

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 phoenitic 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 i 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 j 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 01B8 𐤈 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 𐤈 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 𐤈 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 Ŧ 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 Ű 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 Ū 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

◉	U+E045		· E76F in nishiki-teki font
	LATIN SMALL LETTER O WITH VERTICAL BAR		U+E059
	https://unicode.org/L2/L2012/12035-n4195-unifon.pdf		LATIN SMALL LETTER X WITH LINE BELOW
	= unifon small letter book		https://unicode.org/L2/L2012/12035-n4195-unifon.pdf
	· E716 and EAA0 in nishiki-teki font		= unifon small letter xah
Q	U+E046		· E72F in nishiki-teki font
	LATIN CAPITAL LETTER O WITH SHORT VERTICAL BAR AT BOTTOM	Σ	U+E05A
	https://unicode.org/L2/L2012/12035-n4195-unifon.pdf		LATIN CAPITAL LETTER REVERSED Z
	= unifon capital letter now		https://unicode.org/L2/L2012/12035-n4195-unifon.pdf
	· E757 in nishiki-teki font		= unifon capital letter vision
	· E757 in Quivira		· E765 in nishiki-teki font
◉	U+E047		· E765 in Quivira
	LATIN SMALL LETTER O WITH SHORT VERTICAL BAR AT BOTTOM	Σ	U+E05B
	https://unicode.org/L2/L2012/12035-n4195-unifon.pdf		LATIN SMALL LETTER REVERSED Z
	= unifon small letter now		https://unicode.org/L2/L2012/12035-n4195-unifon.pdf
	· E717 in nishiki-teki font		= unifon small letter vision
Q	U+E048		· E725 in nishiki-teki font
	LATIN CAPITAL LETTER O WITH SHORT VERTICAL BAR AT TOP	⌘	U+E05C
	https://unicode.org/L2/L2012/12035-n4195-unifon.pdf		LATIN CAPITAL LETTER H WITH RING OVERLAY
	= unifon capital letter toy		https://unicode.org/L2/L2012/12035-n4195-unifon.pdf
	· E758 in nishiki-teki font		= unifon capital letter tlo
	· E758 in Quivira		· E739 in nishiki-teki font
◉	U+E049	⌘	U+E05D
	LATIN SMALL LETTER O WITH SHORT VERTICAL BAR AT TOP		LATIN SMALL CAPITAL LETTER H WITH RING OVERLAY
	https://unicode.org/L2/L2012/12035-n4195-unifon.pdf		https://unicode.org/L2/L2012/12035-n4195-unifon.pdf
	= unifon small letter toy		= unifon small letter tlo
	· E718 in nishiki-teki font		· E6F9 in nishiki-teki font
Q	U+E04A	U	U+E05E
	LATIN CAPITAL LETTER OI		LATIN CAPITAL LETTER U WITH VERTICAL BAR
	https://unicode.org/L2/L2012/12035-n4195-unifon.pdf		https://unicode.org/L2/L2012/12035-n4195-unifon.pdf
	= unifon capital letter boy		= unifon capital letter khah
	· E736 in nishiki-teki font		· E73A and EAA1 in nishiki-teki font
g	U+E04B	u	U+E05F
	LATIN SMALL CAPITAL LETTER OI		LATIN SMALL CAPITAL LETTER U WITH VERTICAL BAR
	https://unicode.org/L2/L2012/12035-n4195-unifon.pdf		https://unicode.org/L2/L2012/12035-n4195-unifon.pdf
	= unifon small letter boy		= unifon small letter khah
	· E6F6 in nishiki-teki font		· E6FA and EAA2 in nishiki-teki font
Σ	U+E04C	##	Latin extensions for old Norse
	LATIN CAPITAL LETTER S WITH STROKE	þ	U+E060
	https://unicode.org/L2/L2012/12035-n4195-unifon.pdf		LATIN CAPITAL LETTER THORN WITH DIAGONAL STROKE
	= unifon capital letter shun		http://www.unicode.org/L2/L2017/17236-n4836r-thorn-stroke.pdf
	· E75C in nishiki-teki font	þ	U+E061
	· E75C in Quivira		LATIN SMALL LETTER THORN WITH DIAGONAL STROKE
Σ	U+E04D	##	Latin extensions for old and middle English
	LATIN SMALL LETTER S WITH STROKE	ɿ	U+E062
	https://unicode.org/L2/L2012/12035-n4195-unifon.pdf		LATIN CAPITAL LETTER TIRONIAN ET
	= unifon small letter shun		http://www.unicode.org/L2/L2017/17359-n4808-tironian-et.pdf
	· E71C in nishiki-teki font	ɿ	U+E063
ɿ	U+E04E		LATIN SMALL LETTER TIRONIAN ET
	LATIN SMALL CAPITAL LETTER PHONOTYPIC TH		http://www.unicode.org/L2/L2017/17359-n4808-tironian-et.pdf
	https://unicode.org/L2/L2012/12035-n4195-unifon.pdf		· old and middle English
	= unifon small letter the		→ 204A ɿ tironian sign et
	· uppercase is E01E ɿ latin capital letter phonotypic th	ɿ	U+E064
	· E71E in nishiki-teki font		LATIN CAPITAL LETTER TIRONIAN ET WITH HOOK
ɿ	U+E04F		http://www.unicode.org/L2/L2017/17359-n4808-tironian-et.pdf
	LATIN CAPITAL LETTER UNIFON THING	ɿ	U+E065
	https://unicode.org/L2/L2012/12035-n4195-unifon.pdf		LATIN SMALL LETTER TIRONIAN ET WITH HOOK
	= unifon capital letter thing		http://www.unicode.org/L2/L2017/17359-n4808-tironian-et.pdf
	· E75F in nishiki-teki font		· middle English, Latin
	· E75F in Quivira	ɿ	U+E066
ɿ	U+E050		LATIN CAPITAL LETTER TIRONIAN ET WITH HOOK AND STROKE
	LATIN SMALL LETTER UNIFON THING		http://www.unicode.org/L2/L2017/17359-n4808-tironian-et.pdf
	https://unicode.org/L2/L2012/12035-n4195-unifon.pdf	e	U+E067
	= unifon small letter thing		LATIN SMALL LETTER TIRONIAN ET WITH HOOK AND STROKE
	· E71F in nishiki-teki font		http://www.unicode.org/L2/L2017/17359-n4808-tironian-et.pdf
ɿ	U+E051		· middle English, Latin, French
	LATIN SMALL CAPITAL LETTER TURNED T	##	Latin extensions for Ext-IPA
	https://unicode.org/L2/L2012/12035-n4195-unifon.pdf	i	U+E068
	https://books.google.co.jp/books?id=JccUAAAQAAJ&printsec=frontcover&hl=ja&source=gbs_ge_summary_r&cad=0&v=onepage&q&f=false		LATIN LETTER TURNED RETROFLEX CLICK
	= unifon small letter there		https://www.internationalphoneticassociation.org/sites/default/files/extIPA.2016.pdf
	· uppercase is A7B1 ɿ latin capital letter turned t		· sublingual lower-alveolar percussive (tongue slap) in ExtIPA
	· also used in Palaotype		· E9B4 in nishiki-teki font
	· E6F7 in nishiki-teki font	⓪	U+E069
U	U+E052		CIRCLED LATIN CAPITAL LETTER REVERSED K
	LATIN CAPITAL LETTER U WITH TOPBAR		· unidentifiable or indeterminate click sounds in ExtIPA
	https://unicode.org/L2/L2012/12035-n4195-unifon.pdf	##	Latin extensions for languages of Soviet Union
	= unifon capital letter do	ɿ	U+E06A
	· E761 in nishiki-teki font		LATIN SMALL LETTER REVERSED F
	· E762 in Quivira		https://unicode.org/L2/L2011/11360-soviet-latin.pdf
U	U+E053		· uppercase is A7FB ɿ latin epigraphic letter reversed f
	LATIN SMALL CAPITAL LETTER U WITH TOPBAR		· Abaza, Abkhaz, Adyge
	https://unicode.org/L2/L2012/12035-n4195-unifon.pdf	ɿ	U+E06B
	= unifon small letter do		LATIN SMALL LETTER SCRIPT G WITH ASCENDER
	· E721 in nishiki-teki font		https://unicode.org/L2/L2011/11360-soviet-latin.pdf
U	U+E054		· Abkhaz
	LATIN CAPITAL LETTER U WITH BOTTOMBAR	G	U+E06C
	https://unicode.org/L2/L2012/12035-n4195-unifon.pdf		LATIN CAPITAL LETTER SHUGHNI GHE
	= unifon capital letter you		https://unicode.org/L2/L2011/11360-soviet-latin.pdf
	· E762 in nishiki-teki font	g	U+E06D
	· E761 in Quivira		LATIN SMALL LETTER SHUGHNI GHE
u	U+E055		https://unicode.org/L2/L2011/11360-soviet-latin.pdf
	LATIN SMALL CAPITAL LETTER U WITH BOTTOMBAR		· Shughni
	https://unicode.org/L2/L2012/12035-n4195-unifon.pdf	Q1	U+E06E
	= unifon small letter you		LATIN CAPITAL LETTER GHA WITH STROKE THROUGH DESCENDER
	· E722 in nishiki-teki font		https://unicode.org/L2/L2011/11360-soviet-latin.pdf
X	U+E056	α	U+E06F
	LATIN CAPITAL LETTER X WITH MACRON		LATIN SMALL LETTER GHA WITH STROKE THROUGH DESCENDER
	https://unicode.org/L2/L2012/12035-n4195-unifon.pdf		https://unicode.org/L2/L2011/11360-soviet-latin.pdf
	= unifon capital letter ghah		→ 01A3 ɿ latin small letter oi
	· E76E in nishiki-teki font		· Tshakur
X	U+E057	Є	U+E070
	LATIN SMALL LETTER X WITH MACRON		LATIN CAPITAL LETTER KOMI CHA
	https://unicode.org/L2/L2012/12035-n4195-unifon.pdf		https://unicode.org/L2/L2019/19261-komi-latin.pdf
	= unifon small letter ghah		https://unicode.org/L2/L2011/11360-soviet-latin.pdf
	· E72E in nishiki-teki font		= latin small letter c with middle tilde
X	U+E058		→ 0454 є cyrillic small letter ukrainian e
	LATIN CAPITAL LETTER X WITH LINE BELOW		· Komi
	https://unicode.org/L2/L2012/12035-n4195-unifon.pdf	e	U+E071
	= unifon capital letter xah		

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

C 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

c 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

D 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

d 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

L 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

l 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

S 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

s 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

T 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

t 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

3 LATIN CAPITAL LETTER REVERSED OPEN E WITH DESCENDER
<https://unicode.org/L2/L2019/19261-komi-latin.pdf>
 U+E07D

a LATIN SMALL LETTER REVERSED OPEN E WITH DESCENDER
<https://unicode.org/L2/L2019/19261-komi-latin.pdf>
 → 025C ə latin small letter reversed open e
 → 0499 з cyrillic small letter ze with descender
 · Komi
 · the descender shape differs from the preferred shape for U+0499
 U+E07E

S 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

s 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

h LATIN CAPITAL LETTER WIDE H WITH LEFT HOOK
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 U+E081

h LATIN SMALL LETTER H WITH LEFT HOOK
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Abaza, Kabardian
 U+E082

h LATIN CAPITAL LETTER GHE WITH MIDDLE HOOK
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 U+E083

h LATIN SMALL LETTER GHE WITH MIDDLE HOOK
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 → 0495 ҝ cyrillic small letter ghe with middle hook
 · Kabardian
 U+E084

r LATIN LETTER SMALL CAPITAL GHE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 → 0433 ʀ cyrillic small letter ghe
 → 1D26 ʀ greek letter small capital gamma
 · Adyghe
 U+E085

Modifier letters for phoenitic 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

1 MODIFIER LETTER SMALL SQUAT REVERSED ESH
<https://unicode.org/L2/L2020/20117-modifier-letter-supt.pdf>
 ≈ <super> 0285 ɿ
 U+E087

1 MODIFIER LETTER SMALL N WITH CURL
<https://unicode.org/L2/L2020/20117-modifier-letter-supt.pdf>
 ≈ <super> 0235 ɿ
 U+E088

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

X LATIN CAPITAL LETTER UNIFON ZHAY
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 U+E08A

x LATIN SMALL LETTER UNIFON ZHAY
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 → E95A ɿ
 U+E08B

Modifier letters for phoenitic letters
 U+E08B

† MODIFIER LETTER SMALL L WITH STROKE
<https://unicode.org/L2/L2020/20117-modifier-letter-supt.pdf>
 ≈ <super> 0142 †
 U+E08C

† MODIFIER LETTER SMALL L WITH BAR
<https://unicode.org/L2/L2020/20117-modifier-letter-supt.pdf>
 ≈ <super> 019A †
 U+E08D

† MODIFIER LETTER SMALL TURNED R WITH BAR
<https://unicode.org/L2/L2020/20117-modifier-letter-supt.pdf>
 U+E08E

Latin extension for phoenitic letters
 U+E08E

0 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 Θ greek capital theta symbol
 U+E08F

θ 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

γ LATIN LETTER SMALL CAPITAL TURNED L
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>
https://books.google.co.jp/books?id=JocUAAAAQAAJ&printsec=frontcover&hl=ja&source=gbs_ge.summary_r&cad=0#v=onepage&q&f=false
 · uppercase is A780 ɿ latin capital letter turned l
 · also used in Palaeotype
 → A781 ɿ latin small letter turned l
 U+E091

Latin extensions for medieval Cornish
 U+E091

a 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-cd-chart.pdf>
 U+E092

o 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-cd-chart.pdf>
 U+E093

D LATIN SMALL LETTER I WITH OVERCURL
<https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-cd-chart.pdf>
 U+E094

no 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-cd-chart.pdf>
 U+E095

no 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-cd-chart.pdf>
 · F19A ɿ nishiki-teki font
 U+E096

P 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-cd-chart.pdf>
 U+E097

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

D LATIN SMALL LETTER T WITH OVERCURL
<https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-cd-chart.pdf>
 U+E099

o 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-cd-chart.pdf>
 U+E09A

o 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-cd-chart.pdf>
 U+E09B

Latin extensions for variants
 U+E09B

J1 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
 → 019D ɴ latin capital letter n with left hook
 U+E09C

V 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 ʋ latin capital letter v with hook
 U+E09D

v 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 ʋ latin small letter v with hook
 U+E09E

Latin extensions for phoenitic letters
 U+E09E

z MODIFIER LETTER LEFT ARROWHEAD OVER UP ARROWHEAD
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>
 U+E09F

z MODIFIER LETTER RIGHT ARROWHEAD OVER UP ARROWHEAD
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>
 U+E0A0

s MODIFIER LETTER LEFT ARROWHEAD OVER DOWN ARROWHEAD
 U+E0A0

→ <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 ɸ
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
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 Serer-Sine language of Senegal
→ 01A5 p latin small letter p with hook
Miscellaneous Latin letter
U+E0B3
LATIN CAPITAL LETTER H WITH CROSS
· used in IAS or JAS, which represents the emblem of the Jesuits
Latin extensions for phonetic letters
U+E0B4
LATIN SMALL LETTER REVERSED SCRUPLE
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
→ 03F5 ε greek lunate epsilon symbol
U+E0B5
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
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
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
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
LATIN LETTER TURNED CAPITAL Y
<https://unicode.org/L2/L2019/19072-turned-cap-y.pdf>
· lowercase is 028E ʏ latin small letter turned y
→ 2144 ʏ turned sans-serif capital y
→ 11FB0 ʌ lisu letter yha
U+E0BA
LATIN LETTER TURNED CAPITAL W
<https://unicode.org/L2/L2019/19213-n5070-turned-w.pdf>
· lowercase is 028D w latin small letter turned w
U+E0BB
LATIN CAPITAL LETTER NU
· voiceless dorsal nasal in Americanist usage (1916)
→ 03BD ν greek small letter nu

→ 039D Ν greek capital letter nu
Latin extensions for Medieval Cornish
U+E0BC
LATIN SMALL LETTER N WITH ZIGZAG ABOVE
<http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf>
= 006E n 035B
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
U+E0BE
LATIN SMALL LETTER R WITH ZIGZAG ABOVE
<http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf>
= 0072 r 035B
Latin extension for Palaeotype
U+E0BF
LATIN CAPITAL LETTER TURNED OE
https://books.google.co.jp/books?id=JccUAAQAQAAJ&printsec=frontcover&hl=ja&source=gbs_ge_summary_r&cad=0#v=onepage&q&f=false
· 1D14 œ latin small letter turned oe
Cyrillic Extended Private
Cyrillic variant forms for Bulgarian
U+E0C0
CYRILLIC LETTER CAPITAL BULGARIAN DE
→ 0414 Д cyrillic letter capital de
U+E0C1
CYRILLIC LETTER CAPITAL BULGARIAN EL
→ 041B Л cyrillic letter capital el
U+E0C2
CYRILLIC LETTER SMALL BULGARIAN VE
→ 0432 в cyrillic letter small ve
U+E0C3
CYRILLIC LETTER SMALL BULGARIAN GHE
→ 0433 г cyrillic letter small ghe
U+E0C4
CYRILLIC LETTER SMALL BULGARIAN DE
→ 0434 д cyrillic letter small de
U+E0C5
CYRILLIC LETTER SMALL BULGARIAN ZHE
→ 0436 ж cyrillic letter small zhe
U+E0C6
CYRILLIC LETTER SMALL BULGARIAN ZE
→ 0437 з cyrillic letter small ze
U+E0C7
CYRILLIC LETTER SMALL BULGARIAN I
→ 0438 и cyrillic letter small i
U+E0C8
CYRILLIC LETTER SMALL BULGARIAN SHORT I
→ 0439 ѝ cyrillic letter small short i
U+E0C9
CYRILLIC LETTER SMALL BULGARIAN KA
→ 043A к cyrillic letter small ka
U+E0CA
CYRILLIC LETTER SMALL BULGARIAN EL
→ 043B л cyrillic letter small el
U+E0CB
CYRILLIC LETTER SMALL BULGARIAN PE
→ 043F п cyrillic letter small pe
U+E0CC
CYRILLIC LETTER SMALL BULGARIAN TE
→ 0442 т cyrillic letter small te
U+E0CD
CYRILLIC LETTER SMALL BULGARIAN TSE
→ 0446 ц cyrillic letter small tse
U+E0CE
CYRILLIC LETTER SMALL BULGARIAN SHA
→ 0448 ш cyrillic letter small sha
U+E0CF
CYRILLIC LETTER SMALL BULGARIAN SHCHA
→ 0449 щ cyrillic letter small shcha
U+E0D0
CYRILLIC LETTER SMALL BULGARIAN HARD SIGN
→ 044A ъ cyrillic letter small hard sign
U+E0D1
CYRILLIC LETTER SMALL BULGARIAN SOFT SIGN
→ 044C ы cyrillic letter small soft sign
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
CYRILLIC LETTER SMALL SERBIAN-MACEDONIAN BE
→ 0431 б cyrillic letter small be
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 Ъ cyrillic capital letter tshe
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
Greece Extended Private
Greek additions for mathematics
U+E0D9
MATHEMATICAL DOUBLE-STRUCK SMALL MU
· used by number theorists and algebraic geometers to designate the group scheme of nth roots of unity
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
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
Superscripts
s U+EOF1
MODIFIER LETTER CAPITAL S
<https://unicode.org/L2/L2021/21089-mod-capital-letters.pdf>

x U+EOF2
MODIFIER LETTER CAPITAL X
<https://unicode.org/L2/L2021/21089-mod-capital-letters.pdf>

z U+EOF3
LATIN SUPERScript CAPITAL LETTER Z
≈ <super> 005A Z
U+EOF5
GREEK SUPERScript SMALL LETTER ALPHA
≈ <super> 03B1 α
U+EOF6
GREEK SUPERScript SMALL LETTER ZETA
≈ <super> 03B6 ζ
U+EOF7
GREEK SUPERScript SMALL LETTER ETA
≈ <super> 03B7 η
U+EOF8
GREEK SUPERScript SMALL LETTER LAMDA
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
≈ <super> 03BB λ
U+EOF9
GREEK SUPERScript SMALL LETTER MU
≈ <super> 03BC μ
U+EOFA
GREEK SUPERScript SMALL LETTER NU
≈ <super> 03BD ν
U+EOFB
GREEK SUPERScript SMALL LETTER XI
≈ <super> 03BE ξ
U+EOFC
GREEK SUPERScript SMALL LETTER PI
≈ <super> 03C0 π
U+EOFD
GREEK SUPERScript SMALL LETTER RHO
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
≈ <super> 03C1 ρ
· used together with U+1D5E ʸ modifier letter small greek gamma to form the editorial symbol
raised gamma + rho used for classical Greek
U+EOFE
GREEK SUPERScript SMALL LETTER SIGMA
≈ <super> 03C3 σ
U+EOFF
GREEK SUPERScript SMALL LETTER TAU
≈ <super> 03C4 τ
U+EI00

GREEK SUPERScript SMALL LETTER UPSILON
≈ <super> 03C5 υ
U+EI01
GREEK SUPERScript SMALL LETTER PSI
≈ <super> 03C8 ψ
U+EI02
GREEK SUPERScript SMALL LETTER OMEGA
≈ <super> 03C9 ω
U+EI03
SUPERScript INFINITY
≈ <super> 221E ∞

