293 in nishiki-teki font

㊾ U+E4C4
 SMALL CJK UNIFIED IDEOGRAPH+524D
<http://www.arib.or.jp/english/html/overview/doc/6-STD-B24v6.2-1p3-E1.pdf>
 ≈ <small> 524D ㊾
 · E294 in nishiki-teki font

㊿ U+E4C5
 SMALL CJK UNIFIED IDEOGRAPH+65B0
<http://www.arib.or.jp/english/html/overview/doc/6-STD-B24v6.2-1p3-E1.pdf>
 ≈ <small> 65B0 ㊿
 · E295 in nishiki-teki font

㊽ U+E4C6
 SMALL CJK UNIFIED IDEOGRAPH+5E74
 ≈ <small> 5E74 ㊽

㊾ U+E4C7
 SMALL CJK UNIFIED IDEOGRAPH+6708
 ≈ <small> 6708 ㊾

㊿ U+E4C8
 SMALL CJK UNIFIED IDEOGRAPH+65E5
 ≈ <small> 65E5 ㊿

㊽ U+E4C9
 SMALL CJK UNIFIED IDEOGRAPH+5186
 ≈ <small> 5186 ㊽

㊾ U+E4CA
 SMALL CJK UNIFIED IDEOGRAPH+5F15
 ≈ <small> 5F15 ㊾

㊿ U+E4CB
 SMALL CJK UNIFIED IDEOGRAPH+820C
 ≈ <small> 820C ㊿

· used in The Secret History of the Mongols
 ㊺ U+E4CC
 SMALL CJK UNIFIED IDEOGRAPH+5152
<http://www.unicode.org/L2/L2016/16107-n4720-ideo-var-seq.pdf>
 ≈ <small> 5152 ㊺
 · FOCEF in nishiki-teki font

㊻ U+E4CD
 SMALL CJK UNIFIED IDEOGRAPH+513F
<http://www.unicode.org/L2/L2016/16107-n4720-ideo-var-seq.pdf>
 ≈ <small> 513F ㊻
 · FOCEE in nishiki-teki font

㊼ U+E4CE
 SMALL CJK UNIFIED IDEOGRAPH+535C
 · represents 182A 6 at end of word in The Secret History of the Mongols
 ≈ <small> 535C ㊼

㊽ U+E4CF
 SMALL CJK UNIFIED IDEOGRAPH+514B
 · represents 182C ㊽ at end of word in The Secret History of the Mongols
 ≈ <small> 514B ㊽

㊾ U+E4D0
 SMALL CJK UNIFIED IDEOGRAPH+9ED1
 · represents 182D ㊾ at end of word in The Secret History of the Mongols
 ≈ <small> 9ED1 ㊾

㊿ U+E4D1
 SMALL CJK UNIFIED IDEOGRAPH+52D2
 · represents 182F ㊿ at end of word in The Secret History of the Mongols
 ≈ <small> 52D2 ㊿

㊽ U+E4D2
 SMALL CJK UNIFIED IDEOGRAPH+60D5
 · represents 1832 ㊽ or 1833 ㊽ at end of word in The Secret History of the Mongols
 ≈ <small> 60D5 ㊽

㊾ U+E4D3
 SMALL CJK UNIFIED IDEOGRAPH+4E2D
 · used in The Secret History of the Mongols
 ≈ <small> 4E2D ㊾

㊿ U+E4D4
 SMALL CJK UNIFIED IDEOGRAPH+4E01
 ≈ <small> 4E01 ㊿

Superscript Musical Symbols
 ### Symbols for Helmholtz-Elis JI pitch notation
 ㊺ U+E4D5
 MUSICAL SYMBOL REVERSED ONE-SIXTH DOWN
<http://marsbat.space/pdfs/notation.pdf>

㊻ U+E4D6
 MUSICAL SYMBOL REVERSED ONE-SIXTH UP
<http://marsbat.space/pdfs/notation.pdf>

㊼ U+E4D7
 MUSICAL SYMBOL DOUBLE REVERSED ONE-SIXTH DOWN
<http://marsbat.space/pdfs/notation.pdf>

㊽ U+E4D8
 MUSICAL SYMBOL DOUBLE REVERSED ONE-SIXTH UP
<http://marsbat.space/pdfs/notation.pdf>

Superscript musical symbols for chord names
 ㊺ U+E4D9
 SUPERSCRIPT MUSICAL SYMBOL FLAT
 ≈ <super> 266D b music flat sign

㊻ U+E4DA
 SUPERSCRIPT MUSICAL SYMBOL SHARP
 ≈ <super> 266F # music sharp sign

㊼ U+E4DB
 SUPERSCRIPT MUSICAL SYMBOL REVERSED FLAT
 ㊽ U+E4DC
 SUPERSCRIPT MUSICAL SYMBOL HALF SHARP
 ㊾ U+E4DD
 SUPERSCRIPT MUSICAL SYMBOL REVERSED FLAT AND FLAT
 ㊿ U+E4DE
 SUPERSCRIPT MUSICAL SYMBOL SESQUIPLE SHARP

Kana Extended Private
 ### Hiragana small variants
 ㊺ U+E4E1
 HIRAGANA LETTER SMALL SU
<http://www.unicode.org/L2/L2016/16354-kana-small-ltr.pdf>
 ≈ <small> 3059 す
 · F7C05 in nishiki-teki font

㊻ U+E4E2
 HIRAGANA LETTER SMALL TA
<http://www.unicode.org/L2/L2017/17091-sc2-n4523-small-kana.pdf>
 ≈ <small> 305F た
 · F7C08 in nishiki-teki font

㊼ U+E4E3
 HIRAGANA LETTER SMALL NA
<http://www.unicode.org/L2/L2017/17091-sc2-n4523-small-kana.pdf>
 ≈ <small> 306A な
 · F7C0C in nishiki-teki font

㊽ U+E4E4
 HIRAGANA LETTER SMALL MU
<http://www.unicode.org/L2/L2016/16354-kana-small-ltr.pdf>
 ≈ <small> 3080 む
 · F7C18 in nishiki-teki font

Katakana small variants
 ㊺ U+E4E9
 KATAKANA LETTER SMALL VU
 ≈ <small> 30F4 ヴ
 · /ul

㊻ U+E4EA
 KATAKANA LETTER SMALL U WITH LINE ABOVE
 · used in Taiwanese
 · F437 in nishiki-teki font

㊼ U+E4EB
 KATAKANA LETTER SMALL O WITH LINE ABOVE
 · used in Taiwanese
 · F438 in nishiki-teki font

㊽ U+E4EC
 KATAKANA LETTER SMALL GA
 ≈ <small> 30AC ガ
 · F470 in nishiki-teki font

㊾ U+E4ED
 KATAKANA LETTER SMALL KI

<http://www.unicode.org/L2/L2017/17091-sc2-n4523-small-kana.pdf>
 ≈ <small> 30AD 𐰀
 · drizzle in Japanese wheather symbol (e.g. 𐰀 indicates drizzle)
 · /k/ or /cl/
 · F7C24 in nishiki-teki font
 𐰁 U+E4EE
 KATAKANA LETTER SMALL GU
 ≈ <small> 30B0 𐰂
 · /g/
 𐰃 U+E4F0
 KATAKANA LETTER SMALL ZI
 ≈ <small> 30B8 𐰈
 · /z/
 𐰉 U+E4F1
 KATAKANA LETTER SMALL ZU
 ≈ <small> 30BA 𐰊
 · /z/
 𐰋 U+E4F2
 KATAKANA LETTER SMALL SE
<http://www.unicode.org/L2/L2017/17091-sc2-n4523-small-kana.pdf>
 ≈ <small> 30BB 𐰌
 · F7C27 in nishiki-teki font
 𐰍 U+E4F3
 KATAKANA LETTER SMALL TI
<http://www.unicode.org/L2/L2016/16354-kana-small-ltr.pdf>
<http://www.unicode.org/L2/L2017/17091-sc2-n4523-small-kana.pdf>
 ≈ <small> 30C1 𐰏
 · /i/ or /ĩ/
 · F7C2A in nishiki-teki font
 𐰐 U+E4F4
 KATAKANA LETTER SMALL DI
 ≈ <small> 30C2 𐰑
 · /dʒ/ or /dʒ̃/
 𐰒 U+E4F5
 KATAKANA LETTER SMALL DU
 ≈ <small> 30C5 𐰔
 · /dʒ/
 𐰕 U+E4F6
 KATAKANA LETTER SMALL TE
<http://www.unicode.org/L2/L2016/16354-kana-small-ltr.pdf>
 ≈ <small> 30C6 𐰖
 · /t/
 · F7C2B in nishiki-teki font
 𐰗 U+E4F7
 KATAKANA LETTER SMALL DE
 ≈ <small> 30C7 𐰘
 · /d/
 𐰙 U+E4F8
 KATAKANA LETTER SMALL DO
 ≈ <small> 30C9 𐰚
 · /d/
 𐰛 U+E4F9
 KATAKANA LETTER SMALL NI
 ≈ <small> 30CB 𐰜
 · shower in Japanese wheather symbol
 · /n/ or /ñ/
 · F7C2D in nishiki-teki font
 𐰝 U+E4FA
 KATAKANA LETTER SMALL NO
<http://www.unicode.org/L2/L2017/17091-sc2-n4523-small-kana.pdf>
 ≈ <small> 30CE 𐰞
 · F7C2F in nishiki-teki font
 𐰟 U+E4FB
 KATAKANA LETTER SMALL BU
 ≈ <small> 30D6 𐰦
 · /b/
 𐰧 U+E4FC
 KATAKANA LETTER SMALL PU
 ≈ <small> 30D7 𐰧
 = katakana letter ainu p
 · /p/
 · F40D in nishiki-teki font
 𐰨 U+E4FD
 KATAKANA LETTER SMALL MA
<http://www.unicode.org/L2/L2017/17091-sc2-n4523-small-kana.pdf>
 ≈ <small> 30DE 𐰪
 · F7C30 in nishiki-teki font
 𐰫 U+E4FD
 KATAKANA LETTER SMALL RU WITH SEMI-VOICED SOUND MARK
 · /l/
 ### Additional CJK punctuation
 𐰬 U+E4FF
 INCLINED FULLWIDTH QUESTION MARK
 → FF1F ? fullwidth question mark
 ### Ancient Katakana letter
 𐰭 U+E500
 KATAKANA LETTER ARCHAIC NG
<https://books.google.co.jp/books?id=4kQdx6wleWkC&hl=ja&pg=PA2449#v=onepage&q&f=false>
 Hentaigana letter
 𐰮 U+E501
 HENTAIGANA LETTER YO-7
 ### Additional CJK punctuations
 𐰯 U+E502
 INCLINED FULLWIDTH EXCLAMATION MARK
 · 9329 in AdobeKorea1-2
 → FF01 ! fullwidth exclamation mark
 𐰰 U+E503
 INCLINED DOUBLE EXCLAMATION MARK
 → 203C !! double exclamation mark
 𐰱 U+E504
 INCLINED QUESTION EXCLAMATION MARK
 → 2048 ?! question exclamation mark
 𐰲 U+E505
 INCLINED EXCLAMATION QUESTION MARK
 → 2049 !? exclamation question mark
 𐰳 U+E506
 KANA NASAL VOICED MARK
 =bidakuon-fu
<http://mahoroba3.cocolog-nifty.com/blog/2021/05/post-dc0daa.html>
 U+E507

HORIZONTAL KANA REPEAT MARK
 ≈ <horizontal> 3031 𐰠 vertical kana repeat mark
 𐰡 U+E508
 HORIZONTAL KANA REPEAT WITH VOICED SOUND MARK
 ≈ <horizontal> 3032 𐰢 vertical kana repeat with voiced sound mark
 𐰣 U+E509
 HORIZONTAL KANA REPEAT MARK UPPER HALF
 ≈ <horizontal> 3033 𐰤 vertical kana repeat mark upper half
 𐰥 U+E50A
 HORIZONTAL KANA REPEAT MARK LOWER HALF
 ≈ <horizontal> 3035 𐰦 vertical kana repeat mark lower half
 𐰧 U+E50B
 HORIZONTAL KANA REPEAT MARK LOWER HALF WITH VOICED SOUND MARK UPPER HALF
 ≈ <horizontal> 3034 𐰨 vertical kana repeat with voiced sound mark upper half
 𐰩 U+E50C
 HORIZONTAL KANA REPEAT MARK LOWER HALF OVER VERTICAL KANA REPEAT MARK UPPER HALF
 ≈ <horizontal> 3035 𐰪 3033 𐰬
 · vertical variation is EC7D 𐰮
 𐰯 U+E50D
 HORIZONTAL KANA REPEAT MARK WITH VOICED SOUND MARK LOWER HALF OVER VERTICAL KANA REPEAT MARK UPPER HALF
 ≈ <horizontal> 3035 𐰪 3034 𐰬
 · vertical variation is EC7E 𐰮
 𐰱 U+E50E
 HORIZONTAL IDEOGRAPHIC PARAGRAPH SIGN
<https://dl.ndl.go.jp/info:ndl.jp/pid/2951987>
 𐰲 U+E50F
 VERTICAL IDEOGRAPHIC PARAGRAPH SIGN
<https://dl.ndl.go.jp/info:ndl.jp/pid/2951987>
 𐰳 U+E510
 PRESENTATION FORM FOR VERTICAL IDEOGRAPHIC FULL STOP AND RIGHT CORNER BRACKET
 ≈ <vertical> 3002 𐰴 FE42 𐰶
 𐰷 U+E511
 PRESENTATION FORM FOR VERTICAL IDEOGRAPHIC FULL STOP AND RIGHT WHITE CORNER BRACKET
 ≈ <vertical> 3002 𐰴 FE44 𐰸
 𐰹 U+E512
 IDEOGRAPHIC WHITE COMMA
 → 003B ; semicolon
 → FE46 𐰶 white sesame dot
 𐰺 U+E513
 RIGHT PARENTHESIS WITH FULL STOP
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf>
 ≈ 002E . 0029)
 𐰻 U+E514
 RIGHT DOUBLE ANGLE BRACKET WITH FULL STOP
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf>
 ≈ 002E . 300B 𐰽
 ### Additions for Kanbun
 𐰾 U+E515
 IDEOGRAPHIC ANNOTATION ONE AND REVERSE MARK
 · F4B5 in nishiki-teki font
 ≈ <vertical> 3192 𐰾 3191 𐰿
 𐱀 U+E516
 IDEOGRAPHIC ANNOTATION TOP AND REVERSE MARK
 · F4B6 in nishiki-teki font
 ≈ <vertical> 3196 𐰾 3191 𐰿
 𐱁 U+E517
 IDEOGRAPHIC ANNOTATION FIRST AND REVERSE MARK
 · F4B7 in nishiki-teki font
 ≈ <vertical> 3199 𐰾 3191 𐰿
 ### Katakana small variants
 𐱂 U+E518
 KATAKANA LETTER SMALL KU WITH SEMI-VOICED SOUND MARK
 · /ŋ/
 𐱃 U+E519
 KATAKANA LETTER SMALL GI
 ≈ <small> 30AE 𐰾
 · /g/ or /j/
 𐱄 U+E51A
 KATAKANA LETTER SMALL KI WITH SEMI-VOICED SOUND MARK
 · /ŋ/
 𐱅 U+E51B
 KATAKANA LETTER SMALL MI
 ≈ <small> 30DF 𐰾
 · /m/
 𐱆 U+E51C
 KATAKANA LETTER SMALL RI WITH SEMI-VOICED SOUND MARK
 · /l/
 ### Ancient Hiragana letter
 𐱇 U+E51D
 HIRAGANA LETTER ARCHAIC YI
<https://www.benricho.org/kana/wa.html>
 · F42E in nishiki-teki font
 → 1B006 𐱇 hentaigana letter i-1
 ### Miscellaneous Hiragana variants
 𐱈 U+E51E
 HIRAGANA LETTER REVERSED NO
 𐱉 U+E51F
 HIRAGANA LETTER HE WITH TWO STROKES
 · used in handwritten letter: means 'to'
 ### Hiragana ligatures (goryaku-gana)
 𐱊 U+E53A
 HIRAGANA DIGRAPH KOTO
<https://www.benricho.org/kana/wa.html>
 ≈ <vertical> 3053 𐱊 3068 𐱋
 · F7CB0 in nishiki-teki font
 𐱌 U+E53B
 HIRAGANA DIGRAPH KOTO WITH VOICED SOUND MARK
<https://www.benricho.org/kana/wa.html>
 ≈ <vertical> 3054 𐱌 3068 𐱋
 𐱍 U+E53C
 HIRAGANA LIGATURE KASIKO
<https://www.benricho.org/kana/wa.html>
 ≈ <vertical> 1B019 𐱍 3057 𐱎 3053 𐱋
 𐱏 U+E53D
 HIRAGANA LIGATURE MAIRASESORO
<https://www.benricho.org/kana/wa.html>
 U+E53F


HIRAGANA DIGRAPH SAMA
https://www.benricho.org/kana/wa.html
https://twitter.com/schrift_sprache/status/1416404455105380353?s=20
𐄀 U+E540
HIRAGANA DIGRAPH SAMA VARIANT FORM
https://www.benricho.org/kana/wa.html
𐄁 U+E541
HIRAGANA DIGRAPH SORO
https://www.benricho.org/kana/wa.html
Hiragana letters for Okinawan
𐄂 U+E542
HIRAGANA LETTER OKINAWAN KWA
https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
≡ 304F 𐄂 200D 308E 𐄂 (𐄂)
・F454 in nishiki-teki font
𐄃 U+E543
HIRAGANA LETTER OKINAWAN GWA
https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
≡ 3050 𐄃 200D 308E 𐄂 (𐄂)
・F455 in nishiki-teki font
𐄄 U+E544
HIRAGANA LETTER OKINAWAN KWI
https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
≡ 304F 𐄄 200D 3043 𐄂 (𐄂)
・F456 in nishiki-teki font
𐄅 U+E545
HIRAGANA LETTER OKINAWAN GWI
https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
≡ 3050 𐄅 200D 3043 𐄂 (𐄂)
・F457 in nishiki-teki font
𐄆 U+E546
HIRAGANA LETTER OKINAWAN KWE
https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
≡ 304F 𐄆 200D 3047 𐄂 (𐄂)
・F458 in nishiki-teki font
𐄇 U+E547
HIRAGANA LETTER OKINAWAN GWE
https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
≡ 3050 𐄇 200D 3047 𐄂 (𐄂)
・F459 in nishiki-teki font
𐄈 U+E548
HIRAGANA LETTER OKINAWAN SI
https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
≡ 3059 𐄈 200D 3043 𐄂 (𐄂)
・F467 in nishiki-teki font
𐄉 U+E549
HIRAGANA LETTER OKINAWAN ZI
https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
≡ 305A 𐄉 200D 3043 𐄂 (𐄂)
・F468 in nishiki-teki font
𐄊 U+E54A
HIRAGANA LETTER OKINAWAN TSI
https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
≡ 306A 𐄊 200D 3043 𐄂 (𐄂)
・F469 in nishiki-teki font
𐄋 U+E54B
HIRAGANA LETTER OKINAWAN DZI
https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
≡ 3065 𐄋 200D 3043 𐄂 (𐄂)
・F46A in nishiki-teki font
𐄌 U+E54C
HIRAGANA LETTER OKINAWAN TI
https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
≡ 3066 𐄌 200D 3043 𐄂 (𐄂)
・F452 in nishiki-teki font
𐄍 U+E54D
HIRAGANA LETTER OKINAWAN DI
https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
≡ 3067 𐄍 200D 3043 𐄂 (𐄂)
・F453 in nishiki-teki font
𐄎 U+E54E
HIRAGANA LETTER OKINAWAN TU
https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
≡ 3068 𐄎 200D 3045 𐄂 (𐄂)
・F450 in nishiki-teki font
𐄏 U+E54F
HIRAGANA LETTER OKINAWAN DU
https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
≡ 3069 𐄏 200D 3045 𐄂 (𐄂)
・F451 in nishiki-teki font
𐄐 U+E550
HIRAGANA LETTER OKINAWAN HWA
https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
≡ 3075 𐄐 200D 308E 𐄂 (𐄂)
・F45A in nishiki-teki font
𐄑 U+E551
HIRAGANA LETTER OKINAWAN HWI
https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
≡ 3075 𐄑 200D 3043 𐄂 (𐄂)
・F45B in nishiki-teki font
𐄒 U+E552
HIRAGANA LETTER OKINAWAN HWE
https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
≡ 3075 𐄒 200D 3047 𐄂 (𐄂)
・F45C in nishiki-teki font
𐄓 U+E553
HIRAGANA LETTER OKINAWAN YA
https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
≡ 3044 𐄓 200D 3083 𐄂 (𐄂)
・/ʔa/
・F45D in nishiki-teki font
𐄔 U+E554
HIRAGANA LETTER OKINAWAN YU
https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
≡ 3044 𐄔 200D 3085 𐄂 (𐄂)
・/ʔju/
・F45E in nishiki-teki font
𐄕 U+E555
HIRAGANA LETTER OKINAWAN YO
https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf


≡ 3044 𐄕 200D 3087 𐄂 (𐄂)
・/ʔo/
・F45F in nishiki-teki font
𐄖 U+E556
HIRAGANA LETTER OKINAWAN WA
https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
≡ 3046 𐄖 200D 308E 𐄂 (𐄂)
・/ʔwa/
・F460 in nishiki-teki font
𐄗 U+E557
HIRAGANA LETTER OKINAWAN WI
https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
≡ 3046 𐄗 200D 3070 𐄂 (𐄂)
・/ʔwi/
・F461 in nishiki-teki font
𐄘 U+E558
HIRAGANA LETTER OKINAWAN WE
https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
≡ 3046 𐄘 200D 3091 𐄂 (𐄂)
・/ʔwe/
・F462 in nishiki-teki font
𐄙 U+E559
HIRAGANA LETTER OKINAWAN WU
https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
≡ 3092 𐄙 200D 3045 𐄂 (𐄂)
・/u/: 3046 𐄙 is used for /ʔu/
・F465 in nishiki-teki font
𐄚 U+E55A
HIRAGANA LETTER OKINAWAN N
https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
≡ 3063 𐄚 200D 3063 𐄂 (𐄂)
・/ʔn/
・F463 in nishiki-teki font
Hiragana letters for Kesen
𐄛 U+E55B
HIRAGANA LETTER KESEN YE
≡ 3044 𐄛 200D 3047 𐄂 (𐄂)
・F484 in nishiki-teki font
𐄜 U+E55C
HIRAGANA LETTER KESEN SI
・F480 in nishiki-teki font
𐄝 U+E55D
HIRAGANA LETTER KESEN ZI
・F481 in nishiki-teki font
𐄞 U+E55E
HIRAGANA LETTER KESEN TI
・F482 in nishiki-teki font
𐄟 U+E55F
HIRAGANA LETTER KESEN DI
・F483 in nishiki-teki font
Katakana ligatures
𐄠 U+E579
KATAKANA DIGRAPH KERI
≈ <vertical> 30B1 𐄠 30EA 𐄠
𐄡 U+E57A
KATAKANA DIGRAPH KERU
≈ <vertical> 30B1 𐄡 30EB 𐄡
Voiced Katakana letter
𐄢 U+E57B
KATAKANA LETTER ARCHAIC WU WITH VOICED SOUND MARK
・/ʔu/


Katakana letters for Taiwanese
𐄣 U+E57C
KATAKANA LETTER U WITH LINE ABOVE
・/ʔ/ in Taiwanese
・F435 in nishiki-teki font
𐄤 U+E57D
KATAKANA LETTER O WITH LINE ABOVE
・/a/ in Taiwanese
・F436 in nishiki-teki font
𐄥 U+E57E
KATAKANA LETTER KA WITH DOT BELOW
・/k'a/ in Taiwanese
𐄦 U+E57F
KATAKANA LETTER KI WITH DOT BELOW
・/k'i/ in Taiwanese
𐄧 U+E580
KATAKANA LETTER KU WITH DOT BELOW
・/k'u/ in Taiwanese
𐄨 U+E581
KATAKANA LETTER KE WITH DOT BELOW
・/k'e/ in Taiwanese
𐄩 U+E582
KATAKANA LETTER KO WITH DOT BELOW
・/k'o/ in Taiwanese
𐄪 U+E583
KATAKANA LETTER SA WITH LINE ABOVE
・/ʔsa/ in Taiwanese
・F430 in nishiki-teki font
𐄫 U+E584
KATAKANA LETTER SA WITH LINE ABOVE AND DOT BELOW
・/ʔs'a/ in Taiwanese
𐄬 U+E585
KATAKANA LETTER SE WITH LINE ABOVE
・/ʔse/ in Taiwanese
・F433 in nishiki-teki font
𐄭 U+E586
KATAKANA LETTER SE WITH LINE ABOVE AND DOT BELOW
・/ʔs'e/ in Taiwanese
𐄮 U+E587
KATAKANA LETTER SO WITH LINE ABOVE
・/ʔso/ in Taiwanese
・F434 in nishiki-teki font
𐄯 U+E588
KATAKANA LETTER SO WITH LINE ABOVE AND DOT BELOW
・/ʔs'o/ in Taiwanese
𐄰 U+E589
KATAKANA LETTER TA WITH DOT BELOW
・/t'a/ in Taiwanese
𐄱 U+E58A


KATAKANA LETTER TI WITH DOT BELOW
・ /ṭi/ in Taiwanese
𐰤 U+E583
KATAKANA LETTER TI WITH LINE ABOVE
・ /t̄i/ in Taiwanese
・ F431 in nishiki-teki font
𐰥 U+E58C
KATAKANA LETTER TI WITH LINE ABOVE AND DOT BELOW
・ /t̄ị/ in Taiwanese
𐰦 U+E58D
KATAKANA LETTER TU WITH DOT BELOW
・ /ṭu/ in Taiwanese
𐰧 U+E58E
KATAKANA LETTER TU WITH LINE ABOVE
・ /t̄u/ in Taiwanese
・ F432 in nishiki-teki font
𐰨 U+E58F
KATAKANA LETTER TU WITH LINE ABOVE AND DOT BELOW
・ /t̄ụ/ in Taiwanese
𐰩 U+E590
KATAKANA LETTER TE WITH DOT BELOW
・ /ṭe/ in Taiwanese
ト U+E591
KATAKANA LETTER TO WITH DOT BELOW
・ /ṭo/ in Taiwanese
𐰪 U+E592
KATAKANA LETTER PA WITH DOT BELOW
・ /p̣a/ in Taiwanese
𐰫 U+E593
KATAKANA LETTER PI WITH DOT BELOW
・ /p̣i/ in Taiwanese
𐰬 U+E594
KATAKANA LETTER PU WITH DOT BELOW
・ /p̣u/ in Taiwanese
𐰭 U+E595
KATAKANA LETTER PE WITH DOT BELOW
・ /p̣e/ in Taiwanese
𐰮 U+E596
KATAKANA LETTER PO WITH DOT BELOW
・ /p̣o/ in Taiwanese
Kanji-phonetic Katakana letter
ウ U+E597
KATAKANA LETTER KANJI-PHONETIC NG
訓点語辞典(2001), p. 65
訓読史料として観た『興福寺本大慈恩寺三蔵法師伝古点の国語学的研究・訳文篇』
(1966), p. 111
<https://t.co/rzaTeBfczj>
・ represents /u/ derived from chinese character /ŋ/
Katakana letters for Kesen
𐰯 U+E598
KATAKANA LETTER KESEN SI
・ F48A in nishiki-teki font
𐰰 U+E599
KATAKANA LETTER KESEN ZI
・ F48B in nishiki-teki font
𐰱 U+E59A
KATAKANA LETTER KESEN TI
・ F48C in nishiki-teki font
𐰲 U+E59B
KATAKANA LETTER KESEN DI
・ F48D in nishiki-teki font
Katakana ligatures
𐰳 U+E59C
KATAKANA LIGATURE NI-SHITE
≈ <vertical> 30CB ニ 2CF00 𐰴
𐰵 U+E59D
KATAKANA DIGRAPH TOKI
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
= 30C8 ト 200D 30AD キ (トキ)
・ F7CB2 in nishiki-teki font
𐰶 U+E59E
KATAKANA LIGATURE TO-NARI
≈ <vertical> 30C8 ト 2CF02 𐰷
𐰸 U+E59F
KATAKANA DIGRAPH TOMO WITH VOICED SOUND MARK
= 2A708 3099 𐰹
𐰺 U+E5A0
KATAKANA LIGATURE TO-IU
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
・ F7CB4 in nishiki-teki font
𐰻 U+E5A1
KATAKANA DIGRAPH TOTE
= 30C8 ト 200D 30C6 テ (トテ)
・ F7CB3 in nishiki-teki font
𐰼 U+E5A2
KATAKANA DIGRAPH YORI
= 30E8 ヨ 200D 30EA リ (ヨリ)
・ F7CB5 in nishiki-teki font
Miscellaneous Kana symbols
𐰽 U+E5A3
HENOHENOMOEJI
𐰾 U+E5A4
HEMAMUSHO NYUDO
Small Kana variants
𐰿 U+E5AB
HIRAGANA LETTER SMALL ARCHAIC WU
・ /-w/ in nishiki-teki font
・ F7C3A in nishiki-teki font
𐱀 U+E5AC
KATAKANA LETTER SMALL ARCHAIC YI
・ /-i/ in nishiki-teki font
・ F7C3B in nishiki-teki font
𐱁 U+E5AD
KATAKANA LETTER SMALL ARCHAIC YE
・ /-e/ in nishiki-teki font
・ F7C3C in nishiki-teki font
𐱂 U+E5AE
KATAKANA LETTER SMALL ARCHAIC WU
<https://unicode.org/L2/L2019/19381-missing-kana.pdf>
・ /-w/ in nishiki-teki font


・ F7C3D in nishiki-teki font
𐱃 U+E5AF
HENTAIGANA LETTER SMALL TU-2
<https://unicode.org/L2/L2019/19382-mid-japanese-kana.pdf>
・ /t̄/ in nishiki-teki font
𐱄 U+E5B0
KATAKANA LETTER ARCHAIC SE
<https://dl.ndl.go.jp/info:ndl.jp/pid/2532252/7>
𐱅 U+E5B1
KATAKANA LETTER ARCHAIC NE
<https://dl.ndl.go.jp/info:ndl.jp/pid/2532252/7>
𐱆 U+E5B2
KATAKANA LETTER ARCHAIC HO
<https://dl.ndl.go.jp/info:ndl.jp/pid/2532252/7>
𐱇 U+E5B3
KATAKANA LETTER ARCHAIC WI
<https://dl.ndl.go.jp/info:ndl.jp/pid/2532252/7>
𐱈 U+E5B4
KATAKANA LETTER ARCHAIC KI
𐱉 U+E5B5
KATAKANA LETTER ARCHAIC SA
𐱊 U+E5B6
KATAKANA LETTER ARCHAIC SU
𐱋 U+E5B7
KATAKANA LETTER ARCHAIC TE
𐱌 U+E5B8
KATAKANA LETTER ARCHAIC NO
𐱍 U+E5B9
KATAKANA LETTER ARCHAIC MA-1
𐱎 U+E5BA
KATAKANA LETTER ARCHAIC MA-2
𐱏 U+E5BB
KATAKANA LETTER ARCHAIC YU
𐱐 U+E5BC
KATAKANA LETTER ARCHAIC YO
𐱑 U+E5BD
KATAKANA LETTER ARCHAIC WA
VEHICLE CONTROL SYMBOLS
𐱒 U+ESCO
VEHICLE CONTROL SYMBOL HIGH BEAM HEADLAMP
・ ISO 2575 A.01
𐱓 U+ESC1
VEHICLE CONTROL SYMBOL LOW BEAM HEADLAMP
・ ISO 2575 A.02
𐱔 U+ESC2
VEHICLE CONTROL SYMBOL HEADLAMP LEVELLING CONTROL
・ ISO 2575 A.04
𐱕 U+ESC3
VEHICLE CONTROL SYMBOL FRONT FOG LIGHT
・ ISO 2575 A.05
𐱖 U+ESC4
VEHICLE CONTROL SYMBOL REAR FOG LIGHT
・ ISO 2575 A.06
𐱗 U+ESC5
VEHICLE CONTROL SYMBOL POSITION LIGHTS
・ ISO 2575 A.09
𐱘 U+ESC6
VEHICLE CONTROL SYMBOL EXTERIOR BULB FAILURE
・ ISO 2575 A.14
𐱙 U+ESC7
VEHICLE CONTROL SYMBOL TURN SIGNALS
・ ISO 2575 A.16
𐱚 U+ESC8
VEHICLE CONTROL SYMBOL HAZARD WARNING
・ ISO 2575 A.19
𐱛 U+ESC9
VEHICLE CONTROL SYMBOL HORN
・ ISO 2575 A.20
𐱜 U+ESCA
VEHICLE CONTROL SYMBOL INTERIOR COMPARTMENT ILLUMINATION
・ ISO 2575 A.21
𐱝 U+ESCB
VEHICLE CONTROL SYMBOL WIDESCREEEN WIPER
・ ISO 2575 C.01
𐱞 U+ESCC
VEHICLE CONTROL SYMBOL WIDESCREEEN WASHER
・ ISO 2575 C.03
𐱟 U+ESCD
VEHICLE CONTROL SYMBOL WIDESCREEEN WASHER AND WIPER
・ ISO 2575 C.04
𐱠 U+ESCE
VEHICLE CONTROL SYMBOL WIDESCREEEN WASHER FLUID LEVEL
・ ISO 2575 C.05
𐱡 U+ESCF
VEHICLE CONTROL SYMBOL WIDESCREEEN DEMISTING AND DEFROSTING
・ ISO 2575 C.06
𐱢 U+ESDD
VEHICLE CONTROL SYMBOL REAR-WINDOW DEMISTING AND DEFROSTING
・ ISO 2575 C.13
𐱣 U+ESD1
VEHICLE CONTROL SYMBOL AIR-CONDITIONING SYSTEM
・ ISO 2575 D.01
𐱤 U+ESD2
VEHICLE CONTROL SYMBOL VENTILATING FAN
・ ISO 2575 D.02
𐱥 U+ESD3
VEHICLE CONTROL SYMBOL UPPER AIR OUTLET
・ ISO 2575 D.04
𐱦 U+ESD4
VEHICLE CONTROL SYMBOL LOWER AIR OUTLET
・ ISO 2575 D.05
𐱧 U+ESD5
VEHICLE CONTROL SYMBOL UPPER AIR OUTLET AND LOWER AIR OUTLET
・ ISO 2575 D.06
𐱨 U+ESD6
VEHICLE CONTROL SYMBOL DEFROST AND LOWER AIR OUTLET
・ ISO 2575 D.07


 U+E5D7
 VEHICLE CONTROL SYMBOL FRESH AIR
 · ISO 2575 D.11


 U+E5D8
 VEHICLE CONTROL SYMBOL RECIRCULATED AIR
 · ISO 2575 D.12


 U+E5D9
 VEHICLE CONTROL SYMBOL PEDAL ADJUSTMENT
 · ISO 2575 D.33


 U+ESDA
 VEHICLE CONTROL SYMBOL ENGINE
 · ISO 2575 F.01


 U+ESDB
 VEHICLE CONTROL SYMBOL ENGINE COOLANT TEMPERATURE
 · ISO 2575 F.03


 U+ESDC
 VEHICLE CONTROL SYMBOL ENGINE OIL
 = oil feeder
 · ISO 2575 F.04


 U+ESDD
 VEHICLE CONTROL SYMBOL ENGINE HEATING
 · ISO 2575 F.08


 U+ESDE
 VEHICLE CONTROL SYMBOL STEERING CIRCUIT
 · ISO 2575 J.01, J.02, ...


 U+ESDF
 VEHICLE CONTROL SYMBOL CRUISE CONTROL
 · ISO 2575 J.08


 U+ESE0
 VEHICLE CONTROL SYMBOL PARKING AID
 · ISO 2575 J.11


 U+ESE1
 VEHICLE CONTROL SYMBOL LIMITED PERFORMANCE MODE
 = circled turtle
 · ISO 2575 J.17


 U+ESE2
 VEHICLE CONTROL SYMBOL SEAT BELT
 · ISO 2575 K.01


 U+ESE3
 VEHICLE CONTROL SYMBOL AIRBAG
 · ISO 2575 K.02


 U+ESE4
 VEHICLE CONTROL SYMBOL CHILD SEAT
 · ISO 2575 K.07


 U+ESE5
 VEHICLE CONTROL SYMBOL DOORS AJAR
 · ISO 2575 K.08


 U+ESE6
 VEHICLE CONTROL SYMBOL LOW TYRE PRESSURE
 · ISO 2575 K.10


 U+ESE7
 VEHICLE CONTROL SYMBOL FORWARD COLLISION WARNING SYSTEM
 · ISO 2575 K.15


 U+ESE8
 VEHICLE CONTROL SYMBOL LANE DEPARTURE WARNING SYSTEM
 · ISO 2575 K.16


 U+ESE9
 VEHICLE CONTROL SYMBOL OBSTACLE WARNING SYSTEM
 · ISO 2575 K.17


 U+ESEA
 VEHICLE CONTROL SYMBOL BONNET
 · ISO 2575 L.01

 U+ESEB
 VEHICLE CONTROL SYMBOL REAR TRUNK
 · ISO 2575 L.02


 U+ESEC
 VEHICLE CONTROL SYMBOL IMMOBILIZER
 · ISO 2575 L.07

 U+ESED
 VEHICLE CONTROL SYMBOL SMART KEY
 · ISO 2575 L.19


 U+ESEE
 VEHICLE CONTROL SYMBOL BATTERY
 · ISO 2575 M.01

 U+ESEF
 VEHICLE CONTROL SYMBOL START-STOP SYSTEM


Miscellaneous Symbols Private-5
 ## Occultic symbol
 ☉ U+ESF0
 HEPTAGRAM
 · symbol of Babalon; goddess found in the occult system of Thelema


 U+ESF1
 EYE OF PROVIDENCE


Miscellaneous symbols
 ☿ U+ESF2
 BORJGALI
 · Georgian symbol of the sun


 U+ESF3
 TURSAANSYDAN
 · ancient symbol used in Northern Europe


Sexual and love symbols
 ♀ U+ESF4
 VULVA SYMBOL


 U+ESF5
 PHALLUS

 U+ESF6
 BI TRIANGLES
 · bisexuality


 U+ESF7
 BISEXUAL MOON
 · bisexuality


 U+ESF8
 STRAIGHT ALLY


 U+ESF9
 LOVE OUTSIDE THE BOX
 · polyamory


Flags
 U+ESFA
 RAINBOW FLAG


<http://www.unicode.org/L2/L2016/16183-rainbow-flag.pdf>
 = 1F3F3 🏳️ 200D 1F308 🏳️ (🏳️)
 U+ESFB
 TRANSGENDER FLAG
<https://unicode.org/L2/L2019/19080-transgender-flag.pdf>
 = 1F3F3 🏳️ 200D 26A7 🏳️ (🏳️)
 U+ESFC
 PIRATE FLAG
<http://www.unicode.org/L2/L2018/18059-pirate-flag.pdf>
 = 1F3F4 🏴 200D 2620 🏴 (🏴)
 U+ESFD
 Miscellaneous symbol
 SCP FOUNDATION SYMBOL
<http://www.scp-wiki.net/drmackenzie-s-sketchbook>
 · © ⓘ © (CC BY-SA 3.0) / Aelanna


Audio symbol for communication applications
 U+ESFE
 STUDIO MICROPHONE WITH CANCELLATION STROKE
 · mute, turn microphone off


 U+ESFF
 VIDEO CAMERA WITH CANCELLATION STROKE
 · turn video off


Japanese map symbols
 U+E600
 JAPANESE MAP SYMBOL BAMBOO BUSHES
 · 笹 in Japanese


 U+E601
 JAPANESE MAP SYMBOL TEA PLANTATION


Handicap Symbols
 U+E602
 NEGATIVE CIRCLED FOUR LEAF CLOVER
 · car driven by physically handicapped person
 → 1F340 🚫 four leaf clover


 U+E603
 NEGATIVE CIRCLED BUTTERFLY
 · car driven by deaf person
 → 1F98B 🚫 butterfly


 U+E604
 DEAF SYMBOL
 → 1F9CF 🚫 deaf person


 U+E605
 HEART PLUS SYMBOL
 · indicates person who has internal handicap


 U+E606
 WHITE CANE WITH SOS SYMBOL


 U+E607
 SIGN LANGUAGE SYMBOL


 U+E608
 COMMUNICATION BY WRITING SYMBOL


Miscellaneous Symbol
 U+E609
 PAULOWNIA EMBLEM
 · government seal of Japan


 U+E60A
 CHRYSANTHEMUM FLOWER EMBLEM
 · imperial seal of Japan


Recycling Symbols
 U+E60B
 JAPANESE RECYCLING SYMBOL FOR ALUMINUM
 · E3C4 in nishiki-teki font


 U+E60C
 JAPANESE RECYCLING SYMBOL FOR STEEL
 · E3C5 in nishiki-teki font


 U+E60D
 JAPANESE RECYCLING SYMBOL FOR PLASTIC


 U+E60E
 JAPANESE RECYCLING SYMBOL FOR PAPER


 U+E60F
 JAPANESE RECYCLING SYMBOL FOR CARTON


Extension for ISO 7010
 U+E610
 EVACUATION ASSEMBLY POINT
 · ISO 7010:2011 E007


 U+E611
 BREAK TO OBTAIN ACCESS SIGN
 · ISO 7010:2011 E008


 U+E612
 LIGHTNING IN HEART
 · indicates automated external heart defibrillator
 · ISO 7010:2011 E010


 U+E613
 EYEWASH STATION
 · ISO 7010:2011 E011


 U+E614
 SAFETY SHOWER
 · ISO 7010:2011 E012


 U+E615
 STRETCHER
 · ISO 7010:2011 E013


 U+E616
 EMERGENCY WINDOW WITH ESCAPE LADDER
 · ISO 7010:2011 E016


 U+E617
 ALARM PUSHBUTTON
 = fire alarm call point
 · ISO 7010:2011 F005

 U+E618
 NEGATIVE CIRCLED EXCLAMATION MARK
 = general mandatory action sign
 · ISO 7010:2011 M001

 U+E619
 REFER TO INSTRUCTION MANUAL SIGN
 · ISO 7010:2011 M002

 U+E61A
 WEAR EAR PROTECTION SIGN
 · ISO 7010:2011 M003

 U+E61B
 WEAR EYE PROTECTION SIGN
 · ISO 7010:2011 M004

 U+E61C

NEGATIVE CIRCLED EARTH GROUND
= connect an earth terminal to the ground
· ISO 7010:2011 M005

⑥ U+E61D
DISCONNECT PLUG SIGN
· ISO 7010:2011 M006

⑥ U+E61E
WEAR OPAQUE EYE PROTECTION SIGN
· ISO 7010:2011 M007

⑥ U+E61F
WEAR FOOT PROTECTION SIGN
· ISO 7010:2011 M008

⑥ U+E620
WEAR PROTECTIVE GLOVES SIGN
· ISO 7010:2011 M009

⑦ U+E621
WEAR PROTECTIVE CLOTHING SIGN
· ISO 7010:2011 M010

⑥ U+E622
WASH HANDS SIGN
· ISO 7010:2011 M011

⑥ U+E623
USE HANDRAIL SIGN
· ISO 7010:2011 M012

⑥ U+E624
WEAR A FACE SHIELD SIGN
· ISO 7010:2011 M013

⑥ U+E625
WEAR HEAD PROTECTION SIGN
· ISO 7010:2011 M014

⑥ U+E626
WEAR HIGH VISIBILITY CLOTHING SIGN
· ISO 7010:2011 M015

⑥ U+E627
WEAR A MASK SIGN
· ISO 7010:2011 M016

⑥ U+E628
WEAR RESPIRATORY PROTECTION SIGN
· ISO 7010:2011 M017

⑥ U+E629
WEAR A SAFETY HARNESS SIGN
· ISO 7010:2011 M018

⑥ U+E62A
WEAR A WELDING MASK SIGN
· ISO 7010:2011 M019

⑥ U+E62B
WEAR SAFETY BELTS SIGN
· ISO 7010:2011 M020

⑦ U+E62C
DISCONNECT BEFORE MAINTENANCE SIGN
· ISO 7010:2011 M021

⑥ U+E62D
USE BARRIER CREAM SIGN
· ISO 7010:2011 M022

⑥ U+E62E
USE FOOTBRIDGE SIGN
· ISO 7010:2011 M023

⑦ U+E62F
NEGATIVE CIRCLED PEDESTRIAN
= use this walkway
· ISO 7010:2011 M024

⑥ U+E630
PROTECT INFANT'S EYES WITH OPAQUE EYE PROTECTION SIGN
· ISO 7010:2011 M025

⑦ U+E631
USE PROTECTIVE APRON SIGN
· ISO 7010:2011 M026

⑥ U+E632
NO OPEN FLAME SIGN
· ISO 7010:2011 P003

⑥ U+E633
NO ACCESS FOR INDUSTRIAL VEHICLES SIGN
· ISO 7010:2011 P006

⑥ U+E634
NO ACCESS FOR PEOPLE WITH ACTIVE IMPLANTED CARDIAC DEVICES SIGN
· ISO 7010:2011 P007

⑥ U+E635
NO METALLIC ARTICLES SIGN
· ISO 7010:2011 P008

⑥ U+E636
DO NOT TOUCH SIGN
· ISO 7010:2011 P010

⑥ U+E637
DO NOT EXTINGUISH WITH WATER SIGN
· ISO 7010:2011 P011

⑥ U+E638
NO HEAVY LOAD SIGN
· ISO 7010:2011 P012

⑥ U+E639
NO ACTIVATED MOBILE PHONE SIGN
· ISO 7010:2011 P013

⑥ U+E63A
NO ACCESS FOR PEOPLE WITH METALLIC IMPLANTS SIGN
· ISO 7010:2011 P014

⑥ U+E63B
NO REACHING IN SIGN
· ISO 7010:2011 P015

⑥ U+E63C
NO PUSHING SIGN
· ISO 7010:2011 P017

⑥ U+E63D
NO SITTING SIGN
· ISO 7010:2011 P018

⑥ U+E63E
NO STEPPING ON SURFACE SIGN
· ISO 7010:2011 P019

⑥ U+E63F
DO NOT USE LIFT IN THE EVENT OF FIRE SIGN
· ISO 7010:2011 P020

⑥ U+E640

NO DOGS SIGN
· ISO 7010:2011 P021

⑥ U+E641
NO FOOD OR DRINK SIGN
· ISO 7010:2011 P022

⑥ U+E642
DO NOT OBSTRUCT SIGN
· ISO 7010:2011 P023

⑥ U+E643
DO NOT WALK OR STAND HERE SIGN
· ISO 7010:2011 P024

⑥ U+E644
DO NOT USE THIS INCOMPLETE SCAFFOLD SIGN
· ISO 7010:2011 P025

⑥ U+E645
DO NOT USE IN BUTHTUB SIGN
· ISO 7010:2011 P026

⑥ U+E646
DO NOT USE THIS LIFT FOR PEOPLE SIGN
· ISO 7010:2011 P027

⑥ U+E647
DO NOT WEAR GLOVES SIGN
· ISO 7010:2011 P028

⑥ U+E648
NO PHOTOGRAPHY SIGN
· ISO 7010:2011 P029

⑥ U+E649
DO NOT TIE KNOTS IN ROPE SIGN
· ISO 7010:2011 P030

⑥ U+E64A
DO NOT ALTER THE STATE OF THE SWITCH SIGN
· ISO 7010:2011 P031

⑥ U+E64B
DO NOT USE FOR FACE GRINDING SIGN
· ISO 7010:2011 P032

⑥ U+E64C
DO NOT USE FOR WET GRINDING SIGN
· ISO 7010:2011 P033

⑥ U+E64D
DO NOT USE WITH HAND-HELD GRINDER SIGN
· ISO 7010:2011 P034

✂ U+E64E
FLOOR-LEVEL OBSTACLE SIGN
· ISO 7010:2011 W007

⚠ U+E64F
DROP HAZARD SIGN
· ISO 7010:2011 W008

⚠ U+E650
SLIPPERY SURFACE SIGN
· ISO 7010:2011 W011

🐕 U+E651
GUARD DOG
· ISO 7010:2011 W013

🚛 U+E652
FORKLIFT TRUCK
· ISO 7010:2011 W014
· also indicates other industrial vehicles

⬇ U+E653
SUSPENDED LOAD
· ISO 7010:2011 W015

⚠ U+E654
HOT SURFACE SIGN
· ISO 7010:2011 W017

⚠ U+E655
AUTOMATIC START-UP SIGN
· ISO 7010:2011 W018

⚠ U+E656
CRUSHING BY MOVING PARTS SIGN
· ISO 7010:2011 W019

⚠ U+E657
OVERHEAD OBSTACLE SIGN
· ISO 7010:2011 W020

⚠ U+E658
SHARP ELEMENT SIGN
· ISO 7010:2011 W022

👉 U+E659
CRUSHING OF HANDS SIGN
· ISO 7010:2011 W024

⚠ U+E65A
COUNTER-ROTATING ROLLERS
· ISO 7010:2011 W025

🔋 U+E65B
BROKEN BATTERY
= battery charging
· ISO 7010:2011 W026

⚠ U+E65C
PRESSURIZED CYLINDER SIGN
· ISO 7010:2011 W029

⚠ U+E65D
FALLING PARTS SIGN
· ISO 7010:2011 W035

⚠ U+E65E
FALLING ICE SPIKES SIGN
· ISO 7010:2011 W039

Miscellaneous Symbol
Ⓢ U+E65F
HEAD OF TOTO
= tête à Toto
· French typographical design and children's game, which consists of the equation "0+0=0"

Miscellaneous Technical Extended Private-2
Symbols for user interfaces
Ⓢ U+E660
WHITE MOUSE POINTER WITH OPTICAL DISC
· reading disc
→ 1F4BF Ⓢ optical disc
Ⓢ U+E661
WHITE MOUSE POINTER WITH HOURGLASS
· wait a minute

→ 231B 沙 hourglass
→ 23F3 沙 hourglass with flowing sand
U+E662
WHITE MOUSE POINTER WITH QUESTION MARK
· help
Symbols for drawing applications
U+E663
TOP ARC BOTH SIDES ARROW
· indicates rotation in drawing applications
U+E664
BOTTOM ARC BOTH SIDES ARROW
U+E665
RIGHT ARC BOTH SIDES ARROW
U+E666
LEFT ARC BOTH SIDES ARROW
U+E667
ERASER
U+E668
BUCKET OF PAINT
· indicates fill in drawing applications
U+E669
EYEDROPPER
U+E66A
STAMP
U+E66B
AIRBRUSH
Miscellaneous Pictograms Private-1
Hand symbol
U+E66C
CLASPING HANDS
<http://www.unicode.org/L2/L2017/17275-clasping-hands-emoji.pdf>
<http://www.unicode.org/L2/L2017/17287-esc-rec-part2.pdf>
Astronomical tools
U+E66D
ASTROLABE
<http://www.unicode.org/L2/L2017/17400-adhoc-recs-unicode-11.pdf>
U+E66E
SEXTANT
<http://www.unicode.org/L2/L2017/17400-adhoc-recs-unicode-11.pdf>
Miscellaneous objects
U+E66F
RADAR
<http://www.unicode.org/L2/L2017/17400-adhoc-recs-unicode-11.pdf>
U+E670
HEAD MOUNTED DISPLAY
Clothing
U+E671
DIAPER
<https://unicode.org/L2/L2019/19215-diaper-emoji.pdf>
U+E672
TEETHER
· included in Disney Mobile Emoji
U+E673
SKIRT
U+E674
JAPANESE SCHOOL UNIFORM FOR BOYS
<http://www.studiorose.com/emoji/emoji03.html>
= gaku-ran
U+E675
JAPANESE SCHOOL UNIFORM FOR GIRLS
= sailor fuku
Science symbols
U+E676
ERLENMEYER FLASK
<http://www.unicode.org/L2/L2017/17113-science-emoji.pdf>
→ 2677 沙 alembic
→ 1F9EA 沙 test tube
U+E677
MOLECULE
<http://www.unicode.org/L2/L2017/17113-science-emoji.pdf>
→ 267B 沙 atom symbol
U+E678
FOSSIL FISH
<http://www.unicode.org/L2/L2017/17113-science-emoji.pdf>
→ 1F41F 沙 fish
U+E679
ROCK HAMMER
<http://www.unicode.org/L2/L2017/17113-science-emoji.pdf>
→ 26CF 沙 pick
→ 1F528 沙 hammer
U+E67A
FIBONACCI SERIES
<http://www.unicode.org/L2/L2017/17113-science-emoji.pdf>
U+E67B
BUNSEN BURNER
<http://www.unicode.org/L2/L2017/17113-science-emoji.pdf>
U+E67C
SEISMOGRAM
<http://www.unicode.org/L2/L2017/17113-science-emoji.pdf>
U+E67D
IMPACT CRATER
<http://www.unicode.org/L2/L2017/17113-science-emoji.pdf>
U+E67E
WARMING EARTH
<http://www.unicode.org/L2/L2017/17113-science-emoji.pdf>
U+E67F
LANDSLIDE
<http://www.unicode.org/L2/L2017/17113-science-emoji.pdf>
Symbols for toilet
U+E680
FLUSH SIGN
· ISO 7000-3609
U+E681
LIGHT FLUSH SIGN
· ISO 7000-3610
U+E682
REAR CLEANSING SPRAY
· ISO 7000-3611
U+E683