Subscripts
A U+EI04
LATIN SUBSCRIPT CAPITAL LETTER A
≈ <sub> 0041 A
U+EI05
B LATIN SUBSCRIPT CAPITAL LETTER B
≈ <sub> 0042 B
U+EI06
C LATIN SUBSCRIPT CAPITAL LETTER C
≈ <sub> 0043 C
U+EI07
D LATIN SUBSCRIPT CAPITAL LETTER D
≈ <sub> 0044 D
U+EI08
E LATIN SUBSCRIPT CAPITAL LETTER E
≈ <sub> 0045 E
U+EI09
F LATIN SUBSCRIPT CAPITAL LETTER F
≈ <sub> 0046 F
U+EI0A
G LATIN SUBSCRIPT CAPITAL LETTER G
≈ <sub> 0047 G
U+EI0B
H LATIN SUBSCRIPT CAPITAL LETTER H
≈ <sub> 0048 H
U+EI0C
I LATIN SUBSCRIPT CAPITAL LETTER I
≈ <sub> 0049 I
U+EI0D
J LATIN SUBSCRIPT CAPITAL LETTER J
≈ <sub> 004A J
U+EI0E
K LATIN SUBSCRIPT CAPITAL LETTER K
≈ <sub> 004B K
U+EI0F
L LATIN SUBSCRIPT CAPITAL LETTER L
≈ <sub> 004C L
U+EI10
M LATIN SUBSCRIPT CAPITAL LETTER M
≈ <sub> 004D M
U+EI11
N LATIN SUBSCRIPT CAPITAL LETTER N
≈ <sub> 004E N
U+EI12
O LATIN SUBSCRIPT CAPITAL LETTER O
≈ <sub> 004F O
U+EI13
P LATIN SUBSCRIPT CAPITAL LETTER P
≈ <sub> 0050 P
U+EI14
Q LATIN SUBSCRIPT CAPITAL LETTER Q
≈ <sub> 0051 Q
U+EI15
R LATIN SUBSCRIPT CAPITAL LETTER R
≈ <sub> 0052 R
U+EI16
S LATIN SUBSCRIPT CAPITAL LETTER S
≈ <sub> 0053 S
U+EI17
T LATIN SUBSCRIPT CAPITAL LETTER T
≈ <sub> 0054 T
U+EI18
U LATIN SUBSCRIPT CAPITAL LETTER U
≈ <sub> 0055 U
U+EI19
V LATIN SUBSCRIPT CAPITAL LETTER V
≈ <sub> 0056 V
U+EI1A
W LATIN SUBSCRIPT CAPITAL LETTER W
≈ <sub> 0057 W
U+EI1B
X LATIN SUBSCRIPT CAPITAL LETTER X
≈ <sub> 0058 X
U+EI1C
Y LATIN SUBSCRIPT CAPITAL LETTER Y
≈ <sub> 0059 Y
U+EI1D
Z LATIN SUBSCRIPT CAPITAL LETTER Z
≈ <sub> 005A Z
U+EI1E
∞ SUBSCRIPT INFINITY
≈ <sub> 221E ∞
U+EI1F
→ SUBSCRIPT RIGHTWARDS ARROW
≈ <sub> 2192 →
U+EI20
b LATIN SUBSCRIPT SMALL LETTER B
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>
≈ <sub> 0062 b
U+EI21
d LATIN SUBSCRIPT SMALL LETTER D
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>
≈ <sub> 0064 d
U+EI22
f LATIN SUBSCRIPT SMALL LETTER F
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>
≈ <sub> 0066 f
U+EI23
g 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 ∀
U+E12A
SUPERSCRIPT THERE EXISTS
≈ <sup> 2203 ∃
U+E12B
SUPERSCRIPT THERE DOES NOT EXIST
≈ <sup> 2204 ∄
U+E12C
SUBSCRIPT TILDE OPERATOR
≈ <sub> 223C ~
U+E12D
SUBSCRIPT SOLIDUS
<https://unicode.org/L2/L2011/11039-subscript-solidus.pdf>
≈ <sub> 002F / solidus
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
U+E145
MODIFIER LETTER HEAVY PRIME
<https://unicode.org/L2/L2020/20286-mod-letter-heavy-prime.pdf>
→ 02B9 ' modifier letter prime
→ 2032 ' prime
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
U+E148
COUNTING ROD UNIT DIGIT ZERO
<http://unicode.org/wg2/docs/n5071-FeedbackToN5006ForAddingNewSymbolsAsCounti.pdf>
· also indicates Tianyuan symbol and empty position
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 ≡ counting rod unit digit four
→ 1D36C ≡ 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 ≡ 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
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
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

U+E15A
Box tally marks

I 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

Ø 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

Ø 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

Ø U+E162
DIGIT ZERO WITH DOT INSIDE
<https://unicode.org/L2/L2015/15268-slashed-zero.pdf>
→ 0030 0 DIGIT ZERO

4 U+E163
DIGIT OPEN FOUR
<https://www.unicode.org/L2/L2018/18323-open-four.pdf>
→ 0034 4 DIGIT FOUR

Roman numerals extension

III U+E164
ROMAN NUMERAL UNARY FOUR
≈ 0049 I 0049 I 0049 I 0049 I
· F07A0 in nishiki-teki font
→ 2163 IV roman numeral four

III U+E165
SMALL ROMAN NUMERAL UNARY FOUR
≈ 0069 i 0069 i 0069 i 0069 i
· F07A1 in nishiki-teki font
→ 2173 iv small roman numeral four

I U+E166
ROMAN NUMERAL ONE WITH HIGH OVERLINE
= 2160 I 0305
· one thousand
· E150 in nishiki-teki font

Ⅲ U+E167
ROMAN NUMERAL ONE THOUSAND WITH HIGH OVERLINE
= 216F M 0305
· one million
· E1D2 in nishiki-teki font

5 U+E168
ROMAN NUMERAL REVERSED ONE HUNDRED WITH HIGH OVERLINE
= 2183 𐍅 0305

Ⅴ U+E169
ROMAN NUMERAL FIVE WITH HIGH OVERLINE
= 2164 V 0305
· five thousand
· E7B2 in nishiki-teki font

X U+E16A
ROMAN NUMERAL TEN WITH HIGH OVERLINE
= 2169 X 0305
· ten thousand
· E7B3 in nishiki-teki font

┐ U+E16B
ROMAN NUMERAL FIFTY WITH HIGH OVERLINE
= 216C L 0305
· fifty thousand
· E7B4 in nishiki-teki font

┐ U+E16C
ROMAN NUMERAL ONE HUNDRED WITH HIGH OVERLINE
= 216D C 0305
· one hundred thousand
· E7B5 in nishiki-teki font

D U+E16D
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
RUPIAH SIGN
· Indonesia
· F6DD in nishiki-teki font
≈ 0052 R 0070 p

تومان U+E171
TOMAN SIGN
<http://www.unicode.org/L2/L2017/17060-toman-sign.pdf>
· Iran (10 rials)

₴ U+E172
TRANSNISTRIAN RUBLE SIGN
<https://unicode.org/L2/L2019/19291-missing-currency.pdf>
· republic of Transnistria
→ 20BD ₴ 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
OLD SHEQEL SIGN
<https://unicode.org/L2/L2019/19291-missing-currency.pdf>
· Israel
→ 20AA ₪ new sheqel sign

₭ U+E175
IMPERIAL RUBLE SIGN
<https://unicode.org/L2/L2011/11273-russian-currency.pdf>
· used in Russia from the 18th to 19th century

₮ U+E176
XRP SIGN
· Ripple

₯ U+E177
GERMAN MARK SIGN
→ 2133 ₯ script capital m

₰ U+E178
IMPERIAL KOPEK SIGN
<https://unicode.org/L2/L2011/11273-russian-currency.pdf>
· used in Russia from the 18th to 19th century

₱ U+E179
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
COMBINING MUSCOVY DENGHA SIGN
<https://unicode.org/L2/L2011/11273-russian-currency.pdf>
· used in Russia from the 17th to 18th century

₳ U+E17B
MODERN KRONE SIGN

zł U+E17C
POLISH ZŁOTY SIGN
<https://unicode.org/L2/L2022/22092-polish-zloty.pdf>

Arrows Extended Private-1

➡ 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-n5038-ascia.pdf>
 → 1019C ♁ ascia symbol
 § U+E19C
 STANDARD TAPER SYMBOL
 ⌚ U+E19D
 ANGULAR SPIRAL
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
 = yarn
 ⌚ 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
 → 167B9 ▪ Bamum letter phase-E ngkaami

 # Astrology and Astronomy Symbols
 ## Astrological symbols
 ♈ U+E1A0
 ASTROLOGICAL PLANET PRIAP
<http://www.unicode.org/L2/L2016/16080-add-astrology.pdf>
 · F5AE in nishiki-teki font
 ♉ U+E1A1
 ASTROLOGICAL PLANET RAZI
<http://www.unicode.org/L2/L2016/16080-add-astrology.pdf>
 · F5AF in nishiki-teki font
 ♊ U+E1A2
 WHITE MOON SELENA WITH RAYS
<http://www.unicode.org/L2/L2016/16080-add-astrology.pdf>
 U+E1A3
 BLACK CRESCENT WITH BAR
<http://www.unicode.org/L2/L2016/16080-add-astrology.pdf>
 U+E1A4
 ASTROLOGICAL POINT PRIAPUS
<http://www.unicode.org/L2/L2016/16080-add-astrology.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
 ☉ U+E1CB
 JAPANESE WEATHER SYMBOL CLOUDY
 → 25CE ☉ bullseye
 ☼ U+E1CC
 JAPANESE WEATHER SYMBOL DUST SMOKE
 ☼ U+E1CD
 JAPANESE WEATHER SYMBOL HAZE
 · F6DB in nishiki-teki font
 ☼ U+E1CE
 JAPANESE WEATHER SYMBOL DUST STORM
 · F6DC in nishiki-teki font
 ☼ U+E1CF
 JAPANESE WEATHER SYMBOL DRIFTING SNOW
 · F6DF in nishiki-teki font
 ☼ U+E1D0
 JAPANESE WEATHER SYMBOL FOG
 ☼ U+E1D1
 JAPANESE WEATHER SYMBOL RAIN
 · indicates strong rain in followed by 30C3 ☼
 · indicates drizzle in followed by E4ED *
 · indicates showering in followed by E4F9 =
 → 25CF ● black circle
 ☼ U+E1D2
 JAPANESE WEATHER SYMBOL RAIN AND SNOW MIXED
 = sleet
 · F6DA in nishiki-teki font
 ☼ 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 𐄂
 · F6D8 in nishiki-teki font

☉ U+E1D4
 JAPANESE WEATHER SYMBOL GRAUPEL
 → 1F7D5 ☉ circled triangle

Ⓐ U+E1D5
 JAPANESE WEATHER SYMBOL HAIL
 U+E1D6
 JAPANESE WEATHER SYMBOL LIGHTNING
 → 25D2 ⬤ circle with lower half black

☼ U+E1D7
 JAPANESE WEATHER SYMBOL UNCERTAIN WEATHER
 = weather symbol cloudiness uncertain
 → 2A02 ☼ many circled times operator
 → 2B59 ☼ heavy circled saltire
 → 2BBE ☼ circled x
 → 2BBF ☼ circled bold x

Japaanese wind power symbols
 𐄀 U+E1D8
 JAPANESE WEATHER SYMBOL WIND POWER ONE
 𐄁 U+E1D9
 JAPANESE WEATHER SYMBOL WIND POWER TWO
 𐄂 U+E1DA
 JAPANESE WEATHER SYMBOL WIND POWER THREE
 𐄃 U+E1DB
 JAPANESE WEATHER SYMBOL WIND POWER FOUR
 𐄄 U+E1DC
 JAPANESE WEATHER SYMBOL WIND POWER FIVE
 𐄅 U+E1DD
 JAPANESE WEATHER SYMBOL WIND POWER SIX
 𐄆 U+E1DE
 JAPANESE WEATHER SYMBOL WIND POWER SEVEN
 𐄇 U+E1DF
 JAPANESE WEATHER SYMBOL WIND POWER EIGHT
 𐄈 U+E1E0
 JAPANESE WEATHER SYMBOL WIND POWER NINE
 𐄉 U+E1E1
 JAPANESE WEATHER SYMBOL WIND POWER TEN
 𐄊 U+E1E2
 JAPANESE WEATHER SYMBOL WIND POWER ELEVEN
 𐄋 U+E1E3
 JAPANESE WEATHER SYMBOL WIND POWER TWELVE

International weather symbols
 𐄌 U+E1E4
 WEATHER SYMBOL POOR VISIBILITY DUE TO SMOKE
 S U+E1E5
 WEATHER SYMBOL WIDELY FLOATING DUST OR SAND
 · not due to wind
 \$ U+E1E6
 WEATHER SYMBOL DUST OR SAND SWIRLED UP BY WIND
 ₤ U+E1E7
 WEATHER SYMBOL DUST DEVIL
 · near the observatory within the last one hour
 (S) U+E1E8
 WEATHER SYMBOL DUST STORM
 · within visibility or within the last one hour
 = U+E1E9
 WEATHER SYMBOL MIST
 ≡ U+E1EA
 WEATHER SYMBOL SCATTERED FOG
 ≡ U+E1EB
 WEATHER SYMBOL CONTINUOUS FOG
 𐄎 U+E1EC
 WEATHER SYMBOL VERY WEAK RAIN
 · not reaching the ground or sea level
)(U+E1ED
 WEATHER SYMBOL FAR RAIN
 · more than 5km far from the observatory
 (-) U+E1EE
 WEATHER SYMBOL RAIN NEAR OBSERVATORY
 · less than 5km far from the observatory, but not observed at the observatory
 ▼ U+E1EF
 WEATHER SYMBOL SQUALL
)(U+E1F0
 WEATHER SYMBOL TORNADO
 𐄐 U+E1F1
 WEATHER SYMBOL DRIZZLE AT PAST
 · not showering
 𐄒 U+E1F2
 WEATHER SYMBOL RAIN AT PAST
 · not showering
 𐄓 U+E1F3
 WEATHER SYMBOL SNOW AT PAST
 · not showering
 𐄔 U+E1F4
 WEATHER SYMBOL RAIN AND SNOW MIXED AT PAST
 · not showering
 ~) U+E1F5
 WEATHER SYMBOL ICING RAIN AT PAST
 · not showering
 𐄖 U+E1F6
 WEATHER SYMBOL SHOWER RAIN AT PAST
 𐄗 U+E1F7
 WEATHER SYMBOL SHOWER SNOW AT PAST
 𐄘 U+E1F8
 WEATHER SYMBOL HAIL AT PAST
 ≡ U+E1F9
 WEATHER SYMBOL FOG AT PAST
 𐄚 U+E1FA
 WEATHER SYMBOL LIGHTNING AT PAST
 ⚡ U+E1FB
 WEATHER SYMBOL WEAKENED DUST STORM
 ⚡ U+E1FC
 WEATHER SYMBOL CONSTANT DUST STORM
 ⚡ U+E1FD
 WEATHER SYMBOL STRENGTHEND DUST STORM
 ⚡ U+E1FE
 WEATHER SYMBOL WEAKENED STRONG DUST STORM

⚡ U+E1FF
 WEATHER SYMBOL STRONG DUST STORM
 ⚡ U+E200
 WEATHER SYMBOL STRENGTHEND STRONG DUST STORM
 + U+E201
 WEATHER SYMBOL LOW SNOW STORM
 + U+E202
 WEATHER SYMBOL STRONG LOW SNOW STORM
 + U+E203
 WEATHER SYMBOL HIGH SNOW STORM
 + U+E204
 WEATHER SYMBOL STRONG HIGH SNOW STORM
 (U) U+E205
 WEATHER SYMBOL FAR FOG
 · not observed at the observatory within the last one hour
 ≡ U+E206
 WEATHER SYMBOL SCATTERED FOG
 ≡ U+E207
 WEATHER SYMBOL WEAKENED THIN FOG
 ≡ U+E208
 WEATHER SYMBOL WEAKENED THICK FOG
 ≡ U+E209
 WEATHER SYMBOL CONSTANT THIN FOG
 ≡ U+E20A
 WEATHER SYMBOL CONSTANT THICK FOG
 ≡ U+E20B
 WEATHER SYMBOL STRENGTHEND THIN FOG
 ≡ U+E20C
 WEATHER SYMBOL STRENGTHEND THICK FOG
 ≡ U+E20D
 WEATHER SYMBOL APPEARING THIN FOG
 ≡ U+E20E
 WEATHER SYMBOL APPEARING THICK FOG
 , U+E20F
 WEATHER SYMBOL WEAK DRIZZLE WITH BREAK
 ,, U+E210
 WEATHER SYMBOL WEAK DRIZZLE WITHOUT BREAK
 ; U+E211
 WEATHER SYMBOL DRIZZLE WITH BREAK
 ,, U+E212
 WEATHER SYMBOL DRIZZLE WITHOUT BREAK
 ; U+E213
 WEATHER SYMBOL STRONG DRIZZLE WITH BREAK
 ⚡ U+E214
 WEATHER SYMBOL STRONG DRIZZLE WITHOUT BREAK
 ~ U+E215
 WEATHER SYMBOL WEAK ICING DRIZZLE
 ~ U+E216
 WEATHER SYMBOL ICING DRIZZLE
 ; U+E217
 WEATHER SYMBOL WEAK DRIZZLE AND RAIN
 ; U+E218
 WEATHER SYMBOL DRIZZLE AND RAIN
 · U+E219
 WEATHER SYMBOL WEAK RAIN WITH BREAK
 .. U+E21A
 WEATHER SYMBOL WEAK RAIN WITHOUT BREAK
 : U+E21B
 WEATHER SYMBOL RAIN WITH BREAK
 .. U+E21C
 WEATHER SYMBOL RAIN WITHOUT BREAK
 : 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
 → 25D4 ☁ circle with upper right quadrant black
 ☁ U+E249
 WEATHER SYMBOL CLOUDINESS THREE
 ☁ U+E24A
 WEATHER SYMBOL CLOUDINESS FOUR
 → 25D1 ☁ circle with half right black
 ☁ U+E24B
 WEATHER SYMBOL CLOUDINESS FIVE
 ☁ U+E24C
 WEATHER SYMBOL CLOUDINESS SIX
 → 25D5 ☁ 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

2 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 ☁ (☁)
 ☁ 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> 25BC ▼ 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
 㐠 U+E281
 WOSHITE LETTER I
 㐡 U+E282
 WOSHITE LETTER U
 㐢 U+E283
 WOSHITE LETTER E
 㐣 U+E284
 WOSHITE LETTER O
 㐤 U+E285
 WOSHITE LETTER KA
 㐥 U+E286
 WOSHITE LETTER KI
 㐦 U+E287
 WOSHITE LETTER KU
 㐧 U+E288
 WOSHITE LETTER KE
 㐨 U+E289
 WOSHITE LETTER KO
 㐩 U+E28A
 WOSHITE LETTER HA
 㐪 U+E28B
 WOSHITE LETTER HI
 㐫 U+E28C
 WOSHITE LETTER HU
 㐬 U+E28D
 WOSHITE LETTER HE
 㐭 U+E28E
 WOSHITE LETTER HO
 㐮 U+E28F
 WOSHITE LETTER NA
 㐯 U+E290
 WOSHITE LETTER NI
 㐰 U+E291
 WOSHITE LETTER NU
 㐱 U+E292
 WOSHITE LETTER NE
 㐲 U+E293
 WOSHITE LETTER NO
 㐳 U+E294
 WOSHITE LETTER MA
 㐴 U+E295
 WOSHITE LETTER MI
 㐵 U+E296
 WOSHITE LETTER MU
 㐶 U+E297
 WOSHITE LETTER ME
 㐷 U+E298
 WOSHITE LETTER MO
 㐸 U+E299
 WOSHITE LETTER TA

𐌆 U+E29A
WOSHITE LETTER TI
𐌇 U+E29B
WOSHITE LETTER TU
𐌈 U+E29C
WOSHITE LETTER TE
𐌉 U+E29D
WOSHITE LETTER TO
𐌊 U+E29E
WOSHITE LETTER RA
𐌋 U+E29F
WOSHITE LETTER RI
𐌌 U+E2A0
WOSHITE LETTER RU
𐌍 U+E2A1
WOSHITE LETTER RE
𐌎 U+E2A2
WOSHITE LETTER RO
𐌏 U+E2A3
WOSHITE LETTER SA
𐌐 U+E2A4
WOSHITE LETTER SI
𐌑 U+E2A5
WOSHITE LETTER SU
𐌒 U+E2A6
WOSHITE LETTER SE
𐌓 U+E2A7
WOSHITE LETTER SO
𐌔 U+E2A8
WOSHITE LETTER YA
𐌕 U+E2A9
WOSHITE LETTER YI
𐌖 U+E2AA
WOSHITE LETTER YU
𐌗 U+E2AB
WOSHITE LETTER YE
𐌘 U+E2AC
WOSHITE LETTER YO
𐌙 U+E2AD
WOSHITE LETTER WA
𐌚 U+E2AE
WOSHITE LETTER N
𐌛 U+E2AF
WOSHITE LETTER WO

Addition for Musical Chords
Combining symbols
𐌜 U+E2B0
COMBINING INVERTED SHORT SOLIDUS OVERLAY
→ 0337 𐌝 combining short solidus overlay
· these symbols are used with Roman numerals (2160 I ~)
𐌞 U+E2B1
COMBINING UPWARD DISPLACEMENT MARK
𐌟 U+E2B2
COMBINING DOWNWARD DISPLACEMENT MARK
𐌠 U+E2B3
COMBINING ROMAN NUMERAL ONE
𐌡 U+E2B4
COMBINING ROMAN NUMERAL TWO
𐌢 U+E2B5
COMBINING ROMAN NUMERAL THREE
𐌣 U+E2B6
COMBINING ROMAN NUMERAL FOUR
𐌤 U+E2B7
COMBINING ROMAN NUMERAL FIVE
𐌥 U+E2B8
COMBINING ROMAN NUMERAL SIX
𐌦 U+E2B9
COMBINING ROMAN NUMERAL SEVEN
Spacing symbol
◦ U+E2BA
WHITE SMALL CIRCLE
→ 25CB ◯ white circle

Addition for chess symbols
Fairy chess
𐌞 U+E2C4
WHITE CHESS ELEPHANT
<https://unicode.org/L2/L2016/16293-heterdxx-chess.pdf>
= white alfil
𐌟 U+E2C5
BLACK CHESS ELEPHANT
<https://unicode.org/L2/L2016/16293-heterdxx-chess.pdf>
= black alfil
♙ U+E2C6
WHITE CHESS FLORETTE
<https://unicode.org/L2/L2016/16293-heterdxx-chess.pdf>
U+E2C7
WHITE CHESS JOKER
<https://unicode.org/L2/L2016/16293-heterdxx-chess.pdf>
U+E2C8
WHITE CHESS FERS
<https://unicode.org/L2/L2016/16293-heterdxx-chess.pdf>
= white firzan
♚ U+E2C9
BLACK CHESS FLORETTE
<https://unicode.org/L2/L2016/16293-heterdxx-chess.pdf>
U+E2CA
BLACK CHESS JOKER
<https://unicode.org/L2/L2016/16293-heterdxx-chess.pdf>
U+E2CB
BLACK CHESS FERS
<https://unicode.org/L2/L2016/16293-heterdxx-chess.pdf>
= black firzan
♛ U+E2CC
NEUTRAL CHESS FLORETTE
<https://unicode.org/L2/L2016/16293-heterdxx-chess.pdf>

Miscellaneous Symbols Private-4
◯ U+E2CD

STAR OF LAKSHMI
✡ U+E2CE
OCTAGRAM
= auseklis (latvian god)
Ⓐ U+E2CF
ATHEISM SYMBOL
<http://www.unicode.org/L2/L2014/14235r2-relig-sym.pdf>

Hazard Symbols
☢ U+E2D0
NON-IONIZING RADIATION
· FF019 in nishiki-teki font
☣ 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
☣ U+E2D4
TSUNAMI
→ 1F30A 🌊 water wave
☢ U+E2D5
EXPLOSIVE SIGN
· FF01B in nishiki-teki font
· E070 in Quivira
☠ U+E2D6
OXIDIZING AGENT SIGN
· FF01C in nishiki-teki font
· E072 in Quivira
☢ U+E2D7
HIGHLY FLAMMABLE SIGN
· E071 in Quivira
→ 1F525 🔥 fire
☠ U+E2D8
CORROSIVE SIGN
· FF01D in nishiki-teki font
· E075 in Quivira
☢ U+E2D9
DANGEROUS FOR THE ENVIRONMENT SIGN
· FF01E in nishiki-teki font
· E076 in Quivira

Religion and Culture Symbols
𐌞 U+E2DA
KUJI SYMBOL
= dōman symbol
· F5C3 in nishiki-teki font
☯ U+E2DB
ICHTHYS
<http://www.unicode.org/L2/L2015/15007-five-symbols.pdf>
· FF094 in nishiki-teki font
☯ U+E2DC
DARWIN FISH
<http://www.unicode.org/L2/L2015/15007-five-symbols.pdf>
· FFOA2 in nishiki-teki font
☯ U+E2DD
INDALO
<http://www.unicode.org/L2/L2015/15007-five-symbols.pdf>
· FFOA3 in nishiki-teki font
𐌞 U+E2DE
JAIN SVASTIKA
<http://www.unicode.org/L2/L2015/15097-jainism-symbols.pdf>
U+E2DF
JAIN HAND
<http://www.unicode.org/L2/L2015/15097-jainism-symbols.pdf>
U+E2E0
JAIN EMBLEM
<http://www.unicode.org/L2/L2015/15097-jainism-symbols.pdf>
U+E2E1
JAIN EMBLEM WITH OM
<http://www.unicode.org/L2/L2015/15097-jainism-symbols.pdf>
U+E2E2
PARSAPEN
<http://www.unicode.org/L2/L2015/15111-parsapen-symbol.pdf>
· religious culture of the ādivāsī Gond community of India
✡ U+E2E3
CROSS OF SAINT PETER
· F5CA in nishiki-teki font
☩ U+E2E4
SUN CROSS
· gnosticism
→ 1F728 ☩ alchemical symbol for verdigris
☩ U+E2E5
NEO-FASCISM SYMBOL
· also used by white supremacist
→ 1F548 ☩ celtic cross
☩ U+E2E6
RHO CROSS
<https://unicode.org/L2/L2019/19093-n5040-rho-cross.pdf>
U+E2E7
COPTIC CROSS
· F5CD in nishiki-teki font
☩ U+E2E8
HANDS OF GOD
= slavice 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-rho-cross.pdf>
U+E2EB
CHI RHO WITH ALPHA AND OMEGA
<https://unicode.org/L2/L2019/19093-n5040-rho-cross.pdf>
U+E2EC
CROSS OF JERUSALEM WITH CROSSLETS

<p> * F5CE in nishiki-teki font U+E2ED MALTESE CROSS · F5CF in nishiki-teki font U+E2EE T 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 𐬀 U+E2FC KUJI SYMBOL WITH DIAGONAL STROKE · F5C4 in nishiki-teki font U+E2FD 𐬁 KUJI SYMBOL FORM TWO · F5C5 in nishiki-teki font U+E2FE 𐬂 KUJI SYMBOL FORM THREE · F5C6 in nishiki-teki font U+E2FF 𐬃 TOMOBIKI SIGN · other rikuyō (六曜) signs are 𐬄 𐬅 𐬆 𐬇 𐬈 · F5C7 in nishiki-teki font </p>	<p> · F5B3 in nishiki-teki font · E003 in Quivira → 2662 ♠ white diamond suit → E303 ♠ playing card symbol german bells </p>
<p> # ♠ 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 </p>	<p> # 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 </p> <p> # Solresol ○ U+E317 SOLRESOL SYLLABLE STENOGRAPHIC DO · E778 in nishiki-teki font · E778 in Quivira U+E318 I 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 C 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 </p> <p> # 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 · FF082 in nishiki-teki font U+E31F Ⓢ CIRCLED HAMMER AND SICKLE AND BRUSH http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf · FF083 in nishiki-teki font </p> <p> # 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 </p>

Ⓐ	U+E324		→ 1D196 ♯ musical symbol tr
	DALTON ATOMIC SYMBOL OXYGEN		U+E340
	https://www.alchemywebsite.com/dalton.s.html		MUSICAL SYMBOL HALF SHARP
	⋅ O		⋅ half of sharp
Ⓐ	U+E325		⋅ FD1F8 in nishiki-teki font
	DALTON ATOMIC SYMBOL SODIUM		U+E341
	https://www.alchemywebsite.com/dalton.s.html		MUSICAL SYMBOL REVERSED FLAT
	⋅ Na		⋅ half of flat
Ⓐ	U+E326		⋅ FD1F7 in nishiki-teki font
	DALTON ATOMIC SYMBOL MAGNESIUM		U+E342
	https://www.meta-synthesis.com/webbook/35_pt/pt.database.php?PT_id=5		MUSICAL SYMBOL SESQUIPLE SHARP
	⋅ Mg		⋅ threequarters of sharp
Ⓐ	U+E327		⋅ FD1FB in nishiki-teki font
	DALTON ATOMIC SYMBOL MAGNESIUM VARIANT FORM		U+E343
	https://www.alchemywebsite.com/dalton.s.html		MUSICAL SYMBOL REVERSED FLAT AND FLAT
	⋅ Al		⋅ threequarters of flat
Ⓐ	U+E328		⋅ FD1F6 in nishiki-teki font
	DALTON ATOMIC SYMBOL ALUMINIUM		U+E344
	https://www.alchemywebsite.com/dalton.s.html		MUSICAL SYMBOL REVERSED FLAT AND FLAT DOWN
	⋅ Al		⋅ seveneighths of flat
Ⓐ	U+E329		U+E345
	DALTON ATOMIC SYMBOL SILICON		MUSICAL SYMBOL REVERSED FLAT UP
	https://www.alchemywebsite.com/dalton.s.html		⋅ oneeighth of flat
	⋅ Si		U+E346
Ⓐ	U+E32A		MUSICAL SYMBOL HALF SHARP DOWN
	DALTON ATOMIC SYMBOL PHOSPHORUS		⋅ oneeighth of sharp
	https://www.alchemywebsite.com/dalton.s.html		U+E347
	⋅ P		MUSICAL SYMBOL SESQUIPLE SHARP UP
Ⓐ	U+E32B		⋅ seveneighths of sharp
	DALTON ATOMIC SYMBOL SULPHUR		U+E348
	https://www.alchemywebsite.com/dalton.s.html		MUSICAL SYMBOL FLAT WITH STROKE
	⋅ S		⋅ used in Arabic maqam notation
Ⓐ	U+E32C		⋅ half of flat
	DALTON ATOMIC SYMBOL POTASSIUM		→ E341 d musical symbol reversed flat
	https://www.alchemywebsite.com/dalton.s.html		U+E349
	⋅ K		MUSICAL SYMBOL UPWARDS ARROW WITH CIRCLE OVERLAY
Ⓐ	U+E32D		⋅ used in Easley Blackwood's notation system for 15 equal temperament
	DALTON ATOMIC SYMBOL CALCIUM		U+E34A
	https://www.meta-synthesis.com/webbook/35_pt/pt.database.php?PT_id=5		MUSICAL SYMBOL DOWNWARDS ARROW WITH CIRCLE OVERLAY
	⋅ Ca		⋅ used in Easley Blackwood's notation system for 15 equal temperament
Ⓐ	U+E32E		U+E34B
	DALTON ATOMIC SYMBOL CALCIUM VARIANT FORM		MUSICAL SYMBOL FLAT WITH DOUBLE STROKE
	https://www.alchemywebsite.com/dalton.s.html		⋅ used in Ottoman classical notation for 53 equal temperament
	⋅ Ti		U+E34C
Ⓐ	U+E32F		MUSICAL SYMBOL HALF SHARP WITH THREE STROKES
	DALTON ATOMIC SYMBOL TITANIUM		⋅ used in Ottoman classical notation for 53 equal temperament
	https://www.alchemywebsite.com/dalton.s.html		U+E34D
	⋅ Ti		MUSICAL SYMBOL SHARP WITH THREE STROKES
Ⓐ	U+E330		⋅ used in Ottoman classical notation for 53 equal temperament
	DALTON ATOMIC SYMBOL MANGANESE		U+E34E
	https://www.alchemywebsite.com/dalton.s.html		MUSICAL SYMBOL ONE-SIXTH DOWN
	⋅ Mn		⋅ used in Maneri-Sims notation system for 72 equal temperament
Ⓐ	U+E331		U+E34F
	DALTON ATOMIC SYMBOL COBALT		MUSICAL SYMBOL ONE-SIXTH UP
	https://www.alchemywebsite.com/dalton.s.html		⋅ used in Maneri-Sims notation system for 72 equal temperament
	⋅ Co		U+E350
Ⓐ	U+E332		MUSICAL SYMBOL QUARTER UP
	DALTON ATOMIC SYMBOL ARSENIC		⋅ used in Maneri-Sims notation system for 72 equal temperament
	https://www.alchemywebsite.com/dalton.s.html		U+E351
	⋅ As		MUSICAL SYMBOL QUARTER DOWN
Ⓐ	U+E333		⋅ used in Maneri-Sims notation system for 72 equal temperament
	DALTON ATOMIC SYMBOL STRONTIUM		U+E352
	https://www.alchemywebsite.com/dalton.s.html		MUSICAL SYMBOL PLUS
	⋅ Sr		https://en.wikipedia.org/wiki/Ben_Johnston_(composer)#Staff_notation
Ⓐ	U+E334		⋅ used in Ben Johnston's staff notation
	DALTON ATOMIC SYMBOL YTTRIUM		U+E353
	https://www.alchemywebsite.com/dalton.s.html		MUSICAL SYMBOL MINUS
	⋅ Y		https://en.wikipedia.org/wiki/Ben_Johnston_(composer)#Staff_notation
Ⓐ	U+E335		⋅ used in Ben Johnston's staff notation
	DALTON ATOMIC SYMBOL ZIRCONIUM		U+E354
	https://www.alchemywebsite.com/dalton.s.html		MUSICAL SYMBOL FLAT FOR MUSICAL SCORE
	⋅ Zr		→ 266D b music flat sign
Ⓐ	U+E336		⋅ 本家 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。
	DALTON ATOMIC SYMBOL ZINC		U+E355
	https://www.alchemywebsite.com/dalton.s.html		MUSICAL SYMBOL NATURAL FOR MUSICAL SCORE
	⋅ Zn (order is mistaken)		→ 266E ♯ music natural sign
Ⓐ	U+E337		※同上
	DALTON ATOMIC SYMBOL BARIUM		U+E356
	https://www.alchemywebsite.com/dalton.s.html		MUSICAL SYMBOL SHARP FOR MUSICAL SCORE
	⋅ Ba		→ 266F ♯ music sharp sign
Ⓐ	U+E338		※同上
	DALTON ATOMIC SYMBOL CERIUM		U+E357
	https://www.alchemywebsite.com/dalton.s.html		MUSICAL SYMBOL REVERSED FLAT FOR MUSICAL SCORE
	⋅ Ce		→ E35D ♯ musical symbol reversed flat
Ⓐ	U+E339		※同上
	DALTON ATOMIC SYMBOL TUNGSTEN		U+E358

→ 2193 ↓ downwards arrow

U+E35D
MUSICAL SYMBOL VERTICALLY HALF SHARP
<http://marsbat.space/pdfs/notation.pdf>
· used in Helmholtz-Elilis JI pitch notation systems for 53 equal temperament

d U+E35E
MUSICAL SYMBOL REVERSED FLAT WITH DOUBLE STEM
<http://marsbat.space/pdfs/notation.pdf>
· used in Helmholtz-Elilis JI pitch notation systems for 53 equal temperament

Logical Circuit-1

▷ U+E360
MIL LOGIC SYMBOL NOT

⇨ U+E361
MIL LOGIC SYMBOL AND

⇩ U+E362
MIL LOGIC SYMBOL NAND

⇧ U+E363
MIL LOGIC SYMBOL OR

▷ U+E364
MIL LOGIC SYMBOL NOR

#▷ U+E365
MIL LOGIC SYMBOL XOR

▷ U+E366
MIL LOGIC SYMBOL AMPLIFIER

Symbols for Creative Commons

Ⓒ U+E367
NO-DERIVATIVES SYMBOL
· F6E4 in nishiki-teki font
→ 229C Ⓒ circled equals

Ⓔ U+E368
CIRCLED EURO SIGN WITH OVERLAID BACKSLASH
= non-commercial euro symbol
· F6E6 in nishiki-teki font
→ 1F10F Ⓔ circled dollar sign with overlaid backslash

Ⓕ U+E369
CIRCLED YEN SIGN WITH OVERLAID BACKSLASH
= non-commercial yen symbol
· F6E7 in nishiki-teki font
→ 1F10F Ⓕ circled dollar sign with overlaid backslash

Ⓖ U+E36A
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 ⬆ elevator

⬇ U+E36C
ELEVATOR WITH DOWNWARDS ARROW
· going only down
→ 1F6D7 ⬇ elevator

↗ U+E36D
RIGHT-UP STAIRS

↖ U+E36E
LEFT-UP STAIRS

Logical Circuit-2

⊢ U+E36F
TWO INPUT LINES FOR LOGICAL CIRCUIT

Informatory Signs-2

⬆ U+E370
UPWARDS ESCALATOR

⬇ U+E371
DOWNWARDS ESCALATOR

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 ☼ laundry symbol wash under ninety five degree c

☼ U+E37A
LAUNDRY SYMBOL WASH WITH FIVE DOTS
· E108 in Quivira
→ E374 ☼ laundry symbol wash under seventy degree c

☼ U+E37B
LAUNDRY SYMBOL WASH WITH FOUR DOTS
· E109 in Quivira
→ E375 ☼ laundry symbol wash under sixty degree c

☼ U+E37C
LAUNDRY SYMBOL WASH WITH THREE DOTS
· E10A in Quivira
→ E376 ☼ laundry symbol wash under fifty degree c

☼ U+E37D
LAUNDRY SYMBOL WASH WITH TWO DOTS
· E10B in Quivira
→ E377 ☼ laundry symbol wash under forty degree c

☼ U+E37E
LAUNDRY SYMBOL WASH WITH ONE DOT
· E10C in Quivira
→ E378 ☼ laundry symbol wash under thirty degree c

☼ U+E37F
LAUNDRY SYMBOL WASH BY HAND
· E10D in Quivira

☼ U+E380
LAUNDRY SYMBOL WASH BY HAND UNDER FOURTY DEGREE C
· E10E in Quivira

☼ U+E381
LAUNDRY SYMBOL WASH BY HAND UNDER THIRTY DEGREE C
· E10F in Quivira

☼ U+E382
LAUNDRY SYMBOL WASH BY HAND WITH TWO DOTS
· E110 in Quivira
→ E380 ☼ laundry symbol wash by hand under forty degree c

☼ U+E383
LAUNDRY SYMBOL WASH BY HAND WITH ONE DOT
· E111 in Quivira
→ E371 ☼ laundry symbol wash by hand under thirty degree c

☼ U+E384
LAUNDRY SYMBOL DO NOT WASH
· E112 in Quivira

☼ U+E385
LAUNDRY SYMBOL COMBINING LOW LINE
· represents permanent press with wash or dry symbol
· E138 in Quivira
→ 0332 ☼ combining low line

☼ U+E386
LAUNDRY SYMBOL COMBINING DOUBLE LOW LINE
· represents delicate or gentle with wash or dry symbol
· E139 in Quivira
→ 0333 ☼ combining double low line

☼ U+E387
LAUNDRY SYMBOL COMBINING SALTIRE
Wash for Japanese Laundry Marks

☼ U+E388
JAPANESE LAUNDRY SYMBOL WASH
→ E372 ☼ laundry symbol wash

☼ U+E389
JAPANESE LAUNDRY SYMBOL WASH UNDER NINETY FIVE DEGREE C
→ E373 ☼ laundry symbol wash under ninety five degree c

☼ U+E38A
JAPANESE LAUNDRY SYMBOL WASH UNDER SIXTY DEGREE C
→ E375 ☼ laundry symbol wash under sixty degree c

☼ U+E38B
JAPANESE LAUNDRY SYMBOL WASH UNDER FORTY DEGREE C
→ E377 ☼ laundry symbol wash under forty degree c

☼ U+E38C
JAPANESE LAUNDRY SYMBOL WASH GENTLY UNDER FOURTY DEGREE C
→ E377 E385 ☼

☼ U+E38D
JAPANESE LAUNDRY SYMBOL WASH GENTLY UNDER THIRTY DEGREE C
→ E378 E386 ☼

☼ U+E38E
JAPANESE LAUNDRY SYMBOL WASH BY HAND UNDER THIRTY DEGREE C
→ E371 ☼ laundry symbol wash by hand under thirty degree c

Dry creaming for Japanese laundry marks

☼ U+E38F
JAPANESE LAUNDRY SYMBOL DRY CLEANING BASE

☼ U+E390
JAPANESE LAUNDRY SYMBOL DRY CLEANING
· use solvent of perchloroethylene or petroleum

☼ U+E391
JAPANESE LAUNDRY SYMBOL DRY CLEANING ONLY WITH PETROLEUM

☼ U+E392
JAPANESE LAUNDRY SYMBOL DO NOT DRY CLEAN

Bleach

△ U+E393
LAUNDRY SYMBOL BLEACH
· E113 in Quivira

△ U+E394
LAUNDRY SYMBOL NON-CHLORINE BLEACH
· E114 in Quivira

△ U+E395
LAUNDRY SYMBOL CHLORINE BLEACH
· E115 in Quivira

★ U+E396
LAUNDRY SYMBOL DO NOT BLEACH
· used in USA
· E116 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
 · U+E3B9
 ### Wrng
 ☐ U+E3BA
 LAUNDRY SYMBOL 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
 DAFESH
 · 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, felkana
 → 8239 𪚥
 ☐ U+E3E1
 PAI GE CHESS SYMBOL UPWARDS PAWN
 = kauk2, elmer
 → 5175 𪚦
 ☐ U+E3E2
 PAI GE CHESS SYMBOL UPWARDS BOW
 = gua2, gustuer
 → 5F13 𪚧
 ☐ U+E3E3
 PAI GE CHESS SYMBOL UPWARDS CHARIOT
 = kaun1, vadyrd
 → 8ECA 𪚨

♘ U+E3E4
 PAI GE CHESS SYMBOL UPWARDS TIGAR
 = dau2, stistyst
 → 864E 虎

♙ U+E3E5
 PAI GE CHESS SYMBOL UPWARDS HORSE
 = maun1, dodor
 → 99AC 馬

♚ U+E3E6
 PAI GE CHESS SYMBOL UPWARDS BRUSH
 = kua2, kua
 → 7B46 筆

♛ U+E3E7
 PAI GE CHESS SYMBOL UPWARDS SHAMAN
 = tuk2, terisk
 → 5DEB 巫

♜ U+E3E8
 PAI GE CHESS SYMBOL UPWARDS GENERAL
 = uai1, varxle
 → 5C06 將

♝ U+E3E9
 PAI GE CHESS SYMBOL UPWARDS KING
 = io, ales
 → 7B3B 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

♁ 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
 · 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