FRONT CLEANSING SPRAY
· ISO 7000-3612
U+E684
OPEN AND CLOSE TOILET LID SIGN
· ISO 7000-3613
U+E685
OPEN AND CLOSE TOILET SEAT SIGN
· ISO 7000-3614
Care marks
U+E686
BROKEN GLASS
= fragile
· ISO 7000-0621
· other care marks are 碎, 宁, 裂
U+E687
DO NOT USE HOOKS SIGN
· ISO 7000-0622
U+E688
THIS WAY UP SIGN
· ISO 7000-0623
U+E689
CAREFULLY HANDLE SIGN
U+E68A
KEEP AWAY FROM SUNLIGHT SIGN
· ISO 7000-0624
U+E68B
DO NOT USE BOX CUTTER SIGN
U+E68C
DO NOT STEP ON THIS BOX SIGN
Religion and thought symbol
U+E68D
TRANSHUMANISM SYMBOL
U+E68E
DHYANI BUDDHA
<http://www.unicode.org/L2/L2014/14235-r2-relig-sym.pdf>
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
U+E68F
INCENSE
<http://www.unicode.org/L2/L2017/17387-grave-incense-emoji.pdf>
Symbols for user interfaces of cellphone
U+E690
LIGHTNING IN BATTERY
· charging battery
U+E691
EMPTY BATTERY
· FF009 in nishiki-teki font
→ 1F50B 沙 battery
U+E692
BATTERY WITH ONE THIRD REMAINDER
<https://unicode.org/L2/L2019/19316-low-battery-.pdf>
· FF00A in nishiki-teki font
→ 1F50B 沙 battery
→ 1FAAB 沙 low battery
U+E693
BATTERY WITH TWO THIRDS REMAINDER
· FF00B in nishiki-teki font
→ 1F50B 沙 battery
U+E694
FULL BATTERY
· FF00C in nishiki-teki font
→ 1F50B 沙 battery
U+E695
SQUARE KENGAI
≈ <square> 570F 田 5916 外
· indicates out of range
U+E696
ANTENNA WITHOUT BARS
· FF00D in nishiki-teki font
→ 1F4F6 田 antenna with bars
U+E697
ANTENNA WITH ONE BAR
· FF00E in nishiki-teki font
→ 1F4F6 田 antenna with bars
U+E698
ANTENNA WITH TWO BARS
· FF00F in nishiki-teki font
→ 1F4F6 田 antenna with bars
Religious symbol
U+E699
TREE OF LIFE
· FF0C1 in Nishiki-teki
Emoticon faces
U+E69A
FACE IN CLOUDS
<https://unicode.org/L2/L2020/20130-face-in-clouds-emoji.pdf>
= 1F636 云 200D 1F32B 云 (云)
U+E69B
EXHALING FACE
<https://unicode.org/L2/L2020/20065-breath-face-emoji.pdf>
= 1F62E 云 200D 1F4A8 云 (云)
U+E69C
SMILING ELITE FACE
<https://unicode.org/L2/L2011/11037-emoticons-d.pdf>
U+E69D
SAD FACE WITH COWBOY HAT
<https://blog.emojipedia.org/top-emoji-requests-2019/>
<https://www.change.org/p/apple-make-sad-yeehaw-emoji>
→ 1F920 马 face with cowboy hat
U+E69E
FACE WITH X EYES
<https://unicode.org/L2/L2019/19303-face-with-x-eyes.pdf>
= 1F635 马 200D 1F4AB 马 (马)
→ 1F635 马 dizzy face
Miscellaneous symbol
U+E69F
COMBINING ZOOM LINES
<https://unicode.org/L2/L2019/19389-smiley-consider.pdf>
<https://unicode.org/L2/L2019/19390-face-jvl-compare.pdf>
CJK Unified Ideograph Extension

𪛗 U+EA0
CJK UNIFIED IDEOGRAPH PRIVATE-9AB8 CHINESE VARIANT FORM
→ 9AB8 𪛗

𪛘 U+EA1
CJK UNIFIED IDEOGRAPH PRIVATE-9ABC CHINESE VARIANT FORM
→ 9ABC 𪛘

𪛚 U+EA2
CJK UNIFIED IDEOGRAPH PRIVATE-9AC5 CHINESE VARIANT FORM
→ 9AC5 𪛚

𪛜 U+EA3
CJK UNIFIED IDEOGRAPH PRIVATE-9ACF CHINESE VARIANT FORM
→ 9ACF 𪛜

𪛞 U+EA4
CJK UNIFIED IDEOGRAPH PRIVATE-9AD1 CHINESE VARIANT FORM
→ 9AD1 𪛞

𪛠 U+EA5
CJK UNIFIED IDEOGRAPH PRIVATE-9AD3 CHINESE VARIANT FORM
→ 9AD3 𪛠

𪛢 U+EA6
CJK UNIFIED IDEOGRAPH PRIVATE-E6A6
<http://journal.vrsj.org/10-4/s18-19.pdf>
= 5FC4 𠂇 5B9F 𡗗 (𡗗)
· represents "virtual"

𪛤 U+EA7
CJK UNIFIED IDEOGRAPH PRIVATE-E6A7
<http://journal.vrsj.org/10-4/s18-19.pdf>
= 5FC4 𠂇 5B86 𡗖 (𡗖)
· represents "virtual"
· simplified form is E6A6 𡗗

𪛦 U+EA8
CJK UNIFIED IDEOGRAPH PRIVATE-E6A8
<https://shokaki.hatenablog.jp/entry/2018/12/30/234936>
· represents bonnô (煩悩)

𪛨 U+EA9
CJK UNIFIED IDEOGRAPH PRIVATE-E6A9
· used in a Japanese mobile game, "Uma Musume Pretty Derby"
· © Cygames
→ 99AC 馬

𪛪 U+EAA
CJK UNIFIED IDEOGRAPH PRIVATE-203F9 VARIANT FORM
<https://unicode.org/L2/L2020/20073-evidence-4-ideographs.pdf>
→ 4ECF 𠂇
→ 4F5B 佛
→ 203F9 𪛪

𪛬 U+EAB
CJK UNIFIED IDEOGRAPH PRIVATE-E6AB
<https://unicode.org/L2/L2019/19089-uax45music.pdf>
· following 4 letters are used in old Chinese musical scores

𪛮 U+EAC
CJK UNIFIED IDEOGRAPH PRIVATE-E6AC
<https://unicode.org/L2/L2019/19089-uax45music.pdf>

𪛰 U+EAD
CJK UNIFIED IDEOGRAPH PRIVATE-E6AD
<https://unicode.org/L2/L2019/19089-uax45music.pdf>

𪛲 U+EAE
CJK UNIFIED IDEOGRAPH PRIVATE-E6AE
<https://unicode.org/L2/L2019/19089-uax45music.pdf>

𪛴 U+EAF
CJK UNIFIED IDEOGRAPH PRIVATE-E6AF
· used in Japanese letters
→ 69DB 𪛴

𪛶 U+E80
CJK UNIFIED IDEOGRAPH PRIVATE-E680
· microgram

𪛸 U+E81
CJK UNIFIED IDEOGRAPH PRIVATE-E681
· myria-gram

𪛺 U+E82
CJK UNIFIED IDEOGRAPH PRIVATE-E682
<https://unicode.org/L2/L2020/20139-toshokan.pdf>

𪛼 U+E83
CJK UNIFIED IDEOGRAPH PRIVATE-E683
<https://unicode.org/L2/L2020/20139-toshokan.pdf>

𪛾 U+E84
CJK UNIFIED IDEOGRAPH PRIVATE-E684
<https://unicode.org/L2/L2020/20139-toshokan.pdf>

𪛿 U+E85
CJK UNIFIED IDEOGRAPH PRIVATE-E685
· Zhuang logogram for dwngx: means cane

𪛿 U+E86
CJK UNIFIED IDEOGRAPH PRIVATE-E686
· Zhuang logogram for aemq: means back

𪛿 U+E87
CJK UNIFIED IDEOGRAPH PRIVATE-E687
· Zhuang logogram for mbaj: means butterfly

𪛿 U+E88
CJK UNIFIED IDEOGRAPH PRIVATE-E688
· Zhuang logogram

𪛿 U+E89
CJK UNIFIED IDEOGRAPH PRIVATE-E689
· Zhuang logogram

𪛿 U+E8A
CJK UNIFIED IDEOGRAPH PRIVATE-864E CHINESE VARIANT FORM
→ 864E 𪛿

𪛿 U+E8B
CJK UNIFIED IDEOGRAPH PRIVATE-6E23 CHINESE VARIANT FORM
→ 6E23 𪛿

𪛿 U+E8C
CJK UNIFIED IDEOGRAPH PRIVATE-733E CHINESE VARIANT FORM
→ 733E 𪛿

𪛿 U+E8D
CJK UNIFIED IDEOGRAPH PRIVATE-7832 CHINESE VARIANT FORM
→ 7832 𪛿

𪛿 U+E8E
CJK UNIFIED IDEOGRAPH PRIVATE-80DE CHINESE VARIANT FORM
→ 80DE 𪛿

𪛿 U+E8F
CJK UNIFIED IDEOGRAPH PRIVATE-925B CHINESE VARIANT FORM
→ 925B 𪛿

𪛿 U+E6C0

CJK UNIFIED IDEOGRAPH PRIVATE-E6C0
· used for name of Chinese monster
= 72AD 𪛿 8CAA 𪛿 (𪛿)

𪛿 U+E6C1
CJK UNIFIED IDEOGRAPH PRIVATE-6CE1 CHINESE VARIANT FORM
→ 6CE1 𪛿

𪛿 U+E6C2
CJK UNIFIED IDEOGRAPH PRIVATE-E6C2
<https://unicode.org/L2/L2020/20074-four-u-source-ideographs.pdf>
· represents "天橋立(Amano-Hasidate)" in Japanese
→ E6C4 𪛿

𪛿 U+E6C3
CJK UNIFIED IDEOGRAPH PRIVATE-E6C3
· ligature of "招財進寶"

𪛿 U+E6C4
CJK UNIFIED IDEOGRAPH PRIVATE-E6C4
· represents "天橋立(Amano-Hasidate)" in Japanese
→ E6C2 𪛿

𪛿 U+E6C5
CJK UNIFIED IDEOGRAPH PRIVATE-E6C5
<http://f9305710.hide-yoshi.net/Butuji-matome.html>

𪛿 U+E6C6
CJK UNIFIED IDEOGRAPH PRIVATE-E6C6
<http://f9305710.hide-yoshi.net/Butuji-matome.html>

𪛿 U+E6C7
CJK UNIFIED IDEOGRAPH PRIVATE-E6C7
· ligature of "鳥八白"

𪛿 U+E6C8
CJK UNIFIED IDEOGRAPH PRIVATE-E6C8
· used in name of Japanese shinto shrine "縣縣(みか)神社"
→ 26F06 𪛿

𪛿 U+E6C9
CJK UNIFIED IDEOGRAPH PRIVATE-524D SIMPLIFIED FORM
→ 524D 𪛿

𪛿 U+E6CA
CJK UNIFIED IDEOGRAPH PRIVATE-9580 JAPANESE SIMPLIFIED FORM
→ 9580 𪛿
→ 95E8 𪛿

𪛿 U+E6CB
CJK UNIFIED IDEOGRAPH PRIVATE-5287 JAPANESE SIMPLIFIED FORM
· 𪛿 𪛿
→ 5287 𪛿

𪛿 U+E6CC
INVERTED CJK UNIFIED IDEOGRAPH PRIVATE-99AC
· called "左馬" in Japanese: used for "𪛿 𪛿"
→ 99AC 𪛿

𪛿 U+E6CD
CJK UNIFIED IDEOGRAPH PRIVATE-E6CD
<https://unicode.org/L2/L2020/20145-uax45-adds.pdf>
· 𪛿 𪛿
· pound (unit of measurement)

𪛿 U+E6CE
CJK UNIFIED IDEOGRAPH PRIVATE-E6CE
<https://unicode.org/L2/L2020/20145-uax45-adds.pdf>
· 𪛿 𪛿
· fluid dram

𪛿 U+E6CF
CJK UNIFIED IDEOGRAPH PRIVATE-E6CF
<https://unicode.org/L2/L2020/20145-uax45-adds.pdf>
· 𪛿 𪛿
· fluid ounce

𪛿 U+E6D0
CJK UNIFIED IDEOGRAPH PRIVATE-517C VARIANT FORM
→ 517C 𪛿

𪛿 U+E6D1
CJK UNIFIED IDEOGRAPH PRIVATE-688B CHINESE VARIANT FORM
→ 688B 𪛿

𪛿 U+E6D2
CJK UNIFIED IDEOGRAPH PRIVATE-6D45 CHINESE VARIANT FORM
→ 6D45 𪛿

𪛿 U+E6D3
CJK UNIFIED IDEOGRAPH PRIVATE-8DF5 CHINESE VARIANT FORM
→ 8DF5 𪛿

𪛿 U+E6D4
CJK UNIFIED IDEOGRAPH PRIVATE-E6D4
<https://www.arianalife.com/topics/gender-equality/x%E4%B7%9Fand-to-the-gradual-rise-of-gender-neutral-pronouns-in-chinese/>
· 𪛿 𪛿 𪛿
· represents gender-neutral pronouns for third person

𪛿 U+E6D5
CJK UNIFIED IDEOGRAPH PRIVATE-690D CHINESE VARIANT FORM
→ 690D 𪛿

𪛿 U+E6D6
CJK UNIFIED IDEOGRAPH PRIVATE-6896 CHINESE VARIANT FORM
→ 6896 𪛿

𪛿 U+E6D7
CJK UNIFIED IDEOGRAPH PRIVATE-7F6E CHINESE VARIANT FORM
→ 7F6E 𪛿

𪛿 U+E6D8
CJK UNIFIED IDEOGRAPH PRIVATE-586B CHINESE VARIANT FORM
→ 586B 𪛿

𪛿 U+E6D9
CJK UNIFIED IDEOGRAPH PRIVATE-8AA4 CHINESE VARIANT FORM
→ 8AA4 𪛿

𪛿 U+E6DA
CJK UNIFIED IDEOGRAPH PRIVATE-5F84 CHINESE VARIANT FORM
→ 5F84 𪛿

𪛿 U+E6DB
CJK UNIFIED IDEOGRAPH PRIVATE-830E CHINESE VARIANT FORM
→ 830E 𪛿

𪛿 U+E6DC
CJK UNIFIED IDEOGRAPH PRIVATE-74DC CHINESE VARIANT FORM
→ 74DC 𪛿

𪛿 U+E6DD
CJK UNIFIED IDEOGRAPH PRIVATE-770C CHINESE VARIANT FORM
→ 770C 𪛿

𪛿 U+E6DE
CJK UNIFIED IDEOGRAPH PRIVATE-5FAE CHINESE VARIANT FORM
→ 5FAE 𪛿

𪛿 U+E6DF

CJK UNIFIED IDEOGRAPH-7A67 VARIANT FORM
· used in japanese film director name, 満田耕(kazuho)
→ 7A67 横

将 U+5C06
CJK UNIFIED IDEOGRAPH-5C06 CHINESE VARIANT FORM
→ 5C06 将

与 U+E6E1
CJK UNIFIED IDEOGRAPH-4E0E CHINESE VARIANT FORM
→ 4E0E 与

写 U+E6E2
CJK UNIFIED IDEOGRAPH-5199 CHINESE VARIANT FORM
→ 5199 写

怪 U+E6E3
CJK UNIFIED IDEOGRAPH-602A CHINESE VARIANT FORM
→ 602A 怪

房 U+E6E4
CJK UNIFIED IDEOGRAPH-623F CHINESE VARIANT FORM
→ 623F 房

处 U+E6E5
CJK UNIFIED IDEOGRAPH-5904 VARIANT FORM
→ 5904 处

机 U+E6E6
CJK UNIFIED IDEOGRAPH-6A5F JAPANESE SIMPLIFIED FORM
→ 6A5F 機

摩 U+E6E7
CJK UNIFIED IDEOGRAPH-9B54 JAPANESE SIMPLIFIED FORM
→ 9B54 魔
· represents also 64B9 摩

謀 U+E6E8
CJK UNIFIED IDEOGRAPH-8B70 JAPANESE SIMPLIFIED FORM
→ 8B70 謀

訃 U+E6E9
CJK UNIFIED IDEOGRAPH-8B1B JAPANESE SIMPLIFIED FORM
→ 8B1B 訃

灰 U+E6EA
CJK UNIFIED IDEOGRAPH-6176 JAPANESE SIMPLIFIED FORM
→ 6176 灰

应 U+E6EB
CJK UNIFIED IDEOGRAPH-61C9 JAPANESE SIMPLIFIED FORM
→ 61C9 應
→ 5FDC 应

廟 U+E6EC
CJK UNIFIED IDEOGRAPH RIGATURE KEIOU
≈ 6176 灰 61C9 應

冢 U+E6ED
CJK UNIFIED IDEOGRAPH-5BEE JAPANESE SIMPLIFIED FORM
→ 5BEE 冢

冢 U+E6EE
CJK UNIFIED IDEOGRAPH-61B2 JAPANESE SIMPLIFIED FORM
→ 61B2 冢

碓 U+E6EF
CJK UNIFIED IDEOGRAPH-78BA JAPANESE SIMPLIFIED FORM
→ 78BA 碓

鮓 U+E6F0
CJK UNIFIED IDEOGRAPH-9928 JAPANESE SIMPLIFIED FORM
→ 78BA 鮓

団 U+E6F1
CJK UNIFIED IDEOGRAPH-56F3 VARIANT FORM
→ 56F3 団
→ 5716 團

鯛 U+E6F2
CJK UNIFIED IDEOGRAPH CHIKUWA
· means japanese tube-shaped fish paste cake

蕨 U+E6F3
CJK UNIFIED IDEOGRAPH RIGATURE CAO NI MA
· rigature of 8349 草 6CE5 泥 9A6C 马: indicates "fuck your mother" in Chinese slang

龔 U+E6F4
CJK UNIFIED IDEOGRAPH PRIVATE-E6F4
· 𪛐 成龍
· called "duang", which represents onomatopoeia
· derived from the Cantonese stage name of Jackie Chan

龔 U+E6F5
CJK UNIFIED IDEOGRAPH PRIVATE-E6F4 SIMPLIFIED FORM
· 𪛐 成龍

所 U+E6F6
CJK UNIFIED IDEOGRAPH-6240 CHINESE VARIANT FORM
→ 6240 所

樺 U+E6F7
CJK UNIFIED IDEOGRAPH PRIVATE-E6F7
· deigo: used in Okinawan
→ 2AD05 樺

𪛐 U+E6F8
TURNED CJK UNIFIED IDEOGRAPH-798F
= dào fú (倒福)
→ 798F 福

寺 U+E6F9
CJK UNIFIED IDEOGRAPH-5BFA SIMPLIFIED FORM
→ 5BFA 寺

龔 U+E6FA
CJK UNIFIED IDEOGRAPH-515F VARIANT FORM
· used in japanese actor name, "見明龔(Miake Susumu)"
→ 515F 龔

巾 U+E6FB
CJK UNIFIED IDEOGRAPH-5FA1 SIMPLIFIED FORM
→ 5FA1 巾

氣 U+E6FC
CJK UNIFIED IDEOGRAPH-7121 SIMPLIFIED FORM
→ 7121 無

選 U+E6FD
CJK UNIFIED IDEOGRAPH-9078 JAPANESE SIMPLIFIED FORM
→ 9078 選

機 U+E6FE
CJK UNIFIED IDEOGRAPH-6A5F JAPANESE SIMPLIFIED FORM TWO
→ 6A5F 機
→ E6E6 机

凡 U+E6FF
CJK UNIFIED IDEOGRAPH-98A8 SIMPLIFIED FORM
→ 98A8 風

龔 U+E700
CJK UNIFIED IDEOGRAPH PRIVATE-E700

<https://unicode.org/L2/L2022/22009-uax4-5-add.pdf>
= miru

𪛐 U+E701
CJK UNIFIED IDEOGRAPH PRIVATE-E701
<https://unicode.org/L2/L2022/22009-uax4-5-add.pdf>
= hirukutikahi, hirimemaki

𪛐 U+E702
CJK UNIFIED IDEOGRAPH PRIVATE-E702
<https://unicode.org/L2/L2022/22009-uax4-5-add.pdf>
= hisoka, kutikahi, uma-memaku

𪛐 U+E703
CJK UNIFIED IDEOGRAPH-795E SIMPLIFIED FORM
→ 795E 𪛐

𪛐 U+E704
CJK UNIFIED IDEOGRAPH-5C5E SIMPLIFIED FORM
→ 5C5E 𪛐

天 U+E705
CJK UNIFIED IDEOGRAPH-5929 CHINESE VARIANT FORM
→ 5929 天

𪛐 U+E706
CJK UNIFIED IDEOGRAPH PRIVATE-E706
· used in "𪛐𪛐(jichou)": the piece of japanese taikyoku-shogi game

𪛐 U+E707
CJK UNIFIED IDEOGRAPH PRIVATE-E706 VARIANT FORM-1
→ E706 𪛐

𪛐 U+E708
CJK UNIFIED IDEOGRAPH PRIVATE-E706 VARIANT FORM-2
→ E706 𪛐

𪛐 U+E709
CJK UNIFIED IDEOGRAPH PRIVATE-E709
· used in "𪛐𪛐(jichou)": the piece of japanese taikyoku-shogi game

𪛐 U+E70A
CJK UNIFIED IDEOGRAPH PRIVATE-E70A
· used in "𪛐𪛐(keiyou)": the piece of japanese wa-shogi game

𪛐 U+E70B
CJK UNIFIED IDEOGRAPH-54C9 VARIANT FORM
· used in japanese politician name, 北村正哉
→ 54C9 𪛐

𪛐 U+E70C
CJK UNIFIED IDEOGRAPH PRIVATE-E70C
· used in "𪛐𪛐(senkaku)": the piece of japanese daidai-, makadaidai-, tai-, and taikyoku-shogi game

𪛐 U+E70D
CJK UNIFIED IDEOGRAPH PRIVATE-E70D
· used in japanese legendary creature name, "𪛐𪛐(housougyo)"

𪛐 U+E70F
CJK UNIFIED IDEOGRAPH PRIVATE-E70F
· used in japanese new religion name, "大山𪛐(nezu-no)命神示教会"

𪛐 U+E710
CJK UNIFIED IDEOGRAPH PRIVATE-E710
· used in japanese shinto shrine name, "𪛐𪛐(samuhara)神社"

𪛐 U+E711
CJK UNIFIED IDEOGRAPH PRIVATE-E711
· used in japanese kugyo name, "𪛐王(shouou/jouou)"

𪛐 U+E712
CJK UNIFIED IDEOGRAPH PRIVATE-E712
· from (D.H.DAVIS · CHINESE-ENGLISH POCKET DICTIONARY)
= Hararago (fish eggs)

𪛐 U+E713
CJK UNIFIED IDEOGRAPH PRIVATE-E713
<http://www.unicode.org/L2/L2016/16066-twoancient-chinese-chars.pdf>
· used in chinese mantras of Buddhism

𪛐 U+E714
CJK UNIFIED IDEOGRAPH-7121 KOREAN SIMPLIFIED FORM
<https://zh.wikipedia.org/wiki/%E6%9C%9D%E7%A2%A2%E5%AD%A7>
→ 7121 𪛐

𪛐 U+E715
CJK UNIFIED IDEOGRAPH-5716 KOREAN SIMPLIFIED FORM
→ 5716 𪛐
→ 56F3 団

𪛐 U+E716
CJK UNIFIED IDEOGRAPH PRIVATE-E716
<http://www.unicode.org/L2/L2016/16239-urgently-needed.pdf>
· used as an undefined nation in China

𪛐 U+E717
CJK UNIFIED IDEOGRAPH PRIVATE-E717
= gurehama
→ 86E4 𪛐

𪛐 U+E718
CJK UNIFIED IDEOGRAPH-6CFB CHINESE VARIANT FORM
→ 6CFB 𪛐
· in japan, 6CFB 𪛐 is simplified form of 6FSF 𪛐 and means tidal flat: but it means 'vomit' in China

𪛐 U+E719
CJK UNIFIED IDEOGRAPH-6666 CHINESE VARIANT FORM
→ 6666 𪛐

𪛐 U+E71A
CJK UNIFIED IDEOGRAPH-8A8D CHINESE VARIANT FORM
→ 8A8D 𪛐

𪛐 U+E71B
CJK UNIFIED IDEOGRAPH-9AA8 CHINESE VARIANT FORM
→ 9AA8 𪛐

𪛐 U+E71C
CJK UNIFIED IDEOGRAPH-68EE SIMPLIFIED FORM
→ 68EE 𪛐

𪛐 U+E71D
CJK UNIFIED IDEOGRAPH-6676 SIMPLIFIED FORM
→ 6676 𪛐

𪛐 U+E71E
CJK UNIFIED IDEOGRAPH-8584 SIMPLIFIED FORM
→ 8584 𪛐

Enclosed CJK Extension
Circled Hiragana
⑥ U+E720
CIRCLED HIRAGANA A
= 3042 あ 20DD (㊀)
· following circled hiragana letters are used in karuta game
· 10365 in Adobe-Japan1-6
⑥ U+E721

CIRCLED HIRAGANA I
 = 3044 い 20D0 (㊦)
 · 10366 in AdobeJapan1-6
 U+E722

CIRCLED HIRAGANA U
 = 3046 う 20D0 (㊧)
 · 10367 in AdobeJapan1-6
 U+E723

CIRCLED HIRAGANA E
 = 3048 え 20D0 (㊨)
 · 10368 in AdobeJapan1-6
 U+E724

CIRCLED HIRAGANA O
 = 304A お 20D0 (㊩)
 · 10369 in AdobeJapan1-6
 U+E725

CIRCLED HIRAGANA KA
 = 304B か 20D0 (㊪)
 · 10370 in AdobeJapan1-6
 U+E726

CIRCLED HIRAGANA KI
 = 304D き 20D0 (㊫)
 · 10371 in AdobeJapan1-6
 U+E727

CIRCLED HIRAGANA KU
 = 304F く 20D0 (㊬)
 · 10372 in AdobeJapan1-6
 U+E728

CIRCLED HIRAGANA KE
 = 3051 け 20D0 (㊭)
 · 10373 in AdobeJapan1-6
 U+E729

CIRCLED HIRAGANA KO
 = 3053 こ 20D0 (㊮)
 · 10374 in AdobeJapan1-6
 U+E72A

CIRCLED HIRAGANA SA
 = 3055 さ 20D0 (㊯)
 · 10375 in AdobeJapan1-6
 U+E72B

CIRCLED HIRAGANA SI
 = 3057 し 20D0 (㊰)
 · 10376 in AdobeJapan1-6
 U+E72C

CIRCLED HIRAGANA SU
 = 3059 す 20D0 (㊱)
 · 10377 in AdobeJapan1-6
 U+E72D

CIRCLED HIRAGANA SE
 = 305B せ 20D0 (㊲)
 · 10378 in AdobeJapan1-6
 U+E72E

CIRCLED HIRAGANA SO
 = 305D そ 20D0 (㊳)
 · 10379 in AdobeJapan1-6
 U+E72F

CIRCLED HIRAGANA TA
 = 305F た 20D0 (㊴)
 · 10380 in AdobeJapan1-6
 U+E730

CIRCLED HIRAGANA TI
 = 3061 ち 20D0 (㊵)
 · 10381 in AdobeJapan1-6
 U+E731

CIRCLED HIRAGANA TU
 = 3064 つ 20D0 (㊶)
 · 10382 in AdobeJapan1-6
 U+E732

CIRCLED HIRAGANA TE
 = 3066 て 20D0 (㊷)
 · 10383 in AdobeJapan1-6
 U+E733

CIRCLED HIRAGANA TO
 = 3068 と 20D0 (㊸)
 · 10384 in AdobeJapan1-6
 U+E734

CIRCLED HIRAGANA NA
 = 306A な 20D0 (㊹)
 · 10385 in AdobeJapan1-6
 U+E735

CIRCLED HIRAGANA NI
 = 306B に 20D0 (㊺)
 · 10386 in AdobeJapan1-6
 U+E736

CIRCLED HIRAGANA NU
 = 306C ぬ 20D0 (㊻)
 · 10387 in AdobeJapan1-6
 U+E737

CIRCLED HIRAGANA NE
 = 306D ね 20D0 (㊼)
 · 10388 in AdobeJapan1-6
 U+E738

CIRCLED HIRAGANA NO
 = 306E の 20D0 (㊽)
 · 10389 in AdobeJapan1-6
 U+E739

CIRCLED HIRAGANA HA
 = 306F は 20D0 (㊾)
 · 10390 in AdobeJapan1-6
 U+E73A

CIRCLED HIRAGANA HI
 = 3072 ひ 20D0 (㊿)
 · 10391 in AdobeJapan1-6
 U+E73B

CIRCLED HIRAGANA HU
 = 3075 ふ 20D0 (㊽)
 · 10392 in AdobeJapan1-6
 U+E73C

CIRCLED HIRAGANA HE
 = 3078 へ 20D0 (㊾)

· 10393 in AdobeJapan1-6
 U+E73D

CIRCLED HIRAGANA HO
 = 307B ほ 20D0 (㊿)
 · 10394 in AdobeJapan1-6
 U+E73E

CIRCLED HIRAGANA MA
 = 307E ま 20D0 (㊽)
 · 10395 in AdobeJapan1-6
 U+E73F

CIRCLED HIRAGANA MI
 = 307F み 20D0 (㊾)
 · 10396 in AdobeJapan1-6
 U+E740

CIRCLED HIRAGANA MU
 = 3080 む 20D0 (㊿)
 · 10397 in AdobeJapan1-6
 U+E741

CIRCLED HIRAGANA ME
 = 3081 め 20D0 (㊽)
 · 10398 in AdobeJapan1-6
 U+E742

CIRCLED HIRAGANA MO
 = 3082 も 20D0 (㊾)
 · 10399 in AdobeJapan1-6
 U+E743

CIRCLED HIRAGANA YA
 = 3084 や 20D0 (㊽)
 · 10400 in AdobeJapan1-6
 U+E744

CIRCLED HIRAGANA YU
 = 3086 ゆ 20D0 (㊾)
 · 10401 in AdobeJapan1-6
 U+E745

CIRCLED HIRAGANA YO
 = 3088 よ 20D0 (㊿)
 · 10402 in AdobeJapan1-6
 U+E746

CIRCLED HIRAGANA RA
 = 3089 ら 20D0 (㊽)
 · 10403 in AdobeJapan1-6
 U+E747

CIRCLED HIRAGANA RI
 = 308A り 20D0 (㊾)
 · 10404 in AdobeJapan1-6
 U+E748

CIRCLED HIRAGANA RU
 = 308B る 20D0 (㊽)
 · 10405 in AdobeJapan1-6
 U+E749

CIRCLED HIRAGANA RE
 = 308C れ 20D0 (㊾)
 · 10406 in AdobeJapan1-6
 U+E74A

CIRCLED HIRAGANA RO
 = 308D ろ 20D0 (㊽)
 · 10407 in AdobeJapan1-6
 U+E74B

CIRCLED HIRAGANA WA
 = 308F わ 20D0 (㊽)
 · 10408 in AdobeJapan1-6
 U+E74C

CIRCLED HIRAGANA WI
 = 3090 ゐ 20D0 (㊽)
 · 10409 in AdobeJapan1-6
 U+E74D

CIRCLED HIRAGANA WE
 = 3091 ゑ 20D0 (㊽)
 · 10410 in AdobeJapan1-6
 U+E74E

CIRCLED HIRAGANA WO
 = 3092 を 20D0 (㊽)
 · 10411 in AdobeJapan1-6
 U+E74F

CIRCLED HIRAGANA N
 = 3093 ん 20D0 (㊽)
 · 10412 in AdobeJapan1-6

Circled Katakana
 U+E750

CIRCLED KATAKANA BI
 = 30D3 ヒ 20D0 (㊽)
 · represents 貧乏 (poor)

◎ U+E751

CIRCLED KATAKANA N
 = 30F3 ン 20D0 (㊽)
 · 10460 in AdobeJapan1-6

Parenthesized Latin letters for ARIB
 U+E752

PARENTHESIZED VN
 · violin

⒗ U+E753

PARENTHESIZED OB
 · oboe

⒗ U+E754

PARENTHESIZED CB
 · contrabass

⒗ U+E755

PARENTHESIZED CEMB
 · harpsichord (Cembalo in German)

⒗ U+E756

PARENTHESIZED HP
 · harp

⒗ U+E757

PARENTHESIZED BR
 · baritone

⒗ U+E758

PARENTHESIZED P
 · piano

⒗ U+E759

PARENTHESIZED S

˙ soprano U+E75A
 PARENTHESIZED MS
 ˙ mezzosoprano
 (t) U+E75B
 PARENTHESIZED T
 ˙ tenor
 (ba) U+E75C
 PARENTHESIZED BS
 ˙ bass (vocal)
 (b) U+E75D
 PARENTHESIZED B
 ˙ bass (instruments)
 (tb) U+E75E
 PARENTHESIZED TB
 ˙ trombone
 (tp) U+E75F
 PARENTHESIZED TP
 ˙ trumpet
 (da) U+E760
 PARENTHESIZED DS
 ˙ drums
 (ga) U+E761
 PARENTHESIZED AG
 ˙ acoustic guitar
 (gp) U+E762
 PARENTHESIZED EG
 ˙ electric guitar
 (vo) U+E763
 PARENTHESIZED VO
 ˙ vocal
 (fl) U+E764
 PARENTHESIZED FL
 ˙ flute
 (kp) U+E765
 PARENTHESIZED KEY
 ˙ keyboard
 (sa) U+E766
 PARENTHESIZED SAX
 ˙ saxophone
 (syn) U+E767
 PARENTHESIZED SYN
 ˙ synthesizer
 (org) U+E768
 PARENTHESIZED ORG
 ˙ organ
 (per) U+E769
 PARENTHESIZED PER
 ˙ percussion
 ### Circled ideographs
 ③ U+E76A
 CIRCLED IDEOGRAPHS WARI-IN
 ˙ derived from: 明朝三號活字見本帳
 ④ U+E76B
 CIRCLED IDEOGRAPHS KEN-IN
 ˙ derived from: 明朝三號活字見本帳
 # Ath
 ## Digits
 0 U+E770
 ATH DIGIT ZERO
 ˙ © Hiroyuki Morioka, Takami Akai
 – U+E771
 ATH DIGIT ONE
 ㄱ U+E772
 ATH DIGIT TWO
 ㄴ U+E773
 ATH DIGIT THREE
 ㄷ U+E774
 ATH DIGIT FOUR
 ㄹ U+E775
 ATH DIGIT FIVE
 ㅁ U+E776
 ATH DIGIT SIX
 ㅂ U+E777
 ATH DIGIT SEVEN
 ㅅ U+E778
 ATH DIGIT EIGHT
 ㅇ U+E779
 ATH DIGIT NINE
 ### Letters
 ㅈ U+E77A
 ATH LETTER A
 ㅊ U+E77B
 ATH LETTER E
 ㅌ U+E77C
 ATH LETTER I
 ㅍ U+E77D
 ATH LETTER II
 ˙ transcribed as 'i'
 ㅑ U+E77E
 ATH LETTER U
 ㅓ U+E77F
 ATH LETTER UU
 ˙ transcribed as 'ü'
 ㅕ U+E780
 ATH LETTER EE
 ˙ transcribed as 'ë'
 ㅗ U+E781
 ATH LETTER O
 ㅛ U+E782
 ATH LETTER C
 ㅜ U+E783
 ATH LETTER S
 ㅠ U+E784
 ATH LETTER T
 ㅡ U+E785
 ATH LETTER L
 ㅎ U+E786
 ATH LETTER N

ʌ U+E787
 ATH LETTER H
 ʒ U+E788
 ATH LETTER P
 Ɔ U+E789
 ATH LETTER F
 ɖ U+E78A
 ATH LETTER M
 Ɔ U+E78B
 ATH LETTER AI
 ˙ transcribed as 'ai'
 ɲ U+E78C
 ATH LETTER Y
 ɳ U+E78D
 ATH LETTER YY
 ˙ transcribed as 'y'
 ɹ U+E78E
 ATH LETTER OE
 ˙ transcribed as 'œ'
 ɥ U+E78F
 ATH LETTER R
 ɔ U+E790
 ATH LETTER AU
 ˙ transcribed as 'au'
 ɤ U+E791
 ATH LETTER EU
 ˙ transcribed as 'eu'
 ʑ U+E792
 ATH LETTER G
 ʒ U+E793
 ATH LETTER Z
 Ƀ U+E794
 ATH LETTER D
 ʑ U+E795
 ATH LETTER B
 # Lihuun
 ## Letters
 ɔ U+E796
 LIHUUN I-S
 ˙ © Bertia Arbarigmirok
 U U+E797
 LIHUUN E-T
 ɔ U+E798
 LIHUUN A-H
 ɲ U+E799
 LIHUUN O-N
 ɔ U+E79A
 LIHUUN U-M
 ɩ U+E79B
 LIHUUN VERTICAL BAR
 ˙ vowel carrier, long vowel sign, consonant-variation sign
 ### Punctuations
 ˙ U+E79C
 LIHUUN COMBINING MIDDLE DOT
 ˙ vowel-variation sign
 ˙ U+E79E
 LIHUUN FULL STOP
 # Lameletu Asana
 ## Letters
 ʼ U+E7A0
 LAMELETU ASANA A-N
 ˙ © Bertia Arbarigmirok
 ɩ U+E7A1
 LAMELETU ASANA I-S
 ɩ U+E7A2
 LAMELETU ASANA U-H
 ɩ U+E7A3
 LAMELETU ASANA E-M
 ɩ U+E7A4
 LAMELETU ASANA AI-T
 ɩ U+E7A5
 LAMELETU ASANA IU-SH
 ɩ U+E7A6
 LAMELETU ASANA O-P
 ɩ U+E7A7
 LAMELETU ASANA IA-L
 ɩ U+E7A8
 LAMELETU ASANA VOWEL-CONSONANT SWITCH SIGN
 ˙ U+E7A9
 LAMELETU ASANA SOUND VARIATION SIGN
 ### Punctuations
 ˙ U+E7AA
 LAMELETU ASANA COMMA
 ˙ U+E7AB
 LAMELETU ASANA FULL STOP
 ˙ U+E7AC
 LAMELETU ASANA QUESTION MARK
 # Old Turkic Extension
 ʁ U+E7AD
 OLD TURKIC LIGATURE ORKHON CI
<http://www.unicode.org/L2/L2019/19069-old-turkic-ci.pdf>
 # Batak Extensions
 ʁ U+E7AE
 BATAK BINDU GODANG
 pp.12 of <https://www.unicode.org/L2/L2008/08011-r-n3320-batak.pdf>
 ʁ U+E7AF
 BATAK BINDU PINARJOLMA
 pp.12 of <https://www.unicode.org/L2/L2008/08011-r-n3320-batak.pdf>
 # Old Hungarian Extensions
 ## Capital letters
 ʁ U+E7B0
 OLD HUNGARIAN CAPITAL LETTER DZE
 ˙ a ligature of 10C87 ʁ and 10CAF ʁ
 = Dz
 ʁ U+E7B1

OLD HUNGARIAN CAPITAL LETTER DZSE
 · a ligature of 10C87 † and 10CB0 Ț
 = Dzs

Ǻ U+E7B2
 OLD HUNGARIAN CAPITAL LETTER EQ
 · a ligature of 10C93 ◊ and 10CAE M
 = Q

Ꞑ U+E7B3
 OLD HUNGARIAN CAPITAL LETTER DUPLA VE
 · a ligature of 10CAE M and 10CAE M
 = W

ꝰ U+E7B4
 OLD HUNGARIAN CAPITAL LETTER IKSZ
 · a ligature of 10C93 ◊ and 10CA5 I
 = X

† U+E7B5
 OLD HUNGARIAN CAPITAL LETTER IPSZILON
 · a ligature of 10C90 † and 10C92 1
 = Y

Ꝓ U+E7B6
 OLD HUNGARIAN CAPITAL LETTER TPRU

ꝓ U+E7B7
 OLD HUNGARIAN CAPITAL LETTER NAP

Ǫ U+E7B8
 OLD HUNGARIAN CAPITAL LETTER EMP
 Small letters

Ꝕ U+E7B9
 OLD HUNGARIAN SMALL LETTER DZE
 · a ligature of 10CC7 † and 10CEF #
 = dz

ꝕ U+E7BA
 OLD HUNGARIAN SMALL LETTER DZSE
 · a ligature of 10CC7 † and 10CF0 Ț
 = dzs

ǻ U+E7BB
 OLD HUNGARIAN SMALL LETTER EQ
 · a ligature of 10CD3 ◊ and 10CEE n
 = q

ꞑ U+E7BC
 OLD HUNGARIAN SMALL LETTER DUPLA VE
 · a ligature of 10CEE n and 10CEE n
 = w

Ꝗ U+E7BD
 OLD HUNGARIAN SMALL LETTER IKSZ
 · a ligature of 10CD3 ◊ and 10CE5 i
 = x

† U+E7BE
 OLD HUNGARIAN SMALL LETTER IPSZILON
 · a ligature of 10CD0 † and 10CD2 1
 = y

Ꝙ U+E7BF
 OLD HUNGARIAN SMALL LETTER TPRU

ꝙ U+E7C0
 OLD HUNGARIAN SMALL LETTER NAP

ǫ U+E7C1
 OLD HUNGARIAN SMALL LETTER EMP

Enclosed CJK Extensions
 ## Negative circled Hangul
 ㉠ U+E7C9
 NEGATIVE CIRCLED HANGUL NAJ
 · 9138 in Adobe-Korea1-2
 · low

㉡ U+E7CA
 NEGATIVE CIRCLED HANGUL NOP
 · 9137 in Adobe-Korea1-2
 · high

㉢ U+E7CB
 NEGATIVE CIRCLED HANGUL NEU
 · 9136 in Adobe-Korea1-2

㉣ U+E7CC
 NEGATIVE CIRCLED HANGUL DAN
 · 9123 in Adobe-Korea1-2

㉤ U+E7CD
 NEGATIVE CIRCLED HANGUL SEN
 · 9124 in Adobe-Korea1-2

㉥ U+E7CE
 NEGATIVE CIRCLED HANGUL OE
 · 9144 in Adobe-Korea1-2

㉦ U+E7CF
 NEGATIVE CIRCLED HANGUL IB
 · 9130 in Adobe-Korea1-2

㉧ U+E7D0
 NEGATIVE CIRCLED HANGUL JE
 · 9131 in Adobe-Korea1-2

㉨ U+E7D1
 NEGATIVE CIRCLED HANGUL JON
 · 9132 in Adobe-Korea1-2

㉩ U+E7D2
 NEGATIVE CIRCLED HANGUL HAE
 · 9135 in Adobe-Korea1-2

㉪ U+E7D3
 NEGATIVE CIRCLED HANGUL DAB
 · 9120 in Adobe-Korea1-2
 · answer

㉫ U+E7D4
 NEGATIVE CIRCLED HANGUL BAN
 · 9139 in Adobe-Korea1-2

㉬ U+E7D5
 NEGATIVE CIRCLED HANGUL BON
 · 9122 in Adobe-Korea1-2

㉭ U+E7D6
 NEGATIVE CIRCLED HANGUL BI
 · 9119 in Adobe-Korea1-2

㉮ U+E7D7
 NEGATIVE CIRCLED HANGUL PPA
 · 9121 in Adobe-Korea1-2

㉯ U+E7D8
 NEGATIVE CIRCLED HANGUL SI
 · 9125 in Adobe-Korea1-2

㉰ U+E7D9
 NEGATIVE CIRCLED HANGUL YEO
 · 9126 in Adobe-Korea1-2

㉱ U+E7DA
 NEGATIVE CIRCLED HANGUL YE
 · 9127 in Adobe-Korea1-2
 · example

㉲ U+E7DB
 NEGATIVE CIRCLED HANGUL EU
 · 9128 in Adobe-Korea1-2

㉳ U+E7DC
 NEGATIVE CIRCLED HANGUL EUM
 · 9129 in Adobe-Korea1-2

㉴ U+E7DD
 NEGATIVE CIRCLED HANGUL JUN
 · 9133 in Adobe-Korea1-2

㉵ U+E7DE
 NEGATIVE CIRCLED HANGUL PYO
 · 9134 in Adobe-Korea1-2

Miscellaneous enclosed CJK
 ㉶ U+E7D9
 DOTTED-CIRCLED IDEOGRAPH PRINT
 · 8762 in Adobe-Korea1-2
 → 327E ㉶ circled ideograph print

㉷ U+E7DB
 NEGATIVE SQUARED IDEOGRAPH ANNOTATION
 · 9003 in Adobe-Korea1-2

㉸ U+E7F2
 NEGATIVE SQUARED HANGUL DAB
 · 9000 in Adobe-Korea1-2
 · answer

㉹ U+E7F3
 NEGATIVE SQUARED HANGUL TTEUS
 · 9002 in Adobe-Korea1-2
 · meaning

㉺ U+E7F4
 NEGATIVE SQUARED HANGUL MUN
 · 8999 in Adobe-Korea1-2
 · question

㉻ U+E7F5
 NEGATIVE SQUARED HANGUL YE
 · 9009 in Adobe-Korea1-2
 · example

㉼ U+E7F6
 NEGATIVE SQUARED HANGUL JU
 · 9001 in Adobe-Korea1-2
 · annotation

㉽ U+E7F7
 NEGATIVE SQUARED HANGUL GYO
 · 9004 in Adobe-Korea1-2
 · textbook

㉾ U+E7F8
 NEGATIVE SQUARED HANGUL YEOG
 · 9005 in Adobe-Korea1-2

㉿ U+E7F9
 NEGATIVE SQUARED HANGUL EUM
 · 9006 in Adobe-Korea1-2

㊀ U+E7FA
 NEGATIVE SQUARED HANGUL JEONG
 · 9007 in Adobe-Korea1-2

㊁ U+E7FB
 NEGATIVE SQUARED HANGUL HAE
 · 9008 in Adobe-Korea1-2

㊂ U+E7FC
 TRIANGLED IDEOGRAPH SUPPLEMENT
 · 8758 in Adobe-Korea1-2

Square CJK letters
 ㊃ U+E7FD
 SQUARE LIMITED LIABILITY COMPANY
 ㊄ U+E7FE
 SQUARE JURIDICAL CORPORATION
 ㊅ U+E7FF
 SQUARE MEDICAL CORPORATION
 · 12045 in Adobe-Japan1-6

㊆ U+E800
 SQUARE SCHOOL ORGANIZATION
 · 12046 in Adobe-Japan1-6

㊇ U+E801
 SQUARE INDIVIDUAL COOPERATIVE
 · 12047 in Adobe-Japan1-6

㊈ U+E802
 SQUARE COOPERATIVE
 · 12048 in Adobe-Japan1-6

㊉ U+E803
 SQUARE PARTNERSHIP IN COMMENDAM
 · 12049 in Adobe-Japan1-6

㊊ U+E804
 SQUARE PARTNERSHIP COMPANY
 · 12050 in Adobe-Japan1-6

㊋ U+E805
 SQUARE INCORPORATED ASSOCIATION
 · 12051 in Adobe-Japan1-6

㊌ U+E806
 SQUARE RELIGIOUS CORPORATION
 · 12052 in Adobe-Japan1-6

㊍ U+E807
 SQUARE POSTAL CODE
 · 12053 in Adobe-Japan1-6

㊎ U+E808
 SQUARE HANGUL CORPORATION
 · 8759 in Adobe-Korea1-2
 → 337F ㊎ square corporation

㊏ U+E809
 SQUARE URA

㊐ U+E80A
 SQUARE SAJI
 · 11871 in Adobe-Japan1-6

㊑ U+E80B
 SQUARE NADO

㊒ U+E80C

SQUARE ATO
·atto-
·11873 in Adobe-Japan1-6
U+E80D

SQUARE URIUSHI
·11878 in Adobe-Japan1-6
U+E80E

SQUARE EKUSA
·exa-
·11880 in Adobe-Japan1-6
U+E80F

SQUARE ONGUSUTOROOMU
·angstrom
·11883 in Adobe-Japan1-6
→ 212B Å angstrom
U+E810

SQUARE ONTORO
·used with E815 ㄆ, represents angstrom (ㄆㄆ)
·11885 in Adobe-Japan1-6
U+E811

SQUARE KAPPU
·cup
·11887 in Adobe-Japan1-6
U+E812

SQUARE GARU
·gal (unit of acceleration)
·20929 in Adobe-Japan1-6
→ 33FF gal square gal
U+E813

SQUARE KIRORITTORU
·kilolitre
·11895 in Adobe-Japan1-6
→ 3398 kℓ square kl
U+E814

SQUARE KURUZAADO
·cruzado (old currency of Brazil)
·11899 in Adobe-Japan1-6
→ 0043 C 007A z 0024 \$ (Cz\$)
U+E815

SQUARE GUSUJUMU
·used with E810 ㄆ, represents angstrom (ㄆㄆ)
·11897 in Adobe-Japan1-6
U+E816

SQUARE GUREI
·gray (unit of ionizing radiation dose)
·20930 in Adobe-Japan1-6
→ 33C9 Gy square gy
U+E817

SQUARE KUROONA
·krona (currency of Sweden)
·20931 in Adobe-Japan1-6
→ 331B ㄆ square kuroone
U+E818

SQUARE SIIBERUTO
·sievert (unit of ionizing radiation dose)
·20932 in Adobe-Japan1-6
→ 33DC Sv square sv
U+E819

SQUARE SHEKERU
·shekel
·20933 in Adobe-Japan1-6
→ 20AA ℓ new shegel sign
U+E81A

SQUARE JUJURU
·joule
·20934 in Adobe-Japan1-6
→ 004A J latin capital letter j
U+E81B

SQUARE TERA
·tera-
·11910 in Adobe-Japan1-6
→ 0054 T latin capital letter t
U+E81C

SQUARE DEKA
·deca-
·11908 in Adobe-Japan1-6
U+E81D

SQUARE DESHIBERU
·decibel
·20935 in Adobe-Japan1-6
→ 33C8 dB square db
U+E81E

SQUARE DOTTO
·dot
·20936 in Adobe-Japan1-6
U+E81F

SQUARE DORAKUMA
·drachma (old currency of greece)
·11911 in Adobe-Japan1-6
→ 20AF ₯ drachma sign
U+E820

SQUARE BAITO
·byte
·20937 in Adobe-Japan1-6
U+E821

SQUARE BAATSU
·baht (currency of Thailand)
·11914 in Adobe-Japan1-6
→ 0E3F ฿ thai currency symbol baht
U+E822

SQUARE BARERU
·barrel
·11917 in Adobe-Japan1-6
U+E823

SQUARE PASUKARU
·pascal
·11916 in Adobe-Japan1-6
→ 33A9 Pa square pa
U+E824

SQUARE BITTO

·bit
·20938 in Adobe-Japan1-6
U+E825

SQUARE FARADO
·farad
·11922 in Adobe-Japan1-6
→ 3332 ㄆ square faraddo
U+E826

SQUARE FEMUTO
·femto-
·11923 in Adobe-Japan1-6
U+E827

SQUARE HEKUTO
·hecto-
·11927 in Adobe-Japan1-6
U+E828

SQUARE HEKUTOPASUKARU
·hectopascal
·11928 in Adobe-Japan1-6
→ 3371 hPa square hpa
U+E829

SQUARE BEKURERU
·becquerel (unit of radioactivity)
·20939 in Adobe-Japan1-6
→ 33C3 Bq square bq
U+E82A

SQUARE PESETA
·peseta (old currency of Spain and Andorra)
·11929 in Adobe-Japan1-6
→ 20A7 ₧s peseta sign
U+E82B

SQUARE PETA
·peta-
·11931 in Adobe-Japan1-6
U+E82C

SQUARE BOO
·baud (unit of symbol rate)
·20940 in Adobe-Japan1-6
U+E82D

SQUARE YUURO
·euro
·11948 in Adobe-Japan1-6
→ 20AC € euro sign
U+E82E

SQUARE RADO
·rad (unit of absorbed radiation dose)
·11949 in Adobe-Japan1-6
U+E82F

SQUARE RANDO
·rand (currency of South Africa)
·20941 in Adobe-Japan1-6
U+E830

SQUARE RINGITTO
·ringgit (currency of Malaysia)
·20942 in Adobe-Japan1-6
U+E831

SQUARE RUKUSU
·lux (unit of illuminance)
·11952 in Adobe-Japan1-6
→ 33D3 lx square lx
U+E832

SQUARE RUPIA
·rupiah (currency of Indonesia)
·11953 in Adobe-Japan1-6
→ E170 Rp rupiah sign
U+E833

SQUARE AM WITHOUT FULL STOPS
·11846 in Adobe-Japan1-6
→ 33C2 a.m. square am
U+E834

SQUARE DR
·doctor
·20928 in Adobe-Japan1-6
U+E835

SQUARE H TWO
·hydrogen
·20922 in Adobe-Japan1-6
U+E836

SQUARE JR
·junior
·20927 in Adobe-Japan1-6
U+E837

SQUARE O TWO
·oxygen
·20923 in Adobe-Japan1-6
U+E838

SQUARE CAPITAL KM
·275 in Adobe-CNS1-6
·10009 in Adobe-GB1-5
→ 339E km square km
U+E839

SQUARE NX
·20925 in Adobe-Japan1-6
U+E83A













SQUARE OX
·20924 in Adobe-Japan1-6
U+E83B












SQUARE CAPITAL PH
·11849 in Adobe-Japan1-6
→ 33D7 pH square ph
U+E83C

SQUARE PM WITHOUT FULL STOPS
·11850 in Adobe-Japan1-6
→ 33D8 p.m. square pm
U+E83D

SQUARE PPB
·20919 in Adobe-Japan1-6
U+E83E

SQUARE SMALL PFM
·20920 in Adobe-Japan1-6

→ 33D9  U+E83F
 SQUARE Q SQUARED
 · 20926 in Adobe-Japan1-6
 'S U+E840
 SQUARE APOSTROPHE AND S
 · 20921 in Adobe-Japan1-6
 TB U+E841
 SQUARE TB
 · terabyte
 % U+E842
 SQUARE M OVER M
 · 11867 in Adobe-Japan1-6
 % U+E843
 SQUARE N OVER M
 · 11868 in Adobe-Japan1-6
 ## Negative circled CJK Ideographs
 U+E844
 NEGATIVE CIRCLED IDEOGRAPH ONE
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 U+E845
 NEGATIVE CIRCLED IDEOGRAPH TWO
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 U+E846
 NEGATIVE CIRCLED IDEOGRAPH THREE
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 U+E847
 NEGATIVE CIRCLED IDEOGRAPH FOUR
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 U+E848
 NEGATIVE CIRCLED IDEOGRAPH FIVE
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 U+E849
 NEGATIVE CIRCLED IDEOGRAPH SIX
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 U+E84A
 NEGATIVE CIRCLED IDEOGRAPH SEVEN
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 U+E84B
 NEGATIVE CIRCLED IDEOGRAPH EIGHT
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 U+E84C
 NEGATIVE CIRCLED IDEOGRAPH NINE
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 U+E84D
 NEGATIVE CIRCLED IDEOGRAPH TEN
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 # Keyboard Symbols
 U+E860
 COMBINING ENCLOSING SQUARE WITH ROUNDED CORNERS
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 105, IEC 60417 symbol 6086
 = switch to specific group according to the enclosed letter
 → 25A2  U+E861
 COMBINING ENCLOSING RIGHTWARDS WHITE SHORT ARROW
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 106, IEC 60417 symbol 6087
 = latch to specific group according to the enclosed letter
 → 21E8  U+E862
 COMBINING ENCLOSING DOUBLE SQUARE WITH ROUNDED CORNERS
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 107, IEC 60417 symbol 6088
 = switch to specific mode according to the enclosed letter
 U+E863
 SYMBOL FOR EN SPACE
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 63, IEC 60417 symbol 6072-1
 → 2002  U+E864
 SYMBOL FOR EM SPACE
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 64, IEC 60417 symbol 6072-2
 → 2003  U+E865
 SYMBOL FOR THREE-PER-EM SPACE
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 65, IEC 60417 symbol 6072-3
 → 2004  U+E866
 1FA8A  U+E867
 SYMBOL FOR FOUR-PER-EM SPACE
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 66, IEC 60417 symbol 6072-4
 → 2005  U+E868
 SYMBOL FOR SIX-PER-EM SPACE
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 67, IEC 60417 symbol 6072-5
 → 2006  U+E869
 SYMBOL FOR FIGURE SPACE
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 68, IEC 60417 symbol 6072-6
 → 2007  U+E869
 SYMBOL FOR PUNCTUATION SPACE
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 69, IEC 60417 symbol 6072-7
 → 2008  U+E86A
 SYMBOL FOR HAIR SPACE
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 71, IEC 60417 symbol 6072-9
 → 200A  U+E86B
 SYMBOL FOR ZERO WIDTH SPACE
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>

= ISO/IEC 9995-7 symbol 72, IEC 60417 symbol 6072-10
 → 200A  U+E86C
 SYMBOL FOR MEDIUM MATHEMATICAL SPACE
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 73, IEC 60417 symbol 6072-11
 → 205F  U+E86D
 SYMBOL FOR NON-STOPPING PERIOD
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 78, IEC 60417 symbol 6075
 → 002E  U+002E FULL STOP by a key marked such prevents automatic capitalization of the next letter entered
 U+E86E
 SYMBOL FOR LINE SEPARATOR
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 79, IEC 60417 symbol 6076-1
 → 2028  U+E86F
 SYMBOL FOR PARAGRAPH SEPARATOR
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 80, IEC 60417 symbol 6076-2
 → 2029  U+E870
 SYMBOL FOR WORD JOINER
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 83, IEC 60417 symbol 6077-3
 → 2060  U+E871
 SYMBOL FOR COMBINING GRAPHEME JOINER
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 84, IEC 60417 symbol 6077-4
 → 034F  U+E872
 SYMBOL FOR LEFT-TO-RIGHT MARK
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 85, IEC 60417 symbol 6078
 → 200E  U+E873
 SYMBOL FOR RIGHT-TO-LEFT MARK
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 86, IEC 60417 symbol 6078
 → 200F  U+E874
 DOTTED UPPER HALF CIRCLE
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-10 symbol 42, IEC 60417 symbol 6138
 → 25CC  U+E875
 DOTTED LOWER HALF CIRCLE
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-10 symbol 43, IEC 60417 symbol 6139
 U+E876
 SANS-SERIF CAPITAL U ENCLOSING ZERO-NINE
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 103, IEC 60417 symbol 6085-1
 = switch to decimal Unicode mode
 U+E877
 SANS-SERIF CAPITAL U ENCLOSING ZERO-F
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 104, IEC 60417 symbol 6085-2
 = switch to hexadecimal Unicode mode
 U+E878
 LEFTWARDS TRIANGLE-HEADED ARROW FROM BAR TO BRACKET
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 52, ISO 7000 symbol 2042
 = set margin left
 U+E879
 RIGHTWARDS TRIANGLE-HEADED ARROW FROM BAR TO BRACKET
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 53, ISO 7000 symbol 2042
 = set margin right
 U+E87A
 LEFTWARDS TRIANGLE-HEADED ARROW THROUGH LEFT BRACKET
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 54, ISO 7000 symbol 2044
 = release margin left
 U+E87B
 RIGHTWARDS TRIANGLE-HEADED ARROW THROUGH RIGHT BRACKET
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 55, ISO 7000 symbol 2044
 = release margin right
 U+E87C
 LEFTWARDS WHITE DOUBLE ARROW
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 → U+21EE  U+E87D
 PAIR OF BRACKETS WITH OUTWARDS TRIANGLE-HEADED ARROWS
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 56, ISO 7000 symbol 2045
 = release margin right and left
 U+E87E
 RIGHTWARDS WHITE DOUBLE ARROW
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 102, IEC 60417 symbol 6084
 = special group 2 select
 U+E87F
 DOWNWARDS WHITE DOUBLE ARROW
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 U+E880
 LEFTWARDS TRIANGLE-HEADED ARROW FROM BAR TO BAR
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 47, ISO 7000 symbol 253
 = backspace
 U+E881
 UPWARDS TRIANGLE-HEADED ARROW FROM BAR TO BAR
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 45, ISO 7000 symbol 253
 = line up

↗	U+E882 RIGHTWARDS TRIANGLE-HEADED ARROW FROM BAR TO BAR http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf	→ 2E3A — two-em dash
⌵	U+E883 DOWNWARDS TRIANGLE-HEADED ARROW FROM BAR TO BAR http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-7 symbol 46, ISO 7000 symbol 253 = line down	≡ U+E899 SYMBOL FOR THREE-EM DASH http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-10 symbol 7, IEC 60417 symbol 6104 → 2E3B — three-em dash
↖	U+E884 LEFTWARDS SHORT TRIANGLE-HEADED ARROW FROM LONG BAR TO SHORT AND LONG BAR http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-7 symbol 50, ISO 7000 symbol 2038 = partial space left	▬ U+E89A SYMBOL FOR HORIZONTAL BAR http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-10 symbol 8, IEC 60417 symbol 6105 → 6105 𐀝 horizontal bar
⌶	U+E885 UPWARDS SHORT TRIANGLE-HEADED ARROW FROM LONG BAR TO SHORT AND LONG BAR http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-7 symbol 48, ISO 7000 symbol 2038 = partial line up	≡ U+E89B SYMBOL FOR MINUS SIGN http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-10 symbol 9, IEC 60417 symbol 6106 → 2212 - minus sign
↗	U+E886 RIGHTWARDS SHORT TRIANGLE-HEADED ARROW FROM LONG BAR TO SHORT AND LONG BAR http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-7 symbol 51, ISO 7000 symbol 2038 = partial space right	⸀ U+E89C SYMBOL FOR MACRON http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-10 symbol 10, IEC 60417 symbol 6107 → 00AF ˆ macron
⌵	U+E887 DOWNWARDS SHORT TRIANGLE-HEADED ARROW FROM LONG BAR TO SHORT AND LONG BAR http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-7 symbol 49, ISO 7000 symbol 2038 = partial line down	⸁ U+E89D SYMBOL FOR OVERLINE http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-10 symbol 11, IEC 60417 symbol 6108 → 203E ¯ overline
⌶	U+E888 OVERLAID TILDE APPLICATOR SYMBOL http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-7 symbol 89, IEC 60417 symbol 6079-3	⸂ U+E89E SYMBOL FOR LOW LINE http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-10 symbol 12, IEC 60417 symbol 6109 → 005F _ low line
⌵	U+E889 HOOK BELOW APPLICATOR SYMBOL http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-7 symbol 90, IEC 60417 symbol 6079-4	≡ U+E89F SYMBOL FOR DOUBLE HYPHEN http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-10 symbol 13, IEC 60417 symbol 6098 → 2E40 = double hyphen
⌶	U+E88A HOOK ABOVE APPLICATOR SYMBOL http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-7 symbol 91, IEC 60417 symbol 6079-5	↯ U+E8A0 SYMBOL FOR SWUNG DASH http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-10 symbol 14, IEC 60417 symbol 6110 → 2053 ~ swung dash
⌵	U+E88B HOOK APPLICATOR SYMBOL http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-7 symbol 92, IEC 60417 symbol 6079-6	⸄ U+E8A1 SYMBOL FOR TILDE OPERATOR http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-10 symbol 15, IEC 60417 symbol 6111 → 223C ~ tilde operator
⌶	U+E88C SUPERSCRIPT APPLICATOR SYMBOL http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-7 symbol 93, IEC 60417 symbol 6079-7 → E486 = white horizontal narrow rectangle	* U+E8A2 SYMBOL FOR LARGE ASTERISK http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-10 symbol 16, IEC 60417 symbol 6112
⌶	U+E88D SUBSCRIPT APPLICATOR SYMBOL http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-7 symbol 94, IEC 60417 symbol 6079-7	⸆ U+E8A3 SYMBOL FOR MIDDLE DOT http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-10 symbol 17, IEC 60417 symbol 6113 → 00B7 · middle dot
⌶	U+E88E SUPERSCRIPT AND SUBSCRIPT APPLICATOR SYMBOL http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-7 symbol 95, IEC 60417 symbol 6079-8	⸇ U+E8A4 SYMBOL FOR BULLET http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-10 symbol 18, IEC 60417 symbol 6114 → 2022 · bullet
⌶	U+E88F PARTIAL BACKWARD DELETE http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-7 symbol 96, IEC 60417 symbol 6080 → 232B ⓪ erase to the left	⸈ U+E8A5 SYMBOL FOR LEFT SINGLE QUOTATION MARK http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-10 symbol 19, IEC 60417 symbol 6115 → 2018 ‘ left single quotation mark
⌶	U+E890 SPACE SELECT SYMBOL http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-7 symbol 74, IEC 60417 symbol 6072-13 → 2423 ˆ open box	⸉ U+E8A6 SYMBOL FOR RIGHT SINGLE QUOTATION MARK http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-10 symbol 20, IEC 60417 symbol 6116 → 2019 ’ right single quotation mark
⌶	U+E891 WHITE SQUARE WITH RAYS http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-7 symbol 100, IEC 60417 symbol 6082 = square sun = superselect → 25A1 ☐ white square → 263C ☼ white sun with rays · selects a special keyboard state where the next key selects the subsequent state	⸊ U+E8A7 SYMBOL FOR COMMA-SHAPED APOSTROPHE http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-10 symbol 21, IEC 60417 symbol 6117 → 2019 ˆ right single quotation mark
⌶	U+E892 VERTICAL HALF WHITE SQUARE WITH RIGHT RAYS http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-7 symbol 101, IEC 60417 symbol 6083 = secondary superselect	⸋ U+E8A8 SYMBOL FOR SINGLE LOW-9 QUOTATION MARK http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-10 symbol 22, IEC 60417 symbol 6118 → 201A ˆ , single low-9 quotation mark
⌶	U+E893 SYMBOL FOR HYPHEN http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-10 symbol 1, IEC 60417 symbol 6097 → 2010 - hyphen	⸌ U+E8A9 SYMBOL FOR LEFT DOUBLE QUOTATION MARK http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-10 symbol 23, IEC 60417 symbol 6119 → 201C “ left double quotation mark
⌶	U+E894 SYMBOL FOR HYPHENATION POINT http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-10 symbol 2, IEC 60417 symbol 6099 → 2027 ˆ hyphenation point	⸍ U+E8AA SYMBOL FOR RIGHT DOUBLE QUOTATION MARK http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-10 symbol 24, IEC 60417 symbol 6120 → 201D ” right double quotation mark
⌶	U+E895 SYMBOL FOR FIGURE DASH http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-10 symbol 3, IEC 60417 symbol 6100 → 2013 - figure dash	⸎ U+E8AB SYMBOL FOR DOUBLE LOW-9 QUOTATION MARK http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-10 symbol 25, IEC 60417 symbol 6121 → 201E ˆ double low-9 quotation mark
⌶	U+E896 SYMBOL FOR EN DASH http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-10 symbol 4, IEC 60417 symbol 6101 → 2013 - en dash	⸏ U+E8AC SYMBOL FOR SINGLE LEFT-POINTING ANGLE QUOTATION MARK http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-10 symbol 26, IEC 60417 symbol 6122 → 2039 ‹ single left-pointing angle quotation mark
⌶	U+E897 SYMBOL FOR EM DASH http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-10 symbol 5, IEC 60417 symbol 6102 → 2014 - em dash	⸐ U+E8AD SYMBOL FOR SINGLE RIGHT-POINTING ANGLE QUOTATION MARK http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-10 symbol 27, IEC 60417 symbol 6123 → 203A › single right-pointing angle quotation mark
⌶	U+E898 SYMBOL FOR TWO-EM DASH http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-10 symbol 6, IEC 60417 symbol 6103	⸑ U+E8AE SYMBOL FOR DOUBLE LEFT-POINTING ANGLE QUOTATION MARK http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf = ISO/IEC 9995-10 symbol 28, IEC 60417 symbol 6124 → 00AB ‹ double left-pointing angle quotation mark

✎ U+E8AF
 SYMBOL FOR DOUBLE RIGHT-POINTING ANGLE QUOTATION MARK
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-10 symbol 29, IEC 60417 symbol 6125
 → 00BB » double right-pointing angle quotation mark
 U+E8B0
 { SYMBOL FOR LEFT ANGLE BRACKET
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-10 symbol 30, IEC 60417 symbol 6126
 → 27E8 { mathematical left angle bracket
 U+E8B1
 } SYMBOL FOR RIGHT ANGLE BRACKET
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-10 symbol 31, IEC 60417 symbol 6127
 → 27E9 } mathematical right angle bracket
 U+E8B2
 { SYMBOL FOR DOUBLE LEFT ANGLE BRACKET
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-10 symbol 32, IEC 60417 symbol 6128
 → 27EA { mathematical double left angle bracket
 U+E8B3
 } SYMBOL FOR DOUBLE RIGHT ANGLE BRACKET
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-10 symbol 33, IEC 60417 symbol 6129
 → 27EB } mathematical double right angle bracket
 U+E8B4
 ✎ SYMBOL FOR PRIME
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-10 symbol 34, IEC 60417 symbol 6130
 → 2032 ' prime
 U+E8B5
 ✎ SYMBOL FOR DOUBLE PRIME
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-10 symbol 35, IEC 60417 symbol 6131
 → 2033 " double prime
 U+E8B6
 ✎ SYMBOL FOR REVERSED PRIME
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-10 symbol 36, IEC 60417 symbol 6132
 → 2035 ` reversed prime
 U+E8B7
 ✎ SYMBOL FOR REVERSED DOUBLE PRIME
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-10 symbol 37, IEC 60417 symbol 6133
 → 2036 `` reversed double prime
 U+E8B8
 // SYMBOL FOR DITTO MARK
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-10 symbol 38, IEC 60417 symbol 6134
 → 3003 " ditto mark
 U+E8B9
 ✎ SYMBOL FOR FRACTION SLASH
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-10 symbol 39, IEC 60417 symbol 6135
 → 2044 ⁄ fraction slash
 U+E8BA
 ✎ SYMBOL FOR DIVISION SLASH
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-10 symbol 40, IEC 60417 symbol 6136
 → 2215 ⁄ division slash
 U+E8BB
 † SYMBOL FOR COMBINING TILDE OVERLAY
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-10 symbol 46, IEC 60417 symbol 6142
 → 0334 ◌ combining tilde overlay
 → E487 ∟ white vertical narrow rectangle
 U+E8BC
 ‡ SYMBOL FOR COMBINING SHORT STROKE OVERLAY
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-10 symbol 47, IEC 60417 symbol 6143
 → 0335 ◌ combining short stroke overlay
 U+E8BD
 † SYMBOL FOR COMBINING LONG STROKE OVERLAY
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-10 symbol 48, IEC 60417 symbol 6144
 → 0336 ◌ combining long stroke overlay
 U+E8BE
 ‡ SYMBOL FOR COMBINING SHORT SOLIDUS OVERLAY
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-10 symbol 49, IEC 60417 symbol 6145
 → 0337 ◌ combining short solidus overlay
 U+E8BF
 ‡ SYMBOL FOR COMBINING LONG SOLIDUS OVERLAY
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-10 symbol 50, IEC 60417 symbol 6146
 → 0338 ◌ combining long solidus overlay
 U+E8C0
 ☞ KEYBOARD SYMBOL SCROLLING
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 20, ISO 7000 symbol 2025
 U+E8C1
 ☞ KEYBOARD SYMBOL HELP
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 21, ISO 7000 symbol 2026
 U+E8C2
 # Miscellaneous Technical Extension
 ## Symbols for drawing applications
 ☞ U+E8C2
 LEFT-POINTING MAGNIFYING GLASS WITH PLUS SIGN
 • zoom-in
 • FF016 in Nishiki-teki
 → 1F50D 🔍 left-pointing magnifying glass
 → 1F50E 🔎 right-pointing magnifying glass
 U+E8C3
 LEFT-POINTING MAGNIFYING GLASS WITH MINUS SIGN
 • zoom-out
 • FF017 in Nishiki-teki
 U+E8C4
 ✎ TRIMMING SYMBOL
 ## Symbols for powerline

⌋ U+E8C5
 VERSION CONTROL BRANCH SYMBOL
<https://unicode.org/L2/L2019/19068-powerline-syms.pdf>
 U+E8C6
 LINE NUMBER INDICATOR
<https://unicode.org/L2/L2019/19068-powerline-syms.pdf>
 U+E8C7
 READ-ONLY SYMBOL
<https://unicode.org/L2/L2019/19068-powerline-syms.pdf>
 U+E8C8
 COLUMN NUMBER INDICATOR
<https://unicode.org/L2/L2019/19068-powerline-syms.pdf>
 U+E8C9
 RIGHT-POINTING TRIANGULAR BLOCK
<https://unicode.org/L2/L2019/19068-powerline-syms.pdf>
 U+E8CA
 RIGHT-POINTING ANGULAR LINES SEPARATOR
<https://unicode.org/L2/L2019/19068-powerline-syms.pdf>
 U+E8CB
 LEFT-POINTING TRIANGULAR BLOCK
<https://unicode.org/L2/L2019/19068-powerline-syms.pdf>
 U+E8CC
 LEFT-POINTING ANGULAR LINES SEPARATOR
<https://unicode.org/L2/L2019/19068-powerline-syms.pdf>
 Miscellaneous symbol
 U+E8CD
 BLACK RISING RAMP
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2415.pdf>
 = volume
 # Transport and Map Symbols
 ## Japanese map symbols
 ☞ U+E8CE
 JAPANESE MAP SYMBOL FOR TELEGRAM OR TELEPHONE OFFICE
 • called 電報・電話局 in Japanese
 • abolished in 1986
 U+E8CF
 JAPANESE MAP SYMBOL FOR RANCH
 • abolished in 1965
 ## Road signs
 + U+E8D0
 JAPANESE ROAD SIGN CROSSROAD
 U+E8D1
 JAPANESE ROAD SIGN T JUNCTION SIDEWAY TO LEFT
 U+E8D2
 JAPANESE ROAD SIGN T JUNCTION SIDEWAY TO RIGHT
 U+E8D3
 JAPANESE ROAD SIGN T JUNCTION
 U+E8D4
 JAPANESE ROAD SIGN Y JUNCTION
 U+E8D5
 ☞ THREE ARROWS CIRCLING CLOCKWISE
 • represents traffic circle in Japanese road sign
 U+E8D6
 ↗ ARROW POINTING UPWARDS THEN CURVING RIGHTWARDS
 • used in Japanese road sign
 U+E8D7
 ↖ ARROW POINTING UPWARDS THEN CURVING LEFTWARDS
 • used in Japanese road sign
 U+E8D8
 ↗ UPWARDS ARROW SHIFTED RIGHT IN THE WAY
 • used in Japanese road sign
 U+E8D9
 ↖ UPWARDS ARROW SHIFTED LEFT IN THE WAY
 • used in Japanese road sign
 U+E8DA
 ↗ UPWARDS ARROW WITH CORNER RIGHTWARDS THEN BENTED WITH CORNER UPWARDS
 • used in Japanese road sign
 U+E8DB
 ↖ UPWARDS ARROW WITH CORNER LEFTWARDS THEN BENTED WITH CORNER UPWARDS
 • used in Japanese road sign
 U+E8DC
 ↗ UPWARDS REVERSED S-SHAPED ARROW
 • used in Japanese road sign
 • represents succession of more than two curves to the left
 U+E8DD
 ↖ UPWARDS S-SHAPED ARROW
 • used in Japanese road sign
 • represents succession of more than two curves to the right
 U+E8DE
 ▲ JAPANESE ROAD SIGN FALLING ROCKS
 U+E8DF
 ■ JAPANESE ROAD SIGN BUMPY ROAD
 U+E8E0
 ⚡ JAPANESE ROAD SIGN MARGING TRAFFIC FROM THE LEFT
 U+E8E1
 ⚡ JAPANESE ROAD SIGN LEFT LANE ENDS
 U+E8E2
 🛣 JAPANESE ROAD SIGN NARROWING ROAD ON BOTH SIDES
 U+E8E3
 ⚡ JAPANESE ROAD SIGN DANGEROUS WIND GUSTS
 U+E8E4
 🚗 JAPANESE ROAD SIGN USE CAR HORNS
 U+E8E5
 🛣 JAPANESE ROAD SIGN ROADWORKS
 ## Miscellaneous transport symbols
 U+E8E6
 🚶 SLOPE WITH TWO PEDESTRIANS
 U+E8E7
 🦽 SLOPE WITH WHEELCHAIR SYMBOL
 U+E8E8
 ▲ JAPANESE ROAD SIGN STEEP ASCENT
 • in real, written with inclination rate numbers
 U+E8E9
 ▼ JAPANESE ROAD SIGN STEEP DESCENT
 • in real, written with inclination rate numbers
 U+E8EA
 🚪 EMERGENCY EXIT SIGN
 • ISO 7010:2011 E001
 • included in Willcom Emoji

⚡ U+E8EB
EVACUATION SITE
· represents “避難場所”
🏠 U+E8EC
EVACUATION AREA
· represents “避難所”
♿ U+E8ED
RESTROOM FOR OSTOMATE
♣ U+E8EE
PUSHCHAIR SIGN
Japanese map symbol
🗺 U+E8EF
JAPANESE MAP SYMBOL MONUMENT OF NATURAL DISASTER
· represents “自然災害伝承碑”

Visual Acuity Test Symbols
E U+E8F0
RIGHT POINTING E OPTOTYPE
<https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf>
· used for testing visual acuity
→ 0045 E LATIN CAPITAL LETTER E
→ A4F0 E LISU LETTER E
M U+E8F1
DOWN POINTING E OPTOTYPE
<https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf>
U+E8F2
LEFT POINTING E OPTOTYPE
<https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf>
→ 2203 Э THERE EXISTS
→ A4F1 Э LISU LETTER EU
W U+E8F3
UP POINTING E OPTOTYPE
<https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf>
→ 0428 Ш CYRILLIC CAPITAL LETTER SHA
C U+E8F4
RIGHT POINTING C OPTOTYPE
<https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf>
· landolt rings
→ 1F785 ○ MEDIUM BOLD WHITE CIRCLE
O U+E8F5
LOWER RIGHT POINTING C OPTOTYPE
<https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf>
O U+E8F6
DOWN POINTING C OPTOTYPE
<https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf>
O U+E8F7
LOWER LEFT POINTING C OPTOTYPE
<https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf>
O U+E8F8
LEFT POINTING C OPTOTYPE
<https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf>
O U+E8F9
UPPER LEFT POINTING C OPTOTYPE
<https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf>
O U+E8FA
UP POINTING C OPTOTYPE
<https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf>
O U+E8FB
UPPER RIGHT POINTING C OPTOTYPE
<https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf>

Galay Mathematical Symbols
+ U+E8FC
GARAY DIVISION MARK
<https://unicode.org/L2/L2019/19162-garay-math.pdf>
T U+E8FD
GARAY ADDITION MARK
<https://unicode.org/L2/L2019/19162-garay-math.pdf>
L U+E8FE
GARAY SUBTRACTION MARK
<https://unicode.org/L2/L2019/19162-garay-math.pdf>
M U+E8FF
GARAY MULTIPLICATION MARK
<https://unicode.org/L2/L2019/19162-garay-math.pdf>

Ideographic Description Characters Extension
E U+E900
IDEOGRAPHIC DESCRIPTION CHARACTER SURROUND FROM RIGHT
<https://unicode.org/L2/L2021/21165-irn2492-eiso-fdbk.pdf>
<https://unicode.org/L2/L2021/21118-kids-preliminary.pdf>
· F6A2 in nishiki-teki font
E U+E901
IDEOGRAPHIC DESCRIPTION CHARACTER SURROUND FROM LOWER RIGHT
<https://unicode.org/L2/L2021/21165-irn2492-eiso-fdbk.pdf>
<https://unicode.org/L2/L2021/21118-kids-preliminary.pdf>
<https://unicode.org/L2/L2017/17386-irgn2273-idx.pdf>
· F69F in nishiki-teki font
E U+E902
IDEOGRAPHIC DESCRIPTION CHARACTER HORIZONTAL AXIAL SYMMETRY
<https://unicode.org/L2/L2021/21165-irn2492-eiso-fdbk.pdf>
<https://unicode.org/L2/L2021/21118-kids-preliminary.pdf>
<https://unicode.org/L2/L2017/17386-irgn2273-idx.pdf>
· F6A0 in nishiki-teki font
→ 2194 ↔
E U+E903
IDEOGRAPHIC DESCRIPTION CHARACTER CENTRAL SYMMETRY
<https://unicode.org/L2/L2021/21165-irn2492-eiso-fdbk.pdf>
<https://unicode.org/L2/L2021/21118-kids-preliminary.pdf>
<https://unicode.org/L2/L2017/17386-irgn2273-idx.pdf>
· F6A1 in nishiki-teki font
→ 21B7 ↻
E U+E904
IDEOGRAPHIC DESCRIPTION CHARACTER STROKE SUBTRACTION
<https://unicode.org/L2/L2021/21165-irn2492-eiso-fdbk.pdf>
→ 2296 ☉
E U+E905
IDEOGRAPHIC DESCRIPTION CHARACTER JOINER
<https://unicode.org/L2/L2021/21165-irn2492-eiso-fdbk.pdf>
E U+E906
IDEOGRAPHIC DESCRIPTION CHARACTER LONG VOWEL SIGN

<https://unicode.org/L2/L2021/21165-irn2492-eiso-fdbk.pdf>
E U+E907
IDEOGRAPHIC DESCRIPTION CHARACTER AUXILIARY BELOW SIGN
<https://unicode.org/L2/L2021/21165-irn2492-eiso-fdbk.pdf>
E U+E908
IDEOGRAPHIC DESCRIPTION CHARACTER SMALL-SIZED FORM SIGN
<https://unicode.org/L2/L2021/21165-irn2492-eiso-fdbk.pdf>
E U+E909
IDEOGRAPHIC DESCRIPTION CHARACTER FILLER-1
<https://unicode.org/L2/L2021/21165-irn2492-eiso-fdbk.pdf>
· used for Jianpu musical notation system (减字谱)
E U+E90A
IDEOGRAPHIC DESCRIPTION CHARACTER FILLER-2
<https://unicode.org/L2/L2021/21165-irn2492-eiso-fdbk.pdf>
· used for Sanskrit and Tibetan transcription

Heraldry Hatchings
E U+E910
SQUARE WITH DOTTED FILL
<http://www.unicode.org/L2/L2017/17394-n4913-hair-and-hatching.pdf>
<https://unicode.org/L2/L2011/11094-n4011-hatching.pdf>
· used in English heraldic hatching for orange or gold or yellow
· other heraldry hatchings are ☐ ■ ▣ ▤ ▥ ▦ ▧ ▨ ▩
E U+E911
SQUARE WITH HORIZONTAL AND UPPER LEFT TO LOWER RIGHT FILL
<https://unicode.org/L2/L2011/11094-n4011-hatching.pdf>
· used in English heraldic hatching for sanguine or dark red
E U+E912
SQUARE WITH HORIZONTAL AND UPPER RIGHT TO LOWER LEFT FILL
<https://unicode.org/L2/L2011/11094-n4011-hatching.pdf>
· used in English heraldic hatching for tenné or orange-tawny
E U+E913
SQUARE WITH VERTICAL AND UPPER LEFT TO LOWER RIGHT FILL
<http://www.unicode.org/L2/L2017/17394-n4913-hair-and-hatching.pdf>
<https://unicode.org/L2/L2011/11094-n4011-hatching.pdf>
· used in English and German heraldic hatching for maroon or brown
· F6F1 in nishiki-teki font
E U+E914
SQUARE WITH VERTICAL AND UPPER RIGHT TO LOWER LEFT FILL
<https://unicode.org/L2/L2011/11094-n4011-hatching.pdf>
· used in English heraldic hatching for fcy or grey
· used in German heraldic hatching for blood red
E U+E915
SQUARE WITH ORTHOGONAL CROSSHATCH AND UPPER LEFT TO LOWER RIGHT FILL
<https://unicode.org/L2/L2011/11094-n4011-hatching.pdf>
· used in German heraldic hatching for earth colour
E U+E916
SQUARE WITH OFFSET HORIZONTAL LINE FILL
<https://unicode.org/L2/L2011/11094-n4011-hatching.pdf>
· used in German heraldic hatching for water colour
E U+E917
SQUARE WITH OFFSET VERTICAL LINE FILL
<http://www.unicode.org/L2/L2017/17394-n4913-hair-and-hatching.pdf>
<https://unicode.org/L2/L2011/11094-n4011-hatching.pdf>
· used in German heraldic hatching for carnation or flesh colour
· F6F5 in nishiki-teki font
E U+E918
SQUARE WITH ALTERNATING HORIZONTAL AND VERTICAL LINE FILL
<http://www.unicode.org/L2/L2017/17394-n4913-hair-and-hatching.pdf>
<https://unicode.org/L2/L2011/11094-n4011-hatching.pdf>
· used in English and German heraldic hatching for cendrée or ashen grey
· F6F6 in nishiki-teki font
E U+E919
SQUARE WITH HORIZONTAL LINE AND DOT FILL
<http://www.unicode.org/L2/L2017/17394-n4913-hair-and-hatching.pdf>
<https://unicode.org/L2/L2011/11094-n4011-hatching.pdf>
· used in English heraldic hatching for bleu celeste or light blue
· used in some Spanish heraldic hatching for green
· F6F7 in nishiki-teki font
E U+E91A
SQUARE WITH VERTICAL LINE AND DOT FILL
<http://www.unicode.org/L2/L2017/17394-n4913-hair-and-hatching.pdf>
<https://unicode.org/L2/L2011/11094-n4011-hatching.pdf>
· used in some English heraldic hatching for orange
· F6F8 in nishiki-teki font
E U+E91B
SQUARE WITH ALTERNATING HORIZONTAL LINE AND DOT FILL
<https://unicode.org/L2/L2011/11094-n4011-hatching.pdf>
· used in some Spanish heraldic hatching for green
E U+E91C
SQUARE WITH UPPER LEFT TO LOWER RIGHT STEPPED FILL
<https://unicode.org/L2/L2011/11094-n4011-hatching.pdf>
· used in German heraldic hatching for “colour of nature” or proper colour
E U+E91D
SQUARE WITH UPPER RIGHT TO LOWER LEFT STEPPED FILL
<https://unicode.org/L2/L2011/11094-n4011-hatching.pdf>
· used in Czech heraldic hatching for “colour of nature” or proper colour
E U+E91E
SQUARE WITH CROSS FILL
<https://unicode.org/L2/L2011/11094-n4011-hatching.pdf>
· used in Italian heraldic hatching for steel
E U+E91F
SQUARE WITH X FILL
<https://unicode.org/L2/L2011/11094-n4011-hatching.pdf>
· used in Italian heraldic hatching for sanguine or dark red
E U+E920
SQUARE WITH SEMI-CIRCLE FILL
<https://unicode.org/L2/L2011/11094-n4011-hatching.pdf>
· used in Italian heraldic hatching for “colour of nature” or proper colour
E U+E921
SQUARE WITH ALTERNATING VERTICAL LINE AND DOT FILL
<https://unicode.org/L2/L2011/11094-n4011-hatching.pdf>
· used in some English heraldic hatching for tenné or orange-tawny

Technical Symbols Extensions
Symbols for smalltalk
~ U+E922
HORIZONTAL ZIGZAG LINE
<https://unicode.org/L2/L2021/21234-terminals-smalltalk.pdf>
→ 299A ⚡ vertical zigzag line

U+E923
KEYHOLE
<https://unicode.org/L2/L2021/21234-terminals-smalltalk.pdf>
= peek

U+E924
OLD PERSONAL COMPUTER WITH MONITOR IN PORTRAIT ORIENTATION
<https://unicode.org/L2/L2021/21234-terminals-smalltalk.pdf>
→ 1F5B3 old personal computer

U+E925
BLACK RIGHT TRIANGLE CARET
<https://unicode.org/L2/L2021/21234-terminals-smalltalk.pdf>
· zero-advance character pointing between two glyphs
→ 2038 caret
→ 2333 slope
→ 1CC86 white lower left pointer

U+E926
RIGHTWARDS ARROW WITH LOWER HOOK
<https://unicode.org/L2/L2021/21234-terminals-smalltalk.pdf>
→ 21AA rightwards arrow with hook

Miscellaneous Technical
U+E927
DOWNWARDS BLACK ARROW TO BAR
<https://unicode.org/L2/L2021/21235-terminals-supplement.pdf>
· download
→ 2913 downwards arrow to bar
→ 2B07 downwards black arrow
→ 2B73 downwards triangle-headed arrow to bar

Segmented hexadecimal digits
U+E92A
SEGMENTED HEXADECIMAL DIGIT A
<https://unicode.org/L2/L2022/22131-legacy-hex-digits.pdf>
· other segmented digits are 1FBF0 0 ~ 1FBF9 9

U+E92B
SEGMENTED HEXADECIMAL DIGIT B
<https://unicode.org/L2/L2022/22131-legacy-hex-digits.pdf>

U+E92C
SEGMENTED HEXADECIMAL DIGIT C
<https://unicode.org/L2/L2022/22131-legacy-hex-digits.pdf>

U+E92D
SEGMENTED HEXADECIMAL DIGIT D
<https://unicode.org/L2/L2022/22131-legacy-hex-digits.pdf>

U+E92E
SEGMENTED HEXADECIMAL DIGIT E
<https://unicode.org/L2/L2022/22131-legacy-hex-digits.pdf>

U+E92F
SEGMENTED HEXADECIMAL DIGIT F
<https://unicode.org/L2/L2022/22131-legacy-hex-digits.pdf>

Extensions for Latin Letters and Punctuations
Miscellaneous latin extensions
U+E930
LATIN CAPITAL LETTER PHARYNGEAL VOICED FRICATIVE
<https://unicode.org/L2/L2021/21206-add-latin.pdf>

U+E931
LATIN SMALL LETTER PHARYNGEAL VOICED FRICATIVE
<https://unicode.org/L2/L2021/21206-add-latin.pdf>

U+E932
LATIN CAPITAL LETTER RAMS HORN
<https://unicode.org/L2/L2021/21205-capital-rams-horn.pdf>
<https://unicode.org/L2/L2022/22045-capital-rams-horn.pdf>
· lowercase is 026A
→ 0194 Y latin capital letter gamma

U+E933
LATIN CAPITAL LETTER LAMBDA
<https://unicode.org/L2/L2021/21206-add-latin.pdf>
→ 037B greek capital letter lambda

U+E934
LATIN SMALL LETTER LAMBDA
<https://unicode.org/L2/L2021/21206-add-latin.pdf>
→ 03BB greek small letter lambda

U+E935
LATIN CAPITAL LETTER LAMBDA WITH STROKE
<https://unicode.org/L2/L2021/21206-add-latin.pdf>
· lowercase is 019B
→ 0194 Y latin capital letter gamma

U+E936
LATIN CAPITAL LETTER ETH ALTERNATIVE FORM
<https://unicode.org/L2/L2021/21231-african-ref-alphabet.pdf>
· lowercase is 00F0
→ 00D0 D latin capital letter eth

U+E937
LATIN CAPITAL LETTER F WITH LONGER STROKE
<https://unicode.org/L2/L2021/21231-african-ref-alphabet.pdf>
· lowercase is 0192
→ 0191 f latin capital letter f with hook

U+E938
LATIN CAPITAL LETTER GAMMA ALTERNATIVE FORM
<https://unicode.org/L2/L2021/21231-african-ref-alphabet.pdf>
· lowercase is 0263
→ 0194 Y latin capital letter gamma

Extension for Turkish language
U+E939
LATIN SMALL LIGATURE VE
<https://unicode.org/L2/L2022/22106-latin-small-lig-ve.pdf>
· used for Turkish word “ve”: which means “and”
→ 0026 &

Latin extensions for languages of Soviet Union
U+E93A
LATIN CAPITAL LETTER I WITH BOWL
<https://unicode.org/L2/L2022/22118-latin-i-with-bowl.pdf>
→ 042B bowl-topped capital letter i
→ 042C bowl-topped capital letter soft sign
→ 0184 bowl-topped capital letter six

U+E93B
LATIN SMALL LETTER I WITH BOWL
<https://unicode.org/L2/L2022/22118-latin-i-with-bowl.pdf>
→ 0131 bowl-topped small letter i

Latin extension for legacy Malayalam
U+E93F
LATIN SMALL LETTER Z WITH LEFT HOOK.

<https://unicode.org/L2/L2021/21156-legacy-malayalam.pdf>
· not used for Malayalam: used in JIPA

Latin extensions for languages of Soviet Union
U+E940
LATIN CAPITAL LETTER I WITH DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>

U+E941
LATIN SMALL LETTER DOTLESS I WITH DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
· Azerbaijani, Nogai
→ 0131 dotless i

U+E942
LATIN CAPITAL LETTER KRA WITH DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
→ 2C69 Kra capital letter k with descender

U+E943
LATIN SMALL LETTER KRA WITH DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
· Abaza, Kabardian
→ 0138 Kra small letter k
→ 2C6A Kra small letter k with descender

U+E944
LATIN CAPITAL LETTER L WITH HOOK
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>

U+E945
LATIN SMALL LETTER L WITH HOOK AND TURNED DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
· Abaza

U+E946
LATIN SMALL LETTER L WITH DEFERRED DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
· Adyghe, Avar

U+E947
LATIN SMALL LETTER L WITH TURNED DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
· Adyghe

U+E948
LATIN SMALL LETTER L WITH TURNED DESCENDER WITH STROKE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
· Adyghe, Avar

U+E949
LATIN LETTER SMALL CAPITAL P WITH LOW LEFT HOOK
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
· Adyghe
→ 1D18 small capital p with low left hook

U+E94A
LATIN CAPITAL LETTER OPEN P
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>

U+E94B
LATIN SMALL LETTER OPEN P
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
· Abaza, Abkhaz, Tshakur, Udi
→ A783 small letter insular p

U+E94C
LATIN CAPITAL LETTER P WITH APPENDAGE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>

U+E94D
LATIN SMALL LETTER P WITH APPENDAGE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
· Avar, Kurdish, Lak, Lezgian
→ 048F small letter p with tick

U+E94E
LATIN CAPITAL LETTER T WITH BOWL
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
→ 0462 bowl-topped capital letter yat

U+E94F
LATIN SMALL LETTER T WITH BOWL
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
· Adyghe, Bashkir, Shughni
→ 0180 bowl-topped small letter b with stroke

U+E950
LATIN CAPITAL LETTER TP
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
→ 01A4 capital letter p with hook

U+E951
LATIN SMALL LETTER TP
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
· Abaza, Abkhaz

U+E952
LATIN CAPITAL LETTER TP WITH DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>

U+E953
LATIN SMALL LETTER TP WITH DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
· Abaza, Abkhaz

U+E954
LATIN CAPITAL LETTER X WITH DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>

U+E955
LATIN SMALL LETTER X WITH DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
· Avar, Lak, Tshakur
→ 04B3 small letter ha with descender

U+E956
LATIN CAPITAL LETTER X WITH STROKE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>

U+E957
LATIN SMALL LETTER X WITH STROKE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
· Avar, Lak, Shughni, Tshakur
→ 04FF small letter ha with stroke

U+E958
LATIN CAPITAL LETTER X WITH TWO HOOKS ABOVE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>

U+E959
LATIN SMALL LETTER X WITH TWO HOOKS ABOVE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
· Abaza, Kabardian

U+E95A
LATIN SMALL LETTER SCRIPT X

<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
· Adyghe
· typographically a ligature of reversed c and c

Z U+E958
LATIN CAPITAL LETTER Z WITH STROKE AND DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
U+E95C

z LATIN SMALL LETTER Z WITH STROKE AND DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
· Tshakur
→ 01B6 z latin small letter z with stroke
→ 2C6C z latin small letter z with stroke

3 U+E95D
LATIN CAPITAL LETTER ZE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
→ 021C з latin capital letter yogh
→ 0417 З cyrillic capital letter ze

3 U+E95E
LATIN SMALL LETTER ZE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
· Azerbajani, Sami, Shughni: 19th century Slovene
→ 0292 з latin small letter ezh

5 U+E95F
LATIN SMALL LETTER LOW TURNEN C WITH ASCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
· Adyghe

4P U+E960
LATIN CAPITAL LETTER CAUCASIAN CHE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
U+E961

4P U+E961
LATIN SMALL LETTER CAUCASIAN CHE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
· Abaza, Abkhaz, Udi
→ 04BD е cyrillic small letter abkhasian che

4P U+E962
LATIN CAPITAL LETTER CAUCASIAN CHE WITH DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
U+E963

4P U+E963
LATIN SMALL LETTER CAUCASIAN CHE WITH DECENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
· Abaza, Abkhaz, Udi
→ 04BF е cyrillic small letter abkhasian che with descender

7 U+E964
LATIN SMALL LETTER REVERSED GHE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
· uppercase is A780 Ƨ latin capital letter turned l
· Abaza, Abkhaz, Kabardian, Udi

7 U+E965
LATIN CAPITAL LETTER REVERSED GHE WITH STROKE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
→ A780 Ƨ latin capital letter turned l

7 U+E966
LATIN SMALL LETTER REVERSED GHE WITH STROKE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
· Abaza, Abkhaz, Kabardian, Udi

7 U+E967
LATIN CAPITAL LETTER REVERSED GHE WITH LOW LEFT HOOK
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
U+E968

7 U+E968
LATIN SMALL LETTER REVERSED GHE WITH LOW LEFT HOOK
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
Abaza, Abkhaz, Adyghe

7 U+E969
LATIN SMALL LETTER REVERSED GHE WITH LOW RIGHT HOOK
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
Adyghe

4 U+E96A
LATIN CAPITAL LETTER TURNED WIDE H WITH STROKE THROUGH DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
→ 0427 Ҁ cyrillic capital letter che

4 U+E96B
LATIN SMALL LETTER TURNED WIDE H WITH STROKE THROUGH DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
· Abkhaz, Udi
→ 0265 ы latin small letter turned h

7 U+E96C
LATIN CAPITAL LETTER LONG S
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
· Abaza, Udi
→ 017F ƒ latin small letter long s
→ 0053 S latin capital letter s

D U+E96D
LATIN CAPITAL LETTER D WITH RIGHT STROKE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
= latin capital letter Bashkir dhe
· Bashkir
→ 0110 D latin capital letter d with stroke
→ 0111 d latin small letter d with stroke

H U+E96E
LATIN CAPITAL LETTER H WITH LEFT STROKE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
· Avar, Udi
→ 0126 Һ latin capital letter h with stroke
→ 0127 Һ latin small letter h with stroke

H U+E96F
LATIN CAPITAL LETTER H WITH VERTICAL STROKE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
<https://unicode.org/L2/L2011/11059-latin-cyr-var.pdf>
· Kurdish, Judeo-Tat
→ 0126 Һ latin capital letter h with stroke
→ 0127 Һ latin small letter h with stroke

6 U+E970
LATIN CAPITAL LETTER WIDE H WITH HOOK
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
· Abaza, Kabardian
→ 0266 Ӏ latin small letter h with hook
→ A694 Ӏ cyrillic capital letter hwe

b U+E971
LATIN CAPITAL LETTER WIDE HENG
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>

· Ingush, Nivkh
→ A726 Ӏ latin capital letter heng
→ A727 Ӏ latin small letter heng

4 U+E972
LATIN CAPITAL LETTER TURNED WIDE H
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
= unifon capital letter chay
· Abaza: 19th century Slovene
· lowercase is E088 ɥ
→ 0265 ɥ latin small letter turned h
→ 0427 Ҁ cyrillic capital letter che

Sutterlin letters
U+E973

U+E974
LATIN CAPITAL LETTER SUTTERLIN A

U+E975
LATIN CAPITAL LETTER SUTTERLIN B

U+E976
LATIN CAPITAL LETTER SUTTERLIN C

U+E977
LATIN CAPITAL LETTER SUTTERLIN D

U+E978
LATIN CAPITAL LETTER SUTTERLIN E

U+E979
LATIN CAPITAL LETTER SUTTERLIN F

U+E97A
LATIN CAPITAL LETTER SUTTERLIN G

U+E97B
LATIN CAPITAL LETTER SUTTERLIN H

U+E97C
LATIN CAPITAL LETTER SUTTERLIN I

U+E97D
LATIN CAPITAL LETTER SUTTERLIN J

U+E97E
LATIN CAPITAL LETTER SUTTERLIN K

U+E97F
LATIN CAPITAL LETTER SUTTERLIN L

U+E980
LATIN CAPITAL LETTER SUTTERLIN M

U+E981
LATIN CAPITAL LETTER SUTTERLIN N

U+E982
LATIN CAPITAL LETTER SUTTERLIN O

U+E983
LATIN CAPITAL LETTER SUTTERLIN P

U+E984
LATIN CAPITAL LETTER SUTTERLIN Q

U+E985
LATIN CAPITAL LETTER SUTTERLIN R

U+E986
LATIN CAPITAL LETTER SUTTERLIN S

U+E987
LATIN CAPITAL LETTER SUTTERLIN T

U+E988
LATIN CAPITAL LETTER SUTTERLIN U

U+E989
LATIN CAPITAL LETTER SUTTERLIN V

U+E98A
LATIN CAPITAL LETTER SUTTERLIN W

U+E98B
LATIN CAPITAL LETTER SUTTERLIN X

U+E98C
LATIN CAPITAL LETTER SUTTERLIN Y

U+E98D
LATIN CAPITAL LETTER SUTTERLIN Z

U+E98E
LATIN CAPITAL LETTER SUTTERLIN A WITH DIAERESIS

U+E98F
LATIN CAPITAL LETTER SUTTERLIN O WITH DIAERESIS

U+E990
LATIN CAPITAL LETTER SUTTERLIN U WITH DIAERESIS

U+E991
LATIN SMALL LETTER SUTTERLIN A

U+E992
LATIN SMALL LETTER SUTTERLIN B

U+E993
LATIN SMALL LETTER SUTTERLIN C

U+E994
LATIN SMALL LETTER SUTTERLIN D

U+E995
LATIN SMALL LETTER SUTTERLIN E

U+E996
LATIN SMALL LETTER SUTTERLIN F

U+E997
LATIN SMALL LETTER SUTTERLIN G

U+E998
LATIN SMALL LETTER SUTTERLIN H

U+E999
LATIN SMALL LETTER SUTTERLIN I

U+E99A
LATIN SMALL LETTER SUTTERLIN J

U+E99B
LATIN SMALL LETTER SUTTERLIN K

U+E99C
LATIN SMALL LETTER SUTTERLIN L

U+E99D
LATIN SMALL LETTER SUTTERLIN M

U+E99E
LATIN SMALL LETTER SUTTERLIN N

U+E99F
LATIN SMALL LETTER SUTTERLIN O

U+E9A0
LATIN SMALL LETTER SUTTERLIN P

U+E9A1
LATIN SMALL LETTER SUTTERLIN Q

U+E9A2
LATIN SMALL LETTER SUTTERLIN R

U+E9A3
LATIN SMALL LETTER SUTTERLIN S

LATIN SMALL LETTER SUTTERLIN T
U+E9A4

LATIN SMALL LETTER SUTTERLIN U
U+E9A5

LATIN SMALL LETTER SUTTERLIN V
U+E9A6

LATIN SMALL LETTER SUTTERLIN W
U+E9A7

LATIN SMALL LETTER SUTTERLIN X
U+E9A8

LATIN SMALL LETTER SUTTERLIN Y
U+E9A9

LATIN SMALL LETTER SUTTERLIN Z
U+E9AA

LATIN SMALL LETTER SUTTERLIN A WITH DIAERESIS
U+E9AB

LATIN SMALL LETTER SUTTERLIN O WITH DIAERESIS
U+E9AC

LATIN SMALL LETTER SUTTERLIN U WITH DIAERESIS
U+E9AD

LATIN SMALL LETTER SUTTERLIN LONG S
U+E9AE

LATIN SMALL LETTER SUTTERLIN SHARP S
U+E9AF

Ligature for TEX and LATEX
U+E9AF

LATIN LIGATURE CAPITAL XETEX
U+E9B0

Medieval punctuations
U+E9B0

PUNCTUS FLEXUS MARK
http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf
U+E9B1

PUNCTUS VERSUS MARK
http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf
U+E9B2

LOW PUNCTUS VERSUS MARK
http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf
U+E9B3

SIDEWAYS REVERSED MIDDLE COMMA
http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf
U+E9B4

HIGH DOT
http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf
U+E9B5

SIMPLEX DUCTUS MARK
http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf
U+E9B6

SIGNE DE RENVOI
http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf
U+E9B7

MIDDLE COMMA
http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf
U+E9B8

TILDE WITH DOT ABOVE AND DOT BELOW
http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf
U+E9B9

VERTICAL FIVE DOTS
http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf
U+E9BA

TWO DOTS OVER COMMA
http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf
U+E9BB

PUNCTUS ELEVATUS MARK
http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf
U+E9BC

COLON WITH SIDEWAYS REVERSED RAISED COMMA
http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf
U+E9BD

POSITURA MARK
http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf
U+E9BE

COLON WITH RAISED POSITURA MARK
http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf
U+E9BF

Latin Extension for Turkmen
U+E9BF

LATIN CAPITAL LETTER POUND
http://www.unicode.org/L2/L2000/00176-turkmen.pdf
U+E9C0

Miscellaneous punctuations
U+E9C0

PHONOTYPIC QUESTION MARK
http://www.pentzlin.com/EPA.Proposal.Draft1.pdf
https://unicode.org/L2/L2011/11040-epa-proposal.pdf
→ 2E2E ↯ reversed question mark
used at the start of a question or a question-like subclause
U+E9C1

WIGGLY EXCLAMATION MARK
http://www.pentzlin.com/EPA.Proposal.Draft1.pdf
http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf
https://unicode.org/L2/L2011/11040-epa-proposal.pdf
= smile mark, mirth mark, laughter mark
F9F3 in nishiki-teki font
U+E9C2

TURNED WIGGLY EXCLAMATION MARK
http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf
https://unicode.org/L2/L2011/11040-epa-proposal.pdf
F9F4 in nishiki-teki font
U+E9C3

LEFT PARENTHESIS WITH MIDDLE RING
http://www.pentzlin.com/EPA.Proposal.Draft1.pdf
http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf
https://unicode.org/L2/L2011/11040-epa-proposal.pdf
F9F1 in nishiki-teki font
→ FD3E † ornae left parenthesis
U+E9C4

RIGHT PARENTHESIS WITH MIDDLE RING
http://www.pentzlin.com/EPA.Proposal.Draft1.pdf
http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf

https://unicode.org/L2/L2011/11040-epa-proposal.pdf
F9F2 in nishiki-teki font
→ FD3F ‡ ornae right parenthesis
U+E9C5

LEFT BREATH MARK
https://unicode.org/L2/L2019/19073-breath-marks.pdf
→ 269E ≧ three lines converging right
→ 1F5E6 ≧ three rays left
U+E9C6

RIGHT BREATH MARK
https://unicode.org/L2/L2019/19073-breath-marks.pdf
→ 269F ≧ three lines converging left
→ 1F5E7 ≧ three rays right
U+E9C7

Turned digits for phonetic symbols
U+E9C7

TURNED DIGIT ONE
https://books.google.co.jp/books?id=JccUAAAAQAAJ&printsec=frontcover&hl=ja&source=gsb.ge.summary_r&cad=0Hv=omepage&q&f=false
glottal stop
other turned digits for phonetic symbols are 2, 3
U+E9C8

TURNED DIGIT FOUR
https://en.wikipedia.org/wiki/Palaotype.alphabet
palatal click in Palaotype
U+E9C9

TURNED DIGIT FIVE
https://en.wikipedia.org/wiki/Palaotype.alphabet
dental click in Palaotype
U+E9CA

TURNED DIGIT SEVEN
https://en.wikipedia.org/wiki/Palaotype.alphabet
palatal lateral click in Palaotype
U+E9CB

TURNED DIGIT EIGHT
https://en.wikipedia.org/wiki/Palaotype.alphabet
uvular click in Palaotype
U+E9CC

Latin extensions for African languages
U+E9CC

LATIN CAPITAL LETTER ESH ALTERNATIVE FORM
https://unicode.org/L2/L2021/21231-african-ref-alphabet.pdf
lowercase is 0283 j
→ 01A9 Σ latin capital letter esh
U+E9CD

LATIN CAPITAL LETTER Z WITH UPPER-RIGHT HOOK
https://unicode.org/L2/L2021/21231-african-ref-alphabet.pdf
U+E9CE

LATIN SMALL LETTER Z WITH UPPER-RIGHT HOOK
https://unicode.org/L2/L2021/21231-african-ref-alphabet.pdf
U+E9CF

LATIN SMALL LETTER LINEARIZED TILDE
https://unicode.org/L2/L2021/21231-african-ref-alphabet.pdf

Fraktur letters
U+E9D0

LATIN CAPITAL LETTER FRAKTUR A WITH DIAERESIS
U+E9D1

LATIN CAPITAL LETTER FRAKTUR O WITH DIAERESIS
U+E9D2

LATIN CAPITAL LETTER FRAKTUR U WITH DIAERESIS
U+E9D3

LATIN SMALL LETTER FRAKTUR A WITH DIAERESIS
U+E9D4

LATIN SMALL LETTER FRAKTUR O WITH DIAERESIS
U+E9D5

LATIN SMALL LETTER FRAKTUR U WITH DIAERESIS
U+E9D6

LATIN SMALL LETTER FRAKTUR LONG S
U+E9D7

LATIN SMALL LETTER FRAKTUR LIGATURE CH
U+E9D8

LATIN SMALL LETTER FRAKTUR LIGATURE CK
U+E9D9

LATIN SMALL LETTER FRAKTUR SHARP S
U+E9DA

LATIN SMALL LETTER FRAKTUR LIGATURE TZ
U+E9DB

Ligatures for TEX and LATEX
U+E9DB

LATIN LIGATURE CAPITAL TEX
U+E9DC

LATIN LIGATURE CAPITAL LATEX
U+E9DD

LATIN LIGATURE CAPITAL BIB
U+E9DE

Subscripts
U+E9DE

LATIN SUBSCRIPT SMALL LETTER C
https://unicode.org/L2/L2021/21207-latin-subscripts.pdf
U+E9DF

LATIN SUBSCRIPT SMALL CAPITAL R
https://unicode.org/L2/L2021/21207-latin-subscripts.pdf
U+E9E0

LATIN SUBSCRIPT SMALL LETTER TURNED ALPHA
https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf
U+E9E1

LATIN SUBSCRIPT SMALL LETTER D WITH STROKE
https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf
U+E9E2

LATIN SUBSCRIPT SMALL LETTER ETH
https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf
U+E9E3

LATIN SUBSCRIPT SMALL LETTER OPEN E
https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf
U+E9E4

LATIN SUBSCRIPT SMALL LETTER GAMMA
https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf
U+E9E5