𐄇 U+E400
 KODO SYMBOL GENJIKO HANANOEN

𐄈 U+E401
 KODO SYMBOL GENJIKO AOI

𐄉 U+E402
 KODO SYMBOL GENJIKO SAKAKI

𐄊 U+E403
 KODO SYMBOL GENJIKO HANACHIRUSATO

𐄋 U+E404
 KODO SYMBOL GENJIKO SUMA

𐄌 U+E405
 KODO SYMBOL GENJIKO AKASHI

𐄍 U+E406
 KODO SYMBOL GENJIKO MIOTSUKUSHI

𐄎 U+E407
 KODO SYMBOL GENJIKO YOMOGIU

𐄏 U+E408
 KODO SYMBOL GENJIKO SEKIYA

𐄐 U+E409
 KODO SYMBOL GENJIKO EAWASE

𐄑 U+E40A

KODO SYMBOL GENJIKO MATSUKAZE

𐄒 U+E40B
 KODO SYMBOL GENJIKO USUGUMO

𐄓 U+E40C
 KODO SYMBOL GENJIKO ASAGAO

𐄔 U+E40D
 KODO SYMBOL GENJIKO OTOME

𐄕 U+E40E
 KODO SYMBOL GENJIKO TAMAKAZURA

𐄖 U+E40F
 KODO SYMBOL GENJIKO HATSUNE

𐄗 U+E410
 KODO SYMBOL GENJIKO KOCHOU

𐄘 U+E411
 KODO SYMBOL GENJIKO HOTARU

𐄙 U+E412
 KODO SYMBOL GENJIKO TOKONATSU

𐄚 U+E413
 KODO SYMBOL GENJIKO KAGARIBI

𐄛 U+E414
 KODO SYMBOL GENJIKO NOWAKI

𐄜 U+E415
 KODO SYMBOL GENJIKO MIYUKI

𐄝 U+E416
 KODO SYMBOL GENJIKO FUJIBAKAMA

𐄞 U+E417
 KODO SYMBOL GENJIKO MAKIBASHIRA

𐄟 U+E418
 KODO SYMBOL GENJIKO UMEGAE

𐄠 U+E419
 KODO SYMBOL GENJIKO FUJINOURABA

𐄡 U+E41A
 KODO SYMBOL GENJIKO WAKANA

𐄢 U+E41B
 KODO SYMBOL GENJIKO KASHIWAGI

𐄣 U+E41C
 KODO SYMBOL GENJIKO YOKOBUE

𐄤 U+E41E
 KODO SYMBOL GENJIKO SUZUMUSHI

𐄥 U+E41F
 KODO SYMBOL GENJIKO YUUGIRI

𐄦 U+E420
 KODO SYMBOL GENJIKO MINORI

𐄧 U+E421
 KODO SYMBOL GENJIKO MABOROSHI

𐄨 U+E422
 KODO SYMBOL GENJIKO KUMOGAKURE

𐄩 U+E423
 KODO SYMBOL GENJIKO NIJUMIYA

𐄪 U+E424
 KODO SYMBOL GENJIKO KOUBAI

𐄫 U+E425
 KODO SYMBOL GENJIKO TAKEKAWA

𐄬 U+E426
 KODO SYMBOL GENJIKO HASHIIME

𐄭 U+E427
 KODO SYMBOL GENJIKO SHIIGAMOTO

𐄮 U+E428
 KODO SYMBOL GENJIKO AGEMAKI

𐄯 U+E429
 KODO SYMBOL GENJIKO SAWARABI

𐄰 U+E42A
 KODO SYMBOL GENJIKO YADORIGI

𐄱 U+E42B
 KODO SYMBOL GENJIKO AZUMAYA

𐄲 U+E42C
 KODO SYMBOL GENJIKO UKIFUNE

𐄳 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 UJIKOUBURI
 · 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
 KODO SYMBOL KEIZUKO TATSUTA

𐄺 U+E434
 KODO SYMBOL KEIZUKO KASUGANO

𐄻 U+E435
 KODO SYMBOL KEIZUKO MUSASINOABUMI

𐄼 U+E436
 KODO SYMBOL KEIZUKO HANAGATAMI

𐄽 U+E437
 KODO SYMBOL KEIZUKO SUMIYOSHI

𐄾 U+E438
 KODO SYMBOL KEIZUKO NONAKASHITOMI

𐄿 U+E439
 KODO SYMBOL KEIZUKO NARUKO

𐅀 U+E43A
 KODO SYMBOL KEIZUKO KANDA

𐅁 U+E43B
 KODO SYMBOL KEIZUKO YATSUHASHI

𐅂 U+E43C
 KODO SYMBOL KEIZUKO OCHIBA

𐅃 U+E43D
 KODO SYMBOL KEIZUKO KAGARIBI

𐅄 U+E43E
 KODO SYMBOL KEIZUKO KOZASA

Sanshuko symbols
 𐅅 U+E43F
 KODO SYMBOL SANSHUKO RYOKUJUNOHAYASHI

·F545 in nishiki-teki font, and following letters is also included in following locations of nishiki-teki font

𐄀 U+E440
KODO SYMBOL SANSHUKO RINKANOUME
𐄁 U+E441
KODO SYMBOL SANSHUKO KOHOUNOYUKI
𐄂 U+E442
KODO SYMBOL SANSHUKO KOTONONE
𐄃 U+E443
KODO SYMBOL SANSHUKO OBANANOTSUYU

Map Symbols
Japanese map symbols
𐄄 U+E444
JAPANESE MAP SYMBOL COURT HOUSE
𐄅 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
𐄇 U+E448
JAPANESE MAP SYMBOL FOREST SERVICE OFFICE
𐄈 U+E449
JAPANESE MAP SYMBOL PRIMARY OR JUNIOR HIGH SCHOOL
Ⓣ U+E44A
JAPANESE MAP SYMBOL HIGH SCHOOL
𐄉 U+E44B
JAPANESE MAP SYMBOL MUSEUM
𐄊 U+E44C
JAPANESE MAP SYMBOL LIBRARY
𐄋 U+E44D
JAPANESE MAP SYMBOL OIL OR GASS WELL
𐄌 U+E44E
JAPANESE MAP SYMBOL NURSING HOME
𐄍 U+E44F
JAPANESE MAP SYMBOL CHIMNEY
𐄎 U+E450
JAPANESE MAP SYMBOL VOLCANIC CRATOR OR FUMAROLE
𐄏 U+E451
JAPANESE MAP SYMBOL RADIO TOWER
𐄐 U+E452
JAPANESE MAP SYMBOL TALL TOWER
𐄑 U+E453
JAPANESE MAP SYMBOL MONUMENT
𐄒 U+E454
JAPANESE MAP SYMBOL WIND FARM
𐄓 U+E455
JAPANESE MAP SYMBOL HARDWOOD FOREST
𐄔 U+E456
JAPANESE MAP SYMBOL CONIFEROUS FOREST
𐄕 U+E457
JAPANESE MAP SYMBOL PALM FOREST
𐄖 U+E458
JAPANESE MAP SYMBOL BAMBOO FOREST
𐄗 U+E459
JAPANESE MAP SYMBOL DWARF PINE FOREST
𐄘 U+E45A
JAPANESE MAP SYMBOL FIELD
𐄙 U+E45B
JAPANESE MAP SYMBOL PADDY FIELD
𐄚 U+E45C
JAPANESE MAP SYMBOL ORCHARD
𐄛 U+E45D
JAPANESE MAP SYMBOL MULBERRY ORCHARD
𐄜 U+E45E
JAPANESE MAP SYMBOL MISCELLANEOUS PLANTATION ORCHARD
𐄝 U+E45F
JAPANESE MAP SYMBOL MARSH
𐄞 U+E460
JAPANESE MAP SYMBOL GRAVEYARD
→ 26FC 𐄟 headstone graveyard symbol
𐄠 U+E461
JAPANESE MAP SYMBOL MINE
𐄡 U+E462
JAPANESE MAP SYMBOL PIT HEAD
𐄢 U+E463
JAPANESE MAP SYMBOL QUARRY
𐄣 U+E464
JAPANESE MAP SYMBOL MAJOR PORT
𐄤 U+E465
JAPANESE MAP SYMBOL FISHING PORT
𐄥 U+E466
JAPANESE MAP SYMBOL FERRY FOR CAR CARRIOR
𐄦 U+E467
JAPANESE MAP SYMBOL MISCELLANEOUS FERRY
𐄧 U+E468
JAPANESE MAP SYMBOL FIXED GPS SURVEY POINT
𐄨 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
→ 213B fax 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 604:17 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 604:17 symbol 6072-8
·F0407 in nishiki-teki font
→ 2009 thin space
𐄁 U+E481
SYMBOL FOR NARROW NO-BREAK SPACE
<http://www.unicode.org/L2/L2017/17047-german-kbd.pdf>
= ISO/IEC 9995-7 symbol 74, IEC 604:17 symbol 6072-11
·F040B in nishiki-teki font
→ 237D 𐄂 shouldered open box
→ 202F narrow no-break space
(-) U+E482
SYMBOL FOR SOFT HYPHEN
<http://www.unicode.org/L2/L2017/17047-german-kbd.pdf>
= ISO/IEC 9995-7 symbol 76, IEC 604:17 symbol 6073
·hyphen surrounded by very small parentheses
·F040C in nishiki-teki font
→ 00AD soft hyphen
𐄂 U+E483
SYMBOL FOR NON-BREAKING HYPHEN
<http://www.unicode.org/L2/L2017/17047-german-kbd.pdf>
= ISO/IEC 9995-7 symbol 77, IEC 604:17 symbol 6074
·hyphen surrounded by very small inverted brackets
·F040D in nishiki-teki font
→ 2011 - non-breaking hyphen
𐄂 U+E484
SYMBOL FOR ZERO WIDTH NON-JOINER
<http://www.unicode.org/L2/L2017/17047-german-kbd.pdf>
= ISO/IEC 9995-7 symbol 81, IEC 604:17 symbol 6077-1
= nail

- F0411 in nishiki-teki font
- 200C zero width non-joiner

U+E485

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+E486

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+E487

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

U+E488

User interface symbol

U+E488

BLACK MOUSE POINTER

U+E489

Keyboard symbols

U+E489

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+E48A

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+E48B

MENU INVOCATION

<http://www.unicode.org/L2/L2017/17047-german-kbd.pdf>

= ISO/IEC 9995-7 symbol 89, IEC 60417 symbol 6089

U+E48C

User interface symbols

U+E48C

WHITE MOUSE POINTER

U+E48D

MOUSE POINTER OVER TEXT

U+E48E

Japanese map symbol

U+E48E

WHITE SQUARE WITH DOT

- represents benchmark in Japanese map symbol
- 25EC Δ white up-pointing triangle with dot

U+E48F

Symbol for drawing applications

U+E48F

LASO SYMBOL

- used in drawing applications

U+E490

Enclosed Alphanumeric Extended Private-1

Squared numbers for TV channnels

U+E490

SQUARED DIGIT ZERO

- 10764 in Adobe-Japan1-6
- F06E0 in nishiki-teki font

U+E491

SQUARED DIGIT ONE

- 10765 in Adobe-Japan1-6
- 8414 in Adobe-Korea1-2
- F06E1 in nishiki-teki font

U+E492

SQUARED DIGIT TWO

- 10768 in Adobe-Japan1-6
- 8415 in Adobe-Korea1-2
- F06E2 in nishiki-teki font

U+E493

SQUARED DIGIT THREE

- 10770 in Adobe-Japan1-6
- 8416 in Adobe-Korea1-2
- F06E3 in nishiki-teki font

U+E494

SQUARED DIGIT FOUR

- 10772 in Adobe-Japan1-6
- 8417 in Adobe-Korea1-2
- F06E4 in nishiki-teki font

U+E495

SQUARED DIGIT FIVE

- 10774 in Adobe-Japan1-6
- 8418 in Adobe-Korea1-2
- F06E5 in nishiki-teki font

U+E496

SQUARED DIGIT SIX

- 10776 in Adobe-Japan1-6
- 8419 in Adobe-Korea1-2
- F06E6 in nishiki-teki font

U+E497

SQUARED DIGIT SEVEN

- 10778 in Adobe-Japan1-6
- 8420 in Adobe-Korea1-2
- F06E7 in nishiki-teki font

U+E498

SQUARED DIGIT EIGHT

- 10780 in Adobe-Japan1-6
- 8421 in Adobe-Korea1-2
- F06E8 in nishiki-teki font

U+E499

SQUARED DIGIT NINE

- 10782 in Adobe-Japan1-6
- 8422 in Adobe-Korea1-2
- F06E9 in nishiki-teki font

U+E49A

SQUARED NUMBER TEN

- 10784 in Adobe-Japan1-6

- 8423 in Adobe-Korea1-2

U+E49B

SQUARED NUMBER ELEVEN

- 10785 in Adobe-Japan1-6
- 8424 in Adobe-Korea1-2

U+E49C

SQUARED NUMBER TWELVE

- 10786 in Adobe-Japan1-6
- 8425 in Adobe-Korea1-2

U+E49D

Circled numbers for Go games

U+E49D

CIRCLED DIGITS ZERO ZERO

<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>

- 10234 in Adobe-Japan1-6

U+E49E

CIRCLED DIGITS ZERO ONE

<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>

- 10235 in Adobe-Japan1-6

U+E49F

CIRCLED DIGITS ZERO TWO

<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>

- 10236 in Adobe-Japan1-6

U+E4A0

CIRCLED DIGITS ZERO THREE

<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>

- 10237 in Adobe-Japan1-6

U+E4A1

CIRCLED DIGITS ZERO FOUR

<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>

- 10238 in Adobe-Japan1-6

U+E4A2

CIRCLED DIGITS ZERO FIVE

<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>

- 10239 in Adobe-Japan1-6

U+E4A3

CIRCLED DIGITS ZERO SIX

<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>

- 10240 in Adobe-Japan1-6

U+E4A4

CIRCLED DIGITS ZERO SEVEN

<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>

- 10241 in Adobe-Japan1-6

U+E4A5

CIRCLED DIGITS ZERO EIGHT

<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>

- 10242 in Adobe-Japan1-6

U+E4A6

CIRCLED DIGITS ZERO NINE

<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>

- 10243 in Adobe-Japan1-6

U+E4A7

NEGATIVE CIRCLED DIGITS ZERO ZERO

<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>

- 10504 in Adobe-Japan1-6

U+E4A8

NEGATIVE CIRCLED DIGITS ZERO ONE

<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>

- 10505 in Adobe-Japan1-6

U+E4A9

NEGATIVE CIRCLED DIGITS ZERO TWO

<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>

- 10506 in Adobe-Japan1-6

U+E4AA

NEGATIVE CIRCLED DIGITS ZERO THREE

<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>

- 10507 in Adobe-Japan1-6

U+E4AB

NEGATIVE CIRCLED DIGITS ZERO FOUR

<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>

- 10508 in Adobe-Japan1-6

U+E4AC

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 Adobe-Japan1-6

U+E4AE

NEGATIVE CIRCLED DIGITS ZERO SEVEN

<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>

- 10511 in Adobe-Japan1-6

U+E4AF

NEGATIVE CIRCLED DIGITS ZERO EIGHT

<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>

- 10512 in Adobe-Japan1-6

U+E4B0

NEGATIVE CIRCLED DIGITS ZERO NINE

<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>

- 10513 in Adobe-Japan1-6

U+E4B1

Miscellaneous enclosed alphanumerics

U+E4B1

CIRCLED ABS

- anti-lock braking system
- usually parenthesized (ⓐ)

U+E4B2

ELECTRONIC SIGN

- F894 in nishiki-teki font
- E056 in Quivira

U+E4B3

JAPANESE AGRICULTURAL STANDARD SYMBOL

- 12088 in Adobe-Japan1-6
- E38F in nishiki-teki font

U+E4B4

OLD JAPANESE INDUSTRIAL STANDARD SYMBOL

- 3004 ⓑ japanese industrial standard symbol

U+E4B5

PUBLIC DOMAIN

- F6E0 in nishiki-teki font
- E05A in Quivira

Enclosed punctuations
 ㊦ U+E4B6
 CIRCLED QUESTION MARK
 · F095F in nishiki-teki font
 ㊧ U+E4B7
 CIRCLED EXCLAMATION MARK
 · parking brake
 · usually parenthesized (㊦)
 ### Miscellaneous enclosed alphanumerics
 ㊨ U+E4BD
 SQUARED YEN SIGN
 · fee charging
 · included in DoCoMo Emoji
 ㊩ U+E4BE
 CIRCLED LATIN CAPITAL LETTER THORN
 http://std.dkuug.dk/jtc1/sc2/wg2/docs/n2655.pdf
 · used in Icelandic dictionary for þjóðtrú "folk religion" in Icelandic
 ㊪ U+E4BF
 SQUARED HIT WITH EXCLAMATION MARK
 · included in EMOBILE Emoji

CJK Small Variant
 𐤀 U+E4C0
 SMALL CJK UNIFIED IDEOGRAPH-6C0F
 http://www.arib.or.jp/english/html/overview/doc/6-STD-B24v6.2-1p3-E1.pdf
 · E290 in nishiki-teki font
 𐤁 U+E4C1
 SMALL CJK UNIFIED IDEOGRAPH-526F
 http://www.arib.or.jp/english/html/overview/doc/6-STD-B24v6.2-1p3-E1.pdf
 · E291 in nishiki-teki font
 𐤂 U+E4C2
 SMALL CJK UNIFIED IDEOGRAPH-5143
 http://www.arib.or.jp/english/html/overview/doc/6-STD-B24v6.2-1p3-E1.pdf
 · E292 in nishiki-teki font
 𐤃 U+E4C3
 SMALL CJK UNIFIED IDEOGRAPH-6545
 http://www.arib.or.jp/english/html/overview/doc/6-STD-B24v6.2-1p3-E1.pdf
 · E293 in nishiki-teki font
 𐤄 U+E4C4
 SMALL CJK UNIFIED IDEOGRAPH-524D
 http://www.arib.or.jp/english/html/overview/doc/6-STD-B24v6.2-1p3-E1.pdf
 · E294 in nishiki-teki font
 𐤅 U+E4C5
 SMALL CJK UNIFIED IDEOGRAPH-6580
 http://www.arib.or.jp/english/html/overview/doc/6-STD-B24v6.2-1p3-E1.pdf
 · E295 in nishiki-teki font
 𐤆 U+E4C6
 SMALL CJK UNIFIED IDEOGRAPH-5E74
 𐤇 U+E4C7
 SMALL CJK UNIFIED IDEOGRAPH-6708
 𐤈 U+E4C8
 SMALL CJK UNIFIED IDEOGRAPH-65E5
 𐤉 U+E4C9
 SMALL CJK UNIFIED IDEOGRAPH-5186
 𐤊 U+E4CA
 SMALL CJK UNIFIED IDEOGRAPH-5F15
 𐤋 U+E4CB
 SMALL CJK UNIFIED IDEOGRAPH-820C
 · used in The Secret History of the Mongols
 𐤌 U+E4CC
 SMALL CJK UNIFIED IDEOGRAPH-5152
 http://www.unicode.org/L2/L2016/16109-n4720-ideo-var-seq.pdf
 · FOCEF in nishiki-teki font
 𐤍 U+E4CD
 SMALL CJK UNIFIED IDEOGRAPH-513F
 http://www.unicode.org/L2/L2016/16109-n4720-ideo-var-seq.pdf
 · FOCEE in nishiki-teki font
 𐤎 U+E4CE
 SMALL CJK UNIFIED IDEOGRAPH-535C
 · represents 182A 𐰀 at end of word in The Secret History of the Mongols
 𐤏 U+E4CF
 SMALL CJK UNIFIED IDEOGRAPH-514B
 · represents 182C 𐰁 at end of word in The Secret History of the Mongols
 𐤐 U+E4D0
 SMALL CJK UNIFIED IDEOGRAPH-9ED1
 · represents 182D 𐰂 at end of word in The Secret History of the Mongols
 𐤑 U+E4D1
 SMALL CJK UNIFIED IDEOGRAPH-52D2
 · represents 182F 𐰃 at end of word in The Secret History of the Mongols
 𐤒 U+E4D2
 SMALL CJK UNIFIED IDEOGRAPH-60D5
 · represents 1832 𐰄 or 1833 𐰅 at end of word in The Secret History of the Mongols
 𐤓 U+E4D3
 SMALL CJK UNIFIED IDEOGRAPH-4E2D
 · used in The Secret History of the Mongols
 𐤔 U+E4D4
 SMALL CJK UNIFIED IDEOGRAPH-4E01

Superscript Musical Symbols
 ### Symbols for Helmholtz-Elis J1 pitch notation
 𠂢 U+E4D5
 MUSICAL SYMBOL REVERSED ONE-SIXTH DOWN
 http://marsbat.space/pdfs/notation.pdf
 𠂣 U+E4D6
 MUSICAL SYMBOL REVERSED ONE-SIXTH UP
 http://marsbat.space/pdfs/notation.pdf
 𠂤 U+E4D7
 MUSICAL SYMBOL DOUBLE REVERSED ONE-SIXTH DOWN
 http://marsbat.space/pdfs/notation.pdf
 𠂥 U+E4D8
 MUSICAL SYMBOL DOUBLE REVERSED ONE-SIXTH UP
 http://marsbat.space/pdfs/notation.pdf
 ### Superscript musical symbols for chord names
 𠂦 U+E4D9
 SUPERSCRIPT MUSICAL SYMBOL FLAT
 𠂧 U+E4DA
 SUPERSCRIPT MUSICAL SYMBOL SHARP
 𠂨 U+E4DB
 SUPERSCRIPT MUSICAL SYMBOL REVERSED FLAT
 𠂩 U+E4DC

SUPERSCRIPT MUSICAL SYMBOL HALF SHARP
 𠂪 U+E4DD
 SUPERSCRIPT MUSICAL SYMBOL REVERSED FLAT AND FLAT
 𠂫 U+E4DE
 SUPERSCRIPT MUSICAL SYMBOL SESQUIPLE SHARP

Kana Extended Private
 ### Hiragana small variants
 𐰠 U+E4E1
 HIRAGANA LETTER SMALL SU
 http://www.unicode.org/L2/L2016/16354-kana-small-ltr.pdf
 · F7C05 in nishiki-teki font
 𐰡 U+E4E2
 HIRAGANA LETTER SMALL TA
 http://www.unicode.org/L2/L2017/17091-sc2-n4523-small-kana.pdf
 · F7C08 in nishiki-teki font
 𐰢 U+E4E3
 HIRAGANA LETTER SMALL NA
 http://www.unicode.org/L2/L2017/17091-sc2-n4523-small-kana.pdf
 · F7C0C in nishiki-teki font
 𐰣 U+E4E4
 HIRAGANA LETTER SMALL MU
 http://www.unicode.org/L2/L2016/16354-kana-small-ltr.pdf
 · F7C18 in nishiki-teki font
 ### Katakana small variants
 𐰤 U+E4E9
 KATAKANA LETTER SMALL VU
 · /u/
 𐰥 U+E4EA
 KATAKANA LETTER SMALL U WITH LINE ABOVE
 · used in Taiwanese
 · F437 in nishiki-teki font
 𐰦 U+E4EB
 KATAKANA LETTER SMALL O WITH LINE ABOVE
 · used in Taiwanese
 · F438 in nishiki-teki font
 𐰧 U+E4EC
 KATAKANA LETTER SMALL GA
 · F470 in nishiki-teki font
 𐰨 U+E4ED
 KATAKANA LETTER SMALL KI
 http://www.unicode.org/L2/L2017/17091-sc2-n4523-small-kana.pdf
 · drizzle in Japanese weather symbol
 · /k/ or /c/
 · F7C24 in nishiki-teki font
 𐰩 U+E4EE
 KATAKANA LETTER SMALL GU
 · /g/
 𐰪 U+E4F0
 KATAKANA LETTER SMALL ZI
 · /z/
 𐰫 U+E4F1
 KATAKANA LETTER SMALL ZU
 · /z/
 𐰬 U+E4F2
 KATAKANA LETTER SMALL SE
 http://www.unicode.org/L2/L2017/17091-sc2-n4523-small-kana.pdf
 · F7C27 in nishiki-teki font
 𐰭 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
 · /t͡ʃ/ or /t͡ɕ/
 · F7C2A in nishiki-teki font
 𐰮 U+E4F4
 KATAKANA LETTER SMALL DI
 · /d͡ʒ/ or /d͡ʑ/
 𐰯 U+E4F5
 KATAKANA LETTER SMALL DU
 · /d͡ʒ/
 𐰰 U+E4F6
 KATAKANA LETTER SMALL TE
 http://www.unicode.org/L2/L2016/16354-kana-small-ltr.pdf
 · /t͡ʃ/
 · F7C2B in nishiki-teki font
 𐰱 U+E4F7
 KATAKANA LETTER SMALL DE
 · /d͡ʒ/
 𐰲 U+E4F8
 KATAKANA LETTER SMALL DO
 · /d͡ʒ/
 𐰳 U+E4F9
 KATAKANA LETTER SMALL NI
 · shower in Japanese weather symbol
 · /n/ or /ɲ/
 · F7C2D in nishiki-teki font
 𐰴 U+E4FA
 KATAKANA LETTER SMALL NO
 http://www.unicode.org/L2/L2017/17091-sc2-n4523-small-kana.pdf
 · F7C2F in nishiki-teki font
 𐰵 U+E4FB
 KATAKANA LETTER SMALL BU
 · /b/
 𐰶 U+E4FC
 KATAKANA LETTER SMALL PU
 = katakana letter ainu p
 · /p/
 · F40D in nishiki-teki font
 𐰷 U+E4FC
 KATAKANA LETTER SMALL MA
 http://www.unicode.org/L2/L2017/17091-sc2-n4523-small-kana.pdf
 · F7C30 in nishiki-teki font
 𐰸 U+E4FD
 KATAKANA LETTER SMALL RU WITH SEMI-VOICED SOUND MARK
 · /r̥/
 ### Additional CJK punctuation
 𐰹 U+E4FF
 INCLINED FULLWIDTH QUESTION MARK
 → FF1F ? fullwidth question mark
 ### Ancient Katakana letter

ㇿ U+E500
KATAKANA LETTER ARCHAIC NG
https://books.google.co.jp/books?id=4kQdx6wleWk&hl=ja&pg=PA249#v=onepage&q&f=false

Hentaigana letter
ㇾ U+E501
HENTAIGANA LETTER YO-7

Additional CJK punctuations
/ U+E502
INCLINED FULLWIDTH EXCLAMATION MARK
・ 9329 in AdobeKorea1-2
→ FF01 ! fullwidth exclamation mark

ㇿ U+E503
INCLINED DOUBLE EXCLAMATION MARK
→ 203C !! double exclamation mark

➔ U+E504
INCLINED QUESTION EXCLAMATION MARK
→ 2048 ?! question exclamation mark

↗ U+E505
INCLINED EXCLAMATION QUESTION MARK
→ 2049 !? exclamation question mark

ㇿ U+E506
KANA NASAL VOICED MARK
=bidakuon-fu
http://mahoroba3.cocolog-nifty.com/blog/2021/05/post-dc0daa.html

ㇿ U+E507
HORIZONTAL KANA REPEAT MARK

ㇿ U+E508
HORIZONTAL KANA REPEAT WITH VOICED SOUNDMARK

ㇿ U+E509
HORIZONTAL KANA REPEAT MARK UPPER HALF

ㇿ U+E50A
HORIZONTAL KANA REPEAT MARK LOWER HALF

ㇿ U+E50B
HORIZONTAL KANA REPEAT MARK LOWER HALF WITH VOICED SOUNDMARK UPPER HALF

➤ U+E50C
HORIZONTAL KANA REPEAT MARK LOWER HALF OVER VERTICAL KANA REPEAT MARK UPPER HALF

ㇿ U+E50D
HORIZONTAL KANA REPEAT MARK WITH VOICED SOUND MARK LOWER HALF OVER VERTICAL KANA REPEAT MARK UPPER HALF

ㇿ U+E50E
HORIZONTAL IDEOGRAPHIC PARAGRAPH SIGN
https://dl.ndl.go.jp/info:ndljp/pid/2951987

ㇿ U+E50F
VERTICAL IDEOGRAPHIC PARAGRAPH SIGN
https://dl.ndl.go.jp/info:ndljp/pid/2951987

ㇿ U+E510
PRESENTATION FORM FOR VERTICAL IDEOGRAPHIC FULL STOP AND RIGHT CORNER BRACKET
≈ <vertical> 3002 . FE42 ㇿ

ㇿ U+E511
PRESENTATION FORM FOR VERTICAL IDEOGRAPHIC FULL STOP AND RIGHT WHITE CORNER BRACKET
≈ <vertical> 3002 . FE44 ㇿ

ㇿ U+E512
IDEOGRAPHIC WHITE COMMA
→ 003B ; semicolon
→ FE46 ㇿ white sesame dot

.) U+E513
RIGHT PARENTHESIS WITH FULL STOP
http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf
≈ 002E . 0029)

.) U+E514
RIGHT DOUBLE ANGLE BRACKET WITH FULL STOP
http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf
≈ 002E . 300B ㇿ

Additions for Kanbun
ㇿ U+E515
IDEOGRAPHIC ANNOTATION ONE AND REVERSE MARK
・ F4B5 in nishiki-teki font
≈ <vertical> 3192 ㇿ 3191 ㇿ

ㇿ U+E516
IDEOGRAPHIC ANNOTATION TOP AND REVERSE MARK
・ F4B6 in nishiki-teki font
≈ <vertical> 3196 ㇿ 3191 ㇿ

ㇿ U+E517
IDEOGRAPHIC ANNOTATION FIRST AND REVERSE MARK
・ F4B7 in nishiki-teki font
≈ <vertical> 3199 ㇿ 3191 ㇿ

Katakana small variants
ㇿ U+E518
KATAKANA LETTER SMALL KU WITH SEMI-VOICED SOUND MARK
・ /ŋ/

ㇿ U+E519
KATAKANA LETTER SMALL GI
・ /g/ or /ɟ/

ㇿ U+E51A
KATAKANA LETTER SMALL KI WITH SEMI-VOICED SOUND MARK
・ /ŋʲ/

≈ U+E51B
KATAKANA LETTER SMALL MI
・ /mʲ/

ㇿ U+E51C
KATAKANA LETTER SMALL RI WITH SEMI-VOICED SOUND MARK
・ /lʲ/

Ancient Hiragana letter
ㇿ U+E51D
HIRAGANA LETTER ARCHAIC YI
https://unicode.org/L2/L2019/19381-missing-kana.pdf
・ F42E in nishiki-teki font
→ 1B006 ㇿ hentaigana letter i-1

Miscellaneous Hiragana variants
ㇿ U+E51E
HIRAGANA LETTER REVERSED NO

ㇿ U+E51F
HIRAGANA LETTER HE WITH TWO STROKES
・ used in hand-written letter; means 'to'

Hiragana ligatures (goryaku-gana)
ㇿ U+E53A
HIRAGANA DIGRAPH KOTO
https://www.benricho.org/kana/wa.html

≈ <vertical> 3053 ㇿ 3058 ㇿ
・ F7CB0 in nishiki-teki font

ㇿ U+E53B
HIRAGANA DIGRAPH KOTO WITH VOICED SOUND MARK
https://www.benricho.org/kana/wa.html
≈ <vertical> 3054 ㇿ 3058 ㇿ

ㇿ U+E53C
HIRAGANA LIGATURE KASIKO
https://www.benricho.org/kana/wa.html

ㇿ U+E53D
HIRAGANA LIGATURE MAIRASESORO
https://www.benricho.org/kana/wa.html

ㇿ U+E53F
HIRAGANA DIGRAPH SAMA
https://www.benricho.org/kana/wa.html
https://twitter.com/schriftsprache/status/1416404455105380353?s=20

ㇿ U+E540
HIRAGANA DIGRAPH SAMA VARIANT FORM
https://www.benricho.org/kana/wa.html

ㇿ U+E541
HIRAGANA DIGRAPH SORO
https://www.benricho.org/kana/wa.html

Hiragana letters for Okinawan
ㇿ U+E542
HIRAGANA LETTER OKINAWAN KWA
https://www.cir-lab.org/%E6%82%96%E7%B8%B4%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
・ F454 in nishiki-teki font

ㇿ U+E543
HIRAGANA LETTER OKINAWAN GWA
https://www.cir-lab.org/%E6%82%96%E7%B8%B4%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
・ F455 in nishiki-teki font

ㇿ U+E544
HIRAGANA LETTER OKINAWAN KWI
https://www.cir-lab.org/%E6%82%96%E7%B8%B4%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
・ F456 in nishiki-teki font

ㇿ U+E545
HIRAGANA LETTER OKINAWAN GWI
https://www.cir-lab.org/%E6%82%96%E7%B8%B4%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
・ F457 in nishiki-teki font

ㇿ U+E546
HIRAGANA LETTER OKINAWAN KWE
https://www.cir-lab.org/%E6%82%96%E7%B8%B4%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
・ F458 in nishiki-teki font

ㇿ U+E547
HIRAGANA LETTER OKINAWAN GWE
https://www.cir-lab.org/%E6%82%96%E7%B8%B4%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
・ F459 in nishiki-teki font

ㇿ U+E548
HIRAGANA LETTER OKINAWAN SI
https://www.cir-lab.org/%E6%82%96%E7%B8%B4%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
・ F467 in nishiki-teki font

ㇿ U+E549
HIRAGANA LETTER OKINAWAN ZI
https://www.cir-lab.org/%E6%82%96%E7%B8%B4%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
・ F468 in nishiki-teki font

ㇿ U+E54A
HIRAGANA LETTER OKINAWAN TSI
https://www.cir-lab.org/%E6%82%96%E7%B8%B4%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
・ F469 in nishiki-teki font

ㇿ U+E54B
HIRAGANA LETTER OKINAWAN DZI
https://www.cir-lab.org/%E6%82%96%E7%B8%B4%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
・ F46A in nishiki-teki font

ㇿ U+E54C
HIRAGANA LETTER OKINAWAN TI
https://www.cir-lab.org/%E6%82%96%E7%B8%B4%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
・ F452 in nishiki-teki font

ㇿ U+E54D
HIRAGANA LETTER OKINAWAN DI
https://www.cir-lab.org/%E6%82%96%E7%B8%B4%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
・ F453 in nishiki-teki font

ㇿ U+E54E
HIRAGANA LETTER OKINAWAN TU
https://www.cir-lab.org/%E6%82%96%E7%B8%B4%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
・ F450 in nishiki-teki font

ㇿ U+E54F
HIRAGANA LETTER OKINAWAN DU
https://www.cir-lab.org/%E6%82%96%E7%B8%B4%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
・ F451 in nishiki-teki font

ㇿ U+E550
HIRAGANA LETTER OKINAWAN HWA
https://www.cir-lab.org/%E6%82%96%E7%B8%B4%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
・ F45A in nishiki-teki font

ㇿ U+E551
HIRAGANA LETTER OKINAWAN HWI
https://www.cir-lab.org/%E6%82%96%E7%B8%B4%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
・ F45B in nishiki-teki font

ㇿ U+E552
HIRAGANA LETTER OKINAWAN HWE
https://www.cir-lab.org/%E6%82%96%E7%B8%B4%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
・ F45C in nishiki-teki font

ㇿ U+E553
HIRAGANA LETTER OKINAWAN YA
https://www.cir-lab.org/%E6%82%96%E7%B8%B4%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
・ F73a/
・ F45D in nishiki-teki font

ㇿ U+E554
HIRAGANA LETTER OKINAWAN YU
https://www.cir-lab.org/%E6%82%96%E7%B8%B4%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
・ F73a/
・ F45E in nishiki-teki font

ㇿ U+E555
HIRAGANA LETTER OKINAWAN YO
https://www.cir-lab.org/%E6%82%96%E7%B8%B4%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
・ F73a/
・ F45F in nishiki-teki font

ㇿ U+E556
HIRAGANA LETTER OKINAWAN WA
https://www.cir-lab.org/%E6%82%96%E7%B8%B4%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
・ F73a/
・ F73a/

・F460 in nishiki-teki font
あ 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>
・/ʔwi/
・F461 in nishiki-teki font
ぁ 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>
・/ʔwe/
・F462 in nishiki-teki font
え 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>
・/u/: 3046 う is used for /ʔu/
・F465 in nishiki-teki font
ゐ 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>
・/ʔu/
・F463 in nishiki-teki font
Hiragana letters for Kesen
ゑ U+E55B
HIRAGANA LETTER KESEN YE
・F484 in nishiki-teki font
ぢ U+E55C
HIRAGANA LETTER KESEN SI
・F480 in nishiki-teki font
ぢ U+E55D
HIRAGANA LETTER KESEN ZI
・F481 in nishiki-teki font
さ U+E55E
HIRAGANA LETTER KESEN TI
・F482 in nishiki-teki font
し U+E55F
HIRAGANA LETTER KESEN DI
・F483 in nishiki-teki font
Katakana ligatures
ヶ U+E579
KATAKANA DIGRAPH KERI
≈ <vertical> 30B1 ケ 30EA ヲ
ヶ U+E57A
KATAKANA DIGRAPH KERU
≈ <vertical> 30B1 ケ 30EB ル
Voiced Katakana letter
ッ U+E57B
KATAKANA LETTER ARCHAIC WU WITH VOICED SOUND MARK
・/vu/
Katakana letters for Taiwanese
ㄅ U+E57C
KATAKANA LETTER U WITH LINE ABOVE
・/h/ in Taiwanese
・F435 in nishiki-teki font
ㄆ U+E57D
KATAKANA LETTER O WITH LINE ABOVE
・/a/ in Taiwanese
・F436 in nishiki-teki font
カ U+E57E
KATAKANA LETTER KA WITH DOT BELOW
・/k'a/ in Taiwanese
キ U+E57F
KATAKANA LETTER KI WITH DOT BELOW
・/k'i/ in Taiwanese
ク U+E580
KATAKANA LETTER KU WITH DOT BELOW
・/k'u/ in Taiwanese
ケ U+E581
KATAKANA LETTER KE WITH DOT BELOW
・/k'e/ in Taiwanese
コ U+E582
KATAKANA LETTER KO WITH DOT BELOW
・/k'o/ in Taiwanese
サ U+E583
KATAKANA LETTER SA WITH LINE ABOVE
・/tsa/ in Taiwanese
・F430 in nishiki-teki font
ㄙ U+E584
KATAKANA LETTER SA WITH LINE ABOVE AND DOT BELOW
・/ts'a/ in Taiwanese
セ U+E585
KATAKANA LETTER SE WITH LINE ABOVE
・/tsɛ/ in Taiwanese
・F433 in nishiki-teki font
ㄜ U+E586
KATAKANA LETTER SE WITH LINE ABOVE AND DOT BELOW
・/ts'e/ in Taiwanese
ソ U+E587
KATAKANA LETTER SO WITH LINE ABOVE
・/tsɔ/ in Taiwanese
・F434 in nishiki-teki font
ㄟ U+E588
KATAKANA LETTER SO WITH LINE ABOVE AND DOT BELOW
・/ts'o/ in Taiwanese
タ U+E589
KATAKANA LETTER TA WITH DOT BELOW
・/t'a/ in Taiwanese
チ U+E58A
KATAKANA LETTER TI WITH DOT BELOW
・/tɕ'i/ in Taiwanese
チ U+E58B
KATAKANA LETTER TI WITH LINE ABOVE
・/ti/ in Taiwanese
・F431 in nishiki-teki font
ㄝ U+E58C
KATAKANA LETTER TI WITH LINE ABOVE AND DOT BELOW
・/t'i/ in Taiwanese
ツ U+E58D
KATAKANA LETTER TU WITH DOT BELOW
・/ts'u/ in Taiwanese
ㄨ U+E58E

KATAKANA LETTER TU WITH LINE ABOVE
・/tu/ in Taiwanese
・F432 in nishiki-teki font
ㄩ U+E58F
KATAKANA LETTER TU WITH LINE ABOVE AND DOT BELOW
・/t'u/ in Taiwanese
テ U+E590
KATAKANA LETTER TE WITH DOT BELOW
・/t'e/ in Taiwanese
ト U+E591
KATAKANA LETTER TO WITH DOT BELOW
・/t'o/ in Taiwanese
ㄲ U+E592
KATAKANA LETTER PA WITH DOT BELOW
・/p'a/ in Taiwanese
ㄴ U+E593
KATAKANA LETTER PI WITH DOT BELOW
・/p'i/ in Taiwanese
ㅈ U+E594
KATAKANA LETTER PU WITH DOT BELOW
・/p'u/ in Taiwanese
ㅊ U+E595
KATAKANA LETTER PE WITH DOT BELOW
・/p'e/ in Taiwanese
ㅌ U+E596
KATAKANA LETTER PO WITH DOT BELOW
・/p'o/ in Taiwanese
Katakana letters for Kesen
ㅍ U+E598
KATAKANA LETTER KESEN SI
・F48A in nishiki-teki font
ㅍ U+E599
KATAKANA LETTER KESEN ZI
・F48B in nishiki-teki font
ㅑ U+E59A
KATAKANA LETTER KESEN TI
・F48C in nishiki-teki font
ㅓ U+E59B
KATAKANA LETTER KESEN DI
・F48D in nishiki-teki font
Katakana ligatures
ㅕ U+E59C
KATAKANA LIGATURE NI-SHITE
≈ <vertical> 30CB 二 2CF00 ㄴ
ㅖ U+E59D
KATAKANA DIGRAPH TOKI
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
・F7CB2 in nishiki-teki font
ㄷ U+E59E
KATAKANA LIGATURE TO-NARI
≈ <vertical> 30C8 ㅌ 2CF02 ㄴ
ㅈ U+E59F
KATAKANA DIGRAPH TOMO WITH VOICED SOUND MARK
≡ 2A708 3099 ㅈ
ㅊ U+E5A0
KATAKANA LIGATURE TO-IU
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
・F7CB4 in nishiki-teki font
ㅊ U+E5A1
KATAKANA DIGRAPH TOTE
・F7CB3 in nishiki-teki font
ㅊ U+E5A2
KATAKANA DIGRAPH YORI
・F7CB5 in nishiki-teki font
Miscellaneous Kana symbols
ㄹ U+E5A3
HENOHENOMOHEJI
ㄺ U+E5A4
HEMAMUSHO NYUDO
Small Kana variants
ㅍ U+E5AB
HIRAGANA LETTER SMALL ARCHAIC WU
・/ʔ'u/
・F7C3A in nishiki-teki font
ㅍ U+E5AC
KATAKANA LETTER SMALL ARCHAIC YI
・/ʔ'i/
・F7C3B in nishiki-teki font
ㅍ U+E5AD
KATAKANA LETTER SMALL ARCHAIC YE
・/ʔ'e/
・F7C3C in nishiki-teki font
ㅍ U+E5AE
KATAKANA LETTER SMALL ARCHAIC WU
<https://unicode.org/L2/L2019/19381-missing-kana.pdf>
・/ʔ'u/
・F7C3D in nishiki-teki font
ㅍ U+E5AF
HENTAIGANA LETTER SMALL TU-2
<https://unicode.org/L2/L2019/19382-mid-japanese-kana.pdf>
・/t/
・F7C3E in nishiki-teki font
Ancient Katakana letters
ㅍ U+E5B0
KATAKANA LETTER ARCHAIC SE
<https://dl.ndl.go.jp/info:ndl.jp/pid/2532252/7>
ㅍ U+E5B1
KATAKANA LETTER ARCHAIC NE
<https://dl.ndl.go.jp/info:ndl.jp/pid/2532252/7>
ㅍ U+E5B2
KATAKANA LETTER ARCHAIC HO
<https://dl.ndl.go.jp/info:ndl.jp/pid/2532252/7>
ㅍ U+E5B3
KATAKANA LETTER ARCHAIC WI
<https://dl.ndl.go.jp/info:ndl.jp/pid/2532252/7>
ㅍ U+E5B4
KATAKANA LETTER ARCHAIC KI
ㅍ U+E5B5
KATAKANA LETTER ARCHAIC SA
ㅍ U+E5B6