LATIN SUBSCRIPT SMALL LETTER PHI
https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf
U+E9E6

LATIN SUBSCRIPT SMALL LETTER W
https://unicode.org/L2/L2021/21207-latin-subscripts.pdf
U+E9E7

LATIN SUBSCRIPT SMALL LETTER Z
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>
 U+E9E8

LATIN SUBSCRIPT SMALL LETTER EZH
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>
 U+E9E9

LATIN SUBSCRIPT SMALL LETTER ESH
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>
 U+E9EA

LATIN SUBSCRIPT SMALL LETTER UPSILON
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>
 U+E9EB

LATIN SUBSCRIPT SMALL LETTER TURNED V
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>
 U+E9EC

GREEK SUBSCRIPT SMALL LETTER MU
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>
 Variation forms
 U+E9ED

LATIN CAPITAL LETTER O WITH MIDDLE TILDE VARIANT FORM WITH TILDE INSIDE
<https://unicode.org/L2/L2011/11059-latin-cyr-var.pdf>
 → 019F Ō latin capital letter o with middle tilde
 U+E9EE

LATIN SMALL LETTER O WITH MIDDLE TILDE VARIANT FORM WITH TILDE INSIDE
<https://unicode.org/L2/L2011/11059-latin-cyr-var.pdf>
 → 0275 ơ latin small letter o with middle tilde
 U+E9EF

LATIN CAPITAL LETTER EZH VARIANT CAPHEIGHT FORM
<https://unicode.org/L2/L2011/11059-latin-cyr-var.pdf>
 → 01B7 Ȝ latin capital letter ezh
 U+E9F0

COMBINING CHINESE PRIME
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
 U+E9F1

COMBINING CHINESE DOUBLE PRIME
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
 U+E9F2

COMBINING CHINESE TRIPLE PRIME
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
 U+E9F3

COMBINING LONG SOLIDUS OVERLAY
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
 U+E9F4

COMBINING ENCLOSING OCTAGON
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
 U+E9F5

COMBINING CHINESE FACTORIAL SYMBOL
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
 U+E9F6

COMBINING OVERCURL
<http://www.unicode.org/L2/L2017/17342-r4902-medieval-cornish.pdf>
 = combining final swash, flourish
 · used in medieval Cornish
 · fuses typographically with a, e, m, n, r, u, y
 U+E9F7

ACCLAMATION MARK
<https://www.proofreadnow.com/blog/uncommon-punctuation-marks-and-how-to-use-them>
 U+E9F8

AUTHORITY MARK
<https://www.proofreadnow.com/blog/uncommon-punctuation-marks-and-how-to-use-them>
 U+E9F9

CERTITUDE MARK
<https://www.proofreadnow.com/blog/uncommon-punctuation-marks-and-how-to-use-them>
 = conviction point
 U+E9FA

DOUBT MARK
<https://www.proofreadnow.com/blog/uncommon-punctuation-marks-and-how-to-use-them>
 U+E9FB

EL REY MARK
<https://www.proofreadnow.com/blog/uncommon-punctuation-marks-and-how-to-use-them>
 U+E9FC

SARCASM MARK
<https://www.proofreadnow.com/blog/uncommon-punctuation-marks-and-how-to-use-them>
 = snark mark
 U+E9FD

LOVE MARK
<https://www.proofreadnow.com/blog/uncommon-punctuation-marks-and-how-to-use-them>
 U+E9FE

EXCLAMATION COMMA
<https://www.wikiwand.com/en/Punctuation>
 U+E9FF

QUESTION COMMA
<https://www.wikiwand.com/en/Punctuation>
 U+E9FF

Klingon
 ## Letters
 U+EA00

KLINGON LETTER AT
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 · Klingon letters are also called as "pIqaD"
 · James Doohan, Marc Okrand
 U+EA01

KLINGON LETTER BAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA02

KLINGON LETTER CHAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA03

KLINGON LETTER DAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA04

KLINGON LETTER ET
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA05

KLINGON LETTER GHAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA06

KLINGON LETTER HAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA07

KLINGON LETTER IT
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA08

KLINGON LETTER JAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA09

KLINGON LETTER LAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA0A

KLINGON LETTER MAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA0B

KLINGON LETTER NAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA0C

KLINGON LETTER NGAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA0D

KLINGON LETTER OT
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA0E

KLINGON LETTER PAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA0F

KLINGON LETTER QAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA10

KLINGON LETTER QHAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA11

KLINGON LETTER RAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA12

KLINGON LETTER SAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA13

KLINGON LETTER TAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA14

KLINGON LETTER TLHAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA15

KLINGON LETTER UT
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA16

KLINGON LETTER VAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA17

KLINGON LETTER WAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA18

KLINGON LETTER YAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA19

KLINGON LETTER QAGHWI
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA1A

KLINGON DIGIT ZERO
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA1B

KLINGON DIGIT ONE
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA1C

KLINGON DIGIT TWO
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA1D

KLINGON DIGIT THREE
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA1E

KLINGON DIGIT FOUR
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA1F

KLINGON DIGIT FIVE
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA20

KLINGON DIGIT SIX
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA21

KLINGON DIGIT SEVEN
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA22

KLINGON DIGIT EIGHT
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA23

KLINGON DIGIT NINE
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA24

KLINGON COMMA
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA25

KLINGON FULL STOP
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA26

Mislaneous Symbols
 ## Hand symbols
 U+EA27

BACK OF HAND WITH THUMB AND INDEX FINGER EXTENDED
 → ED81 ☞ hand with thumb and index finger extended
 · clickable
 U+EA28

FIST WITH INDEX FINGER OVER THUMB
<https://unicode.org/L2/L2020/20282-gestures.pdf>
 · disagree
 U+EA29

HAND SNAPPING FINGERS
 U+EA2A

<https://unicode.org/L2/L2020/20282-gestures.pdf>
U+EA2A
HAND THROWING POWDER
<https://unicode.org/L2/L2020/20282-gestures.pdf>
· holiday
U+EA2B
THREE FINGER SALUTE
<https://unicode.org/L2/L2020/20282-gestures.pdf>
· allegiance
ED82 𐝒 hand with first three fingers extended
U+EA2C
HAND WITH INDEX FINGER AND THUMB FORMING A CIRCLES
<https://unicode.org/L2/L2020/20282-gestures.pdf>
· ritual pose
Language symbols
U+EA2D
LOJBAN SYMBOL
U+EA2E
TOKI PONA SYMBOL
U+EA2F
VOLAFUK SYMBOL
Flags
U+EA30
FLAG OF ESPERANTO
U+EA31
FLAG OF IDO
U+EA32
FLAG OF NOVIAL
U+EA33
FLAG OF FRISIAN
<https://www.unicode.org/L2/L2018/18233-frisian-flag-emoji.pdf>
U+EA34
FLAG OF BASQUE
<http://www.unicode.org/L2/L2017/17382-rgi-flag-omnibus.pdf>
U+EA35
FLAG OF BRITTANY
<http://www.unicode.org/L2/L2017/17382-rgi-flag-omnibus.pdf>
U+EA36
FLAG OF CATALONIA
<http://www.unicode.org/L2/L2017/17382-rgi-flag-omnibus.pdf>
U+EA37
FLAG OF ARBAZARD
U+EA39
FLAG OF CALCORAES
U+EA3A
FLAG OF KLINGON
U+EA3B
FLAG WITH QUESTION MARK
· unknown nation or language
Vexillology Symbols
Flag information symbols
+ U+EA40
FLAG SYMBOL NO ATTRIBUTES SELECTED
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: ***/*
+ U+EA41
FLAG SYMBOL WAR ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: ***/*W
+ U+EA42
FLAG SYMBOL STATE ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: ***/*S*
+ U+EA43
FLAG SYMBOL STATE AND WAR ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: ***/*SW
+ U+EA44
FLAG SYMBOL CIVIL ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: ***/*C**
+ U+EA45
FLAG SYMBOL CIVIL AND WAR ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: ***/*C*W
+ U+EA46
FLAG SYMBOL CIVIL AND STATE ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: ***/*CS*
+ U+EA47
FLAG SYMBOL NATIONAL ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: ***/*CSW
+ U+EA48
FLAG SYMBOL WAR FLAG
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: **W/*
+ U+EA49
FLAG SYMBOL WAR FLAG AND ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: **W/*W
+ U+EA4A
FLAG SYMBOL WAR FLAG AND STATE ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: **W/*S*
+ U+EA4B
FLAG SYMBOL WAR FLAG AND STATE AND WAR ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: **W/*SW
+ U+EA4C
FLAG SYMBOL WAR FLAG AND CIVIL ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: **W/*C**
+ U+EA4D
FLAG SYMBOL WAR FLAG AND CIVIL AND WAR ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: **W/*C*W
+ U+EA4E
FLAG SYMBOL WAR FLAG AND CIVIL AND STATE ENSIGN

<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: **W/*CS*
+ U+EA4F
FLAG SYMBOL WAR FLAG AND NATIONAL ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: **W/*CSW
+ U+EA50
FLAG SYMBOL STATE FLAG
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: *S/*
+ U+EA51
FLAG SYMBOL STATE FLAG AND WAR ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: *S/*W
+ U+EA52
FLAG SYMBOL STATE FLAG AND ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: *S/*S*
+ U+EA53
FLAG SYMBOL STATE FLAG AND STATE AND WAR ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: *S/*SW
+ U+EA54
FLAG SYMBOL STATE FLAG AND CIVIL ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: *S/*C**
+ U+EA55
FLAG SYMBOL STATE FLAG AND CIVIL AND WAR ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: *S/*C*W
+ U+EA56
FLAG SYMBOL STATE FLAG AND STATE AND CIVIL ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: *S/*CS*
+ U+EA57
FLAG SYMBOL STATE FLAG AND NATIONAL ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: *S/*CSW
+ U+EA58
FLAG SYMBOL STATE AND WAR FLAG
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: *SW/*
+ U+EA59
FLAG SYMBOL STATE AND WAR FLAG AND WAR ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: *SW/*W
+ U+EA5A
FLAG SYMBOL STATE AND WAR FLAG AND STATE ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: *SW/*S*
+ U+EA5B
FLAG SYMBOL STATE AND WAR FLAG AND ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: *SW/*SW
+ U+EA5C
FLAG SYMBOL STATE AND WAR FLAG AND CIVIL ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: *SW/*C**
+ U+EA5D
FLAG SYMBOL STATE AND WAR FLAG AND CIVIL AND WAR ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: *SW/*C*W
+ U+EA5E
FLAG SYMBOL STATE AND WAR FLAG AND CIVIL AND STATE ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: *SW/*CS*
+ U+EA5F
FLAG SYMBOL STATE AND WAR FLAG AND NATIONAL ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: *SW/*CSW
+ U+EA60
FLAG SYMBOL CIVIL FLAG
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: C**/*
+ U+EA61
FLAG SYMBOL CIVIL FLAG AND WAR ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: C**/*W
+ U+EA62
FLAG SYMBOL CIVIL FLAG AND STATE ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: C**/*S*
+ U+EA63
FLAG SYMBOL CIVIL FLAG AND STATE AND WAR ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: C**/*SW
+ U+EA64
FLAG SYMBOL CIVIL FLAG AND ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: C**/*C**
+ U+EA65
FLAG SYMBOL CIVIL FLAG AND CIVIL AND WAR ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: C**/*C*W
+ U+EA66
FLAG SYMBOL CIVIL FLAG AND CIVIL AND STATE ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: C**/*CS*
+ U+EA67
FLAG SYMBOL CIVIL FLAG AND NATIONAL ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: C**/*CSW
+ U+EA68
FLAG SYMBOL CIVIL AND WAR FLAG
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: C**/*
+ U+EA69
FLAG SYMBOL CIVIL AND WAR FLAG AND WAR ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: C**/*W

𐍂	U+EA6A FLAG SYMBOL CIVIL AND WAR FLAG AND STATE ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: C*W/*S*	FLAG TYPOLOGY SYMBOL ALTERNATE http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Alternative version of flag
𐍃	U+EA6B FLAG SYMBOL CIVIL AND WAR FLAG AND STATE AND WAR ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: C*W/*SW	𐍄 U+EA6E FLAG TYPOLOGY SYMBOL DE FACTO http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · De facto version of flag
𐍄	U+EA6C FLAG SYMBOL CIVIL AND WAR FLAG AND CIVIL ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: C*W/C**	𐍅 U+EA67 FLAG TYPOLOGY SYMBOL TWO AND SIDED http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Flag has different designs on its obverse side and its reverse side
𐍅	U+EA6D FLAG SYMBOL CIVIL AND WAR FLAG AND ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: C*W/C*W	𐍆 U+EA88 FLAG TYPOLOGY SYMBOL SINISTER http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Obverse side meant to be hoisted with pole to the observers right
𐍆	U+EA6E FLAG SYMBOL CIVIL AND WAR FLAG AND CIVIL AND STATE ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: C*W/CS*	⑥ U+EA89 FLAG TYPOLOGY SYMBOL AUTHORISED http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Design officially authorized to represent nation by government of that nation
𐍇	U+EA6F FLAG SYMBOL CIVIL AND WAR FLAG AND NATIONAL ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: C*W/CSW	𐍇 U+EA8A FLAG TYPOLOGY SYMBOL HISTORICAL http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Design used in the past, but now abandoned
𐍈	U+EA70 FLAG SYMBOL CIVIL AND STATE FLAG http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: CS*/***	𐍈 U+EA8B FLAG TYPOLOGY SYMBOL MIRROR http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Reverse side is mirror image of obverse side
𐍉	U+EA71 FLAG SYMBOL CIVIL AND STATE FLAG AND WAR ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: CS*/**W	𐍉 U+EA8C FLAG TYPOLOGY SYMBOL EQUAL http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Reverse side is congruent with obverse side
𐍊	U+EA72 FLAG SYMBOL CIVIL AND STATE FLAG AND STATE ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: CS*/*S*	𐍊 U+EA8D FLAG TYPOLOGY SYMBOL NO REVERSE INFO http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Information on reverse side is not available
𐍋	U+EA73 FLAG SYMBOL CIVIL AND STATE FLAG AND STATE AND WAR ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: CS*/*SW	𐍋 U+EA8E FLAG TYPOLOGY SYMBOL VERTICAL NORMAL http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Flag can be hung vertically by hoisting on a normal pole, then turning the pole 90°
𐍌	U+EA74 FLAG SYMBOL CIVIL AND STATE FLAG AND CIVIL ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: CS*/C**	𐍌 U+EA8F FLAG TYPOLOGY SYMBOL VERTICAL ROTATED http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Flag can be hung vertically by rotating the design first
𐍍	U+EA75 FLAG SYMBOL CIVIL AND STATE FLAG AND CIVIL AND WAR ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: CS*/C*W	𐍍 U+EA90 FLAG TYPOLOGY SYMBOL VERTICAL UNKNOWN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Vertical hoist method of flag is unknown
𐍎	U+EA76 FLAG SYMBOL CIVIL AND STATE FLAG AND ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: CS*/CS*	𐍎 U+EA91 FLAG TYPOLOGY SYMBOL VERTICAL INAPPLICABLE http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Design has no element that can be rotated
𐍇	U+EA77 FLAG SYMBOL CIVIL AND STATE FLAG AND NATIONAL ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: CS*/CSW	𐍇 U+EA92 FLAG TYPOLOGY SYMBOL VERTICAL EXCLUSIVE http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Flag can be hoisted vertically only
𐍈	U+EA78 FLAG SYMBOL NATIONAL FLAG ON LAND http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: CSW/***	# CDP Operators Δ U+EA93 IDEOGRAPHIC DESCRIPTION CHARACTER HORIZONTAL CONJOINER http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf
𐍉	U+EA79 FLAG SYMBOL NATIONAL FLAG AND WAR ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: CSW/**W	⌘ U+EA94 IDEOGRAPHIC DESCRIPTION CHARACTER VERTICAL CONJOINER http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf
𐍊	U+EA7A FLAG SYMBOL NATIONAL FLAG AND STATE ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: CSW/*S*	Δ U+EA95 IDEOGRAPHIC DESCRIPTION CHARACTER SURROUNDING CONJOINER http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf
𐍋	U+EA7B FLAG SYMBOL NATIONAL FLAG AND STATE AND WAR ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: CSW/*SW	∞ U+EA96 IDEOGRAPHIC DESCRIPTION CHARACTER HORIZONTAL DOUBLE MULTIPLIER http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf
𐍌	U+EA7C FLAG SYMBOL NATIONAL FLAG AND CIVIL ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: CSW/C**	8 U+EA97 IDEOGRAPHIC DESCRIPTION CHARACTER VERTICAL DOUBLE MULTIPLIER http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf
𐍍	U+EA7D FLAG SYMBOL NATIONAL FLAG AND CIVIL AND WAR ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: CSW/C*W	⊗ U+EA98 IDEOGRAPHIC DESCRIPTION CHARACTER TRIANGLE MULTIPLIER http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf
𐍎	U+EA7E FLAG SYMBOL NATIONAL FLAG AND CIVIL AND STATE ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: CSW/CS*	∞∞ U+EA99 IDEOGRAPHIC DESCRIPTION CHARACTER HORIZONTAL TRIPLING MULTIPLIER http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf
𐍇	U+EA7F FLAG SYMBOL NATIONAL FLAG AND ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: CSW/CSW	⋮ U+EA9A IDEOGRAPHIC DESCRIPTION CHARACTER VERTICAL TRIPLING MULTIPLIER http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf
###	Flag typology symbols U+EA80	⊗⊗ U+EA9B IDEOGRAPHIC DESCRIPTION CHARACTER SQUARE MULTIPLIER http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf
□	FLAG TYPOLOGY SYMBOL NORMAL http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Normal or de jure version of flags, or obverse side	∞∞∞ U+EA9C IDEOGRAPHIC DESCRIPTION CHARACTER HORIZONTAL QUADRUPLE MULTIPLIER http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf
⌊	U+EA81 FLAG TYPOLOGY SYMBOL PROPOSED http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Design proposed but not officially adopted	⋮⋮ U+EA9D IDEOGRAPHIC DESCRIPTION CHARACTER VERTICAL QUADRUPLE MULTIPLIER http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf
□	U+EA82 FLAG TYPOLOGY SYMBOL RECONSTRUCTION http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Design is a reconstruction based on observations	⊕ U+EA9E IDEOGRAPHIC DESCRIPTION CHARACTER LEFT SPAN DELIMITER http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf
↔	U+EA83 FLAG TYPOLOGY SYMBOL REVERSE http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Reverse side of flag	⌋ U+EA9F IDEOGRAPHIC DESCRIPTION CHARACTER RIGHT SPAN DELIMITER http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf
□	U+EA84 FLAG TYPOLOGY SYMBOL VARIANT http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Design is an acceptable variant	# Arka Harma ### Capital letters F U+EAAD
⊞	U+EA85	ARKA HARMA CAPITAL LETTER TES · following letters are called “ 𐍂𐍃 ” in Japanese 7 U+EAAB ARKA HARMA CAPITAL LETTER KET 𐍂 U+EAAC ARKA HARMA CAPITAL LETTER XAL 𐍃 U+EAAD ARKA HARMA CAPITAL LETTER SOL A U+EAAD ARKA HARMA CAPITAL LETTER NIM

V	U+EAAS	1	U+EAD7
⓪	ARKA HARMA CAPITAL LETTER VIN		ARKA HARMA DIGIT ONE
⓫	U+EAAS6	= ko	
⓬	ARKA HARMA CAPITAL LETTER FOX	J	U+EAD8
⓭	U+EAAS7		ARKA HARMA DIGIT TWO
⓮	ARKA HARMA CAPITAL LETTER MIR	= ta	
⓯	U+EAAS8	Ʒ	U+EAD9
⓰	ARKA HARMA CAPITAL LETTER DUR		ARKA HARMA DIGIT THREE
⓱	U+EAAS9	= vi	
⓲	ARKA HARMA CAPITAL LETTER GAT	ᄀ	U+EADA
⓳	U+EAAS		ARKA HARMA DIGIT FOUR
⓴	ARKA HARMA CAPITAL LETTER PAR	= val	
B	U+EAAB	†	U+EADB
	ARKA HARMA CAPITAL LETTER BEL		ARKA HARMA DIGIT FIVE
X	U+EAAC	= lin	
⓶	ARKA HARMA CAPITAL LETTER HAC	Ɔ	U+EADC
⓷	U+EAAD		ARKA HARMA DIGIT SIX
⓸	ARKA HARMA CAPITAL LETTER YUN	= kis	
⓹	U+EAAS	9	U+EADD
⓺	ARKA HARMA CAPITAL LETTER CUK		ARKA HARMA DIGIT SEVEN
⓻	U+EAAS	= nol	
⓼	ARKA HARMA CAPITAL LETTER RUS	Δ	U+EADE
⓽	U+EAAB0		ARKA HARMA DIGIT EIGHT
⓿	ARKA HARMA CAPITAL LETTER ZOM	= ten	
⓾	U+EAB1	L	U+EADF
⓿	ARKA HARMA CAPITAL LETTER JOK		ARKA HARMA DIGIT NINE
⓿	U+EAB2	= los	
⓿	ARKA HARMA CAPITAL LETTER WIT	###	Symbols for calendars
T	U+EAB3	R	U+EAEO
⓿	ARKA HARMA CAPITAL LETTER LEX		ARKA HARMA RIDIA
⓿	U+EAB4		· following letters are called "使徒幻字" in Japanese
⓿	ARKA HARMA CAPITAL LETTER AA		· used for calendar
⓿	U+EAB5	⓵	U+EAEl
⓿	ARKA HARMA CAPITAL LETTER II		ARKA HARMA OVI
⓿	U+EAB6	⓶	U+EAEl2
⓿	ARKA HARMA CAPITAL LETTER OO		ARKA HARMA KLIIZ
E	U+EAB7	⓷	U+EAEl3
⓿	ARKA HARMA CAPITAL LETTER EE		ARKA HARMA GIL
⓿	U+EAB8	⓸	U+EAEl4
⓿	ARKA HARMA CAPITAL LETTER UU		ARKA HARMA FULMIIA
8	U+EAB9	9	U+EAEl5
⓿	ARKA HARMA CAPITAL LETTER Q		ARKA HARMA RYUU
###	Small letters	⓵	U+EAEl6
f	U+EABA		ARKA HARMA MEL
⓿	ARKA HARMA SMALL LETTER TES	⓵	U+EAEl7
l	U+EABB		ARKA HARMA RALDURA
⓿	ARKA HARMA SMALL LETTER KET	⓵	U+EAEl8
l	U+EABC		ARKA HARMA ZANA
⓿	ARKA HARMA SMALL LETTER XAL	⓵	U+EAEl9
	· [J]	⓶	U+EAElA
J	U+EABD		ARKA HARMA MILF
⓿	ARKA HARMA SMALL LETTER SOL	⓶	U+EAElB
⓿	U+EABE		ARKA HARMA FAAVA
⓿	ARKA HARMA SMALL LETTER NIM	Σ	U+EAElC
u	U+EABF		ARKA HARMA RUUJ
⓿	ARKA HARMA SMALL LETTER VIN	⓷	U+EAElD
⓿	U+EAC0		ARKA HARMA SEREN
⓿	ARKA HARMA SMALL LETTER FOX	Γ	U+EAElE
D	U+EAC1		ARKA HARMA RAVA
⓿	ARKA HARMA SMALL LETTER MIR	⓷	U+EAElF
⓿	U+EAC2		ARKA HARMA UMTONA
⓿	ARKA HARMA SMALL LETTER DUR	⓶	U+EAElF0
⓿	U+EAC3		ARKA HARMA LIINE
⓿	ARKA HARMA SMALL LETTER GAT	⓶	U+EAElF1
d	U+EAC4		ARKA HARMA RELEZONA
⓿	ARKA HARMA SMALL LETTER PAR	⓶	U+EAElF2
b	U+EAC5		ARKA HARMA JIIL
⓿	ARKA HARMA SMALL LETTER BEL	⓷	U+EAElF3
h	U+EAC6		ARKA HARMA LINA
⓿	U+EAC7	⓷	U+EAElF4
⓿	ARKA HARMA SMALL LETTER YUN		ARKA HARMA EKETONE
⓿	U+EAC8	⓶	U+EAElF5
⓿	ARKA HARMA SMALL LETTER CUK		ARKA HARMA ENNA
	· [J]	⓶	U+EAElF6
μ	U+EAC9		ARKA HARMA AXX
⓿	ARKA HARMA SMALL LETTER RUS	⓶	U+EAElF7
	· [J]		ARKA HARMA NEENE
z	U+EACA	⓶	U+EAElF8
⓿	ARKA HARMA SMALL LETTER ZOM		ARKA HARMA PINENA
s	U+EACB	B	U+EAElF9
⓿	ARKA HARMA SMALL LETTER JOK		ARKA HARMA MAT
o	U+EACC	⓶	U+EAElFA
⓿	ARKA HARMA SMALL LETTER WIT		ARKA HARMA KUNON
l	U+EACD	⓷	U+EAElFB
⓿	ARKA HARMA SMALL LETTER LEX		ARKA HARMA KMIIR
i	U+EACE	###	Symbols for weeks
⓿	ARKA HARMA SMALL LETTER AA	⓷	U+EAElFC
c	U+EACF		ARKA HARMA VELM
⓿	ARKA HARMA SMALL LETTER II		· darkness
⓿	U+EAD0		· following letters are called "曜魔" in Japanese
⓿	ARKA HARMA SMALL LETTER OO		· represents days in week
e	U+EAD1	⓶	U+EAElFD
⓿	ARKA HARMA SMALL LETTER EE		ARKA HARMA ERVA
⓿	U+EAD2		· water
⓿	ARKA HARMA SMALL LETTER UU	⓷	U+EAElFE
⓿	U+EAD3		ARKA HARMA SATII
⓿	ARKA HARMA SMALL LETTER Q		· wind
	· [a]	⓶	U+EAElFF
###	Punctuations		ARKA HARMA TEEVE
Γ	U+EAD4		· soil
⓿	ARKA HARMA EXCLAMATION MARK	⓷	U+EB00
	= tempera		ARKA HARMA PEEZEL
8	U+EAD5		· fire
⓿	ARKA HARMA QUESTION MARK	⓷	U+EB01
	= kuuno		ARKA HARMA ILVA
###	Digits		· lightning
O	U+EAD6	A	U+EB02
⓿	ARKA HARMA DIGIT ZERO		ARKA HARMA DART
	= yuu		· light

```

##          Symbols for calenders
☾          U+EB03
ARKA HARMA MYUXET
Ⓢ          U+EB04
ARKA HARMA AXET
☾          U+EB05
ARKA HARMA TEEMS
##          Symbols for time and direction
†          U+EB06
ARKA HARMA SEINELS
· represents 1:00
‡          U+EB07
ARKA HARMA TIITEL
· represents 2:00
ℓ          U+EB08
ARKA HARMA POEN
· represents 3:00
ℓ          U+EB09
ARKA HARMA NERMES
· represents 4:00
‡          U+EB0A
ARKA HARMA KLEEVEL
· represents 5:00
ℓ          U+EB0B
ARKA HARMA KALZAS
· represents 6:00
‡          U+EB0C
ARKA HARMA VARFANT
· represents 7:00
ℓ          U+EB0D
ARKA HARMA VARZON
· represents 8:00
‡          U+EB0E
ARKA HARMA TIKNO
· represents 9:00
‡          U+EB0F
ARKA HARMA FENZEL
· represents 10:00
‡          U+EB10
ARKA HARMA NEFRA
· represents 11:00
‡          U+EB11
ARKA HARMA KONOOOTE
· represents 12:00
##          Symbols for moon
☾          U+EB12
ARKA HARMA MYUXA
· new moon
· following letters are called "月相" in Japanese
☾          U+EB13
ARKA HARMA ALJ
· waxing crescent
☾          U+EB14
ARKA HARMA DUURGA
· first quater moon
☾          U+EB15
ARKA HARMA TUVAN
· waxing gibbous
☾          U+EB16
ARKA HARMA XANTE
· full moon
☾          U+EB17
ARKA HARMA LEEVE
· waning gibbous
☾          U+EB18
ARKA HARMA VIINE
· last quarter moon
☾          U+EB19
ARKA HARMA INJE
· waning crescent
##          Symbols for seasons
☾          U+EB1A
ARKA HARMA AXTE
· spring
☾          U+EB1B
ARKA HARMA FLEA
· summer
☾          U+EB1C
ARKA HARMA ALIS
· autumn
☾          U+EB1D
ARKA HARMA XIER
· winter
##          Symbols for deities
‡          U+EB1E
ARKA HARMA ARTE
· following letters used for names of deities
‡          U+EB1F
ARKA HARMA HAIZEN
‡          U+EB20
ARKA HARMA ALIES
‡          U+EB21
ARKA HARMA SELEST
##          Symbols for apostles
☾          U+EB22
ARKA HARMA LUTJA
· following letters used for currency symbols
☾          U+EB23
ARKA HARMA GAAVI
☾          U+EB24
ARKA HARMA LIISJA
☾          U+EB25
ARKA HARMA FALFANIA
☾          U+EB26
ARKA HARMA INEAATO
‡          U+EB27
ARKA HARMA HYUUTO
☾          U+EB28
ARKA HARMA KEETOJA
☾          U+EB29

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ARKA HARMA LOLOS
☾          U+EB2A
ARKA HARMA GENOS
‡          U+EB2B
ARKA HARMA IILUUTO
‡          U+EB2C
ARKA HARMA ELTOA
☾          U+EB2D
ARKA HARMA FARFANIA
☾          U+EB2E
ARKA HARMA MIDIIT
☾          U+EB2F
ARKA HARMA ARBAZARD
‡          U+EB30
ARKA HARMA VARSILLA
☾          U+EB31
ARKA HARMA VATES
☾          U+EB32
ARKA HARMA VAFII
☾          U+EB33
ARKA HARMA VALZA
☾          U+EB34
ARKA HARMA VAXIV
☾          U+EB35
ARKA HARMA VIX
☾          U+EB36
ARKA HARMA VAANA
☾          U+EB37
ARKA HARMA VAJO
☾          U+EB38
ARKA HARMA VALINA
☾          U+EB39
ARKA HARMA VALEM
☾          U+EB3A
ARKA HARMA VALO
☾          U+EB3B
ARKA HARMA VAMA
☾          U+EB3C
ARKA HARMA VALPES
☾          U+EB3D
ARKA HARMA METE
☾          U+EB3E
ARKA HARMA CURRENCY SYMBOL
☾          U+EB3F
ARKA HARMA EQUALS SIGN

#          Dytsyn Liparxe
##         Consonants
☾          U+EB40
DYTSYN LIPARXE LETTER TER
· © Fafs falira sashimi
☾          U+EB41
DYTSYN LIPARXE LETTER KER
☾          U+EB42
DYTSYN LIPARXE LETTER XER
· [j]
☾          U+EB43
DYTSYN LIPARXE LETTER SER
· [z] or [s]
☾          U+EB44
DYTSYN LIPARXE LETTER QER
· [kʰ]
☾          U+EB45
DYTSYN LIPARXE LETTER NER
☾          U+EB46
DYTSYN LIPARXE LETTER VER
☾          U+EB47
DYTSYN LIPARXE LETTER FER
☾          U+EB48
DYTSYN LIPARXE LETTER MER
☾          U+EB49
DYTSYN LIPARXE LETTER FHER
· [q]
☾          U+EB4A
DYTSYN LIPARXE LETTER DER
☾          U+EB4B
DYTSYN LIPARXE LETTER GER
☾          U+EB4C
DYTSYN LIPARXE LETTER PER
☾          U+EB4D
DYTSYN LIPARXE LETTER BER
☾          U+EB4E
DYTSYN LIPARXE LETTER VHER
· [g]
☾          U+EB4F
DYTSYN LIPARXE LETTER HER
☾          U+EB50
DYTSYN LIPARXE LETTER JER
· [j]
☾          U+EB51
DYTSYN LIPARXE LETTER CER
· [s]
☾          U+EB52
DYTSYN LIPARXE LETTER RER
☾          U+EB53
DYTSYN LIPARXE LETTER NAKRAFT
· represents long vowel
☾          U+EB54
DYTSYN LIPARXE LETTER ZER
☾          U+EB55
DYTSYN LIPARXE LETTER DZER
· [d͡z]
☾          U+EB56
DYTSYN LIPARXE LETTER WER
☾          U+EB57
DYTSYN LIPARXE LETTER LER
##          Vowels
☾          U+EB58
DYTSYN LIPARXE LETTER XENONEN-UR
· [y]

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5 U+EB59
 DYTYSN LIPARXE LETTER AR
 n U+EB5A
 DYTYSN LIPARXE LETTER IR
 3 U+EB5B
 DYTYSN LIPARXE LETTER UR
 u U+EB5C
 DYTYSN LIPARXE LETTER ER
 3 U+EB5D
 DYTYSN LIPARXE LETTER OR
 ## Punctuations
 3 U+EB5E
 DYTYSN LIPARXE QUESTION MARK
 1 U+EB5F
 DYTYSN LIPARXE EXCLAMATION MARK
 ## Digits
 0 U+EB60
 DYTYSN LIPARXE DIGIT ZERO
 7 U+EB61
 DYTYSN LIPARXE DIGIT ONE
 9 U+EB62
 DYTYSN LIPARXE DIGIT TWO
 8 U+EB63
 DYTYSN LIPARXE DIGIT THREE
 2 U+EB64
 DYTYSN LIPARXE DIGIT FOUR
 8 U+EB65
 DYTYSN LIPARXE DIGIT FIVE
 0 U+EB66
 DYTYSN LIPARXE DIGIT SIX
 7 U+EB67
 DYTYSN LIPARXE DIGIT SEVEN
 4 U+EB68
 DYTYSN LIPARXE DIGIT EIGHT
 8 U+EB69
 DYTYSN LIPARXE DIGIT NINE
 ## Punctuations
 1 U+EB6A
 DYTYSN LIPARXE DIGIT FULL STOP
 1 also used for Yuqnaria
 *ピリオドの位置をリバーシェの基線位置に合わせているだけです。(リバーシェの場合ディセンダが長い文字がいくつかあるため)
 1 U+EB6B
 DYTYSN LIPARXE COMMA
 1 U+EB6C
 DYTYSN LIPARXE APOSTROPHE

 # Miscellaneous Symbols Extension
 ## Symbol for Arka Harma
 6 U+EB6D
 ARKA HARMA FELIXIA SCHOOL SYMBOL

 # Musical Symbols Private-4
 2 U+EB6E
 MUSICAL SYMBOL ENLARGED DOUBLE SHARP
 *1D12A～のシャープ/フラット類が楽譜に重ねて表示するように小さなサイズとなっているため、音名表記に使うための文字として用意。
 2 U+EB6F
 MUSICAL SYMBOL ENLARGED DOUBLE FLAT
 *1D12A～のシャープ/フラット類が楽譜に重ねて表示するように小さなサイズとなっているため、音名表記に使うための文字として用意。

 # Yuqnaria
 ## Capital letters
 A U+EB70
 YUQNARIA CAPITAL LETTER Y
 1 [j]
 1 © KPHT=YY
 L U+EB71
 YUQNARIA CAPITAL LETTER S
 5 U+EB72
 YUQNARIA CAPITAL LETTER Z
 1 [z]
 D U+EB73
 YUQNARIA CAPITAL LETTER B
 3 U+EB74
 YUQNARIA CAPITAL LETTER K
 3 U+EB75
 YUQNARIA CAPITAL LETTER T
 H U+EB76
 YUQNARIA CAPITAL LETTER N
 9 U+EB77
 YUQNARIA CAPITAL LETTER M
 0 U+EB78
 YUQNARIA CAPITAL LETTER W
 9 U+EB79
 YUQNARIA CAPITAL LETTER R
 5 U+EB7A
 YUQNARIA CAPITAL LETTER TH
 1 [θ]
 ϕ U+EB7B
 YUQNARIA CAPITAL LETTER D
 0 U+EB7C
 YUQNARIA CAPITAL LETTER J
 1 [ʃ]
 2 U+EB7D
 YUQNARIA CAPITAL LETTER F
 1 [p]
 P U+EB7E
 YUQNARIA CAPITAL LETTER P
 7 U+EB7F
 YUQNARIA CAPITAL LETTER H
 7 U+EB80
 YUQNARIA CAPITAL LETTER G
 * U+EB81
 YUQNARIA CAPITAL LETTER C
 1 [t]
 3 U+EB82
 YUQNARIA CAPITAL LETTER Q
 1 represents long vowel

U+EB83
 YUQNARIA CAPITAL LETTER V
 1 [v]
 3 U+EB84
 YUQNARIA CAPITAL LETTER A
 F U+EB85
 YUQNARIA CAPITAL LETTER I
 2 U+EB86
 YUQNARIA CAPITAL LETTER U
 L U+EB87
 YUQNARIA CAPITAL LETTER E
 E U+EB88
 YUQNARIA CAPITAL LETTER O
 ## Small letters
 8 U+EB89
 YUQNARIA SMALL LETTER Y
 7 U+EB8A
 YUQNARIA SMALL LETTER S
 7 U+EB8B
 YUQNARIA SMALL LETTER Z
 0 U+EB8C
 YUQNARIA SMALL LETTER B
 2 U+EB8D
 YUQNARIA SMALL LETTER K
 z U+EB8E
 YUQNARIA SMALL LETTER T
 h U+EB8F
 YUQNARIA SMALL LETTER N
 2 U+EB90
 YUQNARIA SMALL LETTER M
 a U+EB91
 YUQNARIA SMALL LETTER W
 3 U+EB92
 YUQNARIA SMALL LETTER R
 n U+EB93
 YUQNARIA SMALL LETTER TH
 9 U+EB94
 YUQNARIA SMALL LETTER D
 q U+EB95
 YUQNARIA SMALL LETTER J
 b U+EB96
 YUQNARIA SMALL LETTER F
 p U+EB97
 YUQNARIA SMALL LETTER P
 7 U+EB98
 YUQNARIA SMALL LETTER H
 0 U+EB99
 YUQNARIA SMALL LETTER G
 x U+EB9A
 YUQNARIA SMALL LETTER C
 2 U+EB9B
 YUQNARIA SMALL LETTER Q
 3 U+EB9C
 YUQNARIA SMALL LETTER V
 0 U+EB9D
 YUQNARIA SMALL LETTER A
 a U+EB9E
 YUQNARIA SMALL LETTER I
 L U+EB9F
 YUQNARIA SMALL LETTER U
 c U+EBAA
 YUQNARIA SMALL LETTER E
 i U+EBAB
 YUQNARIA SMALL LETTER O
 ## Digits
 7 U+EBAC
 YUQNARIA DIGIT FOUR
 8 U+EBAD
 YUQNARIA DIGIT NINE
 1 another Yuqnaria digits are same as ones of Dytysn Liparxe
 ## Punctuations
 i U+EBAE
 YUQNARIA EXCLAMATION MARK
 8 U+EBAF
 YUQNARIA QUESTION MARK
 1 U+EBB0
 DYTYSN LIPARXE-YUQNARIA CURRENCY SYMBOL
 3 U+EBB1
 YUQNARIA CURRENCY SYMBOL

 # Dytysn Liparxe-2
 ## Punctuations and symbols
 i U+EBB2
 DYTYSN LIPARXE EXCLAMATION MARK SECOND FORM
 2 U+EBB3
 DYTYSN LIPARXE CURRENCY SYMBOL
 2 U+EBB4
 DYTYSN LIPARXE AMPASAND
 ## Mathematical operators
 z U+EBB5
 DYTYSN LIPARXE EQUALS SIGN
 1 U+EBB6
 DYTYSN LIPARXE PLUS SIGN

 # Miscellaneous CJK Symbols Private-1
 ## Ideographic symbols and punctuation
 1 U+EBB7
 CENTRED FULLWIDTH COMMA
 1 used in Taiwan and Hong Kong
 → FFOC . fullwidth comma
 0 U+EBB8
 IDEOGRAPHIC MARK PLUTA
 1 http://www.unicode.org/L2/L2016/16107-n4718-pluta-marks.pdf
 2 U+EBB9
 IDEOGRAPHIC MARK TRIPLE PLUTA
 1 http://www.unicode.org/L2/L2016/16107-n4718-pluta-marks.pdf
 ## Old Chinese mathematical operators
 1 U+EBBA
 CHINESE PLUS SIGN
 1 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf

T U+EBB1
CHINESE MINUS SIGN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

≠ U+EBB2
CHINESE PLUS-OR-MINUS SIGN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⌋ U+EBB3
CHINESE VARIANT PLUS SIGN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⌈ U+EBB4
CHINESE VARIANT MINUS SIGN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⌊ U+EBB5
CHINESE POSITIVE DIFFERENCE SIGN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

{ U+EBB6
CHINESE LEFT CURLY BRACKET
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

} U+EBB7
CHINESE RIGHT CURLY BRACKET
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

… U+EBB8
CHINESE ELLIPSIS
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

† U+EBB9
CHINESE DIFFERENTIAL SIGN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

∫ U+EBBA
CHINESE INTEGRAL SIGN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

Cirled CJK symbols
U+EBBB

⑪ CIRCLED IDEOGRAPH ELEVEN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⑫ CIRCLED IDEOGRAPH TWELVE
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⑬ CIRCLED IDEOGRAPH THIRTEEN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⑭ CIRCLED IDEOGRAPH FOURTEEN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⑮ CIRCLED IDEOGRAPH FIFTEEN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⑯ CIRCLED IDEOGRAPH SIXTEEN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⑰ CIRCLED IDEOGRAPH SEVENTEEN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⑱ CIRCLED IDEOGRAPH EIGHTEEN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⑲ CIRCLED IDEOGRAPH NINETEEN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⑳ CIRCLED IDEOGRAPH HEAVENLY STEM FIRST
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㉑ CIRCLED IDEOGRAPH HEAVENLY STEM SECOND
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㉒ CIRCLED IDEOGRAPH HEAVENLY STEM THIRD
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㉓ CIRCLED IDEOGRAPH HEAVENLY STEM FOURTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㉔ CIRCLED IDEOGRAPH HEAVENLY STEM FIFTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㉕ CIRCLED IDEOGRAPH HEAVENLY STEM SIXTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㉖ CIRCLED IDEOGRAPH HEAVENLY STEM SEVENTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㉗ CIRCLED IDEOGRAPH HEAVENLY STEM EIGHTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㉘ CIRCLED IDEOGRAPH MOUTH AND HEAVENLY STEM FIRST
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㉙ CIRCLED IDEOGRAPH MOUTH AND HEAVENLY STEM SECOND
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㉚ CIRCLED IDEOGRAPH MOUTH AND HEAVENLY STEM THIRD
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㉛ CIRCLED IDEOGRAPH MOUTH AND HEAVENLY STEM FOURTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㉜ CIRCLED IDEOGRAPH MOUTH AND HEAVENLY STEM FIFTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㉝ CIRCLED IDEOGRAPH EARTHLY BRANCH FIRST
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㉞ CIRCLED IDEOGRAPH EARTHLY BRANCH SECOND
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㉟ CIRCLED IDEOGRAPH EARTHLY BRANCH THIRD
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㊱ CIRCLED IDEOGRAPH EARTHLY BRANCH FOURTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㊲ U+EBD5

CIRCLED IDEOGRAPH EARTHLY BRANCH FIFTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㊳ CIRCLED IDEOGRAPH EARTHLY BRANCH SIXTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㊴ CIRCLED IDEOGRAPH EARTHLY BRANCH SEVENTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㊵ CIRCLED IDEOGRAPH EARTHLY BRANCH EIGHTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㊶ CIRCLED IDEOGRAPH EARTHLY BRANCH NINTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㊷ CIRCLED IDEOGRAPH EARTHLY BRANCH TENTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㊸ CIRCLED IDEOGRAPH EARTHLY BRANCH TWELFTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㊹ CIRCLED IDEOGRAPH TWENTY-EIGHT MANSION FIRST
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㊺ CIRCLED IDEOGRAPH TWENTY-EIGHT MANSION SECOND
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㊻ CIRCLED IDEOGRAPH TWENTY-EIGHT MANSION THIRD
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㊼ CIRCLED IDEOGRAPH TWENTY-EIGHT MANSION FOURTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㊽ CIRCLED IDEOGRAPH TWO AND EARTHLY BRANCH NINTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㊾ CIRCLED IDEOGRAPH TWO AND EARTHLY BRANCH TENTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㊿ CIRCLED IDEOGRAPH TWO AND EARTHLY BRANCH TWELFTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋀ CIRCLED IDEOGRAPH TWO AND HEAVEN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋁ CIRCLED IDEOGRAPH HEAVENLY STEM FIRST AND TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋂ CIRCLED IDEOGRAPH HEAVENLY STEM SECOND AND TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋃ CIRCLED IDEOGRAPH HEAVENLY STEM THIRD AND TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋄ CIRCLED IDEOGRAPH HEAVENLY STEM FOURTH AND TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋅ CIRCLED IDEOGRAPH HEAVENLY STEM FIFTH AND TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋆ CIRCLED IDEOGRAPH HEAVENLY STEM SIXTH AND TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋇ CIRCLED IDEOGRAPH HEAVENLY STEM SEVENTH AND TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋈ CIRCLED IDEOGRAPH HEAVENLY STEM EIGHTH AND TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋉ CIRCLED IDEOGRAPH EARTHLY BRANCH FIRST AND TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋊ CIRCLED IDEOGRAPH EARTHLY BRANCH SECOND AND TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋋ CIRCLED IDEOGRAPH EARTHLY BRANCH THIRD AND TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋌ CIRCLED IDEOGRAPH EARTHLY BRANCH FOURTH AND TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋍ CIRCLED IDEOGRAPH LARGE ONE
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋎ CIRCLED IDEOGRAPH LARGE TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋏ CIRCLED IDEOGRAPH LARGE THREE
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋐ CIRCLED IDEOGRAPH THOUSAND
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋑ CIRCLED IDEOGRAPH HEAVEN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋒ CIRCLED IDEOGRAPH EARTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋓ CIRCLED IDEOGRAPH MAN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋔ CIRCLED IDEOGRAPH ART
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋕ CIRCLED IDEOGRAPH AGAIN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

Squared CJK symbols
U+EBF9

㊰ SQUARED IDEOGRAPH ZERO

<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EBFA
SQUARED IDEOGRAPH FOUR
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EBFB
SQUARED IDEOGRAPH FIVE
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EBFC
SQUARED IDEOGRAPH SIX
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EBFD
SQUARED IDEOGRAPH SEVEN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EBFE
SQUARED IDEOGRAPH EIGHT
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EBFF
SQUARED IDEOGRAPH NINE
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC00
SQUARED IDEOGRAPH TEN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC01
SQUARED IDEOGRAPH TWELVE
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC02
SQUARED IDEOGRAPH FOURTEEN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC03
SQUARED IDEOGRAPH SIXTEEN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC04
SQUARED IDEOGRAPH SEVENTEEN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC05
SQUARED IDEOGRAPH 4E7E
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC06
SQUARED IDEOGRAPH 5426
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC07
SQUARED IDEOGRAPH 55AF
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC08
SQUARED IDEOGRAPH 5C65
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC09
SQUARED IDEOGRAPH 5C6F
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC0A
SQUARED IDEOGRAPH 5E2B
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC0B
SQUARED IDEOGRAPH 6B65
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC0C
SQUARED IDEOGRAPH 6BD4
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC0D
SQUARED IDEOGRAPH 6CF0
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC0E
SQUARED IDEOGRAPH 8A1F
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC0F
SQUARED IDEOGRAPH 4749
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC10
SQUARED IDEOGRAPH 96A8
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC11
SQUARED IDEOGRAPH 9700
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
Chinese lute tablature symbols
U+EC12
CHINESE LUTE TABLATURE SYMBOL I-0
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC13
CHINESE LUTE TABLATURE SYMBOL I-1
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC14
CHINESE LUTE TABLATURE SYMBOL I-2
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC15
CHINESE LUTE TABLATURE SYMBOL I-3
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC16
CHINESE LUTE TABLATURE SYMBOL I-4
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC17
CHINESE LUTE TABLATURE SYMBOL II-0
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC18
CHINESE LUTE TABLATURE SYMBOL II-1
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC19
CHINESE LUTE TABLATURE SYMBOL II-2
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC1A
CHINESE LUTE TABLATURE SYMBOL II-3
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC1B
CHINESE LUTE TABLATURE SYMBOL II-4
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC1C
CHINESE LUTE TABLATURE SYMBOL III-0
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC1D
CHINESE LUTE TABLATURE SYMBOL III-1
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>

U+EC1E
CHINESE LUTE TABLATURE SYMBOL III-2
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC1F
CHINESE LUTE TABLATURE SYMBOL III-3
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC20
CHINESE LUTE TABLATURE SYMBOL III-4
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC21
CHINESE LUTE TABLATURE SYMBOL IV-0
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC22
CHINESE LUTE TABLATURE SYMBOL IV-1
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC23
CHINESE LUTE TABLATURE SYMBOL IV-2
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC24
CHINESE LUTE TABLATURE SYMBOL IV-3
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC25
CHINESE LUTE TABLATURE SYMBOL IV-4
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC26
CHINESE LUTE TABLATURE SMALL SYMBOL I-0
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC27
CHINESE LUTE TABLATURE SMALL SYMBOL I-1
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC28
CHINESE LUTE TABLATURE SMALL SYMBOL I-2
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC29
CHINESE LUTE TABLATURE SMALL SYMBOL I-3
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC2A
CHINESE LUTE TABLATURE SMALL SYMBOL I-4
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC2B
CHINESE LUTE TABLATURE SMALL SYMBOL II-0
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC2C
CHINESE LUTE TABLATURE SMALL SYMBOL II-1
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC2D
CHINESE LUTE TABLATURE SMALL SYMBOL II-2
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC2E
CHINESE LUTE TABLATURE SMALL SYMBOL II-3
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC2F
CHINESE LUTE TABLATURE SMALL SYMBOL II-4
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC30
CHINESE LUTE TABLATURE SMALL SYMBOL III-0
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC31
CHINESE LUTE TABLATURE SMALL SYMBOL III-1
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC32
CHINESE LUTE TABLATURE SMALL SYMBOL III-2
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC33
CHINESE LUTE TABLATURE SMALL SYMBOL III-3
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC34
CHINESE LUTE TABLATURE SMALL SYMBOL III-4
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC35
CHINESE LUTE TABLATURE SMALL SYMBOL IV-0
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC36
CHINESE LUTE TABLATURE SMALL SYMBOL IV-1
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC37
CHINESE LUTE TABLATURE SMALL SYMBOL IV-2
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC38
CHINESE LUTE TABLATURE SMALL SYMBOL IV-3
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC39
CHINESE LUTE TABLATURE SMALL SYMBOL IV-4
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC3A
CHINESE LUTE PAUSE SYMBOL
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC3B
CHINESE LUTE COMBINING SQUARE
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
· indicates a major beat
· on the right of a tablature symbol in vertical layout, or above in horizontal layout
U+EC3C
CHINESE LUTE COMBINING DOT
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
· indicates that the string is to be plucked outwards
· on the right of a tablature symbol in vertical layout, or above in horizontal layout
U+EC3D
CHINESE LUTE COMBINING LEADING DOT
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
· indicates that the string is to be plucked with the index finger
· above a tablature symbol in vertical layout, or on the left in horizontal layout
U+EC3E
CHINESE LUTE COMBINING TRAILING DOT
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
· indicates that the string is to be plucked with the thumb
· beneath a tablature symbol in vertical layout, or on the right in horizontal layout
U+EC3F
CHINESE LUTE CHORD MARK
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>

· appended to the last character in a sequence of two to four tabalature symbols representing a chord

· positioned on the right of a sequence of tabalature symbols in vertical layout, or above the sequence in horizontal layout

Chinese flute tablature symbols

ㄥ U+EC40

CHINESE FLUTE TABLATURE SYMBOL HE

<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>

マ U+EC41

CHINESE FLUTE TABLATURE SYMBOL SI

<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>

一 U+EC42

CHINESE FLUTE TABLATURE SYMBOL YI

<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>

ㄥ U+EC43

CHINESE FLUTE TABLATURE SYMBOL SHANG

<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>

ㄥ U+EC44

CHINESE FLUTE TABLATURE SYMBOL GOU

<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>

人 U+EC45

CHINESE FLUTE TABLATURE SYMBOL CHE

<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>

マ U+EC46

CHINESE FLUTE TABLATURE SYMBOL GONG

<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>

ㄥ U+EC47

CHINESE FLUTE TABLATURE SYMBOL FAN

<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>

ㄥ U+EC48

CHINESE FLUTE TABLATURE SYMBOL LIU

<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>

ㄥ U+EC49

CHINESE FLUTE TABLATURE SYMBOL WU

<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>

ノ U+EC4A

CHINESE FLUTE SIGN ZHU

<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>

マ U+EC4B

CHINESE FLUTE SUBJOINED SIGN XIAOZHU

<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>

ㄥ U+EC4C

CHINESE FLUTE SUBJOINED SIGN DAZHU-1

<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>

ㄥ U+EC4D

CHINESE FLUTE SUBJOINED SIGN DAZHU-2

<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>

ㄥ U+EC4E

CHINESE FLUTE SUBJOINED SIGN DAZHU-3

<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>

ㄥ U+EC4F

CHINESE FLUTE COMBINING MARK ZHE

<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>

ノ U+EC50

CHINESE FLUTE COMBINING MARK ZHAI

<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>

ノ U+EC51

CHINESE FLUTE COMBINING MARK ZHAI BELOW

<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>

Parenthesized Bopomofo letters

(7) U+EC52

PARENTHESIZED BOPOMOFO LETTER B

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(8) U+EC53

PARENTHESIZED BOPOMOFO LETTER P

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(9) U+EC54

PARENTHESIZED BOPOMOFO LETTER M

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(10) U+EC55

PARENTHESIZED BOPOMOFO LETTER F

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(11) U+EC56

PARENTHESIZED BOPOMOFO LETTER D

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(12) U+EC57

PARENTHESIZED BOPOMOFO LETTER T

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(13) U+EC58

PARENTHESIZED BOPOMOFO LETTER N

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(14) U+EC59

PARENTHESIZED BOPOMOFO LETTER L

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(15) U+EC5A

PARENTHESIZED BOPOMOFO LETTER G

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(16) U+EC5B

PARENTHESIZED BOPOMOFO LETTER K

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(17) U+EC5C

PARENTHESIZED BOPOMOFO LETTER H

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(18) U+EC5D

PARENTHESIZED BOPOMOFO LETTER J

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(19) U+EC5E

PARENTHESIZED BOPOMOFO LETTER Q

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(20) U+EC5F

PARENTHESIZED BOPOMOFO LETTER X

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(21) U+EC60

PARENTHESIZED BOPOMOFO LETTER ZH

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(22) U+EC61

PARENTHESIZED BOPOMOFO LETTER CH

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(23) U+EC62

PARENTHESIZED BOPOMOFO LETTER SH

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(24) U+EC63

PARENTHESIZED BOPOMOFO LETTER R

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(25) U+EC64

PARENTHESIZED BOPOMOFO LETTER Z

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(26) U+EC65

PARENTHESIZED BOPOMOFO LETTER C

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(27) U+EC66

PARENTHESIZED BOPOMOFO LETTER S

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(28) U+EC67

PARENTHESIZED BOPOMOFO LETTER A

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(29) U+EC68

PARENTHESIZED BOPOMOFO LETTER O

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(30) U+EC69

PARENTHESIZED BOPOMOFO LETTER E

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(31) U+EC6A

PARENTHESIZED BOPOMOFO LETTER EH

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(32) U+EC6B

PARENTHESIZED BOPOMOFO LETTER AI

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(33) U+EC6C

PARENTHESIZED BOPOMOFO LETTER EI

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(34) U+EC6D

PARENTHESIZED BOPOMOFO LETTER AU

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(35) U+EC6E

PARENTHESIZED BOPOMOFO LETTER OU

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(36) U+EC6F

PARENTHESIZED BOPOMOFO LETTER AN

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(37) U+EC70

PARENTHESIZED BOPOMOFO LETTER EN

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(38) U+EC71

PARENTHESIZED BOPOMOFO LETTER ANG

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(39) U+EC72

PARENTHESIZED BOPOMOFO LETTER ENG

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(40) U+EC73

PARENTHESIZED BOPOMOFO LETTER ER

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(41) U+EC74

PARENTHESIZED BOPOMOFO LETTER I

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(42) U+EC75

PARENTHESIZED BOPOMOFO LETTER U

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(43) U+EC76

PARENTHESIZED BOPOMOFO LETTER IU

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(44) U+EC77

PARENTHESIZED BOPOMOFO LETTER V

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(45) U+EC78

PARENTHESIZED BOPOMOFO LETTER NG

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(46) U+EC79

PARENTHESIZED BOPOMOFO LETTER GN

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

(47) U+EC7A

PARENTHESIZED BOPOMOFO LETTER IH

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>

Ideographic symbols and punctuation

、 U+EC7B

CENTRED IDEOGRAPHIC COMMA

· used in Taiwan and Hong Kong

→ 3001 · ideographic comma

° U+EC7C

CENTRED IDEOGRAPHIC FULL STOP

· used in Taiwan and Hong Kong

→ 3002 ° ideographic full stop

ㄣ U+EC7D

VERTICAL KANA REPEAT MARK LOWER HALF OVER VERTICAL KANA REPEAT MARK UPPER HALF

≈ 3035 ㄣ 3033 ㄣ

ㄣ U+EC7E

VERTICAL KANA REPEAT MARK LOWER HALF OVER VERTICAL KANA REPEAT MARK WITH VOICED

SOUND MARK UPPER HALF

≈ 3035 ㄣ 3034 ㄣ

ㄣ U+EC7F

VIETNAMESE ALTERNATE READING MARK NHAY VARIANT FORM

<https://unicode.org/L2/L2017/17373-viet-alt-reading-marks.pdf>

→ 16FF1 ◯ ◯ vietnamese alternate reading mark nhay

Additions for Kanbun

人 U+EC80

IDEOGRAPHIC ANNOTATION FIVE MARK

<https://unicode.org/L2/L2020/20232-kanbun-additions.pdf>

人 U+EC81

IDEOGRAPHIC ANNOTATION SIX MARK

<https://unicode.org/L2/L2020/20232-kanbun-additions.pdf>

人 U+EC82

IDEOGRAPHIC ANNOTATION SEVEN MARK

<https://unicode.org/L2/L2020/20232-kanbun-additions.pdf>

人 U+EC83

IDEOGRAPHIC ANNOTATION EIGHT MARK

<https://unicode.org/L2/L2020/20232-kanbun-additions.pdf>

人 U+EC84

IDEOGRAPHIC ANNOTATION NINE MARK

<https://unicode.org/L2/L2020/20232-kanbun-additions.pdf>

人 U+EC85

IDEOGRAPHIC ANNOTATION TEN MARK
<https://unicode.org/L2/L2021/21082-kanbun-add.pdf>
 U+EC86

IDEOGRAPHIC ANNOTATION CREATIVE HEAVEN MARK
<https://unicode.org/L2/L2020/20232-kanbun-additions.pdf>
 U+EC87

IDEOGRAPHIC ANNOTATION RECEPTIVE EARTH MARK
<https://unicode.org/L2/L2020/20232-kanbun-additions.pdf>
 U+EC88

IDEOGRAPHIC ANNOTATION FIFTH MARK
<https://unicode.org/L2/L2020/20232-kanbun-additions.pdf>
 U+EC89

IDEOGRAPHIC ANNOTATION SIXTH MARK
<https://unicode.org/L2/L2020/20232-kanbun-additions.pdf>
 U+EC8A

IDEOGRAPHIC ANNOTATION SEVENTH MARK
<https://unicode.org/L2/L2021/21082-kanbun-add.pdf>
 U+EC8B

IDEOGRAPHIC ANNOTATION EIGHTH MARK
<https://unicode.org/L2/L2021/21082-kanbun-add.pdf>
 U+EC8C

IDEOGRAPHIC ANNOTATION NINTH MARK
<https://unicode.org/L2/L2021/21082-kanbun-add.pdf>
 U+EC8D

IDEOGRAPHIC ANNOTATION TENTH MARK
<https://unicode.org/L2/L2021/21082-kanbun-add.pdf>
 U+EC8E

IDEOGRAPHIC ANNOTATION ELEVENTH MARK
<https://unicode.org/L2/L2021/21082-kanbun-add.pdf>
 U+EC8F

IDEOGRAPHIC ANNOTATION TWELFTH MARK
<https://unicode.org/L2/L2021/21082-kanbun-add.pdf>
 U+EC90

IDEOGRAPHIC ANNOTATION THIRTEENTH MARK
<https://unicode.org/L2/L2021/21082-kanbun-add.pdf>
 U+EC91

IDEOGRAPHIC ANNOTATION FOURTEENTH MARK
<https://unicode.org/L2/L2021/21082-kanbun-add.pdf>
 U+EC92

IDEOGRAPHIC ANNOTATION FIFTEENTH MARK
<https://unicode.org/L2/L2021/21082-kanbun-add.pdf>
 U+EC93

IDEOGRAPHIC ANNOTATION TWENTY MARK
<https://unicode.org/L2/L2021/21082-kanbun-add.pdf>

Miscellaneous Symbols Private
 ## Portrait and role symbols
 U+EC94

DABBING PERSON
<https://blog.emojipedia.org/top-emoji-requests-2016/>
 U+EC95

PERSON ON MOTORIZED WHEELCHAIR
<http://www.unicode.org/L2/L2018/18080-accessibility-emoji.pdf>
 = 1F9D1 🚹 200D 1F9BC 🚼 (♿)
 → 1F9BC 🚼 motorized wheelchair
 U+EC96

PERSON ON MANUAL WHEELCHAIR
<http://www.unicode.org/L2/L2018/18080-accessibility-emoji.pdf>
 = 1F9D1 🚹 200D 1F9BD 🚽 (♿)
 → 1F9BD 🚽 manual wheelchair
 U+EC97

PERSON FEEDING BABY
<http://www.unicode.org/L2/L2019/19336-people-feeding-baby-emoji.pdf>
 → 1F37C 🍼 baby bottle
 → 1F931 🤱 breast-feeding
 U+EC98

REFEREE
<http://www.unicode.org/L2/L2017/17277-sports-emoji.pdf>
 U+EC99

PERSON LOOKING IN MIRROR
<https://unicode.org/L2/L2019/19099-person-looking-in-mirror.pdf>
 → 1FA9E 🪞 mirror
 U+EC9A

WEREWOLF
<http://www.unicode.org/L2/L2016/16304-fantasy-creatures.pdf>
 U+EC9B

PORTER
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>
 U+EC9C

SITTING PERSON
<https://www.unicode.org/L2/L2018/18091-sitting-standing-emoji.pdf>
 → 1F9CE 🧎 kneeling person
 → 1FA91 🪑 chair
 U+EC9D

Clothing symbols
 U+EC9D

TUXEDO
<http://unicode.org/L2/L2015/15061-runners-up.pdf>
 → 1F454 🎩 necktie
 U+EC9E

Animal symbols
 U+EC9E

SLIME
<https://blog.emojipedia.org/top-emoji-requests-2019/>
 U+EC9F

OYSTER WITH PEARL
<http://www.unicode.org/L2/L2017/17269-oyster-with-pearl.pdf>
 → 1F9AA 🦪 oyster
 U+ECA0

GRIFFIN
<http://www.unicode.org/L2/L2016/16304-fantasy-creatures.pdf>
 U+ECA1

PEGASUS
<http://www.unicode.org/L2/L2016/16304-fantasy-creatures.pdf>
 U+ECA2

BLACK CAT
<https://unicode.org/L2/L2019/19277-black-cat.pdf>
 = 1F408 🐈 200D 2B1B 🐈 (🐈)
 → 1F408 🐈 cat
 U+ECA3

POLAR BEAR
<https://unicode.org/L2/L2019/19296-polar-bear.pdf>

= 1F43B 🐻 200D 2744 🌸 (🐻)
 → 1F43B 🐻 bear face
 U+ECA4

SCALLOP
<http://www.studiorose.com/emoji/02.html>
 → 1F41A 🐚 spiral shell
 U+ECA5

VULTURE
<https://unicode.org/L2/L2019/19335-vulture-emoji.pdf>
 Plant symbols
 U+ECA6

TUMBLEWEED
<https://blog.emojipedia.org/top-emoji-requests-2019/>
 U+ECA7

BAMBOO SHOOT
 · Mushroom and Bamboo Shoot War
 → 1F344 🍄 mushroom
 U+ECA8

CANNABIS
 → 1F341 🍃 maple leaf
 → 1F966 🥦 broccoli
 U+ECA9

ORCHID
<https://unicode.org/L2/L2019/19375-orchid-emoji.pdf>
 Nature symbols
 U+ECAA

ICEBURG
<https://www.unicode.org/L2/L2018/18111-iceberg-emoji.pdf>
 U+ECAB

RIVER
<https://unicode.org/L2/L2019/19334-river-emoji.pdf>
 Food symbols
 U+ECAC

ALMOND
<http://www.unicode.org/L2/L2016/16275-almond-emoji.pdf>
 U+ECAD

LETTUCE
<http://www.unicode.org/L2/L2016/16316-food-emoji.pdf>
 · also indicates cabbage
 U+ECAE

BUCKWHEAT
<https://www.unicode.org/L2/L2015/15197-emoji-food-allergens.pdf>
 U+ECAF

SESAME
<https://www.unicode.org/L2/L2015/15197-emoji-food-allergens.pdf>
 U+ECB0

CELERY
<https://www.unicode.org/L2/L2015/15197-emoji-food-allergens.pdf>
 U+ECB1

LUPIN
<https://www.unicode.org/L2/L2015/15197-emoji-food-allergens.pdf>
 U+ECB2

MUSTARD
<https://www.unicode.org/L2/L2015/15197-emoji-food-allergens.pdf>
 U+ECB3

WALNUT
<https://www.unicode.org/L2/L2015/15197-emoji-food-allergens.pdf>
 U+ECB4

GRAIN
<https://www.unicode.org/L2/L2015/15197-emoji-food-allergens.pdf>
 U+ECB5

YOGURT
<http://unicode.org/L2/L2015/15061-runners-up.pdf>
 U+ECB6

LONG SANDWICH
<http://unicode.org/L2/L2015/15061-runners-up.pdf>
 U+ECB7

DIP
<http://www.unicode.org/L2/L2016/16316-food-emoji.pdf>
 · also indicates hummus
 U+ECB8

WHITE WINE
<https://www.unicode.org/L2/L2018/18208-white-wine-glass.pdf>
 → U+1F377 🍷 wine glass
 U+ECB9

BARBECUE
<http://unicode.org/L2/L2015/15061-runners-up.pdf>
 U+ECCA

BLACKBERRY
<https://blog.emojipedia.org/top-emoji-requests-2019/>
 U+ECCB

DURIAN
<http://www.unicode.org/L2/L2017/17400-ad-hoc-recs-unicode-11.pdf>
<https://blog.emojipedia.org/top-emoji-requests-2019/>
 Sport symbols
 U+ECCB

RED PENALTY CARD
<http://www.unicode.org/L2/L2017/17277-sports-emoji.pdf>
<https://unicode.org/L2/L2013/13055-penalty-cards.pdf>
 U+ECCD

YELLOW PENALTY CARD
<http://www.unicode.org/L2/L2017/17277-sports-emoji.pdf>
<https://unicode.org/L2/L2013/13055-penalty-cards.pdf>
 Activity symbol
 U+ECCB

PICNIC
<http://unicode.org/L2/L2015/15061-runners-up.pdf>
 Vehicles
 U+ECCF

PORT AUTHORITY
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>
 = harbour office
 U+ECC0

SUBMARINE
<https://unicode.org/L2/L2019/19305-submarine-emoji.pdf>
 U+ECC1

CAR FERRY
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>
 U+ECC2

CAR TRAIN

<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>
U+ECC3
NO CARS
<https://blog.emojipedia.org/top-emoji-requests-2019/>
→ 1F6B3 🚲 no bicycles
→ 1F6B7 🚶 no pedestrians
CYCLE RICKSHAW
<http://www.unicode.org/L2/L2015/15330-rickshaw-symbols.pdf>
→ 1F6FA 🚲 auto rickshaw
PULLED RICKSHAW
<http://www.unicode.org/L2/L2015/15330-rickshaw-symbols.pdf>
→ 1F6FA 🚲 auto rickshaw
ELECTRIC CHARGING STATION
→ 26FD ⛽ fuel pump
LEFT AND RIGHT AIRPLANES WITH CLOCKWISE ARROWS
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>
= flight connections
HOT-AIR BALLOON
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>
Place and signage symbols
LIGHTHOUSE
<https://www.unicode.org/L2/L2018/18204-lighthouse-emoji.pdf>
→ 26EF 🗼 map symbol for lighthouse
COUNTRYSIDE HILLS
<https://blog.emojipedia.org/top-emoji-requests-2019/>
→ 1F3D9 🏞 cityscape
→ 1F3DE 🌳 national park
ENTRANCE
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>
EXIT
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>
WAITING AREA
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>
SHIBUYA109
<https://emojipedia.org/shibuya/>
· included in Softbank emoji
→ 1F5FF 🇯🇵 moyai
MOAI
→ 1F5FF 🇯🇵 moyai
Miscellaneous objects
POISON
<http://www.unicode.org/L2/L2018/18019-poison-emoji.pdf>
INHALER
<https://www.unicode.org/L2/L2018/18215-inhaler-emoji.pdf>
TISSUE BOX
<https://www.unicode.org/L2/L2018/18262-tissue-box-emoji.pdf>
SHOPPING BASKET
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>
BAGGAGE TROLLEY
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>
DRONE
<https://blog.emojipedia.org/top-emoji-requests-2019/>
WHEELBARROW
<https://blog.emojipedia.org/top-emoji-requests-2017/>
CHAINSAW
<https://unicode.org/L2/L2019/19312-chain-saw-emoji.pdf>
→ 1FA9A 🪚 carpentry saw
GAVEL
<https://blog.emojipedia.org/top-emoji-requests-2017/>
Hearts
BANDAGED HEART
<https://unicode.org/L2/L2019/19380-mending-heart-emoji.pdf>
= 2764 ❤️ 200D 1FA79 🩹 (❤️)
HEART ON FIRE
<https://unicode.org/L2/L2020/20128-heart-on-fire-emoji.pdf>
= 2764 ❤️ 200D 1F525 🔥 (❤️)
Emoticon face
STINKY FACE
<http://www.unicode.org/L2/L2014/14229-afroji.pdf>
<https://unicode.org/L2/L2020/20282-gestures.pdf>
Musical instruments
CLARINET
<https://blog.emojipedia.org/top-emoji-requests-2019/>
BASS
Flags
FLAG OF BUDDHIST
FLAG OF PANSEXUAL
<https://blog.emojipedia.org/top-emoji-requests-2017/>
Musical Symbols Private
Symbols for Helmholtz-Ellis JI pitch notation

MUSICAL SYMBOL REVERSE PRIME
MUSICAL SYMBOL PRIME
MUSICAL SYMBOL DOUBLE REVERSE PRIME
MUSICAL SYMBOL DOUBLE PRIME
MUSICAL SYMBOL TRIPLE REVERSE PRIME
MUSICAL SYMBOL TRIPLE PRIME
MUSICAL SYMBOL DOUBLE FLAT WITH TOPBAR
MUSICAL SYMBOL FLAT WITH TOPBAR
MUSICAL SYMBOL NATURAL WITH TOPBAR
MUSICAL SYMBOL SHARP WITH TOPBAR
MUSICAL SYMBOL DOUBLE SHARP WITH TOPBAR
MUSICAL SYMBOL DOUBLE SHARP UP
MUSICAL SYMBOL DOUBLE SHARP DOWN
MUSICAL SYMBOL DOUBLE FLAT UP
MUSICAL SYMBOL DOUBLE FLAT DOWN
MUSICAL SYMBOL DOUBLE SHARP DOUBLE UP
MUSICAL SYMBOL DOUBLE SHARP DOUBLE DOWN
MUSICAL SYMBOL SHARP DOUBLE UP
MUSICAL SYMBOL SHARP DOUBLE DOWN
MUSICAL SYMBOL NATURAL DOUBLE UP
MUSICAL SYMBOL NATURAL DOUBLE DOWN
MUSICAL SYMBOL FLAT DOUBLE UP
MUSICAL SYMBOL FLAT DOUBLE DOWN
MUSICAL SYMBOL DOUBLE FLAT DOUBLE UP
MUSICAL SYMBOL DOUBLE FLAT DOUBLE DOWN
MUSICAL SYMBOL DOUBLE SHARP TRIPLE UP
MUSICAL SYMBOL DOUBLE SHARP TRIPLE DOWN
MUSICAL SYMBOL SHARP TRIPLE UP
MUSICAL SYMBOL SHARP TRIPLE DOWN
MUSICAL SYMBOL NATURAL TRIPLE UP
MUSICAL SYMBOL NATURAL TRIPLE DOWN
MUSICAL SYMBOL FLAT TRIPLE UP
MUSICAL SYMBOL FLAT TRIPLE DOWN
MUSICAL SYMBOL DOUBLE FLAT TRIPLE UP
MUSICAL SYMBOL DOUBLE FLAT TRIPLE DOWN
Symbols for Ben Johnston's staff notation
MUSICAL SYMBOL SEPTIMAL
[https://en.wikipedia.org/wiki/Ben_Johnston_\(composer\)#Staff_notation](https://en.wikipedia.org/wiki/Ben_Johnston_(composer)#Staff_notation)
MUSICAL SYMBOL TURNED SEPTIMAL
[https://en.wikipedia.org/wiki/Ben_Johnston_\(composer\)#Staff_notation](https://en.wikipedia.org/wiki/Ben_Johnston_(composer)#Staff_notation)
MUSICAL SYMBOL TRIDECIMAL
[https://en.wikipedia.org/wiki/Ben_Johnston_\(composer\)#Staff_notation](https://en.wikipedia.org/wiki/Ben_Johnston_(composer)#Staff_notation)
MUSICAL SYMBOL TURNED TRIDECIMAL
[https://en.wikipedia.org/wiki/Ben_Johnston_\(composer\)#Staff_notation](https://en.wikipedia.org/wiki/Ben_Johnston_(composer)#Staff_notation)
Miscellaneous Symbols
Geometric shapes
TRAPEZOID
QUADRILATERAL WITH SHORTER RIGHT SIDE
QUADRILATERAL WITH SHORTER LEFT SIDE
Comic style symbols
TANGLED LINE
· FF001 in Nishiki-teki
ATTENTION SYMBOL
· FF002 in Nishiki-teki
STEAM OF ANGER
· FF003 in Nishiki-teki
SIGH SYMBOL
· FF004 in Nishiki-teki
SMALL SPARKLE WITH LAZY LINE
· FF005 in Nishiki-teki
CROSSED STICKING PLASTERS
· FF006 in Nishiki-teki

Graphics for Legacy Computing Extensions
 ## Block elements
 ■ U+ED10
 UPPER RIGHT SEVEN EIGHTHS BLOCK
<http://www.unicode.org/L2/L2017/17435-terminals-prop.pdf>
 · a rectangle seven eighths the width and seven eighths the height of the character cell
 ■ U+ED11
 LOWER RIGHT SEVEN EIGHTHS BLOCK
 ■ U+ED12
 LOWER LEFT SEVEN EIGHTHS BLOCK
 ■ U+ED13
 UPPER LEFT SEVEN EIGHTHS BLOCK
 ■ U+ED14
 LEFT ONE EIGHTH BLOCK AND RIGHT THREE QUARTERS BLOCK
 ■ U+ED15
 LEFT ONE QUARTER BLOCK AND RIGHT FIVE EIGHTHS BLOCK
 ■ U+ED16
 LEFT THREE EIGHTHS BLOCK AND RIGHT HALF BLOCK
 ■ U+ED17
 LEFT HALF BLOCK AND RIGHT THREE EIGHTHS BLOCK
 ■ U+ED18
 LEFT FIVE EIGHTHS BLOCK AND RIGHT ONE QUARTER BLOCK
 ■ U+ED19
 LEFT THREE QUARTERS BLOCK AND RIGHT ONE EIGHTH BLOCK
 ■ U+ED1A
 UPPER ONE EIGHTH BLOCK AND LOWER THREE QUARTERS BLOCK
 ■ U+ED1B
 UPPER ONE QUARTER BLOCK AND LOWER FIVE EIGHTHS BLOCK
 ■ U+ED1C
 UPPER THREE EIGHTHS BLOCK AND LOWER HALF BLOCK
 ■ U+ED1D
 UPPER HALF BLOCK AND LOWER THREE EIGHTHS BLOCK
 ■ U+ED1E
 UPPER FIVE EIGHTHS BLOCK AND LOWER ONE QUARTER BLOCK
 ■ U+ED1F
 UPPER THREE QUARTERS BLOCK AND LOWER ONE EIGHTH BLOCK
 ■ U+ED20
 INVERSE HEAVY HORIZONTAL
 = upper and lower middle one quarter block
 ## Terminal graphic characters
 ■ U+ED21
 INVERSE UPPER LEFT TO LOWER RIGHT
 ■ U+ED22
 INVERSE UPPER RIGHT TO LOWER LEFT
 ## Unidentified characters
 C U+ED23
 UPPER RIGHT BOX OPENING TO RIGHT
<http://www.unicode.org/L2/L2017/17435-terminals-prop.pdf>
<https://unicode.org/L2/L2021/21235-terminals-supplement.pdf>
 A U+ED24
 BLACK UP-POINTING CHEVRON
 ▴ U+ED25
 INVERSE UP-POINTING CHEVRON
 ▾ U+ED26
 ## Colored block element
 ■ U+ED26
 BORDER-COLOURED FULL BLOCK
 # Miscellaneous Symbols
 ## Letterlike symbols
 ? U+ED27
 DELETE SIGN
<https://unicode.org/L2/L2021/21230-delete-sign.pdf>
 = dele, deletur
 · used as a proofreader's mark to indicate portions to be deleted
 · known to have a lot of glyphic variation: the representative glyph correspond to the form preferred by ISO and BS
 → 20B0 *g* german penny sign
 → 27B0 *o* curly loop
 → 1F3F7 *g* reminder ribbon
 A U+ED28
 DELE
<https://unicode.org/L2/L2021/21230-delete-sign.pdf>
 · used as a deletion symbol in proofreading
 · representation of ED27 ? delete sign
 · F684 in Nishiki-teki
 A U+ED29
 PRINTING SYMBOL FRACTIONAL EM
 · F685 in Nishiki-teki
 NB U+ED2A
 NOTA BENE SIGN
 · annotation mark used in Modern English
 · F09DF in Nishiki-teki
 ## Miscellaneous symbols
 ● U+ED2B
 COMPASS ROSE