KATAKANA LETTER ARCHAIC SU
 𐤑 U+ESB7
 KATAKANA LETTER ARCHAIC TE
 𐤒 U+ESB8
 KATAKANA LETTER ARCHAIC NO
 𐤓 U+ESB9
 KATAKANA LETTER ARCHAIC MA-1
 𐤔 U+ESBA
 KATAKANA LETTER ARCHAIC MA-2
 𐤕 U+ESBB
 KATAKANA LETTER ARCHAIC YU
 𐤖 U+ESBC
 KATAKANA LETTER ARCHAIC YO
 𐤗 U+ESBD
 KATAKANA LETTER ARCHAIC WA
 𐤘 U+ESBE
 # VEHICLE CONTROL SYMBOLS
 𐤙 U+ESC0
 VEHICLE CONTROL SYMBOL HIGH BEAM HEADLAMP
 𐤚 U+ESC1
 VEHICLE CONTROL SYMBOL LOW BEAM HEADLAMP
 𐤛 U+ESC2
 VEHICLE CONTROL SYMBOL HEADLAMP LEVELLING CONTROL
 𐤜 U+ESC3
 VEHICLE CONTROL SYMBOL FRONT FOG LIGHT
 𐤝 U+ESC4
 VEHICLE CONTROL SYMBOL REAR FOG LIGHT
 𐤞 U+ESC5
 VEHICLE CONTROL SYMBOL POSITION LIGHTS
 𐤟 U+ESC6
 VEHICLE CONTROL SYMBOL EXTERIOR BULB FAILURE
 𐤠 U+ESC7
 VEHICLE CONTROL SYMBOL TURN SIGNALS
 𐤡 U+ESC8
 VEHICLE CONTROL SYMBOL HAZARD WARNING
 𐤢 U+ESC9
 VEHICLE CONTROL SYMBOL HORN
 𐤣 U+ESCA
 VEHICLE CONTROL SYMBOL INTERIOR COMPARTMENT ILLUMINATION
 𐤤 U+ESCB
 VEHICLE CONTROL SYMBOL WIDESCREEEN WIPER
 𐤥 U+ESCC
 VEHICLE CONTROL SYMBOL WIDESCREEEN WASHER
 𐤦 U+ESCD
 VEHICLE CONTROL SYMBOL WIDESCREEEN WASHER AND WIPER
 𐤧 U+ESCE
 VEHICLE CONTROL SYMBOL WIDESCREEEN WASHER FLUID LEVEL
 𐤨 U+ESCF
 VEHICLE CONTROL SYMBOL WIDESCREEEN DEMISTING AND DEFROSTING
 𐤩 U+ESD0
 VEHICLE CONTROL SYMBOL REAR-WINDOW DEMISTING AND DEFROSTING
 𐤪 U+ESD1
 VEHICLE CONTROL SYMBOL AIR-CONDITIONING SYSTEM
 𐤫 U+ESD2
 VEHICLE CONTROL SYMBOL VENTILATING FAN
 𐤬 U+ESD3
 VEHICLE CONTROL SYMBOL UPPER AIR OUTLET
 𐤭 U+ESD4
 VEHICLE CONTROL SYMBOL LOWER AIR OUTLET
 𐤮 U+ESD5
 VEHICLE CONTROL SYMBOL UPPER AIR OUTLET AND LOWER AIR OUTLET
 𐤯 U+ESD6
 VEHICLE CONTROL SYMBOL DEFROST AND LOWER AIR OUTLET
 𐤰 U+ESD7
 VEHICLE CONTROL SYMBOL FRESH AIR
 𐤱 U+ESD8
 VEHICLE CONTROL SYMBOL RECIRCULATED AIR
 𐤲 U+ESD9
 VEHICLE CONTROL SYMBOL PEDAL AJUSTMENT
 𐤳 U+ESDA
 VEHICLE CONTROL SYMBOL ENGINE
 𐤴 U+ESDB
 VEHICLE CONTROL SYMBOL ENGINE COOLANT TEMPERATURE
 𐤵 U+ESDC
 VEHICLE CONTROL SYMBOL ENGINE OIL
 𐤶 U+ESDD
 VEHICLE CONTROL SYMBOL ENGINE HEATING
 𐤷 U+ESDE
 VEHICLE CONTROL SYMBOL STEERING CIRCUIT

𐤸 U+ESDF
 VEHICLE CONTROL SYMBOL CRUISE CONTROL
 𐤹 U+ESE0
 VEHICLE CONTROL SYMBOL PARKING AID
 𐥀 U+ESE1
 VEHICLE CONTROL SYMBOL LIMITED PERFORMANCE MODE
 𐥁 U+ESE2
 VEHICLE CONTROL SYMBOL SEAT BELT
 𐥂 U+ESE3
 VEHICLE CONTROL SYMBOL AIRBAG
 𐥃 U+ESE4
 VEHICLE CONTROL SYMBOL CHILD SEAT
 𐥄 U+ESE5
 VEHICLE CONTROL SYMBOL DOORS AJAR
 𐥅 U+ESE6
 VEHICLE CONTROL SYMBOL LOW TYRE PRESSURE
 𐥆 U+ESE7
 VEHICLE CONTROL SYMBOL FORWARD COLLISION WARNING SYSTEM
 𐥇 U+ESE8
 VEHICLE CONTROL SYMBOL LANE DEPARTURE WARNING SYSTEM
 𐥈 U+ESE9
 VEHICLE CONTROL SYMBOL OBSTACLE WARNING SYSTEM
 𐥉 U+ESEA
 VEHICLE CONTROL SYMBOL BONNET
 𐥊 U+ESEB
 VEHICLE CONTROL SYMBOL REAR TRUNK
 𐥋 U+ESEC
 VEHICLE CONTROL SYMBOL IMMOBILIZER
 𐥌 U+ESED
 VEHICLE CONTROL SYMBOL SMART KEY
 𐥍 U+ESEE
 VEHICLE CONTROL SYMBOL BATTERY
 𐥎 U+ESEF
 VEHICLE CONTROL SYMBOL START-STOP SYSTEM
 # Miscellaneous Symbols Private-5
 𐥏 Occultic symbol
 𐥐 U+ESF0
 HEPTAGRAM
 𐥑 U+ESF1
 EYE OF PROVIDENCE
 𐥒 U+ESF2
 BORJALI
 𐥓 U+ESF3
 TURSAANSYDAN
 𐥔 U+ESF4
 VULVA SYMBOL
 𐥕 U+ESF5
 PHALLUS
 𐥖 U+ESF6
 BI TRIANGLES
 𐥗 U+ESF7
 BISEXUAL MOON
 𐥘 U+ESF8
 STRAIGHT ALLY
 𐥙 U+ESF9
 LOVE OUTSIDE THE BOX
 𐥚 U+ESFA
 RAINBOW FLAG
 𐥛 U+ESFB
 TRANSGENDER FLAG
 𐥜 U+ESFC
 PIRATE FLAG
 𐥝 U+ESFE
 STUDIO MICROPHONE WITH CANCELLATION STROKE
 𐥞 U+ESFF
 VIDEO CAMERA WITH CANCELLATION STROKE
 𐥟 U+E600

JAPANESE MAP SYMBOL BANBOO BUSHES
 · "笹地" 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 𪛗 four leaf clover
 U+E603

NEGATIVE CIRCLED BUTTERFLY
 · car driven by deaf person
 → 1F98B 𪛘 butterfly
 U+E604

DEAF SYMBOL
 → 1F9CF 𪛙 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
 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
 U+E61D

DISCONNECT PLUG SIGN
 · ISO 7010:2011 M006
 U+E61E

WEAR OPAQUE EYE PROTECTION SIGN
 · ISO 7010:2011 M007
 U+E61F

WEAR FOOT PROTECTION SIGN
 · ISO 7010:2011 M008
 U+E620

WEAR PROTECTIVE GLOVES SIGN
 · ISO 7010:2011 M009
 U+E621

WEAR PROTECTIVE CLOTHING SIGN
 · ISO 7010:2011 M010
 U+E622

WASH HANDS SIGN
 · ISO 7010:2011 M011
 U+E623

USE HANDRAIL SIGN
 · ISO 7010:2011 M012

U+E624

WEAR A FACE SHIELD SIGN
 · ISO 7010:2011 M013
 U+E625

WEAR HEAD PROTECTION SIGN
 · ISO 7010:2011 M014
 U+E626

WEAR HIGH VISIBILITY CLOTHING SIGN
 · ISO 7010:2011 M015
 U+E627

WEAR A MASK SIGN
 · ISO 7010:2011 M016
 U+E628

WEAR RESPIRATORY PROTECTION SIGN
 · ISO 7010:2011 M017
 U+E629

WEAR A SAFETY HARNESS SIGN
 · ISO 7010:2011 M018
 U+E62A

WEAR A WELDING MASK SIGN
 · ISO 7010:2011 M019
 U+E62B

WEAR SAFETY BELTS SIGN
 · ISO 7010:2011 M020
 U+E62C

DISCONNECT BEFORE MAINTENANCE SIGN
 · ISO 7010:2011 M021
 U+E62D

USE BARRIER CREAM SIGN
 · ISO 7010:2011 M022
 U+E62E

USE FOOTBRIDGE SIGN
 · ISO 7010:2011 M023
 U+E62F

NEGATIVE CIRCLED PEDESTRIAN
 = use this walkway
 · ISO 7010:2011 M024
 U+E630

PROTECT INFANT'S EYES WITH OPAQUE EYE PROTECTION SIGN
 · ISO 7010:2011 M025
 U+E631

USE PROTECTIVE APRON SIGN
 · ISO 7010:2011 M026
 U+E632

NO OPEN FLAME SIGN
 · ISO 7010:2011 P003
 U+E633

NO ACCESS FOR INDUSTRIAL VEHICLES SIGN
 · ISO 7010:2011 P006
 U+E634

NO ACCESS FOR PEOPLE WITH ACTIVE IMPLANTED CARDIAC DEVICES SIGN
 · ISO 7010:2011 P007
 U+E635

NO METALIC ARTICLES SIGN
 · ISO 7010:2011 P008
 U+E636

DO NOT TOUCH SIGN
 · ISO 7010:2011 P010
 U+E637

DO NOT EXTINGUISH WITH WATER SIGN
 · ISO 7010:2011 P011
 U+E638

NO HEAVY LOAD SIGN
 · ISO 7010:2011 P012
 U+E639

NO ACTIVATED MOBILE PHONE SIGN
 · ISO 7010:2011 P013
 U+E63A

NO ACCESS FOR PEOPLE WITH METALLIC IMPLANTS SIGN
 · ISO 7010:2011 P014
 U+E63B

NO REACHING IN SIGN
 · ISO 7010:2011 P015
 U+E63C

NO PUSHING SIGN
 · ISO 7010:2011 P017
 U+E63D

NO SITTING SIGN
 · ISO 7010:2011 P018
 U+E63E

NO STEPPING ON SURFACE SIGN
 · ISO 7010:2011 P019
 U+E63F

DO NOT USE LIFT IN THE EVENT OF FIRE SIGN
 · ISO 7010:2011 P020
 U+E640

NO DOGS SIGN
 · ISO 7010:2011 P021
 U+E641

NO FOOD OR DRINK SIGN
 · ISO 7010:2011 P022
 U+E642

DO NOT OBSTRUCT SIGN
 · ISO 7010:2011 P023
 U+E643

DO NOT WALK OR STAND HERE SIGN
 · ISO 7010:2011 P024
 U+E644

DO NOT USE THIS INCOMPLETE SCAFFOLD SIGN
 · ISO 7010:2011 P025
 U+E645

DO NOT USE IN BUTHTUB SIGN
 · ISO 7010:2011 P026
 U+E646

DO NOT USE THIS LIFT FOR PEOPLE SIGN
 · ISO 7010:2011 P027
 U+E647

DO NOT WEAR GLOVES SIGN
 · ISO 7010:2011 P028
 U+E648

NO PHOTOGRAPHY SIGN
· ISO 7010:2011 P029
U+E649

DO NOT TIE KNOTS IN ROPE SIGN
· ISO 7010:2011 P030
U+E64A

DO NOT ALTER THE STATE OF THE SWITCH SIGN
· ISO 7010:2011 P031
U+E64B

DO NOT USE FOR FACE GRINDING SIGN
· ISO 7010:2011 P032
U+E64C

DO NOT USE FOR WET GRINDING SIGN
· ISO 7010:2011 P033
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  hourglass
→ 23F3  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-ad-hoc-recs-unicode-11.pdf>
U+E66E

SEXTANT
<http://www.unicode.org/L2/L2017/17400-ad-hoc-recs-unicode-11.pdf>

Miscellaneous objects
U+E66F

RADAR
<http://www.unicode.org/L2/L2017/17400-ad-hoc-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  alembic
→ 1F9EA  test tube
U+E677

MOLECULE
<http://www.unicode.org/L2/L2017/17113-science-emoji.pdf>
→ 269B  atom symbol
U+E678

FOSSIL FISH
<http://www.unicode.org/L2/L2017/17113-science-emoji.pdf>
→ 1F41F  fish
U+E679

ROCK HAMMER
<http://www.unicode.org/L2/L2017/17113-science-emoji.pdf>
→ 26CF  pick
→ 1F528  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 , , 

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+E688
DO NOT USE BOX CUTTER SIGN
✳ U+E68C
DO NOT STEP ON THIS BOX SIGN
Religon and thought symbol
Ⓢ U+E68D
TRANSHUMANISM SYMBOL
▲ U+E68E
DHYANI BUDDHA
http://www.unicode.org/L2/L2014/142352-relig-sym.pdf
https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf
🕯 U+E68F
INCENSE
http://www.unicode.org/L2/L2017/17387-graveincenseemoji.pdf
Symbols for user interfaces of cellphone
🔋 U+E690
LIGHTNING IN BATTERY
・charging battery
🔋 U+E691
EMPTY BATTERY
・FF09 in nishiki-teki font
→ 1F50B 🔋 battery
🔋 U+E692
BATTERY WITH ONE THIRD REMAINDER
https://unicode.org/L2/L2019/19316-low-battery-.pdf
・FF0A in nishiki-teki font
→ 1F50B 🔋 battery
→ 1FAAB 🔋 low battery
🔋 U+E693
BATTERY WITH TWO THIRDS REMAINDER
・FF0B in nishiki-teki font
→ 1F50B 🔋 battery
🔋 U+E694
FULL BATTERY
・FF0C in nishiki-teki font
→ 1F50B 🔋 battery
🔋 U+E695
SQUARE KENGAI
≈ <square> 570F 𠂆 5916 𠂆
・indicates out of range
🔋 U+E696
ANTENNA WITHOUT BARS
・FF0D in nishiki-teki font
→ 1F4F6 📶 antenna with bars
🔋 U+E697
ANTENNA WITH ONE BAR
・FF0E in nishiki-teki font
→ 1F4F6 📶 antenna with bars
🔋 U+E698
ANTENNA WITH TWO BARS
・FF0F in nishiki-teki font
→ 1F4F6 📶 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 ☁ 200D 1F32B ☁ (😬)
☁ U+E69B
EXHALING FACE
https://unicode.org/L2/L2020/20066-breath-face-emoji.pdf
= 1F62E 😬 200D 1F4A8 😬 (☁)
☁ U+E69C
SMILING ELITE FACE
https://unicode.org/L2/L2011/11037-emoticons-d.pdf
😬 U+E69D
SAD FACE WITH COWBOY HAT
https://blog.emoji-pedia.org/top-emoji-requests-2019/
https://www.change.org/p/apple-make-sad-yeehaw-emoji
→ 1F920 😬 face with cowboy hat
😬 U+E69E
FACE WITH X EYES
https://unicode.org/L2/L2019/19303-face-with-x-eyes.pdf
= 1F635 😬 200D 1F4AB 😬 (😬)
→ 1F635 😬 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-jv-compare.pdf
CJK Unified Ideograph Extension
𠂇 U+E6A0
CJK UNIFIED IDEOGRAPH-9AB8 CHINESE VARIANT FORM
→ 9AB8 𠂇
𠂇 U+E6A1
CJK UNIFIED IDEOGRAPH-9ABC CHINESE VARIANT FORM
→ 9ABC 𠂇
𠂇 U+E6A2
CJK UNIFIED IDEOGRAPH-9AC5 CHINESE VARIANT FORM
→ 9AC5 𠂇
𠂇 U+E6A3
CJK UNIFIED IDEOGRAPH-9ACF CHINESE VARIANT FORM
→ 9ACF 𠂇
𠂇 U+E6A4
CJK UNIFIED IDEOGRAPH-9AD1 CHINESE VARIANT FORM
→ 9AD1 𠂇
𠂇 U+E6A5
CJK UNIFIED IDEOGRAPH-9AD3 CHINESE VARIANT FORM
→ 9AD3 𠂇
𠂇 U+E6A6
CJK UNIFIED IDEOGRAPH PRIVATE-E6A6
http://journal.vrsj.org/10-4/s18-19.pdf
・represents 'virtual'
𠂇 U+E6A7
CJK UNIFIED IDEOGRAPH PRIVATE-E6A7

http://journal.vrsj.org/10-4/s18-19.pdf
・represents 'virtual'
・simplified form is E6A6 模
𠂇 U+E6A8
CJK UNIFIED IDEOGRAPH PRIVATE-E6A8
https://shokaki.hatenablog.jp/entry/2018/12/30/234936
・represents bonmō (煩悩)
𠂇 U+E6A9
CJK UNIFIED IDEOGRAPH PRIVATE-E6A9
・used in a Japanese mobile game, "Uma Musume Pretty Derby"
→ 99AC 𠂇
𠂇 U+E6AA
CJK UNIFIED IDEOGRAPH-203F9 VARIANT FORM
https://unicode.org/L2/L2020/20073-evidence-4-ideographs.pdf
→ 4ECF 𠂇
→ 4F5B 𠂇
→ 203F9 𠂇
𠂇 U+E6AB
CJK UNIFIED IDEOGRAPH PRIVATE-E6AB
https://unicode.org/L2/L2019/19089-uax45music.pdf
・following 4 letters are used in old Chinese musical scores
𠂇 U+E6AC
CJK UNIFIED IDEOGRAPH PRIVATE-E6AC
https://unicode.org/L2/L2019/19089-uax45music.pdf
𠂇 U+E6AD
CJK UNIFIED IDEOGRAPH PRIVATE-E6AD
https://unicode.org/L2/L2019/19089-uax45music.pdf
𠂇 U+E6AE
CJK UNIFIED IDEOGRAPH PRIVATE-E6AE
https://unicode.org/L2/L2019/19089-uax45music.pdf
𠂇 U+E6AF
CJK UNIFIED IDEOGRAPH PRIVATE-E6AF
・used in Japanese letters
→ 67DB 𠂇
𠂇 U+E6B0
CJK UNIFIED IDEOGRAPH PRIVATE-E6B0
・micro-gram
𠂇 U+E6B1
CJK UNIFIED IDEOGRAPH PRIVATE-E6B1
・myria-gram
𠂇 U+E6B2
CJK UNIFIED IDEOGRAPH PRIVATE-E6B2
https://unicode.org/L2/L2020/20139-toshokan.pdf
𠂇 U+E6B3
CJK UNIFIED IDEOGRAPH PRIVATE-E6B3
https://unicode.org/L2/L2020/20139-toshokan.pdf
𠂇 U+E6B4
CJK UNIFIED IDEOGRAPH PRIVATE-E6B4
https://unicode.org/L2/L2020/20139-toshokan.pdf
𠂇 U+E6B5
CJK UNIFIED IDEOGRAPH PRIVATE-E6B5
・Zhuang logogram for dwngx: means came
𠂇 U+E6B6
CJK UNIFIED IDEOGRAPH PRIVATE-E6B6
・Zhuang logogram for aemq: means back
𠂇 U+E6B7
CJK UNIFIED IDEOGRAPH PRIVATE-E6B7
・Zhuang logogram for mbaj: means butterfly
𠂇 U+E6B8
CJK UNIFIED IDEOGRAPH PRIVATE-E6B8
・Zhuang logogram
𠂇 U+E6B9
CJK UNIFIED IDEOGRAPH PRIVATE-E6B9
・Zhuang logogram
𠂇 U+E6BA
CJK UNIFIED IDEOGRAPH-864E CHINESE VARIANT FORM
→ 864E 𠂇
𠂇 U+E6BB
CJK UNIFIED IDEOGRAPH-6E23 CHINESE VARIANT FORM
→ 6E23 𠂇
𠂇 U+E6BC
CJK UNIFIED IDEOGRAPH-733E CHINESE VARIANT FORM
→ 733E 𠂇
𠂇 U+E6BD
CJK UNIFIED IDEOGRAPH-7832 CHINESE VARIANT FORM
→ 7832 𠂇
𠂇 U+E6BE
CJK UNIFIED IDEOGRAPH-80DE CHINESE VARIANT FORM
→ 80DE 𠂇
𠂇 U+E6BF
CJK UNIFIED IDEOGRAPH-925B CHINESE VARIANT FORM
→ 925B 𠂇
𠂇 U+E6C0
CJK UNIFIED IDEOGRAPH PRIVATE-E6C0
・used for name of Chinese monster
= 72AD 𠂇 8CAA 𠂇 (𠂇 𠂇)
𠂇 U+E6C1
CJK UNIFIED IDEOGRAPH-6CE1 CHINESE VARIANT FORM
→ 6CE1 𠂇
𠂇 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 𠂇
𠂇 U+E6C3
CJK UNIFIED IDEOGRAPH PRIVATE-E6C3
・ligature of "招財進寶"
𠂇 U+E6C4
CJK UNIFIED IDEOGRAPH PRIVATE-E6C4
・represents "天橋立(Amano-Hasidate)" in Japanese
→ E6C2 𠂇
𠂇 U+E6C5
CJK UNIFIED IDEOGRAPH PRIVATE-E6C5
http://f9305710.hide-yoshi.net/Butuji-matome.html
𠂇 U+E6C6
CJK UNIFIED IDEOGRAPH PRIVATE-E6C6
http://f9305710.hide-yoshi.net/Butuji-matome.html
𠂇 U+E6C7
CJK UNIFIED IDEOGRAPH PRIVATE-E6C7
・ligature of "鳥八白"

麩 U+E6C8
CJK UNIFIED IDEOGRAPH PRIVATE-E6C8
· used in name of Japanese shinto shrine “**麩**縣(みか)神社”
𩇛 U+E6C9
CJK UNIFIED IDEOGRAPH-524D SIMPLIFIED FORM
→ 524D 𩇛
𩇜 U+E6CA
CJK UNIFIED IDEOGRAPH-9580 JAPANESE SIMPLIFIED FORM
→ 9580 𩇜
→ 95E8 𩇜
𩇝 U+E6CB
CJK UNIFIED IDEOGRAPH-5287 JAPANESE SIMPLIFIED FORM
→ 5287 𩇝
𩇞 U+E6CC
INVERTED CJK UNIFIED IDEOGRAPH-99AC
· called “左馬” in Japanese; used for “**𩇞**リ駒”
→ 99AC 𩇞
𩇟 U+E6CD
CJK UNIFIED IDEOGRAPH PRIVATE-E6CD
<https://unicode.org/L2/L2020/20145-uax45-adds.pdf>
· 𩇟 一 𩇟
· pound (unit of measurement)
𩇠 U+E6CE
CJK UNIFIED IDEOGRAPH PRIVATE-E6CE
<https://unicode.org/L2/L2020/20145-uax45-adds.pdf>
· 𩇠 𩇠 𩇠
· fluid dram
𩇡 U+E6CF
CJK UNIFIED IDEOGRAPH PRIVATE-E6CF
<https://unicode.org/L2/L2020/20145-uax45-adds.pdf>
· 𩇡 𩇡 𩇡
· fluid ounce
兼 U+E6D0
CJK UNIFIED IDEOGRAPH-517C VARIANT FORM
→ 517C 兼
𩇢 U+E6D1
CJK UNIFIED IDEOGRAPH-6B8B CHINESE VARIANT FORM
→ 6B8B 𩇢
𩇣 U+E6D2
CJK UNIFIED IDEOGRAPH-6D45 CHINESE VARIANT FORM
→ 6D45 𩇣
𩇤 U+E6D3
CJK UNIFIED IDEOGRAPH-8DF5 CHINESE VARIANT FORM
→ 8DF5 𩇤
𩇥 U+E6D4
CJK UNIFIED IDEOGRAPH PRIVATE-E6D4
<https://www.arianalife.com/topics/gender-equality/x%E4%B9%A7and-to-the-gradual-rise-of-gender-neutral-pronouns-in-chinese/>
· represents gender-neutral pronouns for third person
植 U+E6D5
CJK UNIFIED IDEOGRAPH-690D CHINESE VARIANT FORM
→ 690D 植
殖 U+E6D6
CJK UNIFIED IDEOGRAPH-6B96 CHINESE VARIANT FORM
→ 6B96 殖
置 U+E6D7
CJK UNIFIED IDEOGRAPH-7F6E CHINESE VARIANT FORM
→ 7F6E 置
填 U+E6D8
CJK UNIFIED IDEOGRAPH-586B CHINESE VARIANT FORM
→ 586B 填
誤 U+E6D9
CJK UNIFIED IDEOGRAPH-8AA4 CHINESE VARIANT FORM
→ 8AA4 誤
徑 U+E6DA
CJK UNIFIED IDEOGRAPH-5F84 CHINESE VARIANT FORM
→ 5F84 徑
莖 U+E6DB
CJK UNIFIED IDEOGRAPH-830E CHINESE VARIANT FORM
→ 830E 莖
瓜 U+E6DC
CJK UNIFIED IDEOGRAPH-74DC CHINESE VARIANT FORM
→ 74DC 瓜
果 U+E6DD
CJK UNIFIED IDEOGRAPH-770C CHINESE VARIANT FORM
→ 770C 果
微 U+E6DE
CJK UNIFIED IDEOGRAPH-5FAE CHINESE VARIANT FORM
→ 5FAE 微
縊 U+E6DF
CJK UNIFIED IDEOGRAPH-7A67 VARIANT FORM
· used in Japanese film director name, 満田縊(kazuho)
→ 7A67 縊
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
𩇟 U+E6E4
CJK UNIFIED IDEOGRAPH-623F CHINESE VARIANT FORM
→ 623F 𩇟
𩇠 U+E6E5
CJK UNIFIED IDEOGRAPH-5904 VARIANT FORM
→ 5904 𩇠
𩇡 U+E6E6
CJK UNIFIED IDEOGRAPH-6A5F JAPANESE SIMPLIFIED FORM
→ 6A5F 𩇡
𩇢 U+E6E7
CJK UNIFIED IDEOGRAPH-9B54 JAPANESE SIMPLIFIED FORM
→ 9B54 𩇢
· represents also 𩇢9 𩇢
𩇣 U+E6E8
CJK UNIFIED IDEOGRAPH-8B70 JAPANESE SIMPLIFIED FORM

→ 8B70 𩇣
𩇤 U+E6E9
CJK UNIFIED IDEOGRAPH-8B1B JAPANESE SIMPLIFIED FORM
→ 8B1B 𩇤
𩇥 U+E6EA
CJK UNIFIED IDEOGRAPH-6176 JAPANESE SIMPLIFIED FORM
→ 6176 𩇥
𩇦 U+E6EB
CJK UNIFIED IDEOGRAPH-61C9 JAPANESE SIMPLIFIED FORM
→ 61C9 𩇦
→ 5FDC 𩇦
𩇧 U+E6EC
CJK UNIFIED IDEOGRAPH RIGATURE KEIOU
≈ 6176 𩇧 61C9 𩇧
𩇨 U+E6ED
CJK UNIFIED IDEOGRAPH-5BEE JAPANESE SIMPLIFIED FORM
→ 5BEE 𩇨
𩇩 U+E6EE
CJK UNIFIED IDEOGRAPH-61B2 JAPANESE SIMPLIFIED FORM
→ 61B2 𩇩
𩇪 U+E6EF
CJK UNIFIED IDEOGRAPH-78BA JAPANESE SIMPLIFIED FORM
→ 78BA 𩇪
𩇫 U+E6F0
CJK UNIFIED IDEOGRAPH-9928 JAPANESE SIMPLIFIED FORM
→ 78BA 𩇫
𩇬 U+E6F1
CJK UNIFIED IDEOGRAPH-56F3 VARIANT FORM
→ 56F3 𩇬
→ 5716 𩇬
𩇭 U+E6F2
CJK UNIFIED IDEOGRAPH CHIKUWA
· means Japanese tube-shaped fish paste cake
𩇮 U+E6F3
CJK UNIFIED IDEOGRAPH RIGATURE CAO NI MA
· rigature of 8349 𩇮 6CE5 𩇮 9A6C 𩇮: indicates “fuck your mother” in Chinese slang
𩇯 U+E6F4
CJK UNIFIED IDEOGRAPH PRIVATE-E6F4
· 𩇯 成 𩇯
· called “duang”, which represents onomatopoeia
· derived from the Cantonese stage name of Jackie Chan
𩇰 U+E6F5
CJK UNIFIED IDEOGRAPH PRIVATE-E6F4 SIMPLIFIED FORM
· 𩇯 成 𩇯
𩇱 U+E6F6
CJK UNIFIED IDEOGRAPH-6240 CHINESE VARIANT FORM
→ 6240 𩇱
𩇲 U+E6F7
CJK UNIFIED IDEOGRAPH PRIVATE-E6F7
· deigo: used in Okinawan
→ 2AD05 𩇲
𩇳 U+E6F8
TURNED CJK UNIFIED IDEOGRAPH-798F
= dào fú (倒福)
→ 798F 𩇳
𩇴 U+E6F9
CJK UNIFIED IDEOGRAPH-5BFA SIMPLIFIED FORM
→ 5BFA 𩇴
𩇵 U+E6FA
CJK UNIFIED IDEOGRAPH-515F VARIANT FORM
· used in Japanese actor name, “見明𩇵(Miaka Susumu)”
→ 515F 𩇵
𩇶 U+E6FB
CJK UNIFIED IDEOGRAPH-5FA1 SIMPLIFIED FORM
→ 5FA1 𩇶
𩇷 U+E6FC
CJK UNIFIED IDEOGRAPH-7121 SIMPLIFIED FORM
→ 7121 𩇷
𩇸 U+E6FD
CJK UNIFIED IDEOGRAPH-9078 JAPANESE SIMPLIFIED FORM
→ 9078 𩇸
𩇹 U+E6FE
CJK UNIFIED IDEOGRAPH-6A5F JAPANESE SIMPLIFIED FORM TWO
→ 6A5F 𩇹
→ E6E6 𩇹
𩇺 U+E6FF
CJK UNIFIED IDEOGRAPH-98A8 SIMPLIFIED FORM
→ 98A8 𩇺
𩇻 U+E700
CJK UNIFIED IDEOGRAPH PRIVATE-E700
<https://unicode.org/L2/L2022/22009-uax45-add.pdf>
= miru
𩇼 U+E701
CJK UNIFIED IDEOGRAPH PRIVATE-E701
<https://unicode.org/L2/L2022/22009-uax45-add.pdf>
= hirukutikahi, hiru-memaki
𩇽 U+E702
CJK UNIFIED IDEOGRAPH PRIVATE-E702
<https://unicode.org/L2/L2022/22009-uax45-add.pdf>
= hisoka, kutikahi, uma-memaku
𩇾 U+E703
CJK UNIFIED IDEOGRAPH-795E SIMPLIFIED FORM
→ 795E 𩇾
𩇿 U+E704
CJK UNIFIED IDEOGRAPH-5C5E SIMPLIFIED FORM
→ 5C5E 𩇿
天 U+E705
CJK UNIFIED IDEOGRAPH-5929 CHINESE VARIANT FORM
→ 5929 天
𩇿 U+E706
CJK UNIFIED IDEOGRAPH PRIVATE-E706
· used in “**𩇿**黨(jichou)”: the piece of Japanese taikyoku-shogi game
𩇿 U+E707
CJK UNIFIED IDEOGRAPH PRIVATE-E706 VARIANT FORM-1
→ E706 𩇿
𩇿 U+E708
CJK UNIFIED IDEOGRAPH PRIVATE-E706 VARIANT FORM-2
→ E706 𩇿
𩇿 U+E709
CJK UNIFIED IDEOGRAPH PRIVATE-E709

・used in "特寫(jichou)": the piece of japanese taikyoku-shogi game
U+E70A
CJK UNIFIED IDEOGRAPH PRIVATE-E70A
・used in "勳鷹(keiyou)": the piece of japanese wa-shogi game
U+E70B
CJK UNIFIED IDEOGRAPH-S4C9 VARIANT FORM
・used in japanese politician name, 北村正武
→ 54C9 哉
U+E70C
CJK UNIFIED IDEOGRAPH PRIVATE-E70C
・used in "仙羅(senkaku)": the piece of japanese daidai-, makadaidai-, tai-, and taikyoku-shogi
game
U+E70D
CJK UNIFIED IDEOGRAPH PRIVATE-E70D
・used in japanese legendary creature name, "鳳霜魚(housougyo)"
U+E70F
CJK UNIFIED IDEOGRAPH PRIVATE-E70F
・used in japanese new religion name, "大山祇(nezu-no)命神示教会"
U+E710
CJK UNIFIED IDEOGRAPH PRIVATE-E710
・used in japanese shinto shrine name, "權持權持(samuhara)神社"
U+E711
CJK UNIFIED IDEOGRAPH PRIVATE-E711
・used in japanese kugyō name, "熊王(shouou/jouou)"
U+E712
CJK UNIFIED IDEOGRAPH PRIVATE-E712
・from «D.H.DAVIS · CHINESE-ENGLISH POCKET DICTIONARY»
= Hararago (fish, eggs)
U+E713
CJK UNIFIED IDEOGRAPH PRIVATE-E713
<http://www.unicode.org/L2/L2016/16066-tworancient-chinesechars.pdf>
・used in chinese mantras of Buddhism
U+E715
CJK UNIFIED IDEOGRAPH-S716 KOREAN SIMPLIFIED FORM
→ 5716 圖
→ 56F3 圖
U+E716
CJK UNIFIED IDEOGRAPH PRIVATE-E716
<http://www.unicode.org/L2/L2016/16239-urgently-needed.pdf>
・used as an undefined nation in China
U+E718
CJK UNIFIED IDEOGRAPH+6CFB CHINESE VARIANT FORM
→ 6CFB 潯
・in japan, 6CFB 潯 is simplified form of 6F5F 潯 and means tidal flat: but it means 'vomit' in
China
U+E719
CJK UNIFIED IDEOGRAPH-6666 CHINESE VARIANT FORM
→ 6666 晦
U+E71A
CJK UNIFIED IDEOGRAPH+8A8D CHINESE VARIANT FORM
→ 8A8D 認
U+E71B
CJK UNIFIED IDEOGRAPH+9AA8 CHINESE VARIANT FORM
→ 9AA8 膏
U+E71C
CJK UNIFIED IDEOGRAPH+68EE SIMPLIFIED FORM
→ 68EE 森
U+E71D
CJK UNIFIED IDEOGRAPH+6676 SIMPLIFIED FORM
→ 6676 晶
U+E71E
CJK UNIFIED IDEOGRAPH+8584 SIMPLIFIED FORM
→ 8584 薄
Enclosed CJK Extension
Circled Hiragana
⑥ U+E720
CIRCLED HIRAGANA A
・used in karuta game
・10365 in Adobe-Japan1-6
U+E721
⑩ CIRCLED HIRAGANA I
・10366 in Adobe-Japan1-6
U+E722
⑨ CIRCLED HIRAGANA U
・10367 in Adobe-Japan1-6
U+E723
② CIRCLED HIRAGANA E
・10368 in Adobe-Japan1-6
U+E724
⑥ CIRCLED HIRAGANA O
・10369 in Adobe-Japan1-6
U+E725
③ CIRCLED HIRAGANA KA
・10370 in Adobe-Japan1-6
U+E726
⑩ CIRCLED HIRAGANA KI
・10371 in Adobe-Japan1-6
U+E727
④ CIRCLED HIRAGANA KU
・10372 in Adobe-Japan1-6
U+E728
⑩ CIRCLED HIRAGANA KE
・10373 in Adobe-Japan1-6
U+E729
⑤ CIRCLED HIRAGANA KO
・10374 in Adobe-Japan1-6
U+E72A
③ CIRCLED HIRAGANA SA
・10375 in Adobe-Japan1-6
U+E72B
⑩ CIRCLED HIRAGANA SI
・10376 in Adobe-Japan1-6
U+E72C
⑦ CIRCLED HIRAGANA SU
・10377 in Adobe-Japan1-6
U+E72D
⑩ CIRCLED HIRAGANA SE
・10378 in Adobe-Japan1-6
U+E72E
②

CIRCLED HIRAGANA SO
・10379 in Adobe-Japan1-6
U+E72F
⑩ CIRCLED HIRAGANA TA
・10380 in Adobe-Japan1-6
U+E730
⑤ CIRCLED HIRAGANA TI
・10381 in Adobe-Japan1-6
U+E731
② CIRCLED HIRAGANA TU
・10382 in Adobe-Japan1-6
U+E732
⑦ CIRCLED HIRAGANA TE
・10383 in Adobe-Japan1-6
U+E733
② CIRCLED HIRAGANA TO
・10384 in Adobe-Japan1-6
U+E734
⑥ CIRCLED HIRAGANA NA
・10385 in Adobe-Japan1-6
U+E735
⑩ CIRCLED HIRAGANA NI
・10386 in Adobe-Japan1-6
U+E736
④ CIRCLED HIRAGANA NU
・10387 in Adobe-Japan1-6
U+E737
⑩ CIRCLED HIRAGANA NE
・10388 in Adobe-Japan1-6
U+E738
② CIRCLED HIRAGANA NO
・10389 in Adobe-Japan1-6
U+E739
④ CIRCLED HIRAGANA HA
・10390 in Adobe-Japan1-6
U+E73A
② CIRCLED HIRAGANA HI
・10391 in Adobe-Japan1-6
U+E73B
④ CIRCLED HIRAGANA HU
・10392 in Adobe-Japan1-6
U+E73C
⑤ CIRCLED HIRAGANA HE
・10393 in Adobe-Japan1-6
U+E73D
④ CIRCLED HIRAGANA HO
・10394 in Adobe-Japan1-6
U+E73E
③ CIRCLED HIRAGANA MA
・10395 in Adobe-Japan1-6
U+E73F
② CIRCLED HIRAGANA MI
・10396 in Adobe-Japan1-6
U+E740
④ CIRCLED HIRAGANA MU
・10397 in Adobe-Japan1-6
U+E741
⑥ CIRCLED HIRAGANA ME
・10398 in Adobe-Japan1-6
U+E742
⑤ CIRCLED HIRAGANA MO
・10399 in Adobe-Japan1-6
U+E743
⑥ CIRCLED HIRAGANA YA
・10400 in Adobe-Japan1-6
U+E744
② CIRCLED HIRAGANA YU
・10401 in Adobe-Japan1-6
U+E745
④ CIRCLED HIRAGANA YO
・10402 in Adobe-Japan1-6
U+E746
⑤ CIRCLED HIRAGANA RA
・10403 in Adobe-Japan1-6
U+E747
① CIRCLED HIRAGANA RI
・10404 in Adobe-Japan1-6
U+E748
⑤ CIRCLED HIRAGANA RU
・10405 in Adobe-Japan1-6
U+E749
⑩ CIRCLED HIRAGANA RE
・10406 in Adobe-Japan1-6
U+E74A
⑤ CIRCLED HIRAGANA RO
・10407 in Adobe-Japan1-6
U+E74B
⑦ CIRCLED HIRAGANA WA
・10408 in Adobe-Japan1-6
U+E74C
② CIRCLED HIRAGANA WI
・10409 in Adobe-Japan1-6
U+E74D
⑧ CIRCLED HIRAGANA WE
・10410 in Adobe-Japan1-6
U+E74E
⑧ CIRCLED HIRAGANA WO
・10411 in Adobe-Japan1-6
U+E74F
④ CIRCLED HIRAGANA N
・10412 in Adobe-Japan1-6
Circled Katakana
⑤ U+E750
CIRCLED KATAKANA BI
・represents 貧乏 (poor)
U+E751
② CIRCLED KATAKANA N
・10460 in Adobe-Japan1-6
Parenthesized Latin letters for ARIB
⑥ U+E752

PARENTHESIZED VN
· violin

(vb) U+E753
PARENTHESIZED OB
· oboe

(vb) U+E754
PARENTHESIZED CB
· contrabass

(comb) U+E755
PARENTHESIZED CEMB
· harpsichord (Cembalo in German)

(fp) U+E756
PARENTHESIZED HP
· harp

(br) U+E757
PARENTHESIZED BR
· baritone

(p) U+E758
PARENTHESIZED P
· piano

(s) U+E759
PARENTHESIZED S
· soprano

(so) 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

(dr) U+E760
PARENTHESIZED DS
· drums

(ag) U+E761
PARENTHESIZED AG
· acoustic guitar

(ep) 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
Ⓔ U+E76A
CIRCLED IDEOGRAPHS WARI-IN
· derived from: 明朝三號活字見本帳

Ⓕ 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
- 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'
o U+E77E
ATH LETTER U
ö U+E77F
ATH LETTER UU
· transcribed as 'ü'
æ U+E780
ATH LETTER EE
· transcribed as 'ë'
ç U+E781
ATH LETTER O
ş U+E782
ATH LETTER C
z U+E783
ATH LETTER S
ß U+E784
ATH LETTER T
5 U+E785
ATH LETTER L
h U+E786
ATH LETTER N
Λ U+E787
ATH LETTER H
3 U+E788
ATH LETTER P
ρ U+E789
ATH LETTER F
d U+E78A
ATH LETTER M
P U+E78B
ATH LETTER AI
· transcribed as 'ai'
ŋ U+E78C
ATH LETTER Y
ñ U+E78D
ATH LETTER YY
· transcribed as 'j'
ŋ U+E78E
ATH LETTER OE
· transcribed as 'œ'
ı U+E78F
ATH LETTER R
đ U+E790
ATH LETTER AU
· transcribed as 'au'
ɤ U+E791
ATH LETTER EU
· transcribed as 'eu'
5 U+E792
ATH LETTER G
ž U+E793
ATH LETTER Z
Đ U+E794
ATH LETTER D
š U+E795
ATH LETTER B

Enclosed CJK Extension
Negative circled Hangul
㉠ U+E7C9
NEGATIVE CIRCLED HANGUL NAJ
· 9138 in AdobeKorea1-2
· low
㉡ U+E7CA
NEGATIVE CIRCLED HANGUL NOP
· 9137 in AdobeKorea1-2
· high
㉢ U+E7CB
NEGATIVE CIRCLED HANGUL NEU
· 9136 in AdobeKorea1-2
㉣ U+E7CC
NEGATIVE CIRCLED HANGUL DAN
· 9123 in AdobeKorea1-2
㉤ U+E7CD
NEGATIVE CIRCLED HANGUL SEN
· 9124 in AdobeKorea1-2
㉥ U+E7CE
NEGATIVE CIRCLED HANGUL OE
· 9144 in AdobeKorea1-2
㉦ U+E7CF
NEGATIVE CIRCLED HANGUL IB
· 9130 in AdobeKorea1-2
㉧ U+E7D0
NEGATIVE CIRCLED HANGUL JE
· 9131 in AdobeKorea1-2
㉨ U+E7D1
NEGATIVE CIRCLED HANGUL JON
· 9132 in AdobeKorea1-2
㉩ U+E7D2
NEGATIVE CIRCLED HANGUL HAE
· 9135 in AdobeKorea1-2
㉪ U+E7D3
NEGATIVE CIRCLED HANGUL DAB
· 9120 in AdobeKorea1-2
· answer
㉫ U+E7D4
NEGATIVE CIRCLED HANGUL BAN
· 9139 in AdobeKorea1-2
㉬ U+E7D5
NEGATIVE CIRCLED HANGUL BON
· 9122 in AdobeKorea1-2
㉭ U+E7D6
NEGATIVE CIRCLED HANGUL BI
· 9119 in AdobeKorea1-2
㉮ U+E7D7
NEGATIVE CIRCLED HANGUL FPA
· 9121 in AdobeKorea1-2
㉯ U+E7D8
NEGATIVE CIRCLED HANGUL SI
· 9125 in AdobeKorea1-2