 · FF034 in Nishiki-teki
 → E190 ↗ direction mark
 ● U+ED2C
 GREEN DOT SYMBOL
 · license symbol of a European network of industry-funded systems for recycling the packaging materials of consumer goods
 · FF080 in Nishiki-teki
 ## Comic style symbols
 © U+ED2D
 COOL S
 · FF056 in Nishiki-teki
 A U+ED2E
 UMBRELLA WITH HEART
 = ai-ai-gasa
 · mutual affection symbol
 · FF008 in Nishiki-teki
 ## U+ED2F
 COMBINING SCRAWLED LINE
 ## Heraldic shapes
 A U+ED30
 ERMINE SPOT
 · F59E in Nishiki-teki
 A U+ED31
 VAIR BELL

· F59F in Nishiki-teki
 ## Technical symbols
 ⊕ U+ED32
 APPLICATION ICON
 · F794 in Nishiki-teki
 ■ U+ED33
 MODEM ICON
 · F79B in Nishiki-teki
 □ U+ED34
 DESKTOP
 · F7A7 in Nishiki-teki
 ♀ U+ED35
 NETWORK ADAPTER ICON
 · F799 in Nishiki-teki
 ≡ U+ED36
 HAMBURGER BUTTON
 · menu
 → E48B ☰ menu invocation
 < U+ED37
 SHARE SYMBOL
 · FF035 in Nishiki-teki
 ☰ U+ED38
 DIRECTORY ICON
 · F793 in Nishiki-teki
 <-> U+ED39
 ETHERNET ICON
 · F79C in Nishiki-teki
 □ U+ED3A
 VIDEO OUTPUT ICON
 · F79E in Nishiki-teki
 ♀ U+ED3B
 FIREWIRE ICON
 · F79F in Nishiki-teki
 A U+ED3C
 APPLE DESKTOP BUS ICON
 · F7AB in Nishiki-teki
 ## Miscellaneous symbols
 ♀ U+ED3D
 LOCATION PIN
 · FF018 in Nishiki-teki
 → 1F4CD 📌 round pushpin
 ■■■ U+ED3E
 BARCODE
 ■ U+ED3F
 MATRIX BARCODE
 · F600 in Nishiki-teki
 # Metrical Symbols
 × U+ED40
 METRICAL ANCEPS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 → 00D7 × multiplication sign
 · U+ED41
 METRICAL INVERTED BREVE
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 → 23D1 ~ metrical breve
 A U+ED42
 METRICAL CORONA
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 = metrical indifference symbol
 · U+ED43
 METRICAL LONGUM
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 · U+ED44
 METRICAL EXTENDED LONGUM
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 · U+ED45
 METRICAL REVERSED TRISEME
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 → 23D7 ↗ metrical triseme
 ° U+ED46
 METRICAL CIRCLE
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 = metrical half aeolian base
 A U+ED47
 METRICAL CATALEXIS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 → 2227 ^ logical and
 · U+ED48
 METRICAL TWO DOT BASE
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 → 2025 · two dot leader
 J U+ED49
 METRICAL DOVETAIL
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 → 0283 j latin small letter esh
 → 222B ∫ integral
 U+ED4A
 METRICAL DOWNWARDS TIE
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 · The left end usually kerns with the characters left to it, while the low right end extends to a point between x-height and the baseline
 × U+ED4B
 METRICAL SHORT OVER ANCEPS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 · U+ED4C
 METRICAL TWO SHORTS OVER ANCEPS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 · U+ED4D
 METRICAL TURNED SHORT OVER TWO SHORTS OVER ANCEPS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 · U+ED4E
 METRICAL LONG OVER ANCEPS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 · U+ED4F
 METRICAL TWO SHORTS OVER SHORT
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 · U+ED50
 METRICAL TURNED SHORT OVER LONG OVER SHORT
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>

U+ED51
 METRICAL TWO SHORTS OVER LONG OVER SHORT
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED52
 METRICAL SHORT OVER TWO SHORTS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED53
 METRICAL TURNED SHORT OVER TWO SHORTS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED54
 METRICAL TIE OVER TWO SHORTS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED55
 METRICAL LONG OVER SHORT OVER TWO SHORTS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED56
 METRICAL SHORTENED LONG OVER TWO SHORTS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED57
 METRICAL LONG OVER TWO SHORTS WITH VERTICAL BAR
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED58
 METRICAL SHORT OVER LONG OVER TWO SHORTS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED59
 METRICAL TWO TURNED SHORTS OVER LONG OVER TWO SHORTS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED5A
 METRICAL LONG OVER THREE SHORTS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED5B
 METRICAL LONG AND SHORT JOINED
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED5C
 METRICAL ANCEPS OVER LONG
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED5D
 METRICAL TWO SHORTS OVER LONG WITH VERTICAL BAR
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED5E
 METRICAL TURNED SHORT OVER TWO SHORTS OVER LONG
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED5F
 METRICAL CIRCLE OVER LONG
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED60
 METRICAL LONG TWO AND ONE SHORTS OVER TRISEME
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED61
 METRICAL SHORT OVER CATALEXIS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED62
 METRICAL LONG OVER CATALEXIS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED63
 METRICAL TRISEME OVER CATALEXIS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED64
 METRICAL REVERSED TRISEME OVER CATALEXIS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED65
 METRICAL TETRASEME OVER CATALEXIS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED66
 METRICAL PEBTASEME OVER CATALEXIS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED67
 METRICAL TWO LONGS OVER CATALEXIS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED68
 METRICAL SUPERScript ANCEPS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED69
 METRICAL SUPERScript BREVE
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED6A
 METRICAL SUPERScript TWOT SHORTS JOINED
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED6B
 METRICAL SUPERScript LONGUM
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED6C
 METRICAL SUBSCRIPT CATALEXIS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED6D
 LARGE LESS-THAN SIGN
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED6E
 LARGE GREATER-THAN SIGN
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED6F
 TRIPLE VERTICAL LINE
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 = metrical end of strophe
 → 2016 || double vertical line
 U+ED70
 SHORT VERTICAL LINE
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 → 007C | vertical line
 U+ED71
 LOW PRIME
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED72
 LOW DOUBLE PRIME
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED73
 LOW TRIPLE PRIME
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED74
 DOUBLE TWO-EM DASH

<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 → 2E3A — two-em dash

Miscellaneous Pictograms Private-2
 ## Hand symbols
 U+ED75
 HAND HOLDING SMARTPHONE
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
 U+ED76
 HAND HOLDING STEERING WHEEL
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
 U+ED77
 HAND HOLDING VIDEOGAME CONTROLLER
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
 U+ED78
 DAP HAND GESTURE
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
 U+ED79
 FIST BUMP GESTURE
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
 U+ED7A
 HAND SLAP GESTURE
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
 U+ED7B
 LOW FIVE HAND GESTURE
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
 → EDC8 𐄢 high five
 U+ED7C
 FRATERNITY HAND GESTURE ALPHA
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
 U+ED7D
 FRATERNITY HAND GESTURE OMEGA PSI PHI
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
 U+ED7E
 FRATERNITY HAND GESTURE KAPPA
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
 U+ED7F
 FRATERNITY HAND GESTURE DELTA
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
 U+ED80
 CIRCLED UPWARD INDICATION
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf>
 U+ED81
 HAND WITH THUMB AND INDEX FINGER EXTENDED
<http://www.unicode.org/L2/L2016/16308-more-hand-gestures.pdf>
 = ASL sign for letter 'L'
 · finger-counting 2, European style
 · sign for "loser"
 · in Montenegro, sign for the Liberal party
 · in Philippines, sign used by supporters of Corazon Aquino
 U+ED82
 HAND WITH FIRST THREE FINGERS EXTENDED
<http://www.unicode.org/L2/L2016/16308-more-hand-gestures.pdf>
 = ASL sign for letter 'W'
 · finger-counting 3, North American style
 U+ED83
 HAND WITH THUMB AND FIRST TWO FINGERS EXTENDED
<http://www.unicode.org/L2/L2016/16308-more-hand-gestures.pdf>
<http://www.unicode.org/L2/L2016/16071-three-fingers.pdf>
 · finger-counting 3, European style
 · indicates win, victory and love (work ethic, success and love of nation) in UAE
 · representation for Ctrl+Alt+Del on Windows systems
 · Serbian "три прста" (tri prsta), symbol of Serbian identity
 · Germanic "Schwurhand", sign for swearing an oath
 · indication in sports of successful 3-point shot (basketball), 3 successive goals (soccer), etc
 U+ED84
 HAND WITH FOUR FINGERS EXTENDED
<http://www.unicode.org/L2/L2016/16308-more-hand-gestures.pdf>
 · finger-counting 4, North American style
 U+ED85
 HAND WITH THUMB AND FIRST THREE FINGERS EXTENDED
 · finger-counting 4, European style
 U+ED86
 HAND SIGN SHAKA
<http://www.unicode.org/L2/L2016/16308-more-hand-gestures.pdf>
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
 = ASL sign for letter 'Y'
 = hang loose hand gesture
 · can signify "Aloha spirit", surfing, "hang loose"
 U+ED87
 BACK OF FIST
 = grasp
 · used for penning hand in drawing application, etc.
 → 1F91A 𐄡 raised back of hand
 U+ED88
 WEST COAST HAND
<http://www.unicode.org/L2/L2016/16308-more-hand-gestures.pdf>
 = stylized 'W'
 · popularized by rappers in 1990s to indicate west side of town, or west coast
 U+ED89
 EAST COAST HAND
<http://www.unicode.org/L2/L2016/16308-more-hand-gestures.pdf>
 = stylized 'E'
 · counterpart to west coast hand
 U+ED8A
 HAND DROPPING MICROPHONE
<http://www.unicode.org/L2/L2017/17389-mic-drop-emoji.pdf>
 U+ED8B
 RAISED LITTLE FINGER
<https://unicode.org/L2/L2019/19326-raised-little-finger.pdf>
<https://unicode.org/L2/L2020/20282-gestures.pdf>
 · fancy, classy, etiquette, promise, effort, loo, powermove
 U+ED8C
 HAND WITH THUMB EXTENDED
<https://unicode.org/L2/L2020/20282-gestures.pdf>
 · finger-counting 1, European style
 · meh, hitchhike, or 'this guy'
 ## Portrait and role symbols
 U+ED8D
 PERSON WITH WHITE CANE

<http://www.unicode.org/L2/L2018/18080-accessibility-emoji.pdf>
= 1F9D1 🏏 200D 1F9AF 🏏 (A)
U+ED8E
WATER SKIER
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n3607.pdf>
Activity symbol
U+ED8F
BILLIARD GAMES
<http://www.unicode.org/L2/L2017/17349-n4874-wg2-m66-rec.pdf>
· does not indicate only magic 8-ball
→ 1F3B1 🎱 billiards
Body parts
U+ED90
BEARD
<http://www.unicode.org/L2/L2016/16260-beard-emoji.pdf>
<http://unicode.org/L2/L2015/15061-runners-up.pdf>
→ 1F9D4 🧔 bearded person
U+ED91
MUSTACHE
<http://unicode.org/L2/L2015/15061-runners-up.pdf>
U+ED92
NEURON
<http://www.unicode.org/L2/L2017/17113-science-emoji.pdf>
→ 1F9E0 🧠 brain
U+ED93
STOMACH
Portrait and role symbols
U+ED94
CRIMINAL
<http://www.unicode.org/L2/L2015/15171-n4666-cd5th-chart.pdf>
→ 1F9B9 🕵️ supervillan
U+ED95
HERO
<http://www.unicode.org/L2/L2015/15171-n4666-cd5th-chart.pdf>
→ 1F9B8 🦱 superhero
U+ED96
FROWNING PILE OF POO
<https://www.dailymail.co.uk/sciencetech/article-5044603/Unicode-contributors-row-frowning-poop-emoji.html>
→ 1F4A9 💩 pile of poo
Menstrual symbols
U+ED97
MENSTRUAL PERIOD
<http://www.unicode.org/L2/L2016/16126-menstrual-cycle.pdf>
U+ED98
BLOATED SIGN
<http://www.unicode.org/L2/L2016/16126-menstrual-cycle.pdf>
U+ED99
SANITARY NAPKIN
<http://www.unicode.org/L2/L2016/16126-menstrual-cycle.pdf>
U+ED9A
PMS FACE
<http://www.unicode.org/L2/L2016/16126-menstrual-cycle.pdf>
U+ED9B
SPOTTY FACE
<http://www.unicode.org/L2/L2016/16126-menstrual-cycle.pdf>
U+ED9C
CRAMPS
<http://www.unicode.org/L2/L2016/16126-menstrual-cycle.pdf>
Emoticon faces
U+ED9D
FROWNING FACE WITH QUESTIONMARKS AS EYES
<http://www.unicode.org/L2/L2017/17245-emoji-faces-data-v11.pdf>
= lost face
· lost, confused
U+ED9E
GRINNING FACE WITH LETTERS OK AS EYES
<http://www.unicode.org/L2/L2017/17245-emoji-faces-data-v11.pdf>
= ok face
Miscellaneous object
U+ED9F
CONDOM
<http://www.unicode.org/L2/L2016/16022-condom-emoji.pdf>
Clothing
U+EDA0
HEADSCARF
<http://unicode.org/L2/L2015/15061-runners-up.pdf>
→ 1F9D5 🧣 person with headscarf
U+EDA1
MAGIC HAT
<http://www.unicode.org/L2/L2016/16304-fantasy-creatures.pdf>
<http://unicode.org/L2/L2015/15061-runners-up.pdf>
→ 1F9D9 🧙 mage
Miscellaneous objects
U+EDA2
MATCH
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n3607.pdf>
U+EDA3
LEFTWARDS SCISSORS
<http://std.dkuug.dk/JTC1/SC2/WG2/docs/N2374.pdf>
U+EDA4
CANNON
U+EDA5
SECURITY CAMERA
Animal symbols
U+EDA6
TRICERATOPS
<https://unicode.org/L2/L2016/16072-jurassic-emoji.pdf>
U+EDA7
REINDEER
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n3607.pdf>
U+EDA8
OUROBOROS
U+EDA9
EEL
U+EDAA
SQUIRREL
<http://unicode.org/L2/L2015/15061-runners-up.pdf>
<http://unicode.org/wg2/docs/n5111-17442-squirrel-emoji.pdf>
→ 1F43F 🐿 chipmunk

Food and beverage symbols
U+EDAB
HONEY POT WITH SPOON
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
= cajoling
→ 1F36F 🍯 honey pot
U+EDAC
MILK IN CARTON
→ 1F95B 🥛 glass of milk
Miscellaneous symbol
U+EDAD
EYE IN SPEECH BUBBLE
<https://shortyawards.com/1st-socialgood/ram-a-witness>
= 1F441 🗨 200D 1F5E8 🗨 (🗨)
Emoticon face
U+EDAE
SAD FACE WITH BROKEN HEART
<http://www.unicode.org/L2/L2017/17244-emoji-faces-v11.pdf>
<http://www.unicode.org/L2/L2017/17287-esc-rec-part2.pdf>
= 1F61E 😞 200D 1F494 🏠 (🏠)
Heart symbol
U+EDAF
HEART WITH KNIFE
<http://www.unicode.org/L2/L2017/17228-heart-with-knife-emoji.pdf>
<http://www.unicode.org/L2/L2017/17287-esc-rec-part2.pdf>
Emoticon faces
U+EDB0
SMILING FACE WITH HAND RAISED
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDB1
SMILING FACE WITH HAND SNAPPING AND LIGHTBULB
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDB2
HAPPY FACE WITH LIGHTBULB
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDB3
SMILING FACE WITH SMILING EYES AND FOUR STARS
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDB4
GRINNING FACE WITH FOUR LEAF CLOVERS FOR EYES
<https://www.unicode.org/L2/L2017/17244-emoji-faces-v11.pdf>
U+EDB5
SMILING FACE WITH HAND PUTTING ON MAKEUP
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDB6
FACE WITH TONGUE OUT AND UTENSILS
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDB7
FACE WITH SIDEWAYS EYES AND TONGUE HANGING OUT
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDB8
SMILING FACE WITH LOWERED EYEBROWS
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDB9
EXPRESSIONLESS FACE WITH HANDS UP
<https://www.unicode.org/L2/L2017/17244-emoji-faces-v11.pdf>
U+EDBA
EXPRESSIONLESS FACE WITH BRUISES AND BANDAGE
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDBB
EXPRESSIONLESS FACE WITH EYES HALF OPEN
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDBC
EXPRESSIONLESS FACE HALF COVERED BY HAIR
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDBD
FACE COVERED WITH BLACK MASK WITH EYES AND MOUTH EXPOSED
<https://www.unicode.org/L2/L2017/17244-emoji-faces-v11.pdf>
U+EDBE
FACE WITH EYEBROWS LOWERED AND MOUTH ANGLED TO THE SIDE
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDBF
SAD FACE WITH LIP PURSED
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDC0
SAD FACE CRACKED DOWN THE CENTER
<https://www.unicode.org/L2/L2017/17244-emoji-faces-v11.pdf>
U+EDC1
FACE WITH PAINED EYES AND TEETH CLENCHED
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDC2
WHISTLING FACE
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDC3
FROWNING FACE LOWERED EYEBROWS
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDC4
FACE WITH EYEBROWS LOWERED AND CLOSED MOUTH
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDC5
FACE BANGING AGAINST WALL
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDC6
ANGRY FACE GREEN WITH ENVY
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDC7
ANGRY PILE OF POO
<https://www.unicode.org/L2/L2017/17244-emoji-faces-v11.pdf>
Hand symbols
U+EDC8
HIGH FIVE
<https://www.unicode.org/L2/L2014/14282-idioms-prop.pdf>
U+EDC9
LEFT POINTING HAND WITH THUMB AND INDEX FINGER EXTENDED
<https://www.unicode.org/L2/L2017/17421r-emoji-changes.pdf>
U+EDCA
RIGHT POINTING HAND WITH THUMB AND INDEX FINGER EXTENDED
<https://www.unicode.org/L2/L2017/17421r-emoji-changes.pdf>
U+EDCB
DOWN POINTING HAND WITH THUMB AND INDEX FINGER EXTENDED

<https://www.unicode.org/L2/L2017/17421-emoji-changes.pdf>
🌱 Plant symbol
U+EDCC
POTTED CACTUS
<https://www.unicode.org/L2/L2009/09114-n3607-emoji.pdf>
🧑 Portrait and role symbols
U+EDCD
HEALTH WORKER
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
= physician
= 1F9D1 🩺 200D 2695 🏥 (🏥)
U+EDEE
STUDENT
= 1F9D1 🎓 200D 1F393 🎓 (🎓)
U+EDCF
TEACHER
= 1F9D1 🎓 200D 1F3EB 🎓 (🎓)
· included in J-PHONE Emoji
U+EDD0
JUDGE
= 1F9D1 🧑 200D 2696 ⚖️ (🧑)
U+EDD1
FARMER
= 1F9D1 🧑 200D 1F33E 🌾 (🧑)
U+EDD2
COOK
= 1F9D1 🧑 200D 1F373 🍳 (🧑)
U+EDD3
MECHANIC
= 1F9D1 🧑 200D 1F527 🔧 (🧑)
U+EDD4
FACTORY WORKER
= 1F9D1 🧑 200D 1F3ED 🏭 (🧑)
U+EDD5
OFFICE WORKER
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
= lawyer, businessman
= 1F9D1 🧑 200D 1F4BC 🏢 (🧑)
U+EDD6
SCIENTIST
= 1F9D1 🧑 200D 1F52C 🔬 (🧑)
U+EDD7
TECHNOLOGIST
= 1F9D1 🧑 200D 1F4BB 📡 (🧑)
U+EDD8
SINGER
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
= person singing
= 1F9D1 🧑 200D 1F3A4 🎤 (🧑)
U+EDD9
ARTIST
= 1F9D1 🧑 200D 1F3A8 🎨 (🧑)
U+EDDA
PILOT
= 1F9D1 🧑 200D 2708 ✈️ (🧑)
U+EDDB
ASTRONAUT
= 1F9D1 🧑 200D 1F680 🚀 (🧑)
U+EDDC
FIREFIGHTER
= 1F9D1 🧑 200D 1F692 🚒 (🧑)
U+EDDD
NURSE
<https://www.unicode.org/L2/L2016/16160-emoji-professions.pdf>
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
= 1F9D1 🧑 200D 1F3E5 🩺 (🧑)
U+EDDE
HIGH TECH INDUSTRY WORKER
<https://www.unicode.org/L2/L2016/16160-emoji-professions.pdf>
= 1F9D1 🧑 200D 26A1 ⚡ (🧑)
U+EDDF
🎉 Celebration symbols
U+EDDF
NEW YEAR CELEBRATION
<https://www.unicode.org/L2/L2014/14282-idiversion-prop.pdf>
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
→ 1F38D 🎊 pine decoration
U+EDE0
CINCO DE MAYO
<https://www.unicode.org/L2/L2014/14282-idiversion-prop.pdf>
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
· sombrero and maracas
U+EDE1
HALLOWEEN
<https://www.unicode.org/L2/L2014/14282-idiversion-prop.pdf>
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
· ghost costume
→ 1F47B 🎃 ghost
→ 1F383 🎃 jack-o'-lantern
U+EDE2
🎮 Game symbol
U+EDE2
CHESS
<https://www.unicode.org/L2/L2018/18018-chess-emoji.pdf>
→ 265F ♜ black chess pawn
Religious symbol
U+EDE3
KINARA
<https://www.unicode.org/L2/L2014/14282-idiversion-prop.pdf>
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
🍷 Miscellaneous objects
U+EDE4
HANDCUFFS
<https://www.unicode.org/L2/L2015/15054-r-emoji-tranche5.pdf>
U+EDE5
SERVICE ANIMAL VEST
<https://www.unicode.org/L2/L2018/18143-r-emoji-recs.pdf>
U+EDE6
WATER GUN
→ 1F52B 🔫 pistol
🧮 Heavy variants of mathematical symbols
U+EDE7

HEAVY INFINITY SIGN
<https://www.unicode.org/L2/L2017/17343-infinity-emoji.pdf>
→ 221E ∞ infinity
U+EDE8
π
HEAVY PI SIGN
<https://www.unicode.org/L2/L2017/17113-science-emoji.pdf>
→ 03C0 π greek small letter pi
U+EDE9
≠
HEAVY NOT EQUALS SIGN
<https://unicode.org/L2/L2020/20225-equal-sign-emoji.pdf>
→ 2260 ≠ not equal to
→ 1F7F0 ⚖️ heavy equals sign
😬 Emoticon face
U+EDEA
KISSING CHEF FACE
<https://blog.emojipedia.org/top-emoji-requests-2018/>
U+EDEB
😊
SMILING FACE WITH MEDICAL MASK
→ 1F637 🧑 face with medical mask
📄 Comic style symbols
U+EDEC
🧠
CRANIUM
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
= skull without lower jaw
→ 2620 🦴 skull and crossbones
→ 1F480 🦴 skull
U+EDED
🦴
BLACK CRANIUM
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
U+EDEF
🔫
RIGHT-FACING PISTOL
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
→ 1F52B 🔫 pistol
U+EDF0
🔫
RIGHT-FACING PISTOL SHOOTING
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
U+EDF0
⚡
BLACK CLOUD LIGHTNING
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
→ 26C8 ⚡ thunder cloud and rain
→ 1F329 ☁️ cloud with lightning
U+EDF1
⚡
BOLD LIGHTNING
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
→ 26A1 ⚡ high voltage sign
→ 1F5F2 ⚡ lightning mood
U+EDF2
💣
EXPLOSION SYMBOL
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
U+EDF3
💣
SMALL EXPLOSION SYMBOL
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
U+EDF4
💦
CENTERLESS SPLASH
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
U+EDF5
💦
SPLASH
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
U+EDF6
💧
BLACK SPLASH
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
U+EDF7
💧
BLACK BLOT
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
= dark feeling or wrath symbol
U+EDF8
🌀
CONICAL SPIRAL
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
= spurl
= smashedness symbol
U+EDF9
🔠
TEXT NOT TO BE READABLE SYMBOL
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
= gawlix
· used for indicating expletives
U+EDFA
🔡
CJK CHARACTER NOT TO BE READABLE SYMBOL
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
= ideographic gawlix
= utterance not to be understood symbol
· used for indicating expletives
🔗 Link symbols
U+EDFB
🔗
EXTERNAL LINK SIGN
<https://unicode.org/L2/L2012/12169-link-signs.pdf>
U+EDFC
🔗
INTERNAL LINK SIGN
<https://unicode.org/L2/L2012/12169-link-signs.pdf>
➡️ Arrow symbols
U+EDFD
➡️
CARDINAL POINTS TRIANGLE-HEADED ARROW
<https://unicode.org/L2/L2021/21084-four-arrow-symbols.pdf>
→ E191 ↗️ cardinal points arrow
U+EDFE
↗️
INTERMEDIATE POINTS TRIANGLE-HEADED ARROW
<https://unicode.org/L2/L2021/21084-four-arrow-symbols.pdf>
→ E192 ⚡ intermediate points arrow
🍽️ Food and beverage symbols
U+EDFF
🍋
LIME
<https://blog.emojipedia.org/top-emoji-requests-2019/>
→ 1F34B 🍋 lemon
U+EE00
🍺
DARK BEER
<https://blog.emojipedia.org/top-emoji-requests-2018/>
→ 1F37A 🍺 beer
U+EE01
☕
TAKEAWAY COFFEE
<https://blog.emojipedia.org/top-emoji-requests-2018/>
→ 2615 ☕ hot beverage

→ 1F375 🍵 teacup without handle
U+EE02

CANDY CANE
https://blog.emojiopedia.org/top-emoji-requests-2018/
→ 1F36C 🍭 candy
→ 1F36D 🍭 lollipop
→ 1F9AF 🪄 probing cane
→ 1FA84 🪄 magic wand
U+EE03

GINGERBREAD MAN
→ 1F36A 🍪 cookie
→ 1F384 🎄 christmas tree
→ 1F385 🎅 santa claus
→ 1F936 🧑🏻 mother christmas
U+EE04

PEPPER MILL
http://www.unicode.org/L2/L2017/17400-adhoc-recs-unicode-11.pdf
· pepper
→ 1F9C2 🌶️ SALT SHAKER
U+EE05

COFFEE BEAN
→ 2615 ☕ hot beverage
U+EE06

EASTER EGG
→ 1F95A 🥚 egg
U+EE07

NAAN BREAD
· Indian cuisine
→ 1FAD3 🍞 flatbread
U+EE08

STEAMED BUN
U+EE09

RICE CAKE
= mochi
· new year celebration in Japan
→ 1F361 🍡 dango
U+EE0A

SOYBEANS IN A BOX
· Setsubun
→ 1F479 🍱 ogre
→ 1FAD8 🌱 beans
U+EE0B

BUCKWHEAT NOODLE
= soba
→ ECAE 🍜 buckwheat
U+EE0C

BOILED TURKEY
https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf
· Thanksgiving day, Christmas
→ 1F983 🦃 turkey
U+EE0E

WELSH ONION
· 1F9C5 🧅 onion
U+EE0F

RADISH
U+EE10

ASPARAGUS
U+EE11

CINNAMON
U+EE12

CORIANDER
U+EE13

STAR ANISE
U+EE14

WASABI
U+EE16

TOFU
U+EE17

NATTO
U+EE18

KIMCHI
U+EE19

CHEWING GUM
U+EE1A

SOUP
U+EE1B

Utensil symbols
U+EE1B

PLASTIC BOTTLE
→ 2673 ♻️ recycling symbol for type-1 plastics
→ 1F37E 🍻 bottle with popping cork
→ 1F96B 🥫 canned food
U+EE1C

PROTEIN SHAKER
· protein
U+EE1D

SPATULA
· okonomi-yaki, monja-yaki, or other foods made from flour
U+EE1E

KNIFE
→ 1F37D 🔪 fork and knife with plate
→ 1F374 🔪 fork and knife
→ 1F52A 🗡️ hocho
→ 1F5E1 🗡️ dagger knife
→ 1F944 🍴 spoon
→ 1F962 🍴 chopsticks
U+EE1F

FORK
→ 1F37D 🔪 fork and knife with plate
→ 1F374 🔪 fork and knife
→ 1F944 🍴 spoon
→ 1F962 🍴 chopsticks

Machines for food and beverage
U+EE20

REFRIGERATOR
· F7A3 in Nishiki-teki
U+EE21

MICROWAVE OVEN
· F7A1 in Nishiki-teki
U+EE22

COFFEE MAKER

· F7A2 in Nishiki-teki
U+EE23

KITCHEN MIXER
· F7A4 in Nishiki-teki
U+EE24

RICE COOKER
U+EE25

VENDING MACHINE
Miscellaneous objects
U+EE26

REMOTE CONTROL
https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf
U+EE27

RECORD DISC
· included in Willcom Emoji
U+EE28

SUITCASE
http://www.enfour.co.jp/media/music/MusicOutline.html
· included in RISS06-1996 (Music Shift-JIS)
U+EE29

PLASTIC BAG
= vinyl pouch
· included in DoCoMo Emoji
→ 1F45D 🛍️ pouch
U+EE2A

PLIERS
· making plastic models
U+EE2B

INSECT NET AND INSECT CATCHING BASKET
· insect catching
→ 1F3A3 🎣 fishing pole and fish
U+EE2C

BINOCULARS
· bird watching, observatory, etc.
→ 1F52C 🔭 microscope
→ 1F52D 🔭 telescope

Portrait and role symbols
U+EE2D

PREACHER
https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf
U+EE2E

SOLDIER
https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf
U+EE2F

PERSON WEARING HEADPHONE
https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf
U+EE30

PERSON WEARING PRESCRIPTION GLASSES
https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf
U+EE31

PERSON TALKING ON THE TELEPHONE
https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf
U+EE32

PEOPLE IN MEETING
· meeting room
U+EE33

COMMUNITY
· included in EMOBILE Emoji
Plant symbol
U+EE37

LILY
· used as metaphor for lesbianism in Japan
→ 1F339 🌹 rose
U+EE38

GINGKO
· included in VERTU Emoji
U+EE39

PINE TREE
· used for ranks in Japanese tradition
→ 1F332 🌲 evergreen tree
U+EE3A

BAMBOO
· used for ranks in Japanese tradition
→ ECA7 🎋 bamboo shoot
→ 1F38B 🎋 tanabata tree
→ 1F38D 🎋 pine decoration
U+EE3B

PLUM TREE
· used for ranks in Japanese tradition
Place symbol
U+EE3C

GURDWARA
https://www.unicode.org/L2/L2021/21195-gurdwara-emoji.pdf
U+EE3D

HACHIKOU
· included in Willcom Emoji
U+EE3E

LAKE
http://www.enfour.co.jp/media/music/MusicOutline.html
· included in RISS06-1996 (Music Shift-JIS)
Body part
U+EE3F

EYE WITH TEAR
http://www.enfour.co.jp/media/music/MusicOutline.html
· included in RISS06-1996 (Music Shift-JIS)
→ 1F441 👁️ eye
→ 1F4A7 💧 droplet
→ 1F622 😭 crying face

Symbols for Knot Theory
Knots and links
O U+EE40

TRIVIAL KNOT
🔗 U+EE41

TREFOIL KNOT
🔗 U+EE42

FIGURE-EIGHT KNOT
🔗 U+EE43

HOPF LINK
🔗 U+EE44

WHITEHEAD LINK
 @ U+EE45
 BORROMEAN RINGS
 ## Segments
 X U+EE46
 CROSSING DIAGONALS
 → 292B × rising diagonal crossing falling diagonal
 → 292C × falling diagonal crossing rising diagonal
)(U+EE49
 CROSSING DIAGONALS SEPARATED VIRTICALLY
 < U+EE4A
 CROSSING DIAGONALS SEPARATED HORIZONTALLY
 | U+EE4B
 VERTICAL LINE SEGMENT
 | U+EE4C
 VERTICAL LINE WITH REIDEMEISTER MOVE TYPE-1-1
 | U+EE4D
 VERTICAL LINE WITH REIDEMEISTER MOVE TYPE-1-2
 ## Segments for planar graph of tangle
 † U+EE4E
 VERTICAL SIDE IN PLANAR GRAPH OF ALPHA-TANGLE
 † U+EE4F
 VERTICAL SIDE IN PLANAR GRAPH OF BETA-TANGLE
 ## Tangles
 >< U+EE50
 HORIZONTAL ALPHA-TANGLE
)(U+EE51
 VERTICAL ALPHA-TANGLE
 >< U+EE52
 HORIZONTAL BETA-TANGLE
)(U+EE53
 VERTICAL BETA-TANGLE
 == U+EE54
 HORIZONTAL GAMMA-TANGLE
 || U+EE55
 VERTICAL GAMMA-TANGLE
 ⊥ U+EE56
 DELTA-TANGLE DIRECTION-1
 ⊥ U+EE57
 DELTA-TANGLE DIRECTION-2
 |⊥ U+EE58
 DELTA-TANGLE DIRECTION-3
 ⊥| U+EE59
 DELTA-TANGLE DIRECTION-4
 ⊥ U+EE5A
 GAMMA-TANGLE IN BOTTOM-LEFT CORNER
 ⊥ U+EE5B
 GAMMA-TANGLE IN UPPER-LEFT CORNER
 ⊥ U+EE5C
 GAMMA-TANGLE IN UPPER-RIGHT CORNER
 ⊥ U+EE5D
 GAMMA-TANGLE IN BOTTOM-RIGHT CORNER
 ## Segments for planar graph of tangle
 + U+EE5E
 HORIZONTAL SIDE IN PLANAR GRAPH OF ALPHA-TANGLE
 + U+EE5F
 HORIZONTAL SIDE IN PLANAR GRAPH OF BETA-TANGLE

Electrical Circuits
 ## Switches
 ~ U+EE60
 HORIZONTAL SWITCH
 | U+EE61
 VERTICAL SWITCH
 ## Electricity sources
 + U+EE62
 HORIZONTAL DC VOLTAGE SOURCE-1
 + U+EE63
 HORIZONTAL DC VOLTAGE SOURCE-2
 † U+EE64
 VERTICAL DC VOLTAGE SOURCE-1
 † U+EE65
 VERTICAL DC VOLTAGE SOURCE-2
 * U+EE66
 HORIZONTAL DC VARIABLE VOLTAGE SOURCE-1
 * U+EE67
 HORIZONTAL DC VARIABLE VOLTAGE SOURCE-2
 † U+EE68
 VERTICAL DC VARIABLE VOLTAGE SOURCE-1
 † U+EE69
 VERTICAL DC VARIABLE VOLTAGE SOURCE-2
 ⊕ U+EE6A
 HORIZONTAL AC VOLTAGE SOURCE
 ⊕ U+EE6B
 VERTICAL AC VOLTAGE SOURCE
 ⊕ U+EE6C
 HORIZONTAL CURRENT SOURCE-1
 ⊕ U+EE6D
 HORIZONTAL CURRENT SOURCE-2
 ⊕ U+EE6E
 VERTICAL CURRENT SOURCE-1
 ⊕ U+EE6F
 VERTICAL CURRENT SOURCE-2
 ## Resistances
 ⊗ U+EE70
 HORIZONTAL NON-OHMIC RESISTANCE
 ⊗ U+EE71
 VERTICAL NON-OHMIC RESISTANCE
 · often used for little light bulb in elementary education
 ⇔ U+EE72
 HORIZONTAL RESISTANCE
 | U+EE73
 VERTICAL RESISTANCE
 ~ U+EE74
 HORIZONTAL VARIABLE RESISTANCE
 † U+EE75
 VERTICAL VARIABLE RESISTANCE
 ~ U+EE76
 † U+EE77
 ~ U+EE78

HORIZONTAL RESISTANCE ALTERNATIVE FORM
 } U+EE79
 VERTICAL RESISTANCE ALTERNATIVE FORM
 ~ U+EE7A
 HORIZONTAL VARIABLE RESISTANCE FORM
 † U+EE7B
 VERTICAL VARIABLE RESISTANCE FORM
 ## Capacitors
 + U+EE7C
 HORIZONTAL CAPACITOR
 ⊥ U+EE7D
 VERTICAL CAPACITOR
 + U+EE7E
 HORIZONTAL ELECTROLYTIC CAPACITOR-1
 + U+EE7F
 HORIZONTAL ELECTROLYTIC CAPACITOR-2
 ⊥ U+EE80
 VERTICAL ELECTROLYTIC CAPACITOR-1
 ⊥ U+EE81
 VERTICAL ELECTROLYTIC CAPACITOR-2
 + U+EE82
 HORIZONTAL VARIABLE CAPACITOR
 † U+EE83
 VERTICAL VARIABLE CAPACITOR
 ## Inductors
 ~ U+EE84
 HORIZONTAL INDUCTOR
 } U+EE85
 VERTICAL INDUCTOR
 ~ U+EE86
 HORIZONTAL VARIABLE INDUCTOR
 † U+EE87
 VERTICAL VARIABLE INDUCTOR
 ~ U+EE88
 HORIZONTAL INDUCTOR WITH DOT-1
 · following letters also used for transformer
 ~ U+EE89
 HORIZONTAL INDUCTOR WITH DOT-2
 ~ U+EE8A
 HORIZONTAL INDUCTOR WITH DOT-3
 ~ U+EE8B
 HORIZONTAL INDUCTOR WITH DOT-4
 } U+EE8C
 VERTICAL INDUCTOR WITH DOT-1
 } U+EE8D
 VERTICAL INDUCTOR WITH DOT-2
 ~ U+EE8E
 VERTICAL INDUCTOR WITH DOT-3
 ~ U+EE8F
 VERTICAL INDUCTOR WITH DOT-4
 ## Diodes
 * U+EE90
 HORIZONTAL DIODE-1
 * U+EE91
 HORIZONTAL DIODE-2
 * U+EE92
 VERTICAL DIODE-1
 * U+EE93
 VERTICAL DIODE-2
 * U+EE94
 HORIZONTAL LIGHT EMITTING DIODE-1
 * U+EE95
 HORIZONTAL LIGHT EMITTING DIODE-2
 * U+EE96
 VERTICAL LIGHT EMITTING DIODE-1
 * U+EE97
 VERTICAL LIGHT EMITTING DIODE-2
 * U+EE98
 HORIZONTAL PHOTODIODE-1
 * U+EE99
 HORIZONTAL PHOTODIODE-2
 * U+EE9A
 VERTICAL PHOTODIODE-1
 * U+EE9B
 VERTICAL PHOTODIODE-2
 * U+EE9C
 HORIZONTAL SCHOTTKY DIODE-1
 * U+EE9D
 HORIZONTAL SCHOTTKY DIODE-2
 * U+EE9E
 VERTICAL SCHOTTKY DIODE-1
 * U+EE9F
 VERTICAL SCHOTTKY DIODE-2
 * U+EEA0
 HORIZONTAL ZENER DIODE-1
 * U+EEA1
 HORIZONTAL ZENER DIODE-2
 * U+EEA2
 VERTICAL ZENER DIODE-1
 * U+EEA3
 VERTICAL ZENER DIODE-2
 ## Bipolar transistors
 ~ U+EEA4
 NPN BIPOLAR TRANSISTOR-1
 ~ U+EEA5
 NPN BIPOLAR TRANSISTOR-2
 ~ U+EEA6
 NPN BIPOLAR TRANSISTOR-3
 ~ U+EEA7
 NPN BIPOLAR TRANSISTOR-4
 ~ U+EEA8
 NPN BIPOLAR TRANSISTOR-5
 ~ U+EEA9
 NPN BIPOLAR TRANSISTOR-6
 ~ U+EEAA
 NPN BIPOLAR TRANSISTOR-7
 ~ U+EEAB
 NPN BIPOLAR TRANSISTOR-8
 ~ U+EEAC
 PNP BIPOLAR TRANSISTOR-1

U+EEAD PNP BIPOLAR TRANSISTOR-2
 U+EEAE PNP BIPOLAR TRANSISTOR-3
 U+EEAF PNP BIPOLAR TRANSISTOR-4
 U+EEB0 PNP BIPOLAR TRANSISTOR-5
 U+EEB1 PNP BIPOLAR TRANSISTOR-6
 U+EEB2 PNP BIPOLAR TRANSISTOR-7
 U+EEB3 PNP BIPOLAR TRANSISTOR-8
 JFETs
 U+EEB4 P-CHANNEL JFET-1
 U+EEB5 P-CHANNEL JFET-2
 U+EEB6 P-CHANNEL JFET-3
 U+EEB7 P-CHANNEL JFET-4
 U+EEB8 P-CHANNEL JFET-5
 U+EEB9 P-CHANNEL JFET-6
 U+EEBA P-CHANNEL JFET-7
 U+EEBB P-CHANNEL JFET-8
 U+EEBC N-CHANNEL JFET-1
 U+EEBD N-CHANNEL JFET-2
 U+EEBE N-CHANNEL JFET-3
 U+EEBF N-CHANNEL JFET-4
 U+EEC0 N-CHANNEL JFET-5
 U+EEC1 N-CHANNEL JFET-6
 MOSFETs
 U+EEC2 N-CHANNEL MOSFET DEPLETION MODE-1
 U+EEC3 N-CHANNEL MOSFET DEPLETION MODE-2
 U+EEC4 N-CHANNEL MOSFET DEPLETION MODE-3
 U+EEC5 N-CHANNEL MOSFET DEPLETION MODE-4
 U+EEC6 N-CHANNEL MOSFET DEPLETION MODE-5
 U+EEC7 N-CHANNEL MOSFET DEPLETION MODE-6
 U+EEC8 N-CHANNEL MOSFET DEPLETION MODE-7
 U+EEC9 N-CHANNEL MOSFET DEPLETION MODE-8
 U+EECA P-CHANNEL MOSFET DEPLETION MODE-1
 U+EECB P-CHANNEL MOSFET DEPLETION MODE-2
 U+EECC P-CHANNEL MOSFET DEPLETION MODE-3
 U+EECD P-CHANNEL MOSFET DEPLETION MODE-4
 U+EECE P-CHANNEL MOSFET DEPLETION MODE-5
 U+EECF P-CHANNEL MOSFET DEPLETION MODE-6
 U+EED0 P-CHANNEL MOSFET DEPLETION MODE-7
 U+EED1 P-CHANNEL MOSFET DEPLETION MODE-8
 U+EED2 N-CHANNEL MOSFET ENHANCEMENT MODE-1
 U+EED3 N-CHANNEL MOSFET ENHANCEMENT MODE-2
 U+EED4 N-CHANNEL MOSFET ENHANCEMENT MODE-3
 U+EED5 N-CHANNEL MOSFET ENHANCEMENT MODE-4
 U+EED6 N-CHANNEL MOSFET ENHANCEMENT MODE-5
 U+EED7 N-CHANNEL MOSFET ENHANCEMENT MODE-6
 U+EED8 N-CHANNEL MOSFET ENHANCEMENT MODE-7
 U+EED9 N-CHANNEL MOSFET ENHANCEMENT MODE-8
 U+EEDA P-CHANNEL MOSFET ENHANCEMENT MODE-1
 U+EEDB P-CHANNEL MOSFET ENHANCEMENT MODE-2
 U+EEDC P-CHANNEL MOSFET ENHANCEMENT MODE-3
 U+EEDD P-CHANNEL MOSFET ENHANCEMENT MODE-4
 U+EEDE P-CHANNEL MOSFET ENHANCEMENT MODE-5
 U+EEDF P-CHANNEL MOSFET ENHANCEMENT MODE-6
 U+EEEO P-CHANNEL MOSFET ENHANCEMENT MODE-7
 U+EEE1 P-CHANNEL MOSFET ENHANCEMENT MODE-8
 Terminals
 U+EEE2

RIGHT TERMINAL
 U+EEE3 LEFT TERMINAL
 U+EEE4 BOTTOM TERMINAL
 U+EEE5 TOP TERMINAL
 Contacts
 U+EEE6 BOX DRAWINGS LIGHT VERTICAL AND LEFT WITH CENTRE DOT
 indicates contact in electric circuit
 planar graph of delta-tangle in knot theory
 U+EEE7 BOX DRAWINGS LIGHT VERTICAL AND RIGHT WITH CENTRE DOT
 U+EEE8 BOX DRAWINGS LIGHT UP AND HORIZONTAL WITH CENTRE DOT
 U+EEE9 BOX DRAWINGS LIGHT DOWN AND HORIZONTAL WITH CENTRE DOT
 U+EEEA BOX DRAWINGS LIGHT VERTICAL AND HORIZONTAL WITH CENTRE DOT
 Meters
 U+EEEB HORIZONTAL AMMETER
 U+EEEC VERTICAL AMMETER
 U+EEED HORIZONTAL VOLTMETER
 U+EEEE VERTICAL VOLTMETER
 Earths
 U+EEEF BOTTOM EARTH
 earth ground
 U+EEF0 TOP EARTH
 U+EEF1 FRAME GROUND TERMINAL
 earth ground
 Operational amplifiers
 U+EEF2 OPERATIONAL AMPLIFIER
 U+EEF3 TOP-POSITIVE OPERATIONAL AMPLIFIER
 U+EEF4 TOP-NEGATIVE OPERATIONAL AMPLIFIER
 U+EEF5 TWO INPUT LINES FOR ELECTRICAL CIRCUIT
 E36F two input lines for logical circuit
 U+EEF6 TOP-POSITIVE OPERATIONAL AMPLIFIER WITH POWER LINE
 U+EEF7 TOP-NEGATIVE OPERATIONAL AMPLIFIER WITH POWER LINE
 Electricity sources
 U+EEF8 HORIZONTAL DOUBLE DC VOLTAGE SOURCE-1
 indicates high-voltage source
 U+EEF9 HORIZONTAL DOUBLE DC VOLTAGE SOURCE-2
 U+EEFA VERTICAL DOUBLE DC VOLTAGE SOURCE-1
 U+EEFB VERTICAL DOUBLE DC VOLTAGE SOURCE-2
 Miscellaneous elements
 U+EEFC TWO OUTPUT LINES FOR ELECTRICAL CIRCUIT
 U+EEFD MISCELLANEOUS ELEMENT IN ELECTRICAL CIRCUIT
 JFETs
 U+EEFE N-CHANNEL JFET-7
 U+EEFF N-CHANNEL JFET-8
 Tengwar
 Letters
 U+EF00 TENGWAR LETTER TINCO
<http://at.mansbjorkman.net/tengwar.htm>
 · © J. R. R. Tolkien
 · [t]
 U+EF01 TENGWAR LETTER FARMA
<http://at.mansbjorkman.net/tengwar.htm>
 · [p]
 U+EF02 TENGWAR LETTER CALMA
<http://at.mansbjorkman.net/tengwar.htm>
 · [k] in classic and Beleriand mode
 · [tʃ] in general mode
 U+EF03 TENGWAR LETTER QUSSE
<http://at.mansbjorkman.net/tengwar.htm>
 · [kʰ] in classic mode
 · [k] in general mode
 U+EF04 TENGWAR LETTER ANDO
<http://at.mansbjorkman.net/tengwar.htm>
 · [ʈ] in classic mode
 · [d] in Beleriand and general mode
 U+EF05 TENGWAR LETTER UMBAR
<http://at.mansbjorkman.net/tengwar.htm>
 · [ʈʰ] in classic mode
 · [b] in Beleriand and general mode
 U+EF06 TENGWAR LETTER ANGA
<http://at.mansbjorkman.net/tengwar.htm>
 · [ŋ] in classic mode
 · [g] in Beleriand mode
 · [dʒ] in general mode

c9	U+EF07 TENGWAR LETTER UNGWE http://at.mansbjorkman.net/tengwar.htm · [ŋ] in classic mode · [g] in general mode	http://at.mansbjorkman.net/tengwar.htm · [s] in classic and general mode · [y] in Belerian mode
b	U+EF08 TENGWAR LETTER THUULE http://at.mansbjorkman.net/tengwar.htm · [s] in classic mode · [θ] in Belerian and general mode	6 U+EF1E TENGWAR LETTER ESSE http://at.mansbjorkman.net/tengwar.htm · [z] in classic mode · [s] in general mode
b	U+EF09 TENGWAR LETTER FORMEN http://at.mansbjorkman.net/tengwar.htm · [f]	9 U+EF1F TENGWAR LETTER ESSE NUQUERNA http://at.mansbjorkman.net/tengwar.htm · [z] in classic mode · [s] in general mode
d	U+EF0A TENGWAR LETTER HARMA http://at.mansbjorkman.net/tengwar.htm · [x] in classic and Belerian mode · [ʃ] in general mode	λ U+EF20 TENGWAR LETTER HYARMEN http://at.mansbjorkman.net/tengwar.htm · [ç] in classic mode · [ʃ] in Belerian and general mode
d	U+EF0B TENGWAR LETTER HWESTA http://at.mansbjorkman.net/tengwar.htm · [x] in classic mode · [x] in general mode	d U+EF21 TENGWAR LETTER HWESTA SINDARINWA http://at.mansbjorkman.net/tengwar.htm · [w]
bo	U+EF0C TENGWAR LETTER ANTO http://at.mansbjorkman.net/tengwar.htm · [ʰt] in classic mode · [ʃ] in Belerian and general mode	^ U+EF22 TENGWAR LETTER YANTA http://at.mansbjorkman.net/tengwar.htm · [i] in classic mode · [e] in Belerian mode · [e] or [j] in general mode
bo	U+EF0D TENGWAR LETTER AMPA http://at.mansbjorkman.net/tengwar.htm · [ʰp] in classic mode · [v] in Belerian and general mode	o U+EF23 TENGWAR LETTER UURE http://at.mansbjorkman.net/tengwar.htm · [w]
cd	U+EF0E TENGWAR LETTER ANCA http://at.mansbjorkman.net/tengwar.htm · [ʰk] in classic mode · [ç] in general mode	c U+EF24 TENGWAR LETTER OSSE http://at.mansbjorkman.net/teng_belerian.htm · [a] in Belerian mode
cd	U+EF0F TENGWAR LETTER UNQUE http://at.mansbjorkman.net/tengwar.htm · [ʰkʰ] in classic mode · [ç] in general mode	l U+EF25 TENGWAR LETTER HALLA http://at.mansbjorkman.net/teng_quenya.htm http://at.mansbjorkman.net/teng_belerian.htm · [h] in classic mode · g which has lost its pronunciation through the grammatical process of lenition in Belerian mode
eo	U+EF10 TENGWAR LETTER NUUMEN http://at.mansbjorkman.net/tengwar.htm · [n] in classic and general mode · [n:] in Belerian mode	mode U+EF26 ' TENGWAR LETTER SHORT CARRIER http://at.mansbjorkman.net/teng_quenya.htm http://at.mansbjorkman.net/teng_general.htm = tengwar short tehtar = tengwar letter telco · [i] in Belerian mode
eo	U+EF11 TENGWAR LETTER MALTA http://at.mansbjorkman.net/tengwar.htm · [m] in classic and general mode · [m:] in Belerian mode	l U+EF27 TENGWAR LETTER LONG CARRIER http://at.mansbjorkman.net/teng_quenya.htm http://at.mansbjorkman.net/teng_general.htm http://at.mansbjorkman.net/teng_belerian.htm = tengwar long tehtar = tengwar letter aara · [i] in Belerian mode
eo	U+EF12 TENGWAR LETTER NGOLDO http://at.mansbjorkman.net/tengwar.htm · [n] in classic mode · [ŋ] in Belerian mode · [ŋ] in general mode	## Combining signs ○ U+EF28 TENGWAR SIGN TILDE http://at.mansbjorkman.net/teng_general.htm http://at.mansbjorkman.net/teng_belerian.htm · indicates labialization of consonants
eo	U+EF13 TENGWAR LETTER NGWALME http://at.mansbjorkman.net/tengwar.htm · [n] in classic mode · [ŋ] in general mode	○ U+EF29 TENGWAR SIGN THREE DOTS BELOW http://at.mansbjorkman.net/teng_quenya.htm · indicates palatalization of consonants · variant form of EF4E ○ tengwar sign two dots below
o	U+EF14 TENGWAR LETTER OORE http://at.mansbjorkman.net/tengwar.htm · [r] in classic and general mode · [n] in Belerian mode	○ U+EF2A TENGWAR COMBINING VOWL SIGN A http://at.mansbjorkman.net/teng_quenya.htm = tengwar tehta a
o	U+EF15 TENGWAR LETTER VALA http://at.mansbjorkman.net/tengwar.htm · [v] or [w] in classic mode · [m] in Belerian mode · [w] in general mode	○ U+EF2B TENGWAR COMBINING VOWL SIGN E http://at.mansbjorkman.net/teng_quenya.htm = tengwar tehta e = tecco
o	U+EF16 TENGWAR LETTER ANNA http://at.mansbjorkman.net/tengwar.htm · [s] in Belerian mode · [j] in general mode	○ U+EF2C TENGWAR COMBINING VOWL SIGN I http://at.mansbjorkman.net/teng_quenya.htm = tengwar tehta i = tixe · indicates decimal system in put on digits
o	U+EF17 TENGWAR LETTER VILYA http://at.mansbjorkman.net/tengwar.htm · [v] or [w] in classic mode · [w] in Belerian mode	○ U+EF2D TENGWAR COMBINING VOWL SIGN O http://at.mansbjorkman.net/teng_quenya.htm = tengwar tehta o
9	U+EF18 TENGWAR LETTER ROOMEN http://at.mansbjorkman.net/tengwar.htm · [r]	○ U+EF2E TENGWAR COMBINING VOWL SIGN U http://at.mansbjorkman.net/teng_quenya.htm = tengwar tehta u
9	U+EF19 TENGWAR LETTER ARDA http://at.mansbjorkman.net/tengwar.htm · [rd] in classic mode · [ç] in Belerian and general mode	○ U+EF2F TENGWAR COMBINING SIGN THINNAS http://at.mansbjorkman.net/teng_names.htm · indicates short vowel
9	U+EF1A TENGWAR LETTER LAMBE http://at.mansbjorkman.net/tengwar.htm · [i]	○ U+EF30 TENGWAR COMBINING SIGN DOUBLER http://at.mansbjorkman.net/teng_quenya.htm http://at.mansbjorkman.net/teng_general.htm
5	U+EF1B TENGWAR LETTER ALDA http://at.mansbjorkman.net/tengwar.htm · [ld] in classic mode · [j] in Belerian and general mode	○ U+EF31 TENGWAR COMBINING SIGN NASALIZER http://at.mansbjorkman.net/teng_general.htm http://at.mansbjorkman.net/teng_belerian.htm
6	U+EF1C TENGWAR LETTER SILME http://at.mansbjorkman.net/tengwar.htm · [s]	○ U+EF32 TENGWAR COMBINING SIGN SA-RINCE http://at.mansbjorkman.net/teng_quenya.htm · indicates -[s] in end of a word
9	U+EF1D TENGWAR LETTER SILME NUQUERNA	○ U+EF33 TENGWAR COMBINING SIGN SA-RINCE VARIANT FORM-1

<http://at.mansbjorkman.net/teng.quenya.htm>
<http://at.mansbjorkman.net/teng.general.htm>
· used with EF00 p tengwar letter tinco

U+EF34
TENGWAR COMBINING SIGN SA-RINCE VARIANT FORM-2
<http://at.mansbjorkman.net/teng.general.htm>
· used in general mode

U+EF35
TENGWAR COMBINING SIGN SA-RINCE VARIANT FORM-3
<http://at.mansbjorkman.net/teng.quenya.htm>
<http://at.mansbjorkman.net/teng.general.htm>
· used with EF03 q tengwar letter quesse

Punctuations
U+EF36
TENGWAR PARENTHESIS MARK
<http://at.mansbjorkman.net/teng.punctuation.htm>

U+EF37
TENGWAR AMPASAND MARK
<http://at.mansbjorkman.net/teng.punctuation.htm>

U+EF38
TENGWAR PUSTA
<http://at.mansbjorkman.net/teng.punctuation.htm>
= putta
· used as comma

U+EF39
TENGWAR DOUBLE PUSTA
<http://at.mansbjorkman.net/teng.punctuation.htm>
· used as full stop

U+EF3A
TENGWAR EXCLAMATION MARK
<http://at.mansbjorkman.net/teng.punctuation.htm>

U+EF3B
TENGWAR QUESTION MARK
<http://at.mansbjorkman.net/teng.punctuation.htm>

Letters
U+EF3C
TENGWAR LETTER THE
<http://at.mansbjorkman.net/teng.general.english.htm>
= tengwar letter extended anto
· following letters are used in English mode

U+EF3D
TENGWAR LETTER OF
<http://at.mansbjorkman.net/teng.general.english.htm>
= tengwar letter extended ampa

U+EF3E
TENGWAR LETTER OF THE
<http://at.mansbjorkman.net/teng.general.english.htm>

U+EF3F
TENGWAR LETTER MH

Digits
U+EF40
TENGWAR DIGIT ZERO

U+EF41
TENGWAR DIGIT ONE

U+EF42
TENGWAR DIGIT TWO

U+EF43
TENGWAR DIGIT THREE

U+EF44
TENGWAR DIGIT FOUR

U+EF45
TENGWAR DIGIT FIVE

U+EF46
TENGWAR DIGIT SIX

U+EF47
TENGWAR DIGIT SEVEN

U+EF48
TENGWAR DIGIT EIGHT

U+EF49
TENGWAR DIGIT NINE

U+EF4A
TENGWAR DIGIT TEN

U+EF4B
TENGWAR DIGIT ELEVEN

Letter
U+EF4C
TENGWAR LETTER BELERIANDIC MH
<http://at.mansbjorkman.net/teng.beleriand.htm>

Combining signs
U+EF4D
TENGWAR SIGN TWO DOTS ABOVE
<http://at.mansbjorkman.net/teng.quenya.htm>
<http://at.mansbjorkman.net/teng.general.htm>
· indicates [-i] in put on vowel letters in Beleriand mode
· indicates palatalization of consonants

U+EF4E
TENGWAR SIGN TWO DOTS BELOW
<http://at.mansbjorkman.net/teng.quenya.htm>
· indicates palatalization of consonants

U+EF4F
TENGWAR SIGN NUNTICSE
<http://at.mansbjorkman.net/teng.general.htm>
· indicates duodecimal system in put on digits
· [a] in general mode

U+EF50
TENGWAR SIGN UNDERLINE
· indicates duodecimal system in put on digits

U+EF51
TENGWAR SIGN OVERLINE
· indicates decimal system in put on digits

Letters
U+EF52
TENGWAR LETTER EXTENDED THUULE
<http://at.mansbjorkman.net/teng.general.english.htm>
· following letters are variant forms of not extended originals in English mode

U+EF53
TENGWAR LETTER EXTENDED FORMEN
<http://at.mansbjorkman.net/teng.general.english.htm>

U+EF54
TENGWAR LETTER EXTENDED HARMA

<http://at.mansbjorkman.net/teng.general.english.htm>

U+EF55
TENGWAR LETTER EXTENDED HWESTA
[http://at.mansbjorkman.net/teng-general.english.htm](http://at.mansbjorkman.net/teng.general.english.htm)

U+EF56
TENGWAR LETTER EXTENDED ANCA
<http://at.mansbjorkman.net/teng-general.english.htm>

U+EF57
TENGWAR LETTER EXTENDED UNQUE
<http://at.mansbjorkman.net/teng-general.english.htm>

Combining signs
U+EF58
TENGWAR SIGN DOUBLE ACUTE BELOW
<http://at.mansbjorkman.net/teng-general.htm>
· a variant form of EF30 Q tengwar combining sign doubler in general mode

U+EF59
TENGWAR COMBINING VOWL SIGN DOUBLE O
<http://at.mansbjorkman.net/teng.quenya.htm>
· [o:] in general mode

U+EF5A
TENGWAR COMBINING VOWL SIGN DOUBLE U
<http://at.mansbjorkman.net/teng.quenya.htm>
<http://at.mansbjorkman.net/teng-general.htm>
· [u:] in general mode

U+EF5B
TENGWAR COMBINING VOWL SIGN A VARIANT FORM
<http://at.mansbjorkman.net/teng-quenya.htm>

U+EF5C
TENGWAR COMBINING VOWL SIGN AI
<http://at.mansbjorkman.net/teng-general.htm>
· [ai] in general mode

U+EF5D
TENGWAR COMBINING VOWL SIGN AE
<http://at.mansbjorkman.net/teng-general.htm>
· [æ] in general mode

Punctuation
U+EF5E
TENGWAR SECTION MARK
<http://at.mansbjorkman.net/teng-punctuation.htm>

Bopomofo Extended Private-1
U+EF60
BOPOMOFO LETTER PF
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ɸ]

U+EF61
BOPOMOFO LETTER PFH
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ɸʰ]

U+EF62
BOPOMOFO LETTER DD
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [d] or [dʰ]

U+EF63
BOPOMOFO LETTER DD VARIANT FORM
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>

U+EF64
BOPOMOFO LETTER HL
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [l] or [lʰ]

→ 31B9 ↵ bopomofo letter lh
U+EF65
BOPOMOFO LETTER TT
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [t]

U+EF66
BOPOMOFO LETTER TTH
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [tʰ]

U+EF67
BOPOMOFO LETTER GLOTTAL STOP
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ʔ]

U+EF68
BOPOMOFO LETTER HG
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [h] or [ɣ]

→ 31B8 Z bopomofo letter gh
→ EF79 ㄗ bopomofo letter h with sound mark
U+EF69
BOPOMOFO LETTER XH
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [x] or [ç]

U+EF6A
BOPOMOFO LETTER YH
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [j]

U+EF6B
BOPOMOFO LETTER DZH
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [dʒ] or [tʃ]

U+EF6C
BOPOMOFO LETTER SHH
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ʃ] or [ʂ]

U+EF6D
BOPOMOFO LETTER JY
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [j]

→ 3113 ㄓ bopomofo letter zh
U+EF6E
BOPOMOFO LETTER QY
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ɟ]

→ 3114 ㄑ bopomofo letter ch
U+EF6F
BOPOMOFO LETTER SHY
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [j]

→ 3115 ㄒ bopomofo letter sh

𐀀 U+EF70
BOPOMOFO LETTER ZHY
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ɟ]
→ 3116 𐀀 bopomofo letter r

𐀁 U+EF71
BOPOMOFO LETTER ZZ
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [z] or [ʒ]
→ 31A1 𐀁 bopomofo letter zi

𐀂 U+EF72
BOPOMOFO LETTER CHS
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [tʃs]

𐀃 U+EF73
BOPOMOFO LETTER CHSH
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [tʃsʰ]

𐀄 U+EF74
BOPOMOFO LETTER SHS
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ʃs]

𐀅 U+EF75
BOPOMOFO LETTER I VERTICAL VARIANT FORM
→ 3127 𐀅 bopomofo letter i

𐀆 U+EF76
BOPOMOFO LETTER B WITH SOUND MARK
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [b] or [bʰ]
→ 31A0 𐀆 bopomofo letter bu

𐀇 U+EF77
BOPOMOFO LETTER D WITH SOUND MARK
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [d] or [dʰ]
→ EF62 𐀇 bopomofo letter dd
→ EF63 𐀇 bopomofo letter dd variant form

𐀈 U+EF78
BOPOMOFO LETTER G WITH SOUND MARK
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [g] or [gʰ]
→ 31A3 𐀈 bopomofo letter gu

𐀉 U+EF79
BOPOMOFO LETTER H WITH SOUND MARK
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [h] or [ɣ]
→ 31B8 𐀉 bopomofo letter gh
→ EF68 𐀉 bopomofo letter hg

𐀊 U+EF7A
BOPOMOFO LETTER J WITH SOUND MARK
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [d͡ʒ], [d͡ʒʰ] or [t͡ɕʰ]
→ 31A2 𐀊 bopomofo letter ji

𐀋 U+EF7B
BOPOMOFO LETTER Z WITH SOUND MARK
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [d͡z], [d͡zʰ] or [t͡sʰ]
→ 31A1 𐀋 bopomofo letter zi

𐀌 U+EF7C
BOPOMOFO LETTER S WITH SOUND MARK
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [z] or [ʒ]
→ 31A1 𐀌 bopomofo letter zi
→ EF71 𐀌 bopomofo letter zz

𐀍 U+EF7D
BOPOMOFO LETTER I WITH SOUND MARK
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [kɪ]

𐀎 U+EF7E
BOPOMOFO LETTER U WITH SOUND MARK
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ku]

𐀏 U+EF7F
BOPOMOFO LETTER IU WITH SOUND MARK
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ky]

𐀐 U+EF80
BOPOMOFO LETTER YU
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [y]

𐀑 U+EF81
BOPOMOFO LETTER UY
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [y] or [ɥ]

𐀒 U+EF82
BOPOMOFO LETTER FRONT A
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [a]: 311A Y bopomofo letter a often indicates [a]

𐀓 U+EF83
BOPOMOFO LETTER OO VARIANT FORM
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [o]
→ 31A6 𐀓 bopomofo letter oo

𐀔 U+EF84
BOPOMOFO LETTER OH
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [o]
→ 311B 𐀔 bopomofo letter o
→ 31A6 𐀔 bopomofo letter oo
→ EF83 𐀔 bopomofo letter oo variant form

𐀕 U+EF85
BOPOMOFO LETTER SCHWA
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ə]
→ EF87 𐀕 bopomofo schwa variant form-1

𐀖 U+EF86
BOPOMOFO LETTER OE VARIANT FORM-1
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [œ], [œ] or [ø]
→ 31BE 𐀖 bopomofo letter oe
→ EF9C 𐀖 bopomofo letter oe variant form-2

→ EF9D 𐀖 bopomofo letter oe variant form-3
→ EF9F 𐀖 bopomofo letter oe variant form-4

𐀗 U+EF87
BOPOMOFO LETTER SCHWA VARIANT FORM-1
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ə]
→ EF85 𐀗 bopomofo schwa

𐀘 U+EF88
BOPOMOFO LETTER EE VARIANT FORM
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [e]
→ 31A4 𐀘 bopomofo letter ee

𐀙 U+EF89
BOPOMOFO LETTER AE
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [æ] or [æ̃]

𐀚 U+EF8A
BOPOMOFO LETTER AM VARIANT FORM
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [am] or [am̃]
→ 31B0 𐀚 bopomofo letter am

𐀛 U+EF8B
BOPOMOFO LETTER ONG VARIANT FORM
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ouŋ] or [oŋ]
→ 31B2 𐀛 bopomofo letter ong

𐀜 U+EF8C
BOPOMOFO LETTER A WITH TILDE
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ä]
→ 31A9 𐀜 bopomofo letter ann

𐀝 U+EF8D
BOPOMOFO LETTER AI WITH TILDE
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [äi]
→ 31AE 𐀝 bopomofo letter ainŋ

𐀞 U+EF8E
BOPOMOFO LETTER AU WITH TILDE
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [äü]
→ 31AF 𐀞 bopomofo letter aunŋ

𐀟 U+EF8F
BOPOMOFO LETTER EH WITH TILDE
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ē], [æ̃] or [ē̃]
→ 31A5 𐀟 bopomofo letter enn
→ EF86 𐀟 bopomofo letter oe variant form-1
→ EF89 𐀟 bopomofo letter ae
→ EF90 𐀟 bopomofo letter aenn

𐀠 U+EF90
BOPOMOFO LETTER AENN
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ē], [æ̃]
→ EF89 𐀠 bopomofo letter ae
→ EF8F 𐀠 bopomofo letter eh with tilde

𐀡 U+EF91
BOPOMOFO LETTER EI WITH TILDE
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ēi]
→ 31AA 𐀡 bopomofo letter inn

𐀢 U+EF93
BOPOMOFO LETTER ON
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ō], [ō̃], [ē̃] or [ō̃̃], [ō̃̃̃]
→ 31A7 𐀢 bopomofo letter onŋ

𐀣 U+EF94
BOPOMOFO LETTER U WITH TILDE
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ū]
→ 31AB 𐀣 bopomofo letter unn

𐀤 U+EF95
BOPOMOFO LETTER LL
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [l]: syllabic [l]

𐀥 U+EF96
BOPOMOFO LETTER NN
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ɲ]: syllabic nasal
→ 312F 𐀥 bopomofo letter nn

𐀦 U+EF97
BOPOMOFO FINAL LETTER PH
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [p] or [p̚]
→ 31B4 𐀦 bopomofo final letter p

𐀧 U+EF98
BOPOMOFO FINAL LETTER TH
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [t] or [t̚]
→ 31B5 𐀧 bopomofo final letter t

𐀨 U+EF99
BOPOMOFO FINAL LETTER GLOTTAL STOP
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ʔ]
→ 31B7 𐀨 bopomofo final letter h
→ EF9A 𐀨 bopomofo final letter glottal stop variant form

𐀩 U+EF9A
BOPOMOFO FINAL LETTER GLOTTAL STOP VARIANT FORM
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ʔ̚]
→ 31B7 𐀩 bopomofo final letter h
→ EF99 𐀩 bopomofo final letter glottal stop

𐀪 U+EF9B
BOPOMOFO LETTER MM
<http://olddoc.tmu.edu.tw/chiaushin/marker-0.htm>

𐀫 U+EF9C
BOPOMOFO LETTER OE VARIANT FORM-2

<https://zh.wikipedia.org/wiki/%E7%B2%B5%E8%AA%9E%E8%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [œ], [ə] or [e]
→ 31BE 𐄢 bopomofo letter oe
→ EF86 𐄣 bopomofo letter oe variant form-1
→ EF9D 𐄤 bopomofo letter oe variant form-3
→ EF9F 𐄥 bopomofo letter oe variant form-4
𐄦 U+EF9D
BOPOMOFO LETTER OE VARIANT FORM-3
<https://zh.wikipedia.org/wiki/%E8%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [œ], [ə] or [e]
→ 31BE 𐄢 bopomofo letter oe
→ EF86 𐄣 bopomofo letter oe variant form-1
→ EF9C 𐄣 bopomofo letter oe variant form-2
→ EF9F 𐄥 bopomofo letter oe variant form-4
𐄧 U+EF9E
BOPOMOFO LETTER OANN
<https://twitter.com/JUMANJIKYO/status/1085013951002292224?s=20>
<https://twitter.com/JUMANJIKYO/status/1083697182039896064>
𐄨 U+EF9F
BOPOMOFO LETTER OE VARIANT FORM-4
<https://zh.wikipedia.org/wiki/%E7%B2%B5%E8%AA%9E%E8%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [œ], [ə] or [e]
→ 31BE 𐄢 bopomofo letter oe
→ EF86 𐄣 bopomofo letter oe variant form-1
→ EF9C 𐄣 bopomofo letter oe variant form-2
→ EF9D 𐄤 bopomofo letter oe variant form-3

Hangul Jamo Extended Private-1
𐄩 U+EFA0
HANGUL CHOSEONG RIEU
<https://unicode.org/L2/L2019/19230-six-hangul-letters.pdf>
𐄪 U+EFA1
HANGUL CHOSEONG LIEUL
<https://unicode.org/L2/L2019/19230-six-hangul-letters.pdf>
𐄫 U+EFA2
HANGUL CHOSEONG UEUB
<https://unicode.org/L2/L2019/19230-six-hangul-letters.pdf>
𐄬 U+EFA3
HANGUL JONGSEONG BANMOEUM-I
<https://unicode.org/L2/L2019/19230-six-hangul-letters.pdf>
𐄭 U+EFA4
HANGUL JONGSEONG RIEU
<https://unicode.org/L2/L2019/19230-six-hangul-letters.pdf>
𐄮 U+EFA5
HANGUL JONGSEONG LIEUL
<https://unicode.org/L2/L2019/19230-six-hangul-letters.pdf>
𐄯 U+EFA6
HANGUL JONGSEONG UEUB
<https://unicode.org/L2/L2019/19230-six-hangul-letters.pdf>
𐄰 U+EFA7
HANGUL CHOSEONG FIE
<http://www.unicode.org/L2/L2017/17125-new-hangul.pdf>
𐄱 U+EFA8
HANGUL CHOSEONG VIE
<http://www.unicode.org/L2/L2017/17125-new-hangul.pdf>
𐄲 U+EFA9
HANGUL CHOSEONG ZIE
<http://www.unicode.org/L2/L2017/17125-new-hangul.pdf>
𐄳 U+EFAA
HANGUL CHOSEONG RIEUR
<http://www.unicode.org/L2/L2017/17125-new-hangul.pdf>
𐄴 U+EFAB
HANGUL CHOSEONG TIEUT HIEUH
<http://www.unicode.org/L2/L2017/17125-new-hangul.pdf>
𐄵 U+EFAF
HANGUL JONGSEONG RIEUR
<http://www.unicode.org/L2/L2017/17125-new-hangul.pdf>
𐄶 U+EFAD
HANGUL JONGSEONG RIEUR NIEUN
<http://www.unicode.org/L2/L2017/17125-new-hangul.pdf>
𐄷 U+EFAE
HANGUL JONGSEONG RIEUR RIEUL
<http://www.unicode.org/L2/L2017/17125-new-hangul.pdf>
𐄸 U+EFAF
HANGUL JONGSEONG RIEUR MIEUM
<http://www.unicode.org/L2/L2017/17125-new-hangul.pdf>
𐄹 U+EFB0
HANGUL JONGSEONG RIEUR KHIEUKH
<http://www.unicode.org/L2/L2017/17125-new-hangul.pdf>
𐄺 U+EFB1
HANGUL JONGSEONG RIEUR THIEUTH
<http://www.unicode.org/L2/L2017/17125-new-hangul.pdf>
𐄻 U+EFB2
HANGUL JONGSEONG RIEUR PHIEUPH
<http://www.unicode.org/L2/L2017/17125-new-hangul.pdf>

Bopomofo Extended Private-2
𐄼 U+EFB3
BOPOMOFO LETTER V VARIANT FORM
<https://zh.wikipedia.org/wiki/%E8%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ɤ]
→ 312A 𐄽 bopomofo letter v
𐄾 U+EFB4
BOPOMOFO LETTER UNG
<https://zh.wikipedia.org/wiki/%E8%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [uŋ], [ɔŋ] or [oŋ]
𐄿 U+EFB5
BOPOMOFO FINAL LETTER M
<https://zh.wikipedia.org/wiki/%E8%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [-m]
𐅀 U+EFB6
BOPOMOFO FINAL LETTER N
<https://zh.wikipedia.org/wiki/%E8%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [-n]
𐅁 U+EFB7
BOPOMOFO FINAL LETTER NG
<https://zh.wikipedia.org/wiki/%E8%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [-ŋ]

𐅂 U+EFB8
BOPOMOFO LETTER BU VARIANT FORM
<https://zh.wikipedia.org/wiki/%E8%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· following letters are used in Yang Qingchu (楊青矗) variant for Taiwanese
→ 31A0 𐅃 bopomofo letter bu
𐅄 U+EFB9
BOPOMOFO LETTER GU VARIANT FORM
<https://zh.wikipedia.org/wiki/%E8%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
→ 31A3 𐅅 bopomofo letter gu
𐅆 U+EFBA
BOPOMOFO LETTER JI VARIANT FORM
<https://zh.wikipedia.org/wiki/%E8%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
→ 31A2 𐅇 bopomofo letter ji
𐅈 U+EFBB
BOPOMOFO LETTER ZI VARIANT FORM
<https://zh.wikipedia.org/wiki/%E8%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
→ 31A1 𐅉 bopomofo letter zi
𐅊 U+EFBC
BOPOMOFO LETTER OO VARIANT FORM
<https://zh.wikipedia.org/wiki/%E8%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
→ 31A6 𐅋 bopomofo letter oo
𐅌 U+EFBD
BOPOMOFO LETTER SCHWA VARIANT FORM-2
<https://unicode.org/L2/L2019/19230-six-hangul-letters.pdf>
→ EF85 𐅍 bopomofo schwa
→ EF87 𐅎 bopomofo schwa variant form-1
𐅏 U+EFBE
BOPOMOFO LETTER IR VARIANT FORM
<https://zh.wikipedia.org/wiki/%E8%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
→ 31A8 𐅐 bopomofo letter ir

Number Forms Extended-2
Vulgar fractions with horizontal bar
𐅑 U+EFC0
VULGAR FRACTION ONE HALF WITH HORIZONTAL BAR
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf>
𐅒 U+EFC1
VULGAR FRACTION ONE THIRD WITH HORIZONTAL BAR
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf>
𐅓 U+EFC2
VULGAR FRACTION TWO THIRDS WITH HORIZONTAL BAR
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf>
𐅔 U+EFC3
VULGAR FRACTION ONE QUARTER WITH HORIZONTAL BAR
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf>
𐅕 U+EFC4
VULGAR FRACTION THREE QUARTERS WITH HORIZONTAL BAR
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf>
Elements of enclosed numerics
𐅖 U+EFC5
LEFT HALF CIRCLED DIGIT ZERO
· following letters are prepared for extension of enclosed numerics
𐅗 U+EFC6
LEFT HALF CIRCLED DIGIT ONE
𐅘 U+EFCE7
LEFT HALF CIRCLED DIGIT TWO
𐅙 U+EFCE8
LEFT HALF CIRCLED DIGIT THREE
𐅚 U+EFCE9
LEFT HALF CIRCLED DIGIT FOUR
𐅛 U+EFCEA
LEFT HALF CIRCLED DIGIT FIVE
𐅜 U+EFCEB
LEFT HALF CIRCLED DIGIT SIX
𐅝 U+EFCEC
LEFT HALF CIRCLED DIGIT SEVEN
𐅞 U+EFCED
LEFT HALF CIRCLED DIGIT EIGHT
𐅟 U+EFCEE
LEFT HALF CIRCLED DIGIT NINE
𐅠 U+EFCEF
LEFT HALF CIRCLED PLUS SIGN
𐅡 U+EFED0
LEFT HALF CIRCLED MINUS SIGN
𐅢 U+EFED1
MIDDLE PART OF ENCLOSED DIGIT ZERO
𐅣 U+EFED2
MIDDLE PART OF ENCLOSED DIGIT ONE
𐅤 U+EFED3
MIDDLE PART OF ENCLOSED DIGIT TWO
𐅥 U+EFED4
MIDDLE PART OF ENCLOSED DIGIT THREE
𐅦 U+EFED5
MIDDLE PART OF ENCLOSED DIGIT FOUR
𐅧 U+EFED6
MIDDLE PART OF ENCLOSED DIGIT FIVE
𐅨 U+EFED7
MIDDLE PART OF ENCLOSED DIGIT SIX
𐅩 U+EFED8
MIDDLE PART OF ENCLOSED DIGIT SEVEN
𐅪 U+EFED9
MIDDLE PART OF ENCLOSED DIGIT EIGHT
𐅫 U+EFEDA
MIDDLE PART OF ENCLOSED DIGIT NINE
𐅬 U+EFEDB
MIDDLE PART OF ENCLOSED DIGIT FULL STOP
𐅭 U+EFEDC
RIGHT HALF CIRCLED DIGIT ZERO
𐅮 U+EFEDD
RIGHT HALF CIRCLED DIGIT ONE
𐅯 U+EFEDE
RIGHT HALF CIRCLED DIGIT TWO
𐅰 U+EFEDF

RIGHT HALF CIRCLED DIGIT THREE
 3 U+FE0
 RIGHT HALF CIRCLED DIGIT FOUR
 3 U+FE1
 RIGHT HALF CIRCLED DIGIT FIVE
 3 U+FE2
 RIGHT HALF CIRCLED DIGIT SIX
 3 U+FE3
 RIGHT HALF CIRCLED DIGIT SEVEN
 3 U+FE4
 RIGHT HALF CIRCLED DIGIT EIGHT
 3 U+FE5
 RIGHT HALF CIRCLED DIGIT NINE
 3 U+FE6
 LEFT HALF SQUARED DIGIT ZERO
 3 U+FE7
 LEFT HALF SQUARED DIGIT ONE
 3 U+FE8
 LEFT HALF SQUARED DIGIT TWO
 3 U+FE9
 LEFT HALF SQUARED DIGIT THREE
 3 U+FEA
 LEFT HALF SQUARED DIGIT FOUR
 3 U+FEB
 LEFT HALF SQUARED DIGIT FIVE
 3 U+FEC
 LEFT HALF SQUARED DIGIT SIX
 3 U+FED
 LEFT HALF SQUARED DIGIT SEVEN
 3 U+FEE
 LEFT HALF SQUARED DIGIT EIGHT
 3 U+FEF
 LEFT HALF SQUARED DIGIT NINE
 3 U+FF0
 LEFT HALF SQUARED PLUS SIGN
 3 U+FF1
 LEFT HALF SQUARED MINUS SIGN
 3 U+FF2
 RIGHT HALF SQUARED DIGIT ZERO
 3 U+FF3
 RIGHT HALF SQUARED DIGIT ONE
 3 U+FF4
 RIGHT HALF SQUARED DIGIT TWO
 3 U+FF5
 RIGHT HALF SQUARED DIGIT THREE
 3 U+FF6
 RIGHT HALF SQUARED DIGIT FOUR
 3 U+FF7
 RIGHT HALF SQUARED DIGIT FIVE
 3 U+FF8
 RIGHT HALF SQUARED DIGIT SIX
 3 U+FF9
 RIGHT HALF SQUARED DIGIT SEVEN
 3 U+FFA
 RIGHT HALF SQUARED DIGIT EIGHT
 3 U+FFB
 RIGHT HALF SQUARED DIGIT NINE
 3 U+FFC
 RIGHT HALF CIRCLED PLUS SIGN
 3 U+FFD
 RIGHT HALF CIRCLED MINUS SIGN
 3 U+FFE
 RIGHT HALF SQUARED PLUS SIGN
 3 U+FFF
 RIGHT HALF SQUARED MINUS SIGN

Shaleian
 ## Letters
 o U+F000
 SHALEIAN LETTER S
 https://ziphil.com/conlang/course/27.html
 · © Ziphil Shaleiras
 u U+F001
 SHALEIAN LETTER Z
 https://ziphil.com/conlang/course/27.html
 c U+F002
 SHALEIAN LETTER T
 https://ziphil.com/conlang/course/27.html
 o U+F003
 SHALEIAN LETTER D
 https://ziphil.com/conlang/course/27.html
 6 U+F004
 SHALEIAN LETTER K
 https://ziphil.com/conlang/course/27.html
 6 U+F005
 SHALEIAN LETTER G
 https://ziphil.com/conlang/course/27.html
 o U+F006
 SHALEIAN LETTER F
 https://ziphil.com/conlang/course/27.html
 o U+F007
 SHALEIAN LETTER V
 https://ziphil.com/conlang/course/27.html
 2 U+F008
 SHALEIAN LETTER P
 https://ziphil.com/conlang/course/27.html
 2 U+F009
 SHALEIAN LETTER B
 https://ziphil.com/conlang/course/27.html
 9 U+F00A
 SHALEIAN LETTER C
 https://ziphil.com/conlang/course/27.html
 · pronounced as [ɔ]
 9 U+F00B
 SHALEIAN LETTER Q
 https://ziphil.com/conlang/course/27.html
 · pronounced as [ɔ]
 o U+F00C
 SHALEIAN LETTER X
 https://ziphil.com/conlang/course/27.html

· pronounced as [ɔ]
 o U+F00D
 SHALEIAN LETTER J
 https://ziphil.com/conlang/course/27.html
 · pronounced as [ɔ]
 p U+F00E
 SHALEIAN LETTER L
 https://ziphil.com/conlang/course/27.html
 · pronounced as [ɪ] or [r]
 pi U+F00F
 SHALEIAN LETTER R
 https://ziphil.com/conlang/course/27.html
 · pronounced as [ɔ]
 6 U+F010
 SHALEIAN LETTER N
 https://ziphil.com/conlang/course/27.html
 6 U+F011
 SHALEIAN LETTER M
 https://ziphil.com/conlang/course/27.html
 n U+F012
 SHALEIAN LETTER Y
 https://ziphil.com/conlang/course/27.html
 · pronounced as [ɔ]
 n U+F013
 SHALEIAN LETTER H
 https://ziphil.com/conlang/course/27.html
 o U+F014
 SHALEIAN LETTER A
 https://ziphil.com/conlang/course/27.html
 5 U+F015
 SHALEIAN LETTER E
 https://ziphil.com/conlang/course/27.html
 5 U+F016
 SHALEIAN LETTER I
 https://ziphil.com/conlang/course/27.html
 3 U+F017
 SHALEIAN LETTER O
 https://ziphil.com/conlang/course/27.html
 U+F018
 SHALEIAN LETTER U
 https://ziphil.com/conlang/course/27.html
 6 U+F019
 SHALEIAN LETTER A WITH RING ABOVE
 https://ziphil.com/conlang/course/27.html
 · transcribed as ä
 5 U+F01A
 SHALEIAN LETTER E WITH RING ABOVE
 https://ziphil.com/conlang/course/27.html
 · transcribed as ë
 5 U+F01B
 SHALEIAN LETTER I WITH RING ABOVE
 https://ziphil.com/conlang/course/27.html
 · transcribed as ï
 3 U+F01C
 SHALEIAN LETTER O WITH RING ABOVE
 https://ziphil.com/conlang/course/27.html
 · transcribed as ö
 5 U+F01D
 SHALEIAN LETTER U WITH RING ABOVE
 https://ziphil.com/conlang/course/27.html
 · transcribed as ü
 6 U+F01E
 SHALEIAN LETTER A WITH BREVE ABOVE
 https://ziphil.com/conlang/course/27.html
 · transcribed as ä
 5 U+F01F
 SHALEIAN LETTER E WITH INVERTED BREVE BELOW
 https://ziphil.com/conlang/course/27.html
 · transcribed as è
 5 U+F020
 SHALEIAN LETTER I WITH BREVE ABOVE
 https://ziphil.com/conlang/course/27.html
 · transcribed as ï
 3 U+F021
 SHALEIAN LETTER O WITH INVERTED BREVE BELOW
 https://ziphil.com/conlang/course/27.html
 · transcribed as ö
 5 U+F022
 SHALEIAN LETTER U WITH BREVE ABOVE
 https://ziphil.com/conlang/course/27.html
 · transcribed as ü
 6 U+F023
 SHALEIAN LETTER A WITH INVERTED BREVE ABOVE
 https://ziphil.com/conlang/course/27.html
 · transcribed as ä
 5 U+F024
 SHALEIAN LETTER E WITH BREVE BELOW
 https://ziphil.com/conlang/course/27.html
 · transcribed as è
 5 U+F025
 SHALEIAN LETTER I WITH INVERTED BREVE ABOVE
 https://ziphil.com/conlang/course/27.html
 · transcribed as ï

Digits
 6 U+F026
 SHALEIAN DIGIT ZERO
 https://ziphil.com/conlang/course/27.html
 6 U+F027
 SHALEIAN DIGIT ONE
 https://ziphil.com/conlang/course/27.html
 9 U+F028
 SHALEIAN DIGIT TWO
 https://ziphil.com/conlang/course/27.html
 6 U+F029
 SHALEIAN DIGIT THREE
 https://ziphil.com/conlang/course/27.html
 2 U+F02A
 SHALEIAN DIGIT FOUR
 https://ziphil.com/conlang/course/27.html
 o U+F02B

SHALEIAN DIGIT FIVE
<https://ziphil.com/conlang/course/27.html>
 U+F02C

SHALEIAN DIGIT SIX
<https://ziphil.com/conlang/course/27.html>
 U+F02D

SHALEIAN DIGIT SEVEN
<https://ziphil.com/conlang/course/27.html>
 U+F02E

SHALEIAN DIGIT EIGHT
<https://ziphil.com/conlang/course/27.html>
 U+F02F

SHALEIAN DIGIT NINE
<https://ziphil.com/conlang/course/27.html>

Punctuations
 U+F030

SHALEIAN FULL STOP
<https://ziphil.com/conlang/course/27.html>
 = dek

U+F031

SHALEIAN COMMA
<https://ziphil.com/conlang/course/27.html>
 = tadek

U+F032

SHALEIAN QUESTION MARK
<https://ziphil.com/conlang/course/27.html>
 = padek

U+F033

SHALEIAN EXCLAMATION MARK
<https://ziphil.com/conlang/course/27.html>
 = badek

U+F034

SHALEIAN NOOK
<https://ziphil.com/conlang/course/27.html>
 · transcribed as ...

U+F035

SHALEIAN DIKAK
<https://ziphil.com/conlang/course/27.html>
 · transcribed as ...

U+F036

SHALEIAN FEEK
<https://ziphil.com/conlang/course/27.html>
 · transcribed as ...

U+F037

SHALEIAN LEFT QUOTATION MARK
<https://ziphil.com/conlang/course/27.html>
 · transcribed as [

U+F038

SHALEIAN RIGHT QUOTATION MARK
<https://ziphil.com/conlang/course/27.html>
 · transcribed as]

U+F039

SHALEIAN VAKUT
<https://ziphil.com/conlang/course/27.html>
 · transcribed as ...

Calcoradish Ambedian

Letters

U+F040

CALCORADISH AMBEDIAN AMBELA
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 · © Lambe

U+F041

CALCORADISH AMBEDIAN AEIZA
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 · pronounced as [e]
 · transcribed as æ

U+F042

CALCORADISH AMBEDIAN DIAN
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>

U+F043

CALCORADISH AMBEDIAN LASSE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>

U+F044

CALCORADISH AMBEDIAN KADHELA
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>

U+F045

CALCORADISH AMBEDIAN VETTSE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>

U+F046

CALCORADISH AMBEDIAN UNES
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>

U+F047

CALCORADISH AMBEDIAN TADEL
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>

U+F048

CALCORADISH AMBEDIAN TSAETE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 · pronounced as [ts]
 · transcribed as 't'

U+F049

CALCORADISH AMBEDIAN NOEZE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>

U+F04A

CALCORADISH AMBEDIAN ENTSE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>

U+F04B

CALCORADISH AMBEDIAN SAETE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>

U+F04C

CALCORADISH AMBEDIAN XELA
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 · pronounced as [x]
 · transcribed as 'ç'

U+F04D

CALCORADISH AMBEDIAN IMPRA
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>

U+F04E

CALCORADISH AMBEDIAN ZENES
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>

U+F04F

CALCORADISH AMBEDIAN GAZE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>

U+F050

CALCORADISH AMBEDIAN THAEZE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 · pronounced as [θ]
 · transcribed as 'þ'

U+F051

CALCORADISH AMBEDIAN THAEDULA
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 · pronounced as [ð]
 · transcribed as 'ð'

U+F052

CALCORADISH AMBEDIAN RAMPELA
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>

U+F053

CALCORADISH AMBEDIAN YZE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 · pronounced as [y]
 · transcribed as 'y'

U+F054

CALCORADISH AMBEDIAN GHANEL
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 · pronounced as [ɣ]
 · transcribed as 'g'

U+F055

CALCORADISH AMBEDIAN HAEBE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>

U+F056

CALCORADISH AMBEDIAN MESES
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>

U+F057

CALCORADISH AMBEDIAN ODHEL
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>

U+F058

CALCORADISH AMBEDIAN OELA
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 · pronounced as [œ]
 · transcribed as 'ø'

U+F059

CALCORADISH AMBEDIAN FROZE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>

U+F05A

CALCORADISH AMBEDIAN BEL
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>

U+F05B

CALCORADISH AMBEDIAN PYZE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>

U+F05C

CALCORADISH AMBEDIAN VAODE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 · pronounced as [ɑ]
 · transcribed as 'ä'; long vowel is transcribed as 'ä'

U+F05D

CALCORADISH AMBEDIAN JOZE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 · pronounced as [j]
 · transcribed as 'j'

U+F05E

CALCORADISH AMBEDIAN UTTSE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 · pronounced as [w]
 · transcribed as 'w'

U+F05F

CALCORADISH AMBEDIAN YIZE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 · pronounced as [y]
 · transcribed as 'j'

U+F060

CALCORADISH AMBEDIAN SHAEBE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 · pronounced as [ʃ]
 · transcribed as 'š'

U+F061

CALCORADISH AMBEDIAN ZHANEM
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 · pronounced as [ʒ]
 · transcribed as 'z'

U+F062

CALCORADISH AMBEDIAN FRASTSAETE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 = chaete
 · pronounced as [tʃ]
 · transcribed as 'č'

Punctuations

U+F063

CALCORADISH AMBEDIAN FULL STOP
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 = tsenxxx

U+F064

CALCORADISH AMBEDIAN COMMA
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 = telpe

U+F065

CALCORADISH AMBEDIAN LEFT QUOTATION MARK
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 = darxodula

U+F066

CALCORADISH AMBEDIAN RIGHT QUOTATION MARK
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 = darxodula

U+F067

CALCORADISH AMBEDIAN QUESTION MARK
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 = karmex

U+F068

CALCORADISH AMBEDIAN EXCLAMATION MARK
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 = tuvia

U+F069
CALCORADISH AMBEDIAN HYPHEN
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04KdH9A6CDm2A/view>

Combining diacritical marks
U+F06A
CALCORADISH AMBEDIAN COMBINING TSEMPE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04KdH9A6CDm2A/view>
· represents long vowels combining on right upper corner of vowel letters
· transcribed as acute accent
U+F06B
CALCORADISH AMBEDIAN COMBINING DOT BELOW
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04KdH9A6CDm2A/view>
= tesreg, tseñef
U+F06C
CALCORADISH AMBEDIAN COMBINING DOT ABOVE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04KdH9A6CDm2A/view>
= tesreg
U+F06D
CALCORADISH AMBEDIAN COMBINING PENDUNE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04KdH9A6CDm2A/view>
· F049 F06D ɛ̣ is transcribed as 'ɛ̣' and pronounced as [ɛ̣]
· F043 F06D ɛ̣ is transcribed as 'ɛ̣' and pronounced as [ɛ̣]
U+F06E
CALCORADISH AMBEDIAN COMBINING MENIFA
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04KdH9A6CDm2A/view>
U+F06F
CALCORADISH AMBEDIAN COMBINING DUZEVNADE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04KdH9A6CDm2A/view>

Tamga
U+F070
TAMGA OF GENGHIS KHAN
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F071
TAMGA OF TULABUGA
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F072
TAMGA OF TOQTA KHAN
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F073
TAMGA OF ABDULLAH KHAN
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F074
TAMGA OF BATU KHAN
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F075
TAMGA OF PULAD KHAN
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F076
TAMGA OF ULUGH MUHAMMAD
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F077
TAMGA OF KUCHUK MUHAMMAD
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F078
TAMGA OF BERKE KHAN
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F079
TAMGA-1 OF MONGKE TEMUR
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F07A
TAMGA-2 OF MONGKE TEMUR
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F07B
TAMGA OF CHAGHATAI KHAN
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F07C
TAMGA OF DUWA
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F07D
TAMGA OF YASAIUR
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F07E
TAMGA OF MUBARAK SHAH
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F07F
TAMGA OF ALI SULTAN
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F080
TAMGA-1 OF QAIDU PERIOD
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F081
TAMGA-2 OF QAIDU PERIOD
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F082
TAMGA OF KHALIL ALLAH
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F083
TAMGA OF BARAQ KHAN
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F084
TAMGA OF QAIDU KHAN
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F085
TAMGA OF CHAPAR KHAN
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F086
TAMGA-1 OF OGEDEI
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F087
TAMGA-2 OF OGEDEI
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F088
TAMGA OF GUYK KHAN
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F089
TAMGA OF TOLUI
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F08A
TAMGA OF MONGKE KHAN

<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F08B
TAMGA OF MONGKE KHANS DESCENDANTS
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F08C
TAMGA OF HULAGU
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F08D
TAMGA OF ARIQ BOKE
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>

Number Forms Extended-3
Elements of enclosed numerics
U+F090
NEGATIVE LEFT HALF CIRCLED DIGIT ZERO
U+F091
NEGATIVE LEFT HALF CIRCLED DIGIT ONE
U+F092
NEGATIVE LEFT HALF CIRCLED DIGIT TWO
U+F093
NEGATIVE LEFT HALF CIRCLED DIGIT THREE
U+F094
NEGATIVE LEFT HALF CIRCLED DIGIT FOUR
U+F095
NEGATIVE LEFT HALF CIRCLED DIGIT FIVE
U+F096
NEGATIVE LEFT HALF CIRCLED DIGIT SIX
U+F097
NEGATIVE LEFT HALF CIRCLED DIGIT SEVEN
U+F098
NEGATIVE LEFT HALF CIRCLED DIGIT EIGHT
U+F099
NEGATIVE LEFT HALF CIRCLED DIGIT NINE
U+F09A
NEGATIVE MIDDLE PART OF ENCLOSED DIGIT ZERO
U+F09B
NEGATIVE MIDDLE PART OF ENCLOSED DIGIT ONE
U+F09C
NEGATIVE MIDDLE PART OF ENCLOSED DIGIT TWO
U+F09D
NEGATIVE MIDDLE PART OF ENCLOSED DIGIT THREE
U+F09E
NEGATIVE MIDDLE PART OF ENCLOSED DIGIT FOUR
U+F09F
NEGATIVE MIDDLE PART OF ENCLOSED DIGIT FIVE
U+F0A0
NEGATIVE MIDDLE PART OF ENCLOSED DIGIT SIX
U+F0A1
NEGATIVE MIDDLE PART OF ENCLOSED DIGIT SEVEN
U+F0A2
NEGATIVE MIDDLE PART OF ENCLOSED DIGIT EIGHT
U+F0A3
NEGATIVE MIDDLE PART OF ENCLOSED DIGIT NINE
U+F0A4
NEGATIVE RIGHT HALF CIRCLED DIGIT ZERO
U+F0A5
NEGATIVE RIGHT HALF CIRCLED DIGIT ONE
U+F0A6
NEGATIVE RIGHT HALF CIRCLED DIGIT TWO
U+F0A7
NEGATIVE RIGHT HALF CIRCLED DIGIT THREE
U+F0A8
NEGATIVE RIGHT HALF CIRCLED DIGIT FOUR
U+F0A9
NEGATIVE RIGHT HALF CIRCLED DIGIT FIVE
U+F0AA
NEGATIVE RIGHT HALF CIRCLED DIGIT SIX
U+F0AB
NEGATIVE RIGHT HALF CIRCLED DIGIT SEVEN
U+F0AC
NEGATIVE RIGHT HALF CIRCLED DIGIT EIGHT
U+F0AD
NEGATIVE RIGHT HALF CIRCLED DIGIT NINE

Cistercian Digits
U+F0B0
CISTERCIAN DIGIT STEM
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
U+F0B1
CISTERCIAN DIGIT COMBINING ONE
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
U+F0B2
CISTERCIAN DIGIT COMBINING TWO
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
U+F0B3
CISTERCIAN DIGIT COMBINING THREE
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
U+F0B4
CISTERCIAN DIGIT COMBINING FOUR
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
U+F0B5
CISTERCIAN DIGIT COMBINING FIVE
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
U+F0B6
CISTERCIAN DIGIT COMBINING SIX
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
U+F0B7
CISTERCIAN DIGIT COMBINING SEVEN
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
U+F0B8
CISTERCIAN DIGIT COMBINING EIGHT
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
U+F0B9
CISTERCIAN DIGIT COMBINING NINE
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
U+F0BA
CISTERCIAN DIGIT COMBINING TEN
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
U+F0BB
CISTERCIAN DIGIT COMBINING TWENTY

<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FOBC
 CISTERCIAN DIGIT COMBINING THIRTY
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FOBD
 CISTERCIAN DIGIT COMBINING FOURTY
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FOBE
 CISTERCIAN DIGIT COMBINING FIFTY
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FOBF
 CISTERCIAN DIGIT COMBINING SIXTY
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FOC0
 CISTERCIAN DIGIT COMBINING SEVENTY
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FOC1
 CISTERCIAN DIGIT COMBINING EIGHTY
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FOC2
 CISTERCIAN DIGIT COMBINING NINETY
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FOC3
 CISTERCIAN DIGIT COMBINING ONE HUNDRED
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FOC4
 CISTERCIAN DIGIT COMBINING TWO HUNDREDS
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FOC5
 CISTERCIAN DIGIT COMBINING THREE HUNDREDS
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FOC6
 CISTERCIAN DIGIT COMBINING FOUR HUNDREDS
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FOC7
 CISTERCIAN DIGIT COMBINING FIVE HUNDREDS
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FOC8
 CISTERCIAN DIGIT COMBINING SIX HUNDREDS
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FOC9
 CISTERCIAN DIGIT COMBINING SEVEN HUNDRES
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FOCA
 CISTERCIAN DIGIT COMBINING EIGHT HUNDREDS
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FOCB
 CISTERCIAN DIGIT COMBINING NINE HUNDREDS
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FOCC
 CISTERCIAN DIGIT COMBINING ONE THOUSAND
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FOCD
 CISTERCIAN DIGIT COMBINING TWO THOUSANDS
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FOCE
 CISTERCIAN DIGIT COMBINING THREE THOUSANDS
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FOCF
 CISTERCIAN DIGIT COMBINING FOUR THOUSANDS
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FDD0
 CISTERCIAN DIGIT COMBINING FIVE THOUSANDS
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FDD1
 CISTERCIAN DIGIT COMBINING SIX THOUSANDS
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FDD2
 CISTERCIAN DIGIT COMBINING SEVEN THOUSANDS
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FDD3
 CISTERCIAN DIGIT COMBINING EIGHT THOUSANDS
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FDD4
 CISTERCIAN DIGIT COMBINING NINE THOUSANDS
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FOF0
 Miscellaneous Symbols
 U+FOF5
 MENORAH WITH SEVEN BRANCHES
<http://www.unicode.org/L2/L2014/14235r2-relig-sym.pdf>
 → 1F54E 𐤛 menorah with nine branches
 · biblical lamp and a symbol for Judaism
 · also used as a map symbol for synagogue
 U+FOF6
 WESTERN WALL
<http://www.unicode.org/L2/L2014/14235r2-relig-sym.pdf>
 · specific significance and usage as map symbol
 U+FOF7
 DOME OF THE ROCK
<http://www.unicode.org/L2/L2014/14235r2-relig-sym.pdf>
 · specific significance and usage as map symbol
 U+FOF8
 MAHABODHI TEMPLE
<http://www.unicode.org/L2/L2014/14235r2-relig-sym.pdf>
 · specific significance
 U+FOF9
 SYMBOL FOR HUMANISM
<http://www.unicode.org/L2/L2014/14235r2-relig-sym.pdf>
 · trademark by the British Humanist Association (mostly to prevent abuse)
 U+FOFA
 CALLIGRAPHIC CIRCLE
 = Ensō
 · symbol of Zen (禪)
 · FF011 in Nishiki-tekki
 U+FOFB
 Symbols for anarchism
 U+FOFB
 CIRCLE A SYMBOL
 · other anarchism symbols are 𐀀, 𐀁 and 𐀂

→ 24B6 ㉞ circled latin capital a
 U+FOFC
 ANARCHIST BLACK CROSS
 U+FODD
 CLOG
 =sabot
 U+FODE
 SQUATTERS SIGN
 U+FODF
 FLAG OF ANARCHO-PACIFISM
 U+FOE0
 GUGYEOL LETTER GA
 · other Gugyeol letters are in CJK ideographs
 · 가 in Hangul
 · also wiritten as 力, 加, 叻, and 可
 U+FOE1
 GUGYEOL LETTER GWA-YEO-G
 · 가, 여 or ㄱ in Hangul
 · also wiritten as 人, 戈, 日, 果, and 亦 in case of 과
 · also wiritten as 亦, 亦, 余 and 香 in case of 여
 · also wiritten as 只 and 日 in case of ㄱ
 U+FOE2
 GUGYEOL LETTER KAAM
 · 감 in Hangul
 U+FOE3
 GUGYEOL LETTER NI
 · 니 in Hangul
 · also wiritten as 尼 and 行
 U+FOE4
 GUGYEOL LETTER NAAL
 · 날 in Hangul
 · also wiritten as 斤 and 飛
 U+FOE5
 GUGYEOL LETTER DYEO
 · 데 in Hangul
 · also wiritten as 底 and 底
 U+FOE6
 GUGYEOL LETTER DYE
 · 데 in Hangul
 · also wiritten as 上
 U+FOE7
 GUGYEOL LETTER DU
 · 두 in Hangul
 · also wiritten as 斗 and 豆
 U+FOE8
 GUGYEOL LETTER DI
 · 디 in Hangul
 · also wiritten as 地, 矢, 知, and 支
 U+FOE9
 GUGYEOL LETTER DAAL
 · 돌 in Hangul
 · also wiritten as 水, 月, 冬, and 入
 U+FOEA
 GUGYEOL LETTER RO
 · 로 in Hangul
 · also wiritten as 以
 U+FOEB
 GUGYEOL LETTER RI-1
 · 리 or 이 in Hangul
 · also wiritten as 利, 今, 日, 里, and 牙 in case of 리
 · also wiritten as ㄴ, 是, 巳, and 伊 in case of 이
 U+FOEC
 GUGYEOL LETTER RI-2
 · 리 in Hangul
 · also wiritten as 利, 今, 日, 里, and ㄴ
 U+FOED
 GUGYEOL LETTER MA-1
 · 마 in Hangul
 · also wiritten as ㄱ, 广, 庑, 麻 and 麼
 U+FOEE
 GUGYEOL LETTER MA-2
 · 마 in Hangul
 · also wiritten as ㄱ, 广, 庑, 麻 and ㄴ
 U+FOEF
 GUGYEOL LETTER MYEO-1
 · 며 in Hangul
 · also wiritten as 尔, 旆, 弥, 彌 and 久
 U+FOF0
 GUGYEOL LETTER MYEO-2
 · 며 in Hangul
 · also wiritten as 尔, 旆, 弥, 彌 and ㄴ
 U+FOF1
 GUGYEOL LETTER SYA
 · 샤 in Hangul
 · also wiritten as ㄷ and 舍
 U+FOF2
 GUGYEOL LETTER SYEO-M
 · 셔 or ㅍ in Hangul
 · also wiritten as 一, 面, 𐄌 and 立 in case of 셔
 · also wiritten as 立 and 音 in case of ㅍ
 U+FOF3
 GUGYEOL LETTER SAA
 · ㅅ in Hangul
 · also wiritten as 士 and 𐄌
 U+FOF4
 GUGYEOL LETTER ZAA
 · ㅈ in Hangul
 · also wiritten as 旧 and 兕
 U+FOF5
 GUGYEOL LETTER A-1
 · 아 in Hangul
 · also wiritten as 良, 尸, 阿, 牙 and 𐄌
 U+FOF6
 GUGYEOL LETTER A-2
 · 아 in Hangul
 · also wiritten as 良, 尸, 阿, 牙 and ㅅ
 U+FOF7
 GUGYEOL LETTER EON

·언 in Hangul
·also wiritten as 言
U+FOF8
GUGYEOL LETTER YEO
·여 in Hangul
·also wiritten as ㄹ, 亦, 余 and ㄹ
U+FOF9
GUGYEOL LETTER O
·오 in Hangul
·also wiritten as ㄹ, 午, 五, ㄹ, ㄹ and 手
U+FOFA
GUGYEOL LETTER HI
·히 in Hangul
·also wiritten as 屍
U+FOFB
GUGYEOL LETTER FINAL G
·ㄱ in Hangul
·also wiritten as 只 and ㄹ
U+FOFC
GUGYEOL LETTER FINAL B
·ㅁ in Hangul
·also wiritten as 巴 and 邑
U+FOFD
GUGYEOL LETTER FINAL S
·ㅅ in Hangul
·also wiritten as 七 and 叱

CJK Unified Ideograph Extension 2
Second round of simplified Chinese characters
U+F100
CJK UNIFIED IDEOGRAPH PRIVATE-F100
→ 照
U+F101
CJK UNIFIED IDEOGRAPH PRIVATE-F101
→ 亥
U+F102
CJK UNIFIED IDEOGRAPH PRIVATE-F102
→ 聚
U+F103
CJK UNIFIED IDEOGRAPH PRIVATE-F103
→ 尊
U+F104
CJK UNIFIED IDEOGRAPH PRIVATE-F104
→ 尊
U+F105
CJK UNIFIED IDEOGRAPH PRIVATE-F105
→ 魏
U+F106
CJK UNIFIED IDEOGRAPH PRIVATE-F106
→ 事
U+F107
CJK UNIFIED IDEOGRAPH PRIVATE-F107
→ 商
→ 商
U+F108
CJK UNIFIED IDEOGRAPH PRIVATE-F108
→ 衰
→ 滾
→ 碌
U+F109
CJK UNIFIED IDEOGRAPH PRIVATE-F109
→ 其
U+F10A
CJK UNIFIED IDEOGRAPH PRIVATE-F10A
→ 優
U+F10B
CJK UNIFIED IDEOGRAPH PRIVATE-F10B
→ 弟
→ 第
U+F10C
CJK UNIFIED IDEOGRAPH PRIVATE-F10C
→ 奧
U+F10D
CJK UNIFIED IDEOGRAPH PRIVATE-F10D
→ 幽
U+F10E
CJK UNIFIED IDEOGRAPH PRIVATE-F10E
→ 象
U+F10F
CJK UNIFIED IDEOGRAPH PRIVATE-F10F
→ 毅
U+F110
CJK UNIFIED IDEOGRAPH PRIVATE-F110
→ 南
U+F111
CJK UNIFIED IDEOGRAPH PRIVATE-F111
→ 率
U+F112
CJK UNIFIED IDEOGRAPH PRIVATE-F112
→ 厦
U+F113
CJK UNIFIED IDEOGRAPH PRIVATE-F113
→ 噓
→ 噓
U+F114
CJK UNIFIED IDEOGRAPH PRIVATE-F114
→ 喜
U+F115
CJK UNIFIED IDEOGRAPH PRIVATE-F115
→ 查
U+F116
CJK UNIFIED IDEOGRAPH PRIVATE-F116
→ 夏
U+F117
CJK UNIFIED IDEOGRAPH PRIVATE-F117
→ 夷
U+F118
CJK UNIFIED IDEOGRAPH PRIVATE-F118
→ 嬰
U+F119

CJK UNIFIED IDEOGRAPH PRIVATE-F119
→ 尊
U+F11A
CJK UNIFIED IDEOGRAPH PRIVATE-F11A
→ 漏
U+F11B
CJK UNIFIED IDEOGRAPH PRIVATE-F11B
→ 弱
U+F11C
CJK UNIFIED IDEOGRAPH PRIVATE-F11C
→ 疆
U+F11D
CJK UNIFIED IDEOGRAPH PRIVATE-F11D
→ 雪
→ 三
U+F11E
CJK UNIFIED IDEOGRAPH PRIVATE-F11E
→ 律
U+F11F
CJK UNIFIED IDEOGRAPH PRIVATE-F11F
→ 德
U+F120
CJK UNIFIED IDEOGRAPH PRIVATE-F120
→ 愚
U+F121
CJK UNIFIED IDEOGRAPH PRIVATE-F121
→ 疑
U+F122
CJK UNIFIED IDEOGRAPH PRIVATE-F122
→ 驚
→ 假
U+F123
CJK UNIFIED IDEOGRAPH PRIVATE-F123
→ 翻
U+F124
CJK UNIFIED IDEOGRAPH PRIVATE-F124
→ 數
U+F125
CJK UNIFIED IDEOGRAPH PRIVATE-F125
→ 暇
U+F126
CJK UNIFIED IDEOGRAPH PRIVATE-F126
→ 漲
→ 朕
U+F127
CJK UNIFIED IDEOGRAPH PRIVATE-F127
→ 濠
U+F128
CJK UNIFIED IDEOGRAPH PRIVATE-F128
→ 然
U+F129
CJK UNIFIED IDEOGRAPH PRIVATE-F129
→ 崩
U+F12A
CJK UNIFIED IDEOGRAPH PRIVATE-F12A
→ 血
U+F12B
CJK UNIFIED IDEOGRAPH PRIVATE-F12B
→ 盈
→ 贏
U+F12C
CJK UNIFIED IDEOGRAPH PRIVATE-F12C
→ 磨
U+F12D
CJK UNIFIED IDEOGRAPH PRIVATE-F12D
→ 票
U+F12E
CJK UNIFIED IDEOGRAPH PRIVATE-F12E
→ 薄
U+F12F
CJK UNIFIED IDEOGRAPH PRIVATE-F12F
→ 粵
U+F130
CJK UNIFIED IDEOGRAPH PRIVATE-F130
→ 縫
U+F131
CJK UNIFIED IDEOGRAPH PRIVATE-F131
→ 繁
U+F132
CJK UNIFIED IDEOGRAPH PRIVATE-F132
→ 耳
U+F133
CJK UNIFIED IDEOGRAPH PRIVATE-F133
→ 聊
U+F134
CJK UNIFIED IDEOGRAPH PRIVATE-F134
→ 膝
U+F135
CJK UNIFIED IDEOGRAPH PRIVATE-F135
→ 艇
U+F136
CJK UNIFIED IDEOGRAPH PRIVATE-F136
→ 等
U+F137
CJK UNIFIED IDEOGRAPH PRIVATE-F137
→ 磨
U+F138
CJK UNIFIED IDEOGRAPH PRIVATE-F138
→ 擲
U+F139
CJK UNIFIED IDEOGRAPH PRIVATE-F139
→ 薄
U+F13A
CJK UNIFIED IDEOGRAPH PRIVATE-F13A
→ 血
U+F13B
CJK UNIFIED IDEOGRAPH PRIVATE-F13B
→ 角
U+F13C
CJK UNIFIED IDEOGRAPH PRIVATE-F13C

𤣥	→ 與	U+F13D
CJK UNIFIED IDEOGRAPH PRIVATE-F13D		
𤣦	→ 𤣦	U+F13E
CJK UNIFIED IDEOGRAPH PRIVATE-F13E		
𤣧	→ 𤣧	U+F13F
CJK UNIFIED IDEOGRAPH PRIVATE-F13F		
𤣨	→ 𤣨	U+F140
CJK UNIFIED IDEOGRAPH PRIVATE-F140		
𤣩	→ 𤣩	U+F141
CJK UNIFIED IDEOGRAPH PRIVATE-F141		
𤣪	→ 𤣪	U+F142
CJK UNIFIED IDEOGRAPH PRIVATE-F142		
𤣫	→ 𤣫	U+F143
CJK UNIFIED IDEOGRAPH PRIVATE-F143		
𤣬	→ 𤣬	U+F144
CJK UNIFIED IDEOGRAPH PRIVATE-F144		
𤣭	→ 𤣭	U+F145
CJK UNIFIED IDEOGRAPH PRIVATE-F145		
𤣮	→ 𤣮	U+F146
CJK UNIFIED IDEOGRAPH PRIVATE-F146		
𤣯	→ 𤣯	U+F147
CJK UNIFIED IDEOGRAPH PRIVATE-F147		
𤣰	→ 𤣰	U+F148
CJK UNIFIED IDEOGRAPH PRIVATE-F148		
𤣱	→ 𤣱	U+F149
CJK UNIFIED IDEOGRAPH PRIVATE-F149		
𤣲	→ 𤣲	U+F14A
CJK UNIFIED IDEOGRAPH PRIVATE-F14A		
𤣳	→ 𤣳	U+F14B
CJK UNIFIED IDEOGRAPH PRIVATE-F14B		
𤣴	→ 𤣴	U+F14C
CJK UNIFIED IDEOGRAPH PRIVATE-F14C		
𤣵	→ 𤣵	U+F14D
CJK UNIFIED IDEOGRAPH PRIVATE-F14D		
𤣶	→ 𤣶	U+F14E
CJK UNIFIED IDEOGRAPH PRIVATE-F14E		
𤣷	→ 𤣷	U+F14F
CJK UNIFIED IDEOGRAPH PRIVATE-F14F		
𤣸	→ 𤣸	U+F150
CJK UNIFIED IDEOGRAPH PRIVATE-F150		
𤣹	→ 𤣹	U+F151
CJK UNIFIED IDEOGRAPH PRIVATE-F151		
𤣺	→ 𤣺	U+F152
CJK UNIFIED IDEOGRAPH PRIVATE-F152		
𤣻	→ 𤣻	U+F153
CJK UNIFIED IDEOGRAPH PRIVATE-F153		
𤣼	→ 𤣼	U+F154
CJK UNIFIED IDEOGRAPH PRIVATE-F154		
𤣽	→ 𤣽	U+F155
CJK UNIFIED IDEOGRAPH PRIVATE-F155		
𤣾	→ 𤣾	U+F156
CJK UNIFIED IDEOGRAPH PRIVATE-F156		
𤣿	→ 𤣿	U+F157
CJK UNIFIED IDEOGRAPH PRIVATE-F157		
𤤀	→ 𤤀	U+F158
CJK UNIFIED IDEOGRAPH PRIVATE-F158		
𤤁	→ 𤤁	U+F159
CJK UNIFIED IDEOGRAPH PRIVATE-F159		
𤤂	→ 𤤂	U+F15A
CJK UNIFIED IDEOGRAPH PRIVATE-F15A		
𤤃	→ 𤤃	U+F15B
CJK UNIFIED IDEOGRAPH PRIVATE-F15B		
𤤄	→ 𤤄	U+F15C
CJK UNIFIED IDEOGRAPH PRIVATE-F15C		
𤤅	→ 𤤅	U+F15D
CJK UNIFIED IDEOGRAPH PRIVATE-F15D		
𤤆	→ 𤤆	U+F15E
CJK UNIFIED IDEOGRAPH PRIVATE-F15E		

一 𠂇 U+F15F
CJ.K UNIFIED IDEOGRAPH PRIVATE-F15F
→ 庸

社 U+F160
CJ.K UNIFIED IDEOGRAPH PRIVATE-F160
→ 獲

季 U+F161
CJ.K UNIFIED IDEOGRAPH PRIVATE-F161
→ 攀

毀 U+F162
CJ.K UNIFIED IDEOGRAPH PRIVATE-F162
→ 毀

涕 U+F163
CJ.K UNIFIED IDEOGRAPH PRIVATE-F163
→ 涕
→ 哩

𦵑 U+F164
CJ.K UNIFIED IDEOGRAPH PRIVATE-F164
→ 墓

𦵒 U+F165
CJ.K UNIFIED IDEOGRAPH PRIVATE-F165
→ 糖

結 U+F166
CJ.K UNIFIED IDEOGRAPH PRIVATE-F166
→ 紮

𦵔 U+F167
CJ.K UNIFIED IDEOGRAPH PRIVATE-F167
→ 蒙

𦵖 U+F168
CJ.K UNIFIED IDEOGRAPH PRIVATE-F168
→ 蠟

𦵘 U+F169
CJ.K UNIFIED IDEOGRAPH PRIVATE-F169
→ 璫

𦵚 U+F16A
CJ.K UNIFIED IDEOGRAPH PRIVATE-F16A
→ 肆

𦵜 U+F16B
CJ.K UNIFIED IDEOGRAPH PRIVATE-F16B
→ 闌
→ 園

𦵞 U+F16C
CJ.K UNIFIED IDEOGRAPH PRIVATE-F16C
→ 𦵞
→ 𦵟
→ 𦵠
→ 𦵡

𦵣 U+F16D
CJ.K UNIFIED IDEOGRAPH PRIVATE-F16D
→ 𦵣

𦵥 Variant forms of CJ.K ideographs
𦵥 U+F16E
CJ.K UNIFIED IDEOGRAPH-77D7 CHINESE VARIANT FORM
→ 77D7 𦵥

𦵧 U+F16F
CJ.K UNIFIED IDEOGRAPH-30EDE VARIANT FORM
→ 30EDE 𦵧

Cyrillic Extension
Capital italic letters
U+F170
CYRILLIC ITALIC CAPITAL LETTER A
B U+F171
CYRILLIC ITALIC CAPITAL LETTER BE
B U+F172
CYRILLIC ITALIC CAPITAL LETTER VE
Г U+F173
CYRILLIC ITALIC CAPITAL LETTER GHE
Д U+F174
CYRILLIC ITALIC CAPITAL LETTER DE
E U+F175
CYRILLIC ITALIC CAPITAL LETTER IE
Ё U+F176
CYRILLIC ITALIC CAPITAL LETTER IO
Ж U+F177
CYRILLIC ITALIC CAPITAL LETTER ZHE
З U+F178
CYRILLIC ITALIC CAPITAL LETTER ZE
И U+F179
CYRILLIC ITALIC CAPITAL LETTER I
Й U+F17A
CYRILLIC ITALIC CAPITAL LETTER SHORT I
К U+F17B
CYRILLIC ITALIC CAPITAL LETTER KA
Л U+F17C
CYRILLIC ITALIC CAPITAL LETTER EL
М U+F17D
CYRILLIC ITALIC CAPITAL LETTER EM
Н U+F17E
CYRILLIC ITALIC CAPITAL LETTER EN
О U+F17F
CYRILLIC ITALIC CAPITAL LETTER O
П U+F180
CYRILLIC ITALIC CAPITAL LETTER PE
Р U+F181
CYRILLIC ITALIC CAPITAL LETTER ER
С U+F182
CYRILLIC ITALIC CAPITAL LETTER ES
Т U+F183
CYRILLIC ITALIC CAPITAL LETTER TE
У U+F184
CYRILLIC ITALIC CAPITAL LETTER U
Ф U+F185
CYRILLIC ITALIC CAPITAL LETTER EF
Х U+F186
CYRILLIC ITALIC CAPITAL LETTER HA
Ц U+F187
CYRILLIC ITALIC CAPITAL LETTER TSE
Ч U+F188

CYRILLIC ITALIC CAPITAL LETTER CHE
 Ш U+F187
 CYRILLIC ITALIC CAPITAL LETTER SHA
 Ш U+F18A
 CYRILLIC ITALIC CAPITAL LETTER SHCHA
 Ъ U+F18B
 CYRILLIC ITALIC CAPITAL LETTER HARD SIGN
 Ъ U+F18C
 CYRILLIC ITALIC CAPITAL LETTER YERU
 Ъ U+F18D
 CYRILLIC ITALIC CAPITAL LETTER SOFT SIGN
 3 U+F18E
 CYRILLIC ITALIC CAPITAL LETTER E
 Ю U+F18F
 CYRILLIC ITALIC CAPITAL LETTER YU
 Я U+F190
 CYRILLIC ITALIC CAPITAL LETTER YA
 ## Modifier letters
 9 U+F192
 MODIFIER LETTER CYRILLIC SMALL BULGARIAN D
<https://unicode.org/L2/L2022/22010-cyrillic-mod.pdf>
 → 1E034 ^a modifier letter cyrillic small d
 ## Small italic letters
 a U+F1A0
 CYRILLIC ITALIC SMALL LETTER A
 б U+F1A1
 CYRILLIC ITALIC SMALL LETTER BE
 в U+F1A2
 CYRILLIC ITALIC SMALL LETTER VE
 з U+F1A3
 CYRILLIC ITALIC SMALL LETTER GHE
 д U+F1A4
 CYRILLIC ITALIC SMALL LETTER DE
 е U+F1A5
 CYRILLIC ITALIC SMALL LETTER IE
 ё U+F1A6
 CYRILLIC ITALIC SMALL LETTER IO
 ж U+F1A7
 CYRILLIC ITALIC SMALL LETTER ZHE
 з U+F1A8
 CYRILLIC ITALIC SMALL LETTER ZE
 и U+F1A9
 CYRILLIC ITALIC SMALL LETTER I
 ъ U+F1AA
 CYRILLIC ITALIC SMALL LETTER SHORT I
 к U+F1AB
 CYRILLIC ITALIC SMALL LETTER KA
 л U+F1AC
 CYRILLIC ITALIC SMALL LETTER EL
 м U+F1AD
 CYRILLIC ITALIC SMALL LETTER EM
 н U+F1AE
 CYRILLIC ITALIC SMALL LETTER EN
 о U+F1AF
 CYRILLIC ITALIC SMALL LETTER O
 п U+F1B0
 CYRILLIC ITALIC SMALL LETTER PE
 р U+F1B1
 CYRILLIC ITALIC SMALL LETTER ER
 с U+F1B2
 CYRILLIC ITALIC SMALL LETTER ES
 т U+F1B3
 CYRILLIC ITALIC SMALL LETTER TE
 у U+F1B4
 CYRILLIC ITALIC SMALL LETTER U
 ф U+F1B5
 CYRILLIC ITALIC SMALL LETTER EF
 х U+F1B6
 CYRILLIC ITALIC SMALL LETTER HA
 ц U+F1B7
 CYRILLIC ITALIC SMALL LETTER TSE
 ч U+F1B8
 CYRILLIC ITALIC SMALL LETTER CHE
 ш U+F1B9
 CYRILLIC ITALIC SMALL LETTER SHA
 щ U+F1BA
 CYRILLIC ITALIC SMALL LETTER SHCHA
 ъ U+F1BB
 CYRILLIC ITALIC SMALL LETTER HARD SIGN
 ъ U+F1BC
 CYRILLIC ITALIC SMALL LETTER YERU
 ъ U+F1BD
 CYRILLIC ITALIC SMALL LETTER SOFT SIGN
 3 U+F1BE
 CYRILLIC ITALIC SMALL LETTER E
 ю U+F1BF
 CYRILLIC ITALIC SMALL LETTER YU
 я U+F1C0
 CYRILLIC ITALIC SMALL LETTER YA
 ђ U+F1C1
 CYRILLIC ITALIC SMALL LETTER SERBIAN-MACEDONIAN BE
 и U+F1C2
 CYRILLIC ITALIC SMALL LETTER SERBIAN-MACEDONIAN GHE
 г U+F1C3
 CYRILLIC ITALIC SMALL LETTER SERBIAN-MACEDONIAN-BULGARIAN DE
 ђ U+F1C4
 CYRILLIC ITALIC SMALL LETTER SERBIAN-MACEDONIAN FE
 ђ U+F1C5
 CYRILLIC ITALIC SMALL LETTER SERBIAN-MACEDONIAN TE
 ш U+F1C6
 CYRILLIC ITALIC SMALL LETTER SERBIAN SHA
<https://unicode.org/L2/L2011/11059-latin-cyr-var.pdf>
 · not used thoroughly
 # Game Symbols
 ## Tetrahedron dices
 Δ U+F1D0
 TETRAHEDRON DICE FACE-1
 Δ U+F1D1
 TETRAHEDRON DICE FACE-2

Δ U+F1D2
 TETRAHEDRON DICE FACE-3
 Δ U+F1D3
 TETRAHEDRON DICE FACE-4
 ## Octahedron dices
 ② U+F1D4
 OCTAHEDRON DICE FACE-1
 ② U+F1D5
 OCTAHEDRON DICE FACE-2
 ② U+F1D6
 OCTAHEDRON DICE FACE-3
 ② U+F1D7
 OCTAHEDRON DICE FACE-4
 ② U+F1D8
 OCTAHEDRON DICE FACE-5
 ② U+F1D9
 OCTAHEDRON DICE FACE-6
 ② U+F1DA
 OCTAHEDRON DICE FACE-7
 ② U+F1DB
 OCTAHEDRON DICE FACE-8
 ## Pentagonal trapezohedron dices
 ④ U+F1DC
 PENTAGONAL TRAPEZOHEDRON DICE FACE-0
 ④ U+F1DD
 PENTAGONAL TRAPEZOHEDRON DICE FACE-1
 ④ U+F1DE
 PENTAGONAL TRAPEZOHEDRON DICE FACE-2
 ④ U+F1DF
 PENTAGONAL TRAPEZOHEDRON DICE FACE-3
 ④ U+F1E0
 PENTAGONAL TRAPEZOHEDRON DICE FACE-4
 ④ U+F1E1
 PENTAGONAL TRAPEZOHEDRON DICE FACE-5
 ④ U+F1E2
 PENTAGONAL TRAPEZOHEDRON DICE FACE-6
 ④ U+F1E3
 PENTAGONAL TRAPEZOHEDRON DICE FACE-7
 ④ U+F1E4
 PENTAGONAL TRAPEZOHEDRON DICE FACE-8
 ④ U+F1E5
 PENTAGONAL TRAPEZOHEDRON DICE FACE-9
 ## Dodecahedron dices
 ⑩ U+F1E6
 DODECAHEDRON DICE FACE-1
 ⑩ U+F1E7
 DODECAHEDRON DICE FACE-2
 ⑩ U+F1E8
 DODECAHEDRON DICE FACE-3
 ⑩ U+F1E9
 DODECAHEDRON DICE FACE-4
 ⑩ U+F1EA
 DODECAHEDRON DICE FACE-5
 ⑩ U+F1EB
 DODECAHEDRON DICE FACE-6
 ⑩ U+F1EC
 DODECAHEDRON DICE FACE-7
 ⑩ U+F1ED
 DODECAHEDRON DICE FACE-8
 ⑩ U+F1EE
 DODECAHEDRON DICE FACE-9
 ⑩ U+F1EF
 DODECAHEDRON DICE FACE-10
 ⑩ U+F1F0
 DODECAHEDRON DICE FACE-11
 ⑩ U+F1F1
 DODECAHEDRON DICE FACE-12
 ## Icosahedron dices
 ⑳ U+F1F2
 ICOSAHEDRON DICE FACE-1
 ⑳ U+F1F3
 ICOSAHEDRON DICE FACE-2
 ⑳ U+F1F4
 ICOSAHEDRON DICE FACE-3
 ⑳ U+F1F5
 ICOSAHEDRON DICE FACE-4
 ⑳ U+F1F6
 ICOSAHEDRON DICE FACE-5
 ⑳ U+F1F7
 ICOSAHEDRON DICE FACE-6
 ⑳ U+F1F8
 ICOSAHEDRON DICE FACE-7
 ⑳ U+F1F9
 ICOSAHEDRON DICE FACE-8
 ⑳ U+F1FA
 ICOSAHEDRON DICE FACE-9
 ⑳ U+F1FB
 ICOSAHEDRON DICE FACE-10
 ⑳ U+F1FC
 ICOSAHEDRON DICE FACE-11
 ⑳ U+F1FD
 ICOSAHEDRON DICE FACE-12
 ⑳ U+F1FE
 ICOSAHEDRON DICE FACE-13
 ⑳ U+F1FF
 ICOSAHEDRON DICE FACE-14
 ⑳ U+F200
 ICOSAHEDRON DICE FACE-15
 ⑳ U+F201
 ICOSAHEDRON DICE FACE-16
 ⑳ U+F202
 ICOSAHEDRON DICE FACE-17
 ⑳ U+F203
 ICOSAHEDRON DICE FACE-18
 ⑳ U+F204
 ICOSAHEDRON DICE FACE-19
 ⑳ U+F205
 ICOSAHEDRON DICE FACE-20
 ## Alternate forms for xiangqi symbols
 ㊄ U+F206






































XIANGQI RED GENEREAL ALTERNATE FORM
 → 1FA60 ㊦ xiangqi red general
 U+F207
 XIANGQI RED MANDARIN ALTERNATE FORM
 → 1FA61 ㊧ xiangqi red mandarin
 U+F208
 XIANGQI RED ELEPHANT ALTERNATE FORM
 · used in Yuan dynasty
 → 1FA62 ㊨ xiangqi red elephant
 U+F209
 XIANGQI RED HORSE ALTERNATE FORM-1
 → 1FA63 ㊩ xiangqi red horse
 U+F20A
 XIANGQI RED HORSE ALTERNATE FORM-2
 → 1FA63 ㊪ xiangqi red horse
 U+F20B
 XIANGQI RED CHARIOT ALTERNATE FORM-1
 → 1FA64 ㊫ xiangqi red chariot
 U+F20C
 XIANGQI RED CHARIOT ALTERNATE FORM-2
 → 1FA64 ㊬ xiangqi red chariot
 U+F20D
 XIANGQI RED CANNON ALTERNATE FORM-1
 → 1FA65 ㊭ xiangqi red cannon
 U+F20E
 XIANGQI RED CANNON ALTERNATE FORM-2
 → 1FA65 ㊮ xiangqi red cannon
 U+F20F
 XIANGQI RED CANNON ALTERNATE FORM-3
 → 1FA65 ㊯ xiangqi red cannon
 · used in Ming dynasty
 U+F210
 XIANGQI RED SOLDIER ALTERNATE FORM
 · used in Yuan and Ming dynasty
 → 1FA66 ㊰ xiangqi red soldier
 U+F211
 XIANGQI BLACK GENEREAL ALTERNATE FORM
 → 1FA67 ㊱ xiangqi black general
 U+F212
 XIANGQI BLACK HORSE ALTERNATE FORM
 → 1FA68 ㊲ xiangqi black horse
 U+F213
 XIANGQI BLACK CHARIOT ALTERNATE FORM
 → 1FA68 ㊳ xiangqi black chariot
 U+F214
 XIANGQI BLACK CANNON ALTERNATE FORM
 → 1FA6C ㊴ xiangqi black cannon
 U+F215
 XIANGQI BLACK SOLDIER ALTERNATE FORM
 · used in Yuan and Ming dynasty
 → 1FA6D ㊵ xiangqi black soldier







































Symbols for Sexuality
 * referring <https://twitter.com/woolhailstone/status/657905777118580736?s=20>
 ♀ U+F260
 SYMBOL FOR PANSEXUALITY
 · FF084 in Nishiki-teki
 U+F261
 SYMBOL FOR GENDERQUEER
 = non-binary, xgender
 → 263F ♀ mercury
 U+F262
 SYMBOL FOR TRANSGENDER
 → 26A7 ♀ male with stroke and male and female sign
 U+F263
 SYMBOL FOR AGENDER
 → 26AA ○ medium white circle
 U+F264
 SYMBOL FOR AGENDER FORM TWO
 → 26AA ○ medium white circle
 U+F265
 SYMBOL FOR NEUTROIS
 → 26B2 ♀ neuter
 U+F266
 SYMBOL FOR DEMIBOY
 U+F267
 SYMBOL FOR DEMIGIRL
 U+F268
 SYMBOL FOR INTERGENDER
 U+F269
 SYMBOL FOR GENDERFLUID
 U+F26A
 SYMBOL FOR PANGENDER
 U+F26B
 SYMBOL FOR QUESTIONING
 U+F26C
 SYMBOL FOR THIRD GENDER
 U+F26D
 SYMBOL FOR EPICENE



































Astronomical and Astrological Symbols
 ## Miscellaneous astronomical symbols
 § U+F27D
 CHARIKLO
<https://unicode.org/L2/L2021/21225-chiron.comment.pdf>
 U+F27E
 CYLLARUS
<https://unicode.org/L2/L2021/21225-chiron.comment.pdf>
 U+F27F
 HYLONOME
<https://unicode.org/L2/L2021/21225-chiron.comment.pdf>
 ## Symbols for dwarf planets
 ♃ U+F282
 MAKEMAKE FORM TWO
<https://unicode.org/L2/L2021/21224-dwarf-planet-syms.pdf>
 → 1F77C ♃ makemake
 U+F286
 ORCUS FORM TWO
<https://unicode.org/L2/L2021/21224-dwarf-planet-syms.pdf>



































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National Flags
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 FLAG OF UNITED STATES
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


































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


































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FLAG OF ARGENTINE
=  U+F2E4
FLAG OF SRI LANKA
=  U+F2E5
FLAG OF ROMANIA
=  U+F2E6
FLAG OF SOVIET UNION
=  · the sequence of regional indicator symbols is informal
 U+F2E7
FLAG OF PAPUA NEW GUINEA
=  U+F2E8
FLAG OF LITHUANIA
=  U+F2E9
FLAG OF LATVIA
=  U+F2EA
FLAG OF ESTONIA
=  U+F2EB
RISING SUN FLAG
= 1F3F3 1F3F3 200D 2600 ✳️ (🚩)
· old flag of Japan
· cannot be represented by sequence of regional indicator symbols
 U+F2EC
FLAG OF NAZI GERMANY
· cannot be represented by sequence of regional indicator symbols
 U+F2ED
FLAG OF EAST TIMOR
=  U+F2EE
FLAG OF BULGARIA
=  U+F2EF
FLAG OF NIGERIA
=  U+F2F0
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FLAG OF CROATIA
=  U+F2F2
FLAG OF MALDIVES
=  U+F2F3
FLAG OF HUNGARY
= 

 U+F2F4
FLAG OF CHILE
=  U+F2F5
FLAG OF REPUBLIC OF THE CONGO
=  U+F2F6
FLAG OF DEMOCRATIC REPUBLIC OF THE CONGO
=  U+F2F7
FLAG OF ENGLAND
=  U+F2F8
FLAG OF SCOTLAND
=  U+F2F9
FLAG OF WALES
=  U+F2FA
FLAG OF PANAMA
=  U+F2FB
FLAG OF AZERBAIJAN
=  U+F2FC
FLAG OF GERMAN EMPIRE
* cannot be represented by sequence of regional indicator symbols
=  U+F2FD
FLAG OF PRUSSIA
* cannot be represented by sequence of regional indicator symbols
=  U+F2FE
FLAG OF SEYCHELLES
=  U+F2FF
FLAG OF SLOVAKIA
=  U+F300
FLAG OF SLOVENIA
=  U+F301
FLAG OF PAKISTAN
=  U+F302
FLAG OF ANTIGUA AND BARBUDA
=  U+F303
FLAG OF ARUBA
=  U+F304
FLAG OF ALAND ISLANDS
=  U+F305
FLAG OF BOSNIA AND HERZEGOVINA
=  U+F306
FLAG OF BARBADOS
=  U+F307
FLAG OF BURKINA FASO
=  U+F308
FLAG OF BURUNDI
=  U+F309
FLAG OF BENIN
=  U+F30A
FLAG OF BAHAMAS
=  U+F30B
FLAG OF BOTSWANA
=  U+F30C
FLAG OF COCOS ISLANDS
=  U+F30D
FLAG OF CENTRAL AFRICAN
=  U+F30E
FLAG OF COTE D'IVOIRE
=  U+F30F
FLAG OF COOK ISLANDS
=  U+F310
FLAG OF CAMEROON
=  U+F311
FLAG OF COLOMBIA
=  U+F312
FLAG OF COSTA RICA
=  U+F313
FLAG OF CAPE VERDE
=  U+F314
FLAG OF CURACAO
=  U+F315
FLAG OF CHRISTMAS ISLAND
= U+F316
FLAG OF CYPRUS
= U+F317
FLAG OF DJIBOUTI
= U+F318

FLAG OF ALGERIA
=  U+F319
FLAG OF WESTERN SAHARA
=  U+F31A
FLAG OF MICRONESIA
=  U+F31B
FLAG OF GABONESE
=  U+F31C
FLAG OF FRENCH GUIANA
=  U+F31D
FLAG OF GUERNSEY
=  U+F31E
FLAG OF GAMBIA
=  U+F31F
FLAG OF GUINEA
=  U+F320
FLAG OF GUINEA-BISSAU
=  U+F321
FLAG OF GUYANA
=  U+F322
FLAG OF HONDURAS
=  U+F323
FLAG OF ISLE OF MAN
=  U+F324
FLAG OF JURSEY
=  U+F325
FLAG OF JORDAN
=  U+F326
FLAG OF COMOROS
=  U+F327
FLAG OF SAINT CHRISTOPHER AND NAVIS
=  U+F328
FLAG OF SAINT LUCIA
=  U+F329
FLAG OF LIECHTENSTEIN
=  U+F32A
FLAG OF LIBERIA
=  U+F32B
FLAG OF LESOTHO
=  U+F32C
FLAG OF LUXEMBOURG
=  U+F32D
FLAG OF MONACO
=  U+F32E
FLAG OF MALI
=  U+F32F
FLAG OF MAURITANIA
=  U+F330
FLAG OF MALTA
=  U+F331
FLAG OF MALAWI
=  U+F332
FLAG OF NAMIBIA
=  U+F333
FLAG OF NIGER
=  U+F334
FLAG OF NORFOLK ISLAND
=  U+F335
FLAG OF NICARAGUA
=  U+F336
FLAG OF NAURU
=  U+F337
FLAG OF OMAN
=  U+F338
FLAG OF PUERTO RICO
=  U+F339
FLAG OF PALESTINE
=  U+F33A
FLAG OF PARAGUAY
= U+F33B
FLAG OF REUNION
= U+F33C
FLAG OF RWANDA
= U+F33C

	U+F33D FLAG OF SOLOMON ISLANDS		U+F362 FLAG OF ANDORRA
	U+F33E FLAG OF SAINT HELENA		U+F363 FLAG OF AFGHANISTAN
	U+F33F FLAG OF SENEGAL		U+F364 FLAG OF ANGUILLA
	U+F340 FLAG OF SOMALIA		U+F365 FLAG OF ANGOLA
	U+F341 FLAG OF SURINAME		U+F366 FLAG OF AMERICAN SAMOA
	U+F342 FLAG OF SOUTH SUDAN		U+F367 FLAG OF SAINT BARTHELEMY
	U+F343 FLAG OF SAO TOME AND PRINCIPE		U+F368 FLAG OF BERMUDA
	U+F344 FLAG OF EL SALVADOR		U+F369 FLAG OF BRUNEI DARUSSALAM
	U+F345 FLAG OF SINT MAARTEN		U+F36A FLAG OF BOLIVIA
	U+F346 FLAG OF ESWATINI		U+F36B FLAG OF BELARUS
	U+F347 FLAG OF TURKS AND CAICOS		U+F36C FLAG OF BELIZE
	U+F348 FLAG OF CHAD		U+F36D FLAG OF DIEGO GARCIA
	U+F349 FLAG OF TERRES AUSTRALES ET ANTARCTIQUES FRANCAISES	also indicates a flag of British Indian Ocean Territory	
	U+F34A FLAG OF TOGO		U+F36E FLAG OF DOMINICA
	U+F34B FLAG OF TAJIKISTAN		U+F36F FLAG OF DOMINICAN
	U+F34C FLAG OF TOKELAU		U+F370 FLAG OF ECUADOR
	U+F34D FLAG OF TURKMENISTAN		U+F371 FLAG OF ERITREA
	U+F34E FLAG OF TONGA		U+F372 FLAG OF FIJI
	U+F34F FLAG OF TRINIDAD AND TOBAGO		U+F373 FLAG OF FALKLAND ISLANDS
	U+F350 FLAG OF TUVALU		U+F374 FLAG OF GRENADA
	U+F351 FLAG OF TANZANIA		U+F375 FLAG OF GIBRALTAR
	U+F352 FLAG OF UGANDA		U+F376 FLAG OF GUADELOUPE
	U+F353 FLAG OF URUGUAY		U+F377 FLAG OF EQUATORIAL GUINEA
	U+F354 FLAG OF UZBEKISTAN		U+F378 FLAG OF SOUTH GEORGIA AND THE SOUTH SANDWICH ISLANDS
	U+F355 FLAG OF VATICAN		U+F379 FLAG OF GUATEMALA
	U+F356 FLAG OF SAINT VINCENT AND THE GRENADINES		U+F37A FLAG OF GUAM
	U+F357 FLAG OF VENEZUELA		U+F37B FLAG OF HAITI
	U+F358 FLAG OF VIRGIN IS BRITISH		U+F37C FLAG OF CANARY ISLANDS
	U+F359 FLAG OF VIRGIN IS US		U+F37D FLAG OF KYRGYZ
	U+F35A FLAG OF VANUATU		U+F37E FLAG OF KIRIBATI
	U+F35B FLAG OF WALLIS AND FUTUNA		U+F37F FLAG OF CAYMAN ISLANDS
	U+F35C FLAG OF SAMOA		U+F380 FLAG OF KAZAKHSTAN
	U+F35D FLAG OF KOSOVO		U+F381 FLAG OF MOLDOVA
	U+F35E FLAG OF YEMEN		U+F382 FLAG OF MONTENEGRO
	U+F35F FLAG OF MAYOTTE		U+F383 FLAG OF MARSHALL
	U+F360 FLAG OF ZAMBIA		U+F384 FLAG OF NORTHERN MARIANA
	U+F361 FLAG OF ZIMBABWE		U+F385 FLAG OF MARTINIQUE

=  U+F386
 FLAG OF MONTSERRAT
 =  U+F387
 FLAG OF MOZAMBIQUE
 =  U+F388
 FLAG OF NEW CALEDONIA
 =  U+F389
 FLAG OF NIUE
 =  U+F38A
 FLAG OF FRENCH POLYNESIA
 =  U+F38B
 FLAG OF ST PIERRE AND MIQUELON
 =  U+F38C
 FLAG OF PITCAIRN
 =  U+F38D
 FLAG OF SAN MARINO
 =  U+F38E
 FLAG OF TRISTAN DA CUNHA
 =  U+F38F
 FLAG OF ROMAN EMPIRE
 * cannot be represented by sequence of regional indicator symbols
 =  U+F390
 FLAG OF BYZANTINE EMPIRE
 * cannot be represented by sequence of regional indicator symbols
 =  U+F391
 FLAG OF QING DYNASTY
 * cannot be represented by sequence of regional indicator symbols
 =  U+F392
 FLAG OF MANCHUKUO
 * cannot be represented by sequence of regional indicator symbols
 =  U+F393
 FLAG OF YUGOSLAVIA
 * cannot be represented by sequence of regional indicator symbols
 =  U+F394
 FLAG OF TIBET
 * cannot be represented by sequence of regional indicator symbols
 =  U+F395
 FLAG OF EAST TURKESTAN
 * cannot be represented by sequence of regional indicator symbols
 =  U+F396
 FLAG OF TRANSNISTRIA
 * cannot be represented by sequence of regional indicator symbols
 =  U+F397
 FLAG OF SEALAND
 * cannot be represented by sequence of regional indicator symbols
 =  U+F398
 FLAG OF SOUTH OSSETIA
 * cannot be represented by sequence of regional indicator symbols
 * also indicates a flag of North Ossetia
 =  U+F399
 FLAG OF ABKHAZIA
 * cannot be represented by sequence of regional indicator symbols
 =  U+F39A
 FLAG OF NORTHERN CYPRUS
 * cannot be represented by sequence of regional indicator symbols
 =  U+F39B
 FLAG OF SOMALILAND
 * cannot be represented by sequence of regional indicator symbols
 =  U+F39C
 FLAG OF TRUCIAL STATES
 * cannot be represented by sequence of regional indicator symbols
 =  U+F39D
 FLAG OF DEMOCRATIC KAMPUCHEA
 * cannot be represented by sequence of regional indicator symbols
 * also indicates a flag of People's Republic of Kampuchea
 =  U+F39E
 FLAG OF FRENCH INDOCHINA
 * cannot be represented by sequence of regional indicator symbols
 =  U+F39F
 FLAG OF MONGOL EMPIRE
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3A0
 FLAG OF KOREAN UNIFICATION
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3A1
 FLAG OF KINGDOM OF ITALY
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3A2
 FLAG OF EAST GERMANY
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3A3
 FLAG OF RYUKYU KINGDOM
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3A4
 FLAG OF ZAIRE
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3A5
 FLAG OF EARTH FORM-1
 * cannot be represented by sequence of regional indicator symbols
 * proposed by Oskar Pernefeldt
 =  U+F3A6
 FLAG OF EARTH FORM-2
 * cannot be represented by sequence of regional indicator symbols
 * proposed by James W. Cadle
 =  U+F3A7
 FLAG OF ARTSAKH
 = Nagorno-Karabakh
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3A8
 FLAG OF KURDISTAN

* cannot be represented by sequence of regional indicator symbols
 =  U+F3A9
 FLAG OF QUEBEC
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3AA
 FLAG OF NORTH ATLANTIC TREATY ORGANIZATION
 = NATO
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3AB
 FLAG OF AFRICAN UNION
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3AC
 FLAG OF NORTHERN IRELAND
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3AD
 FLAG OF ASSOCIATION OF SOUTH-EAST ASIAN NATIONS
 = ASEAN
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3AE
 FLAG OF MERCOSUR
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3AF
 FLAG OF BAVARIA
 = Freistaat Bayern
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3B0
 FLAG OF ALABAMA
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3B1
 FLAG OF ALASKA
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3B2
 FLAG OF ARIZONA
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3B3
 FLAG OF ARKANSAS
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3B4
 FLAG OF CALIFORNIA
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3B5
 FLAG OF COLORADO
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3B6
 FLAG OF CONNECTICUT
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3B7
 FLAG OF DELAWARE
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3B8
 FLAG OF FLORIDA
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3B9
 FLAG OF GEORGIA, US
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3BA
 FLAG OF HAWAII
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3BB
 FLAG OF IDAHO
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3BC
 FLAG OF ILLINOIS
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3BD
 FLAG OF INDIANA
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3BE
 FLAG OF IOWA
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3BF
 FLAG OF KANSAS
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3C0
 FLAG OF KENTUCKY
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3C1
 FLAG OF LOUISIANA
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3C2
 FLAG OF MAINE
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3C3
 FLAG OF MARYLAND
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3C4
 FLAG OF MASSACHUSETTS
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3C5
 FLAG OF MICHIGAN
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3C6
 FLAG OF MINNESOTA
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3C7
 FLAG OF MISSISSIPPI
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3C8
 FLAG OF MISSOURI
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3CE
 FLAG OF NEW MEXICO
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3DA
 FLAG OF TEXAS
 * cannot be represented by sequence of regional indicator symbols
 =  U+F3E2
 FLAG OF ABORIGINAL AUSTRALIANS
<https://blog.emojipedia.org/top-emoji-requests-2019/>
 * cannot be represented by sequence of regional indicator symbols

 U+F3E3
 FLAG OF PAN-AFRICA
<https://blog.emojipedia.org/top-emoji-requests-2019/>
 · cannot be represented by sequence of regional indicator symbols

 U+F3E4
 FLAG OF TORRES STRAIT ISLANDS
<https://blog.emojipedia.org/top-emoji-requests-2019/>
 · cannot be represented by sequence of regional indicator symbols

 U+F3E5
 FLAG OF SAMI
<https://blog.emojipedia.org/top-emoji-requests-2017/>
 · cannot be represented by sequence of regional indicator symbols

 U+F3E6
 FLAG OF TAMIL NADU
<https://blog.emojipedia.org/top-emoji-requests-2016/>

Nautical Symbols
<https://unicode.org/L2/L2012/12061r-nautical-chart.pdf>

Buoys, beacons and other marks

 U+F500
 BLACK CAN BUOY

 U+F501
 WHITE CAN BUOY

 U+F502
 BLACK NUN BUOY

 U+F503
 WHITE NUN BUOY

 U+F504
 BLACK SPHERICAL BUOY

 U+F505
 WHITE SPHERICAL BUOY

 U+F506
 MULTICOLOR SPHERICAL BUOY

 U+F507
 BLACK PILLAR BUOY

 U+F508
 WHITE PILLAR BUOY

 U+F509
 MULTICOLOR PILLAR BUOY

 U+F50A
 BLACK SPAR BUOY

 U+F50B
 BLACK BEACON

 U+F50C
 BLACK TOWER BEACON

 U+F50D
 WHITE TOWER BEACON

 U+F50E
 LATTICE BEACON

 U+F50F
 SUPER BUOY

 U+F510
 SUPER MOORING BUOY

 U+F511
 BLACK BARREL BUOY

 U+F512
 WHITE BARREL BUOY

 U+F513
 BLACK BARREL MOORING BUOY

 U+F514
 WHITE BARREL MOORING BUOY

 U+F515
 BLACK LIGHT FLOAT

 U+F516
 WHITE LIGHT FLOAT

 U+F517
 LANBY

 U+F518
 LIGHTED BEACON

· there are two forms, with the star and the hollow star, hollow seems to be more standard

 U+F519
 LIGHTED BEACON ALTERNATE

· there are two forms, with the star and the hollow star

 U+F51A
 BLACK DIAMOND SYMBOL FOR BUOY

· used in US charts for buoys independent of shape

 U+F51B
 WHITE DIAMOND SYMBOL FOR BUOY

· used in US charts for buoys independent of shape

 U+F51C
 MULTICOLOR DIAMOND SYMBOL FOR BUOY

· used in US charts for multicolored buoys independent of shape

Marked submerged rock

 U+F51D
 BEACON ON SUBMERGED ROCK

 U+F51E
 SPAR ON SUBMERGED ROCK

Leading beacon

 U+F51F
 LEADING BEACON

· a pair will indicate a leading line
 · more prominent circle than std. beacon at F50B and more squat

Combining topmarks for buoys

 U+F520
 COMBINING BUOY TOPMARK TWO BLACK TRIANGLES UP

= North

 U+F521
 COMBINING BEACON TOPMARK TWO BLACK TRIANGLES DOWN

= South

 U+F522
 COMBINING BUOY TOPMARK TWO BLACK TRIANGLES UP ABOVE DOWN

= East

 U+F523
 COMBINING BUOY TOPMARK TWO BLACK TRIANGLES DOWN ABOVE UP


= West

 U+F524
 COMBINING BUOY TOPMARK TWO BLACK CIRCLES


= isolated danger mark

 U+F525
 COMBINING BUOY TOPMARK WHITE CIRCLE


= safe water mark

 U+F526
 COMBINING BUOY TOPMARK X


= special mark

 U+F527
 COMBINING BUOY TOPMARK WHITE SQUARE


= single white can topmark

 U+F528
 COMBINING BUOY TOPMARK BLACK SQUARE

= single black can topmark


 U+F529
 COMBINING BUOY TOPMARK WHITE TRIANGLE UP

= single white cone topmark


 U+F52A
 COMBINING BUOY TOPMARK BLACK TRIANGLE UP

= single black cone topmark


Combining national topmarks for buoys

 U+F52B
 COMBINING BUOY TOPMARK WHITE TRIANGLE DOWN


· used in French and German charts

 U+F52C
 COMBINING BUOY TOPMARK WHITE TOP HALF CIRCLE

· used in French charts


 U+F52D
 COMBINING BUOY TOPMARK FISH

· used in German charts


 U+F52E
 COMBINING BUOY TOPMARK WHITE FLAG

· used in German charts


Combining topmarks for towers and beacons

 U+F530
 COMBINING TOWER TOPMARK TWO BLACK TRIANGLES UP


· North

 U+F531
 COMBINING TOWER TOPMARK TWO BLACK TRIANGLES DOWN


· South

 U+F532
 COMBINING TOWER TOPMARK TWO BLACK TRIANGLES UP ABOVE DOWN


· East

 U+F533
 COMBINING TOWER TOPMARK TWO BLACK TRIANGLES DOWN ABOVE UP


· West

 U+F534
 COMBINING TOWER TOPMARK TWO BLACK CIRCLES


= isolated danger mark

 U+F535
 COMBINING TOWER TOPMARK WHITE CIRCLE


= safe water mark

 U+F536
 COMBINING TOWER TOPMARK X


= special mark

 U+F537
 COMBINING TOWER TOPMARK WHITE SQUARE


= single white can topmark

 U+F538
 COMBINING TOWER TOPMARK BLACK SQUARE

= single white cone topmark


 U+F539
 COMBINING TOWER TOPMARK WHITE TRIANGLE UP

= single black cone topmark


 U+F53A
 COMBINING TOWER TOPMARK BLACK TRIANGLE UP

= single black can topmark

Combining national topmarks for towers and beacons


 U+F53B
 COMBINING TOWER TOPMARK WHITE TRIANGLE DOWN


· used in French charts


 U+F53C
 COMBINING TOWER TOPMARK WHITE TOP HALF CIRCLE


· used in French charts


Combining colors


 U+F540
 COMBINING COLOR BLACK BELOW


 U+F541
 COMBINING COLOR GREEN BELOW


 U+F542
 COMBINING COLOR ORANGE BELOW


 U+F543
 COMBINING COLOR RED BELOW


 U+F544
 COMBINING COLOR WHITE BELOW


 U+F545
 COMBINING COLOR YELLOW BELOW


 U+F546
 COMBINING COLORS BLACK AND YELLOW BELOW


 U+F547
 COMBINING COLORS GREEN RED GREEN BELOW


 U+F548
 COMBINING COLORS BLACK RED BLACK BELOW

 U+F549
 COMBINING COLORS BLACK RED WHITE BLACK BELOW


 U+F54A
 COMBINING COLORS YELLOW AND BLACK BELOW


 U+F54B
 COMBINING COLORS BLACK YELLOW BLACK BELOW


 U+F54C
 COMBINING COLORS YELLOW BLACK YELLOW BELOW


 U+F54D
 COMBINING COLORS RED GREEN RED BELOW


Combining colors alternate





































 U+F550
 COMBINING COLOR BLACK BELOW ALTERNATE















































 U+F551
 COMBINING COLOR GREEN BELOW ALTERNATE

 U+F552
 COMBINING COLOR ORANGE BELOW ALTERNATE

 U+F553
 COMBINING COLOR RED BELOW ALTERNATE

 U+F554
 COMBINING COLOR WHITE BELOW ALTERNATE

 U+F555
 COMBINING COLOR YELLOW BELOW ALTERNATE
 U+F556
 COMBINING COLORS BLACK AND YELLOW BELOW ALTERNATE
 U+F557
 COMBINING COLORS GREEN RED GREEN BELOW ALTERNATE
 U+F558
 COMBINING COLORS BLACK RED BLACK BELOW ALTERNATE
 U+F559
 COMBINING COLORS RED WHITE BELOW ALTERNATE
 U+F55A
 COMBINING COLORS YELLOW AND BLACK BELOW ALTERNATE
 U+F55B
 COMBINING COLORS BLACK YELLOW BLACK BELOW ALTERNATE
 U+F55C
 COMBINING COLORS YELLOW BLACK YELLOW BELOW ALTERNATE
 U+F55D
 COMBINING COLORS RED GREEN RED BELOW ALTERNATE
 U+F560
 MAJOR LIGHT
 · looks like a small hollow star, but sits lower
 U+F561
 MINOR LIGHT
 · sits lower than the black star
 U+F563
 PILE
 = light
 · similar dot is used on some charts for lights (with a light cone)
 · When used in documents this and the preceding two characters are centered on a line slightly above the baseline, as are the position circles, glyphs in font may need adjustment
 U+F564
 LEADING LIGHTS
 · two lights lining up at the bearing indicated in the charts
 · character has no semantic connection to 2260 ≠ not equal to and is only superficially similar in appearance
 → 2260 ≠ not equal to
 U+F565
 COMBINING LIGHT CONE BELOW LEFT
 · indicates a lighted navigational mark
 U+F566
 COMBINING LIGHT CONE BELOW RIGHT
 · indicates a lighted navigational mark
 U+F567
 SOUND AND LIGHT FEATURES
 U+F568
 LIGHT CONE
 U+F569
 FLOOD LIGHT
 U+F56A
 STRIP LIGHT
 U+F56B
 RADAR REFLECTOR
 · this is a stand alone symbol. Used when denoting the presence of a radar reflector as such in text
 U+F56C
 RADAR REFLECTOR ALTERNATE
 · this deeper variant covers 180°, French usage
 · this is a stand alone symbol, used when denoting the presence of a radar reflector as such in text
 U+F56D
 COMBINING RADAR REFLECTOR
 · used to show the presence of a radar reflector on a buoy as part of a symbol composed from a combining sequence
 U+F56E
 COMBINING FLOOD LIGHT
 U+F56F
 COMBINING HORN
 = fog horn
 U+F570
 APPROXIMATE POSITION
 = SMALL-ish white circle
 U+F572
 POSITION CIRCLE
 = fixed point
 · the nature of the fixed point is giving by a label
 · the position is plotted accurately
 U+F573
 LARGE POSITION CIRCLE
 = fixed point
 · the nature of the fixed point is giving by a label
 · the position is plotted accurately
 · this is a larger variant of the preceding, but contrastively used
 → 2299 ○ circled dot operator
 → 2A00 ○ n-ary circled dot operator
 U+F574
 CHIMNEY
 U+F575
 RADIO TOWER
 U+F576
 RADIO MAST
 U+F577
 WATER TOWER
 U+F578
 TOWER
 U+F579
 FLAG POLE WITH WHITE FLAG
 · as a nautical chart symbol, this symbol has a baseline with a small circle marking the position.
 It cannot be unified with any representation lacking these features
 → 2690 ⚓ white flag
 U+F57A
 MONUMENT
 · keyhole shape with diagonal hatching
 U+F57B
 MONUMENT ALTERNATE
 · truncated cone shape, narrower than beacon tower
 U+F57C

WINDMILL
 U+F57D
 WINDMOTOR
 U+F57E
 DISH AERIAL
 = satellite dish tower
 U+F57F
 TANK
 · glyph is hashed circle larger size than white circle
 U+F580
 MAST
 U+F581
 National landmarks
 U+F582
 RADIO MAST ALTERNATE
 · national symbol SHOM
 U+F583
 BLACK CHIMNEY
 · this glyph is black, national symbol SHOM
 U+F584
 Offshore installations
 U+F585
 WIND TURBINE
 U+F586
 WIND FARM
 U+F587
 WIND TURBINE ALTERNATE
 · alternate symbol, source UKHO
 U+F588
 OFFSHORE PLATFORM
 → 22A1 ◻ squared dot operator
 → 1F771 ☒ alchemical symbol for urine
 U+F589
 MARINE FARM ALTERNATE
 · used on small scale charts
 U+F58A
 MARINE FARM
 U+F58B
 Ports
 U+F58C
 DEVIATION DOLPHIN
 U+F58D
 TIDE SCALE
 U+F58E
 ANCHOR BERTH MARK ROUND LABEL
 U+F58F
 ANCHOR BERTH MARK RECTANGULAR LABEL
 U+F590
 FISHING PORT
 U+F591
 MARINA
 U+F592
 SEA PLANE ANCHORAGE
 · the symbol may also be used to designate sea plan operating area
 U+F593
 Overlays for obstructions
 U+F594
 OBSTRUCTION OVERLAY-1
 · used to overlay 1+ up to one subscript digit
 U+F595
 OBSTRUCTION OVERLAY-2
 · used to overlay 2+ up to one subscript digit
 U+F596
 OBSTRUCTION OVERLAY-3
 · used to overlay 3 digits
 U+F597
 Combining mark
 U+F598
 COMBINING SWEEP BY WIRE DRAG OR DIVER-1
 · spans 1+ digit
 U+F599
 COMBINING SWEEP BY WIRE DRAG OR DIVER-2
 · spans 2+ digits
 U+F59A
 COMBINING SWEEP BY WIRE DRAG OR DIVER-3
 · spans 3 digits
 U+F59B
 Combining clearance
 U+F59C
 COMBINING SAFE CLEARANCE ABOVE-1
 · spans 1 digit
 U+F59D
 COMBINING SAFE CLEARANCE ABOVE-2
 · spans 2+ digits
 U+F59E
 COMBINING SAFE CLEARANCE ABOVE-3
 · spans 3 digits
 U+F59F
 Additional landmarks
 U+F5A0
 FLARE STACK
 U+F5A1
 NOTICE BOARD
 U+F5A2
 Rocks, wrecks and obstructions
 U+F5A3
 OBSTRUCTION
 · this one is not an overlay
 U+F5A4
 SUBMERGED ROCK
 · like the plus sign, this symbol consists of two crossed lines, but has otherwise no semantic connection
 → 002B + plus sign
 U+F5A5
 SUBMERGED ROCK OUTSIDE DEPTH AREA
 U+F5A6
 SUBMERGED ROCK WITH BEACON
 U+F5A7
 ROCK AWASH
 → 205C ≠ dotted cross
 U+F5A8
 ROCK AWASH OUTSIDE DEPTH AREA
 · a rock that's awash at chart datum, but situated in much deeper waters
 U+F5A9
 ROCK THAT UNCOVERS WITH TIDE
 → 002A * asterisk
 U+F5AA
 ROCK THAT UNCOVERS WITH TIDE OUTSIDE DEPTH AREA

· the term isolated attempts to capture the semantics of this in a shorthand way, but it's not used in the formal legend

⚓ U+FSA8
PARTIALLY SUBMERGED WRECK
⚓ U+FSA9
SUBMERGED WRECK
⚓ U+FSAA
SUBMERGED WRECK OUTSIDE DEPTH AREA
· an isolated wreck coming much closer to the surface than the surrounding sea bed
U+FSAB
FOUL GROUND
· like the number sign, this consists of two pairs of crossed lines, but the relative line width is narrower and the spacing wider—it would not be appropriate to unify this symbol with 0023 #
→ 0023 # number sign
/ U+FSAC
SUBMERGED PILE
Other
□ U+FSAD
NAUTICAL SMALL WHITE SQUARE
· used generically for a mark on land, or dolphin
→ 25FD ◻ white medium small square
□ U+FSAE
NAUTICAL WHITE SQUARE
· used a.o. for square beacon in plan view, leading beacon in US Charts
→ 25FB ◻ white medium square
Miscellaneous nautical symbols
⚓ U+FSB0
DIVING PROHIBITED
⚓ U+FSB1
ANCHORING PROHIBITED
· the corresponding ANCHOR SYMBOL can be unified with existing 2693 ⚓
⚓ U+FSB2
FISHING PROHIBITED
⚓ U+FSB3
FISH SYMBOL
→ 1F41F ⇄ fish
.... U+FSB4
ZONE LIMIT
· delimits zones, such as restricted areas. In text, this extent of the zone would be given with a list of coordinates
.... U+FSB5
PIPELINE
.... U+FSB6
CABLE
· alternated with F5B7 power cable marker to indicate a power cable, alternated with F5B4 zone limit to indicate a cable zone
⌋ U+FSB7
POWER CABLE MARKER
· glyph must center align with F5B6 cable
⚓ U+FSB8
FISH HAVEN
① U+FSB9
BOARDING PLACE
· boarding place for pilot etc.
+ U+FSBA
RESCUE STATION
· U+FSBB
LIGHT HOUSE OR CABLE MARKER
⊞ U+FSBC
MOORED STORAGE TANKER
↻ · direction in which glyph points seems to be arbitrary
↻ U+FSBD
RADIO REPORTING POINT WITH DIRECTION OF VESSEL MOVEMENT TWO-WAY
↻ U+FSBE
RADIO REPORTING POINT WITH DIRECTION OF VESSEL MOVEMENT ONE-WAY
↻ U+FSBF
BIRD SANCTUARY
Withies and perches
‡ U+FSC0
PORT HAND WITHY
U+FSC1
PORT HAND DOUBLE WITHY
‡ U+FSC2
STARBOARD HAND WITHY
U+FSC3
STARBOARD HAND DOUBLE WITHY
‡ U+FSC4
PORT HAND PERCH
↻ U+FSC5
PORT HAND DOUBLE PERCH
· at beginning of channel
‡ U+FSC6
STARBOARD HAND PERCH
↻ U+FSC7
STARBOARD HAND DOUBLE PERCH
· at beginning of channel
Stakes and poles
⌋ U+FSCB
DRIFTING STAKE
⌋ U+FSCC
POLE WITH POSITION CIRCLE
⌋ U+FSCD
BEACON ALTERNATE
· national form, SHOM
⌋ U+FSCE
POLE
⌋ U+FSCE
STAKE WITH WIDE BASE
Radio
○ U+FSD0
RADIO FEATURE
→ 25EF ○ large circle
⊙ U+FSD1
COMBINING RADIO FEATURE
→ 20DD ⊙ combining enclosing circle
⊙ U+FSD2
RADIO REPORTING LINE
Zones
→... U+FSD3
RESTRICTED ZONE BOUNDARY

⊙ U+FSD4
CIRCULAR RESTRICTED ZONE BOUNDARY
○ U+FSD5
CIRCULAR ZONE BOUNDARY
· e.g. safety exclusion zone etc.
↻ U+FSD6
LIVE FIRE AREA LIMIT
· usually repeated and / or combined with a dashed line
⊙ U+FSD7
UNEXPLODED ORDNANCE
Tracks and routes
→ U+FSD8
VERY LONG RIGHTWARDS WHITE ARROW
← U+FSD9
VERY LONG LEFTWARDS WHITE ARROW
→... U+FSDA
VERY LONG RIGHTWARDS WHITE DASHED ARROW
→... U+FSDB
VERY LONG LEFTWARDS WHITE DASHED ARROW
→... U+FSDC
VERY LONG DASHED LINE
→... U+FSDD
VERY LONG DOTTED LINE
→... U+FSDE
FERRY TRACK
× U+FSE5
DAYMARK X
· a fullsize X
□ U+FSE6
DAYMARK WHITE FLAG
→ 2690 F white flag
⊙ U+FSE7
TWO WHITE TRIANGLES UP ABOVE DOWN
× U+FSE8
TWO WHITE TRIANGLES DOWN ABOVE UP
8 U+FSE9
TWO WHITE CIRCLES
= two white balls
⬆ U+FSEA
TWO BLACK TRIANGLES UP
= North
↻ U+FSEB
TWO BLACK TRIANGLES DOWN
= South
⬆ U+FSEC
TWO BLACK TRIANGLES UP ABOVE DOWN
= East
⬆ U+FSED
TWO BLACK TRIANGLES DOWN ABOVE UP
= West
⬆ U+FSEE
TWO BLACK CIRCLES
= isolated danger
— U+FSEF
HEAVY LOW LINE
· not conclusively identified as nautical nor unified with an existing symbol
· included provisionally pending confirmation of status
→ 2581 — lower one eighth block
Sagittal Notations
↘ U+F600
SAGITTAL NOTATION DOUBLE BARB EX DOWN
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↘ U+F601
SAGITTAL NOTATION ARC AND BOAT HOOK EX DOWN
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↘ U+F602
SAGITTAL NOTATION BARB AND ARC EX DOWN
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↘ U+F603
SAGITTAL NOTATION LEFT SCROLL DOUBLE LEFT BARB EX DOWN
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↘ U+F604
SAGITTAL NOTATION DOUBLE LEFT BARB EX DOWN
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↘ U+F605
SAGITTAL NOTATION BAT HOOK AND BARB EX DOWN
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↘ U+F606
SAGITTAL NOTATION ARC AND SCROLL EX DOWN
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↘ U+F607
SAGITTAL NOTATION BARB AND BOAT HOOK EX DOWN
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↘ U+F608
SAGITTAL NOTATION BOAT HOOK AND ARC EX DOWN
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↘ U+F609
SAGITTAL NOTATION LEFT ARC EX DOWN
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↘ U+F60A
SAGITTAL NOTATION RIGHT BARB EX DOWN
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↘ U+F60B
SAGITTAL NOTATION SCROLL AND ARC EX DOWN
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↘ U+F60C
SAGITTAL NOTATION RIGHT ARC EX DOWN
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↘ U+F60D
SAGITTAL NOTATION LEFT SCROLL AND BARB EX DOWN
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↘ U+F60E
SAGITTAL NOTATION LEFT BARB EX DOWN
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↘ U+F60F
SAGITTAL NOTATION SCROLL AND BOAT HOOK EX DOWN
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↘ U+F610
SAGITTAL NOTATION DOUBLE LEFT BOAT HOOK EX DOWN

[illegible][illegible]

SAGITTAL NOTATION DOUBLE LEFT BOAT HOOK TRIPLE UP
https://web.archive.org/web/20180821150637/http://sagittal.org/Sagittal2.character_map.pdf
 ⚡ U+F6A4
 SAGITTAL NOTATION SCROLL AND BOAT HOOK TRIPLE UP
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 ⚡ U+F6A5
 SAGITTAL NOTATION LEFT BARB TRIPLE UP
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 ⚡ U+F6A6
 SAGITTAL NOTATION LEFT SCROLL AND BARB TRIPLE UP
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 ⚡ U+F6A7
 SAGITTAL NOTATION RIGHT ARC TRIPLE UP
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 ⚡ U+F6A8
 SAGITTAL NOTATION SCROLL AND ARC TRIPLE UP
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 ⚡ U+F6A9
 SAGITTAL NOTATION RIGHT BARB TRIPLE UP
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 ⚡ U+F6AA
 SAGITTAL NOTATION LEFT ARC TRIPLE UP
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 ⚡ U+F6AB
 SAGITTAL NOTATION BOAT HOOK AND ARC TRIPLE UP
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 ⚡ U+F6AC
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 ⚡ U+F6AD
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 ⚡ U+F6AE
 SAGITTAL NOTATION BOAT HOOK AND BARB TRIPLE UP
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 ⚡ U+F6AF
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 ⚡ U+F6B0
 SAGITTAL NOTATION LEFT SCROLL DOUBLE LEFT BARB TRIPLE UP
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 ⚡ U+F6B1
 SAGITTAL NOTATION BARB AND ARC TRIPLE UP
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 ⚡ U+F6B2
 SAGITTAL NOTATION ARC AND BOAT HOOK TRIPLE UP
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 ⚡ U+F6B3
 SAGITTAL NOTATION DOUBLE BARB TRIPLE UP
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 ⚡ U+F6B4
 SAGITTAL NOTATION LEFT BARB AND ARC TRIPLE UP
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 ⚡ U+F6B5
 SAGITTAL NOTATION LEFT SCROLL DOUBLE BARB TRIPLE UP
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 ⚡ U+F6B6
 SAGITTAL NOTATION RIGHT BARB AND ARC TRIPLE UP
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 ⚡ U+F6B7
 SAGITTAL NOTATION DOUBLE ARC TRIPLE UP
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 ⚡ U+F6B8
 SAGITTAL NOTATION DOUBLE RIGHT BARB TRIPLE UP
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 ⚡ U+F6B9
 SAGITTAL NOTATION ARC AND BARB TRIPLE UP
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 ⚡ U+F6BA
 SAGITTAL NOTATION LEFT SCROLL DOUBLE RIGHT BARB TRIPLE UP
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 ⚡ U+F6BB
 SAGITTAL NOTATION DOUBLE SCROLL EX UP
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 ⚡ U+F6BC
 SAGITTAL NOTATION LEFT SCROLL AND BOAT HOOK EX UP
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 ⚡ U+F6BD
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 ⚡ U+F6BE
 SAGITTAL NOTATION RIGHT BOAT HOOK EX UP
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 ⚡ U+F6BF
 SAGITTAL NOTATION DOUBLE LEFT BOAT HOOK EX UP
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 ⚡ U+F6C0
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 ⚡ U+F6C1
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 ⚡ U+F6C2
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 ⚡ U+F6C3
 SAGITTAL NOTATION RIGHT ARC EX UP
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 ⚡ U+F6C4
 SAGITTAL NOTATION SCROLL AND ARC EX UP
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 ⚡ U+F6C5
 SAGITTAL NOTATION RIGHT BARB EX UP
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 ⚡ U+F6C6
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 ⚡ U+F6C7
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⚡ U+F6C8
 SAGITTAL NOTATION BARB AND BOAT HOOK EX UP
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 ⚡ U+F6C9
 SAGITTAL NOTATION ARC AND SCROLL EX UP
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 ⚡ U+F6CA
 SAGITTAL NOTATION BOAT HOOK AND BARB EX UP
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 ⚡ U+F6CB
 SAGITTAL NOTATION DOUBLE LEFT BARB EX UP
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 ⚡ U+F6CC
 SAGITTAL NOTATION LEFT SCROLL DOUBLE LEFT BARB EX UP
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 ⚡ U+F6CD
 SAGITTAL NOTATION BARB AND ARC EX UP
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 ⚡ U+F6CE
 SAGITTAL NOTATION ARC AND BOAT HOOK EX UP
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 ⚡ U+F6CF
 SAGITTAL NOTATION DOUBLE BARB EX UP
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Rinka
 ~ U+F6D0
 RINKA LETTER P
 · https://twitter.com/oka_iu_tcan/status/7277711470642958338?s=20
 · © ⓘ ⓘ ⓘ (CC BY-NC-SA 4.0) / cogas.iuk.uasabon (original), oka_iu.tcan(this font's design)
 ~ U+F6D1
 RINKA LETTER B
 ~ U+F6D2
 RINKA LETTER F
 ~ U+F6D3
 RINKA LETTER V
 ~ U+F6D4
 RINKA LETTER K
 ~ U+F6D5
 RINKA LETTER G
 ~ U+F6D6
 RINKA LETTER C
 ~ U+F6D7
 RINKA LETTER J
 @ U+F6D8
 RINKA LETTER T
 @ U+F6D9
 RINKA LETTER D
 @ U+F6DA
 RINKA LETTER S
 @ U+F6DB
 RINKA LETTER Z
 @ U+F6DC
 RINKA LETTER M
 @ U+F6DD
 RINKA LETTER N
 @ U+F6DE
 RINKA LETTER L
 @ U+F6DF
 RINKA LETTER R
 ~ U+F6E0
 RINKA LETTER X
 @ U+F6E1
 RINKA LETTER TS
 @ U+F6E2
 RINKA LETTER DZ
 @ U+F6E3
 RINKA LETTER TC
 @ U+F6E4
 RINKA LETTER DJ
 @ U+F6E5
 RINKA LETTER TT
 @ U+F6E6
 RINKA LETTER DD
 @ U+F6E7
 RINKA LETTER SS
 ~ U+F6E8
 RINKA LETTER FF
 ~ U+F6E9
 RINKA LETTER PF
 ~ U+F6EA
 RINKA LETTER BV
 ~ U+F6EB
 RINKA LETTER PP
 ~ U+F6EC
 RINKA LETTER BB
 ~ U+F6ED
 RINKA LETTER KK
 ~ U+F6EE
 RINKA LETTER GG
 ~ U+F6EF
 RINKA LETTER CC
 @ U+F6F0
 RINKA LETTER MM
 @ U+F6F1
 RINKA LETTER NN
 @ U+F6F2
 RINKA LETTER MN
 @ U+F6F3
 RINKA LETTER NM
 @ U+F6F4
 RINKA LETTER GLIDE I
 @ U+F6F5
 RINKA LETTER GLIDE U
 @ U+F6F6
 RINKA LETTER APOSTROPHE
 — U+F6F7
 RINKA LETTER STEM
 ° U+F6F8
 RINKA COMBINING A ABOVE

◌[◌] U+F6F9
RINKA COMBINING E ABOVE
◌[◌] U+F6FA
RINKA COMBINING I ABOVE
◌[◌] U+F6FB
RINKA COMBINING O ABOVE
◌[◌] U+F6FC
RINKA COMBINING U ABOVE
◌[◌] U+F6FD
RINKA COMBINING Y ABOVE
◌[◌] U+F6FE
RINKA COMBINING A BELOW
◌[◌] U+F6FF
RINKA COMBINING E BELOW
◌[◌] U+F700
RINKA COMBINING I BELOW
◌[◌] U+F701
RINKA COMBINING O BELOW
◌[◌] U+F702
RINKA COMBINING U BELOW
◌[◌] U+F703
RINKA COMBINING Y BELOW
◌[◌] U+F704
RINKA COMBINING TIE
RINKA START OF SENTENCE MARK
U+F705
RINKA END OF SENTENCE MARK
U+F706
RINKA FULL STOP
U+F707
RINKA COMMA
U+F708
RINKA WORD SEPARATOR
U+F709
RINKA QUESTION MARK
U+F70A
RINKA EXCLAMATION MARK
U+F70B
RINKA LETTER Q
U+F70C
RINKA LETTER H
U+F70D

Religious and Culture Symbols
Symbols for east-asian buddhism
U+F710
BUDDHIST INCANTATION SYLLABLE WU1
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
→ 3288 ㊦ circled ideograph nine
U+F711
BUDDHIST MONOGRAM FOR SVASTI SIGN
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
U+F712
BUDDHIST SCRIPT RIGHT-FACING SVASTI SIGN
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
→ 5350 ㊧
U+F713
BUDDHIST RIGHT-FACING CURLED SVASTI SIGN
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
→ 5350 ㊧
U+F714
CIRCLED IDEOGRAPH CATTLE
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
U+F715
CIRCLED IDEOGRAPH BUDDHA
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
U+F716
CIRCLED IDEOGRAPH LEFT-FACING SVASTI SIGN
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
U+F717
CIRCLED TRIPLE BROKEN HORIZONTAL BARS TOP-ALIGNED
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
U+F718
CIRCLED IDEOGRAPH SIMPLIFIED BUDDHA
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
U+F719
CIRCLED IDEOGRAPH HUMAN
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
U+F71A
CIRCLED IDEOGRAPH TWENTY
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
U+F71B
CIRCLED IDEOGRAPH EYE
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
U+F71C
BUDDHIST INCANTATION SYLLABLE YAN1
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
U+F71D
ZETIAN MANUSCRIPT YUE4
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
U+F71E
BUDDHIST SYMBOL FOR USSNISSA
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
U+F71F
BUDDHIST MANDALIC SYMBOL TOP-FACING CRESCENT
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
U+F720
BUDDHIST MANDALIC SYMBOL TOP-FACING HALF MOON
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
U+F721
BUDDHIST MANDALIC SYMBOL SQUARED TOP-FACING CRESCENT
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
U+F722
BUDDHIST MANDALIC SYMBOL SQUARED TOP-FACING HALF MOON
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
U+F723
ZETIAN MANUSCRIPT RI4
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
U+F724

SHIVA LINGA
<http://www.unicode.org/L2/L2015/15093-shiva-linga.pdf>
U+F725
SHIVA LINGA WITH SHAKTI YONI
<http://www.unicode.org/L2/L2015/15093-shiva-linga.pdf>
Miscellaneous religious and cultural symbols
U+F726
STATUE OF KSHITIGARBHA
= Jizō (地藏)
· FF09E in Nishiki-teki
· included in Willcom Emoji
U+F727
SILHOUETTE OF JESUS
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
· FF095 in Nishiki-teki
U+F728
DARUMA DOLL
U+F729
BECKONING CAT
= maneki-neko (招き猫)
· FF09F in Nishiki-teki
U+F72A
INGSOC SYMBOL
· @Michael Radford, Virgin Film, George Orwell
· Nineteen Eighty-Four: George Orwell's dystopian novel
· The symbol appears to have first appeared in the movie "1984" by Michael Radford, based on the novel.
U+F72B
DREIDEL
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
U+F72C
CAULDRON
· FF0C2 in Nishiki-teki

CJK Unified Ideograph Extension
U+F740
CJK UNIFIED IDEOGRAPH PRIVATE-F740
· centiare
→ 0061 a
→ 3303 ㄣ
→ 21AB8 𪛨
→ 2CABF 𪛯
U+F741
CJK UNIFIED IDEOGRAPH PRIVATE-F741
→ 6SAF 𪛰
U+F742
CJK UNIFIED IDEOGRAPH PRIVATE-F742
· hectare
→ 3336 ㄣ
→ 33CA ha
→ 2B877 𪛱
U+F743
CJK UNIFIED IDEOGRAPH PRIVATE-F743
→ 8266 𪛲
U+F744
CJK UNIFIED IDEOGRAPH PRIVATE-F744
· ligature of "日進斗金"
· F8015 in Nishiki-teki
U+F745
CJK UNIFIED IDEOGRAPH PRIVATE-F745
· ligature of "招財進寶"
· F8016 in Nishiki-teki
U+F746
CJK UNIFIED IDEOGRAPH PRIVATE-F746
· ligature of "黃金萬兩"
· F8017 in Nishiki-teki
U+F747
CJK UNIFIED IDEOGRAPH PRIVATE-F747
· ligature of "日日有見財"
· F8018 in Nishiki-teki
U+F748
CJK UNIFIED IDEOGRAPH PRIVATE-F748
= kuji symbol
· F800C in Nishiki-teki
U+F749
CJK UNIFIED IDEOGRAPH-8846 VARIANT FORM
→ 8846 𪛶
U+F74A
CJK UNIFIED IDEOGRAPH-958B JAPANESE SIMPLIFIED FORM
→ 958B 𪛷
→ 2B52D 𪛯
U+F74B
CJK UNIFIED IDEOGRAPH-9589 JAPANESE SIMPLIFIED FORM
→ 9589 𪛸
→ 95ED 𪛸
U+F74C
CJK UNIFIED IDEOGRAPH-95A2 JAPANESE SIMPLIFIED FORM
→ 95A2 𪛹
→ 2CBA6 𪛹
U+F74D
CJK UNIFIED IDEOGRAPH-554F JAPANESE SIMPLIFIED FORM
→ 554F 𪛺
→ 95EE 𪛺
U+F74E
CJK UNIFIED IDEOGRAPH-805E JAPANESE SIMPLIFIED FORM
→ 805E 𪛻
→ 95FB 𪛻
U+F74F
CJK UNIFIED IDEOGRAPH PRIVATE-F74F
= tex (unit of textile measurement: grams per 1,000 metres of yarn)
U+F750
CJK UNIFIED IDEOGRAPH PRIVATE-F750
· ligature of "學好孔孟"
U+F751
CJK UNIFIED IDEOGRAPH PRIVATE-F751
· ligature of "如意吉祥"
U+F752
CJK UNIFIED IDEOGRAPH PRIVATE-F752
· ligature of "唯香知足"
U+F753

CJK UNIFIED IDEOGRAPH PRIVATE-F753

· ligature of "八方來財"

豐 U+F754

CJK UNIFIED IDEOGRAPH PRIVATE-F754

· ligature of "五穀豐登"

穰 U+F755

CJK UNIFIED IDEOGRAPH PRIVATE-F755

· ligature of "一帆風順"

禪 U+F756

CJK UNIFIED IDEO-

GRAPH PRIVATE-F756

· ligature of "四季平安"

禪 U+F757

CJK UNIFIED IDEOGRAPH PRIVATE-F757

· ligature of "紫氣東來"

爐 U+F758

CJK UNIFIED IDEOGRAPH PRIVATE-F758

· ligature of "九久安康"

甞 U+F759

CJK UNIFIED IDEOGRAPH PRIVATE-F759

· ligature of "春景當思"

叁 U+F75A

CJK UNIFIED IDEOGRAPH PRIVATE-F75A

· ligature of "天人合一"

氬 U+F75B

CJK UNIFIED IDEOGRAPH PRIVATE-F75B

= argon

→ 6C29 氬

→ 6C2C 氬

佻 U+F75C

CJK UNIFIED IDEOGRAPH PRIVATE-F75C

· used in Dong(侗) language

Waseda Shorthand

Letters for auxiliary verbs

ゝ U+F780

WASEDA SHORTHAND LETTER DESU

—— U+F781

WASEDA SHORTHAND LETTER MASU

Combining Marks

Ⅲ U+F78A

WASEDA SHORTHAND COMBINING PAST TENSE MARK

Ⅳ U+F78B

WASEDA SHORTHAND COMBINING DENIAL MARK

Ⅴ U+F78C

WASEDA SHORTHAND COMBINING FUTURE TENSE MARK

Ⅵ U+F78D

WASEDA SHORTHAND COMBINING QUESTION MARK

Ⅶ U+F78E

WASEDA SHORTHAND COMBINING REVERSE CONNECTION MARK

Letter for conjunction

ゝ U+F78F

WASEDA SHORTHAND LETTER KEREDOMO

Letters for particles

ゝ U+F790

WASEDA SHORTHAND LETTTER PARTICLE HA

· other particle letters are ー(gal), ー(ni), ー(he), ー(wo), ー(nomi)... etc.

ゝ U+F791

WASEDA SHORTHAND LETTTER PARTICLE NO

ゝ U+F792

WASEDA SHORTHAND LETTTER PARTICLE MO

ゝ U+F793

WASEDA SHORTHAND LETTTER PARTICLE TE

ゝ U+F794

WASEDA SHORTHAND LETTTER PARTICLE TO

ゝ U+F795

WASEDA SHORTHAND LETTTER PARTICLE SHITE

ゝ U+F796

WASEDA SHORTHAND LETTTER PARTICLE KARA

ゝ U+F797

WASEDA SHORTHAND LETTTER PARTICLE NODE

ゝ U+F798

WASEDA SHORTHAND LETTTER PARTICLE MADE

ゝ U+F799

WASEDA SHORTHAND LETTTER PARTICLE NAGARA

ゝ U+F79A

WASEDA SHORTHAND LETTTER PARTICLE KURAI

ゝ U+F79B

WASEDA SHORTHAND LETTTER PARTICLE GURAI

Combining Marks

ゝ U+F79C

WASEDA SHORTHAND COMBINING CODA N

Ⅷ U+F79D

WASEDA SHORTHAND COMBINING VOICED-SOUND MARK

Ⅸ U+F79E

WASEDA SHORTHAND COMBINING LONG-VOWEL MARK

Ⅹ U+F79F

WASEDA SHORTHAND LONG-CONSONANTS MARKER

Letters

ゝ U+F7A0

WASEDA SHORTHAND LETTTER A

ゝ U+F7A1

WASEDA SHORTHAND LETTTER I

ゝ U+F7A2

WASEDA SHORTHAND LETTTER U

ゝ U+F7A3

WASEDA SHORTHAND LETTTER E

ゝ U+F7A4

WASEDA SHORTHAND LETTTER O

= particle wo

ゝ U+F7A5

WASEDA SHORTHAND LETTTER KA

ゝ U+F7A6

WASEDA SHORTHAND LETTTER KI

ゝ U+F7A7

WASEDA SHORTHAND LETTTER KU

ゝ U+F7A8

WASEDA SHORTHAND LETTTER KE

ゝ U+F7A9

WASEDA SHORTHAND LETTTER KO

ゝ U+F7AA

WASEDA SHORTHAND LETTTER SA

ゝ U+F7AB

WASEDA SHORTHAND LETTTER SHI

ゝ U+F7AC

WASEDA SHORTHAND LETTTER SU

ゝ U+F7AD

WASEDA SHORTHAND LETTTER SE

ゝ U+F7AE

WASEDA SHORTHAND LETTTER SO

ゝ U+F7AF

WASEDA SHORTHAND LETTTER TA

ゝ U+F7B0

WASEDA SHORTHAND LETTTER CHI

ゝ U+F7B1

WASEDA SHORTHAND LETTTER TSU

ゝ U+F7B2

WASEDA SHORTHAND LETTTER TE

ゝ U+F7B3

WASEDA SHORTHAND LETTTER TO

ゝ U+F7B4

WASEDA SHORTHAND LETTTER NA

ゝ U+F7B5

WASEDA SHORTHAND LETTTER NI

ゝ U+F7B6

WASEDA SHORTHAND LETTTER NU

ゝ U+F7B7

WASEDA SHORTHAND LETTTER NE

ゝ U+F7B8

WASEDA SHORTHAND LETTTER NO

ゝ U+F7B9

WASEDA SHORTHAND LETTTER HA

ゝ U+F7BA

WASEDA SHORTHAND LETTTER HI

ゝ U+F7BB

WASEDA SHORTHAND LETTTER FU

ゝ U+F7BC

WASEDA SHORTHAND LETTTER HE

ゝ U+F7BD

WASEDA SHORTHAND LETTTER HO

ゝ U+F7BE

WASEDA SHORTHAND LETTTER MA

ゝ U+F7BF

WASEDA SHORTHAND LETTTER MI

ゝ U+F7C0

WASEDA SHORTHAND LETTTER MU

ゝ U+F7C1

WASEDA SHORTHAND LETTTER ME

ゝ U+F7C2

WASEDA SHORTHAND LETTTER MO

ゝ U+F7C3

WASEDA SHORTHAND LETTTER YA

ゝ U+F7C4

WASEDA SHORTHAND LETTTER YU

ゝ U+F7C5

WASEDA SHORTHAND LETTTER YO

ゝ U+F7C6

WASEDA SHORTHAND LETTTER RA

ゝ U+F7C7

WASEDA SHORTHAND LETTTER RI

ゝ U+F7C8

WASEDA SHORTHAND LETTTER RU

ゝ U+F7C9

WASEDA SHORTHAND LETTTER RE

ゝ U+F7CA

WASEDA SHORTHAND LETTTER RO

ゝ U+F7CB

WASEDA SHORTHAND LETTTER WA

ゝ U+F7CC

WASEDA SHORTHAND LETTTER WI

ゝ U+F7CD

WASEDA SHORTHAND LETTTER WE

ゝ U+F7CE

WASEDA SHORTHAND LETTTER WO

ゝ U+F7CF

WASEDA SHORTHAND LETTTER PA

ゝ U+F7D0

WASEDA SHORTHAND LETTTER PI

ゝ U+F7D1

WASEDA SHORTHAND LETTTER PU

ゝ U+F7D2

WASEDA SHORTHAND LETTTER PE

ゝ U+F7D3

WASEDA SHORTHAND LETTTER PO

ゝ U+F7D4

WASEDA SHORTHAND LETTTER KYA

ゝ U+F7D5

WASEDA SHORTHAND LETTTER KYU

ゝ U+F7D6

WASEDA SHORTHAND LETTTER KYO

ゝ U+F7D7

WASEDA SHORTHAND LETTTER KWA

ゝ U+F7D8

WASEDA SHORTHAND LETTTER KWI

ゝ U+F7D9

WASEDA SHORTHAND LETTTER KWE

ゝ U+F7DA

WASEDA SHORTHAND LETTTER KWO

ゝ U+F7DB

WASEDA SHORTHAND LETTTER SHA

ゝ U+F7DC

WASEDA SHORTHAND LETTTER SHU

ゝ U+F7DD

WASEDA SHORTHAND LETTTER SHE

ゝ U+F7DE

WASEDA SHORTHAND LETTTER SHO

ゝ U+F7DF

WASEDA SHORTHAND LETTTER CHA

ゝ U+F7E0

WASEDA SHORTHAND LETTTER CHU

ʼ U+F7E1
 ʼ WASEDA SHORTHAND LETTTER CHE
 ʼ U+F7E2
 WASEDA SHORTHAND LETTTER CHO
 ʼ U+F7E3
 WASEDA SHORTHAND LETTTER TI
 ʼ U+F7E4
 WASEDA SHORTHAND LETTTER TYU
 ʼ U+F7E5
 WASEDA SHORTHAND LETTTER NYA
 ʼ U+F7E6
 WASEDA SHORTHAND LETTTER NYU
 ʼ U+F7E7
 WASEDA SHORTHAND LETTTER NYO
 ʼ U+F7E8
 WASEDA SHORTHAND LETTTER HYA
 ʼ U+F7E9
 WASEDA SHORTHAND LETTTER HYU
 ʼ U+F7EA
 WASEDA SHORTHAND LETTTER HYO
 ʼ U+F7EB
 WASEDA SHORTHAND LETTTER FA
 ʼ U+F7EC
 WASEDA SHORTHAND LETTTER FI
 ʼ U+F7ED
 WASEDA SHORTHAND LETTTER FYU
 ʼ U+F7EE
 WASEDA SHORTHAND LETTTER FE
 ʼ U+F7EF
 WASEDA SHORTHAND LETTTER FO
 ʼ U+F7F0
 WASEDA SHORTHAND LETTTER MYA
 ʼ U+F7F1
 WASEDA SHORTHAND LETTTER MYU

ʼ U+F7F2
 ʼ WASEDA SHORTHAND LETTTER MYO
 ʼ U+F7F3
 WASEDA SHORTHAND LETTTER YE
 ʼ U+F7F4
 WASEDA SHORTHAND LETTTER RYA
 ʼ U+F7F5
 WASEDA SHORTHAND LETTTER RYU
 ʼ U+F7F6
 WASEDA SHORTHAND LETTTER RYO
 ʼ U+F7F7
 WASEDA SHORTHAND LETTTER PYA
 ʼ U+F7F8
 WASEDA SHORTHAND LETTTER PYU
 ʼ U+F7F9
 WASEDA SHORTHAND LETTTER PYO
 ʼ U+F7FA
 WASEDA SHORTHAND LETTTER VA
 ʼ U+F7FB
 WASEDA SHORTHAND LETTTER VI
 ʼ U+F7FC
 WASEDA SHORTHAND LETTTER VE
 ʼ U+F7FD
 WASEDA SHORTHAND LETTTER VO
 ## Combining Marks
 ☒ U+F7FE
 WASEDA SHORTHAND COMBINING REPETITION DOT
 ʼ repeats the previous one or two syllables
 → 309D > hiragana iteration mark
 ☒ U+F7FF
 WASEDA SHORTHAND COMBINING REPETITION OVERLINE
 ʼ repeats the previous three or more syllables
 → 3031 { vertical kana repeat mark