㉑ U+E7D9
 NEGATIVE CIRCLED HANGUL YEO
 · 9126 in Adobe-Korea1-2
 ㉒ U+E7DA
 NEGATIVE CIRCLED HANGUL YE
 · 9127 in Adobe-Korea1-2
 · example
 ㉓ U+E7DB
 NEGATIVE CIRCLED HANGUL EU
 · 9128 in Adobe-Korea1-2
 ㉔ U+E7DC
 NEGATIVE CIRCLED HANGUL EUM
 · 9129 in Adobe-Korea1-2
 ㉕ U+E7DD
 NEGATIVE CIRCLED HANGUL JUN
 · 9133 in Adobe-Korea1-2
 ㉖ U+E7DE
 NEGATIVE CIRCLED HANGUL PYO
 · 9134 in Adobe-Korea1-2
 ### Miscellaneous enclosed CJK
 ㉗ U+E7D9
 DOTTED-CIRCLED IDEOGRAPH PRINT
 · 8762 in Adobe-Korea1-2
 → 327E @ circled ideograph print
 ㉘ U+E7DB
 NEGATIVE SQUARED IDEOGRAPH ANNOTATION
 · 9003 in Adobe-Korea1-2
 ㉙ U+E7F2
 NEGATIVE SQUARED HANGUL DAB
 · 9000 in Adobe-Korea1-2
 · answer
 ㉚ U+E7F3
 NEGATIVE SQUARED HANGUL TTEUS
 · 9002 in Adobe-Korea1-2
 · meaning
 ㉛ U+E7F4
 NEGATIVE SQUARED HANGUL MUN
 · 8999 in Adobe-Korea1-2
 · question
 ㉜ U+E7F5
 NEGATIVE SQUARED HANGUL YE
 · 9009 in Adobe-Korea1-2
 · example
 ㉝ U+E7F6
 NEGATIVE SQUARED HANGUL JU
 · 9001 in Adobe-Korea1-2
 · annotation
 ㉞ U+E7F7
 NEGATIVE SQUARED HANGUL GYO
 · 9004 in Adobe-Korea1-2
 · textbook
 ㉟ U+E7F8
 NEGATIVE SQUARED HANGUL YEOG
 · 9005 in Adobe-Korea1-2
 ㊱ U+E7F9
 NEGATIVE SQUARED HANGUL EUM
 · 9006 in Adobe-Korea1-2
 ㊲ U+E7FA
 NEGATIVE SQUARED HANGUL JEONG
 · 9007 in Adobe-Korea1-2
 ㊳ U+E7FB
 NEGATIVE SQUARED HANGUL HAE
 · 9008 in Adobe-Korea1-2
 ㊴ U+E7FC
 TRIANGLED IDEOGRAPH SUPPLEMENT
 · 8758 in Adobe-Korea1-2
 ### Square CJK letters
 ㊵ U+E7FD
 SQUARE LIMITED LIABILITY COMPANY
 ㊶ U+E7FE
 SQUARE JURIDICAL CORPORATION
 ㊷ U+E7FF
 SQUARE MEDICAL CORPORATION
 · 12045 in Adobe-Japan1-6
 ㊸ U+E800
 SQUARE SCHOOL ORGANIZATION
 · 12046 in Adobe-Japan1-6
 ㊹ U+E801
 SQUARE INDIVIDUAL COOPERATIVE
 · 12047 in Adobe-Japan1-6
 ㊺ U+E802
 SQUARE COOPERATIVE
 · 12048 in Adobe-Japan1-6
 ㊻ U+E803
 SQUARE PARTNERSHIP IN COMMENDAM
 · 12049 in Adobe-Japan1-6
 ㊼ U+E804
 SQUARE PARTNERSHIP COMPANY
 · 12050 in Adobe-Japan1-6
 ㊽ U+E805
 SQUARE INCORPORATED ASSOCIATION
 · 12051 in Adobe-Japan1-6
 ㊾ U+E806
 SQUARE RELIGIOUS CORPORATION
 · 12052 in Adobe-Japan1-6
 ㊿ U+E807
 SQUARE POSTAL CODE
 · 12053 in Adobe-Japan1-6
 ㋀ U+E808
 SQUARE HANGUL CORPORATION
 · 8759 in Adobe-Korea1-2
 → 337F ㊿ square corporation
 ㋁ U+E809
 SQUARE URA
 ㋂ U+E80A
 SQUARE SAJI
 · 11871 in Adobe-Japan1-6
 ㋃ U+E80B
 SQUARE NADO
 ㋄ U+E80C

SQUARE ATO
 · attor
 · 11873 in Adobe-Japan1-6
 ㋅ U+E80D
 SQUARE URUSHI
 · 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 ㋉, represents angstrom (㋉㋉)
 · 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 GUSUUMU
 · used with E810 ㋈, represents angstrom (㋈㋈)
 · 11897 in Adobe-Japan1-6
 ㋏ U+E816
 SQUARE GUREI
 · gray (unit of ionizing radiation dose)
 · 20930 in Adobe-Japan1-6
 → 33C9 Gy square gy
 ㋐ U+E817
 SQUARE KUROONA
 · krona (currency of Sweden)
 · 20931 in Adobe-Japan1-6
 → 331B ㋐ square kuroone
 ㋑ U+E818
 SQUARE SIIBERUTO
 · sievert (unit of ionizing radiation dose)
 · 20932 in Adobe-Japan1-6
 → 33DC Sv square sv
 ㋒ U+E819
 SQUARE SHEKERU
 · shekel
 · 20933 in Adobe-Japan1-6
 → 20AA ㋒ new sheqel sign
 ㋓ U+E81A
 SQUARE JUURU
 · joule
 · 20934 in Adobe-Japan1-6
 → 004A J latin capital letter j
 ㋔ U+E81B
 SQUARE TERA
 · tera-
 · 11910 in Adobe-Japan1-6
 → 0054 T latin capital letter t
 ㋕ U+E81C
 SQUARE DEKA
 · deca-
 · 11908 in Adobe-Japan1-6
 ㋖ U+E81D
 SQUARE DESHIBERU
 · decibel
 · 20935 in Adobe-Japan1-6
 → 33C8 dB square db
 ㋗ U+E81E
 SQUARE DOTTO
 · dot
 · 20936 in Adobe-Japan1-6
 ㋘ U+E81F
 SQUARE DORAKUMA
 · drachma (old currency of greece)
 · 11911 in Adobe-Japan1-6
 → 20AF ㋘ drachma sign
 ㋙ U+E820
 SQUARE BAITO
 · byte
 · 20937 in Adobe-Japan1-6
 ㋚ U+E821
 SQUARE BAATSU
 · baht (currency of Thailand)
 · 11914 in Adobe-Japan1-6
 → 0E3F ㋚ thai currency symbol baht
 ㋛ U+E822
 SQUARE BARERU
 · barrel
 · 11917 in Adobe-Japan1-6
 ㋜ U+E823
 SQUARE PASUKARU
 · pascal
 · 11916 in Adobe-Japan1-6
 → 33A9 Pa square pa
 ㋝ U+E824
 SQUARE BITTO

· bit
 · 20938 in Adobe-Japan1-6
 U+E825
 SQUARE FARADO
 · farad
 · 11922 in Adobe-Japan1-6
 → 3332 𐍆 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 𐍈 square hpa
 U+E829
 SQUARE BEKURERU
 · becquerel (unit of radioactivity)
 · 20939 in Adobe-Japan1-6
 → 33C3 𐍇 square bq
 U+E82A
 SQUARE PESETA
 · peseta (old currency of Spain and Andorra)
 · 11929 in Adobe-Japan1-6
 → 20A7 ₧ 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 FM WITHOUT FULL STOPS
 · 11850 in Adobe-Japan1-6
 → 33D8 pm square pm
 U+E83D
 SQUARE PFB
 · 20919 in Adobe-Japan1-6
 U+E83E
 SQUARE SMALL PPM
 · 20920 in Adobe-Japan1-6

→ 33D9 ppm square ppm
 U+E83F
 SQUARE Q SQUARED
 · 20926 in Adobe-Japan1-6
 U+E840
 SQUARE APOSTROPHE AND S
 · 20921 in Adobe-Japan1-6
 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
 U+E844
 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 ◻ white square with rounded corners
 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 ⇨ rightwards white arrow
 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 en space
 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 em space
 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 three-per-em space
 → 1FA8A ▪ space select symbol
 U+E866
 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 four-per-em space
 U+E867
 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 six-per-em space
 U+E868
 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 figure space
 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 punctuation space
 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 hair space
 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 zero width space
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 medium mathematical space
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 . full stop
· entering 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 line separator

⌸ 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 paragraph separator

⌹ 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 word joiner

⌺ 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 combining grapheme joiner

⌻ 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 left-to-right mark

⌼ 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 right-to-left mark

◌ 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 ◌ dotted circle

◌ 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 ⇐ upwards white double arrow

↔ 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>

⌵ 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+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+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+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+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+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+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+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+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+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+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+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+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 ⌽ erase to the left

⌿ 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 ⌿ open box

⌻ 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
= superscript
→ 25A1 ☐ white square
→ 263C ☀ white sun with rays
· selects a special keyboard state where the next key selects the subsequent state

⌷ 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 superscript

↔ 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+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 · hyphenation point

↔ 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+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+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+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

→ 2E3A — tworem dash
 ≡ U+E897
 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 — threem dash
 ⊥ 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+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+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 macron
 ≡ 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+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+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+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+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+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+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+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+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+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+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 ` right single quotation mark
 ¸ 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 ˘ single low-9 quotation mark
 ˘ 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+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+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 ˙ double low-9 quotation mark
 ˙ 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+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+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 ˆ 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
 q U+E8C2
 LEFT-POINTING MAGNIFYING GLASS WITH PLUS SIGN
 · zoom-in
 FF016 in Nishiki-teki
 → 1F50D q left-pointing magnifying glass
 → 1F50E p right-pointing magnifying glass
 q 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.kauug.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
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

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 E THERE EXISTS
→ A4F1 E LISU LETTER EU

U+E8F3
UP POINTING E OPTOTYPE
<https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf>
→ 0428 W CYRILLIC CAPITAL LETTER SHA

U+E8F4
RIGHT POINTING C OPTOTYPE
<https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf>
· landolt rings
→ 1F785 O MEDIUM BOLD WHITE CIRCLE

U+E8F5
LOWER RIGHT POINTING C OPTOTYPE
<https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf>

U+E8F6
DOWN POINTING C OPTOTYPE
<https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf>

U+E8F7
LOWER LEFT POINTING C OPTOTYPE
<https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf>

U+E8F8
LEFT POINTING C OPTOTYPE
<https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf>

U+E8F9
UPPER LEFT POINTING C OPTOTYPE
<https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf>

U+E8FA
UP POINTING C OPTOTYPE
<https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf>

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>

U+E8FD
GARAY ADDITION MARK
<https://unicode.org/L2/L2019/19162-garay-math.pdf>

U+E8FE
GARAY SUBTRACTION MARK
<https://unicode.org/L2/L2019/19162-garay-math.pdf>

U+E8FF
GARAY MULTIPLICATION MARK
<https://unicode.org/L2/L2019/19162-garay-math.pdf>

Ideographic Description Characters Extension
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

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-irn2273-ide.pdf>
· F69F in nishiki-teki font

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-irn2273-ide.pdf>
· F6A0 in nishiki-teki font

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-irn2273-ide.pdf>
· F6A1 in nishiki-teki font


U+E904
IDEOGRAPHIC DESCRIPTION CHARACTER STROKE SUBTRACTION
<https://unicode.org/L2/L2021/21165-irn2492-eiso-fdbk.pdf>


U+E905
IDEOGRAPHIC DESCRIPTION CHARACTER JOINER
<https://unicode.org/L2/L2021/21165-irn2492-eiso-fdbk.pdf>









U+E906
IDEOGRAPHIC DESCRIPTION CHARACTER LONG VOWEL SIGN
<https://unicode.org/L2/L2021/21165-irn2492-eiso-fdbk.pdf>
















U+E907
IDEOGRAPHIC DESCRIPTION CHARACTER AUXILIARY BELOW SIGN

<https://unicode.org/L2/L2021/21165-irn2492-eiso-fdbk.pdf>
 U+E908
 IDEOGRAPHIC DESCRIPTION CHARACTER SMALL-SIZED FORM SIGN
<https://unicode.org/L2/L2021/21165-irn2492-eiso-fdbk.pdf>
 U+E909
 IDEOGRAPHIC DESCRIPTION CHARACTER FILLER-1
<https://unicode.org/L2/L2021/21165-irn2492-eiso-fdbk.pdf>
 · used for Jianzi musical notation system (減字譜)
 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
 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 
 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
 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
 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
 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
 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
 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
 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
 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 ashén grey
 · F6F6 in nishiki-teki font
 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
 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
 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
 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
 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
 U+E91E
 SQUARE WITH CROSS FILL
<https://unicode.org/L2/L2011/11094-n4011-hatching.pdf>
 · used in Italian heraldic hatching for steel
 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
 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
 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 
 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 
 U+E925
 BLACK RIGHT TRIANGLE CARET
<https://unicode.org/L2/L2021/21234-terminals-smalltalk.pdf>
 · zeroadvance character pointing between two glyphs
 → 2038 
 → 2333 
 → 1CC86 
 U+E926
 RIGHTWARDS ARROW WITH LOWER HOOK
<https://unicode.org/L2/L2021/21234-terminals-smalltalk.pdf>
 → 21AA 
 Miscellaneous Technical
 U+E927
 DOWNWARDS BLACK ARROW TO BAR
<https://unicode.org/L2/L2021/21235-terminals-supplement.pdf>
 · download
 → 2913 
 → 2B07 
 → 2B73 

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 0264 
 → 0194 
 U+E933
 LATIN CAPITAL LETTER LAMBDA
<https://unicode.org/L2/L2021/21206-add-latin.pdf>
 → 03FB 
 U+E934
 LATIN SMALL LETTER LAMBDA
<https://unicode.org/L2/L2021/21206-add-latin.pdf>
 → 03BB 
 U+E935
 LATIN CAPITAL LETTER LAMBDA WITH STROKE
<https://unicode.org/L2/L2021/21206-add-latin.pdf>
 · lowercase is 019B 
 ## Latin alternative form for African languages
 U+E936
 LATIN CAPITAL LETTER ETH ALTERNATIVE FORM
<https://unicode.org/L2/L2021/21231-african-ref-alphabet.pdf>
 · lowercase is 00F0 
 → 00D0 
 U+E937
 LATIN CAPITAL LETTER F WITH LONGER STROKE
<https://unicode.org/L2/L2021/21231-african-ref-alphabet.pdf>
 · lowercase is 0192 
 → 0191 
 U+E938
 LATIN CAPITAL LETTER GAMMA ALTERNATIVE FORM
<https://unicode.org/L2/L2021/21231-african-ref-alphabet.pdf>
 · lowercase is 0263 
 → 0194 
 ## 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 
 U+E942
 LATIN CAPITAL LETTER KRA WITH DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 → 2C69 
 U+E943
 LATIN SMALL LETTER KRA WITH DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Abaza, Kabardian
 → 0138 
 → 2C6A 
 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

<i>P</i>	U+E949 LATIN LETTER SMALL CAPITAL P WITH LOW LEFT HOOK https://unicode.org/L2/L2011/11360-soviet-latin.pdf · Adyghe → 1D18 <i>p</i> latin letter small capital p		
<i>Ɔ</i>	U+E94A LATIN CAPITAL LETTER OPEN P https://unicode.org/L2/L2011/11360-soviet-latin.pdf		
<i>ɹ</i>	U+E94B LATIN SMALL LETTER OPEN P https://unicode.org/L2/L2011/11360-soviet-latin.pdf · Abaza, Abkhaz, Tshakur, Udi → A783 <i>ɹ</i> latin small letter insular r		
<i>P</i>	U+E94C LATIN CAPITAL LETTER P WITH APPENDAGE https://unicode.org/L2/L2011/11360-soviet-latin.pdf		
<i>Р</i>	U+E94D LATIN SMALL LETTER P WITH APPENDAGE https://unicode.org/L2/L2011/11360-soviet-latin.pdf · Avar, Kurdish, Lak, Lezgian → 048F <i>p</i> cyrillic small letter <i>er</i> with tick		
<i>Ṭ</i>	U+E94E LATIN CAPITAL LETTER T WITH BOWL https://unicode.org/L2/L2011/11360-soviet-latin.pdf → 0462 <i>Ṭ</i> cyrillic capital letter yat		
<i>ṭ</i>	U+E94F LATIN SMALL LETTER T WITH BOWL https://unicode.org/L2/L2011/11360-soviet-latin.pdf · Adyghe, Bashkir, Shughni → 0180 <i>ṭ</i> latin small letter <i>b</i> with stroke		
<i>Ṗ</i>	U+E950 LATIN CAPITAL LETTER TP https://unicode.org/L2/L2011/11360-soviet-latin.pdf → 01A4 <i>P</i> latin capital letter <i>p</i> with hook		
<i>ṙ</i>	U+E951 LATIN SMALL LETTER TP https://unicode.org/L2/L2011/11360-soviet-latin.pdf · Abaza, Abkhaz		
<i>Ṛ</i>	U+E952 LATIN CAPITAL LETTER TP WITH DESCENDER https://unicode.org/L2/L2011/11360-soviet-latin.pdf		
<i>ṛ</i>	U+E953 LATIN SMALL LETTER TP WITH DESCENDER https://unicode.org/L2/L2011/11360-soviet-latin.pdf · Abaza, Abkhaz		
<i>X</i>	U+E954 LATIN CAPITAL LETTER X WITH DESCENDER https://unicode.org/L2/L2011/11360-soviet-latin.pdf		
<i>x</i>	U+E955 LATIN SMALL LETTER X WITH DESCENDER https://unicode.org/L2/L2011/11360-soviet-latin.pdf · Avar, Lak, Tshakur → 04B3 <i>x</i> cyrillic small letter <i>ha</i> with descender		
<i>X̣</i>	U+E956 LATIN CAPITAL LETTER X WITH STROKE https://unicode.org/L2/L2011/11360-soviet-latin.pdf		
<i>x̣</i>	U+E957 LATIN SMALL LETTER X WITH STROKE https://unicode.org/L2/L2011/11360-soviet-latin.pdf · Avar, Lak, Shughni, Tshakur → 04FF <i>x</i> cyrillic small letter <i>ha</i> with stroke		
<i>X̤</i>	U+E958 LATIN CAPITAL LETTER X WITH TWO HOOKS ABOVE https://unicode.org/L2/L2011/11360-soviet-latin.pdf		
<i>x̤</i>	U+E959 LATIN SMALL LETTER X WITH TWO HOOKS ABOVE https://unicode.org/L2/L2011/11360-soviet-latin.pdf · Abaza, Kabardian		
<i>ᶑ</i>	U+E95A LATIN SMALL LETTER SCRIPT X https://unicode.org/L2/L2011/11360-soviet-latin.pdf · Adyghe · typographically a ligature of reversed <i>c</i> and <i>c</i>		
<i>Z</i>	U+E95B LATIN CAPITAL LETTER Z WITH STROKE AND DESCENDER https://unicode.org/L2/L2011/11360-soviet-latin.pdf		
<i>ẓ</i>	U+E95C LATIN SMALL LETTER Z WITH STROKE AND DESCENDER https://unicode.org/L2/L2011/11360-soviet-latin.pdf · Tshakur → 01B6 <i>z</i> latin small letter <i>z</i> with stroke → 2C5C <i>z</i> latin small letter <i>z</i> with stroke		
<i>3</i>	U+E95D LATIN CAPITAL LETTER ZE https://unicode.org/L2/L2011/11360-soviet-latin.pdf → 021C <i>З</i> latin capital letter yogh → 0417 <i>З</i> cyrillic capital letter ze		
<i>3</i>	U+E95E LATIN SMALL LETTER ZE https://unicode.org/L2/L2011/11360-soviet-latin.pdf · Azerbaijani, Sami, Shughni: 19th century Slovene → 0292 <i>z</i> latin small letter ezh		
<i>ᶑ</i>	U+E95F LATIN SMALL LETTER LOW TURNEN C WITH ASCENDER https://unicode.org/L2/L2011/11360-soviet-latin.pdf · Adyghe		
<i>ᶑ</i>	U+E960 LATIN CAPITAL LETTER CAUCASIAN CHE https://unicode.org/L2/L2011/11360-soviet-latin.pdf		
<i>ᶑ</i>	U+E961 LATIN SMALL LETTER CAUCASIAN CHE https://unicode.org/L2/L2011/11360-soviet-latin.pdf · Abaza, Abkhaz, Udi → 04BD <i>e</i> cyrillic small letter abkhassian che		
<i>ᶑ</i>	U+E962 LATIN CAPITAL LETTER CAUCASIAN CHE WITH DECENDER https://unicode.org/L2/L2011/11360-soviet-latin.pdf		
<i>ᶑ</i>	U+E963 LATIN SMALL LETTER CAUCASIAN CHE WITH DECENDER https://unicode.org/L2/L2011/11360-soviet-latin.pdf		
		· Abaza, Abkhaz, Udi → 04BF <i>ѣ</i> cyrillic small letter abkhassian che with descender	
<i>ɿ</i>	U+E964 LATIN SMALL LETTER REVERSED GHE https://unicode.org/L2/L2011/11360-soviet-latin.pdf · uppercase is A780 <i>ɿ</i> latin capital letter turned i · Abaza, Abkhaz, Kabardian, Udi		
<i>ɿ</i>	U+E965 LATIN CAPITAL LETTER REVERSED GHE WITH STROKE https://unicode.org/L2/L2011/11360-soviet-latin.pdf → A780 <i>ɿ</i> latin capital letter turned i		
<i>ɿ</i>	U+E966 LATIN SMALL LETTER REVERSED GHE WITH STROKE https://unicode.org/L2/L2011/11360-soviet-latin.pdf · Abaza, Abkhaz, Kabardian, Udi		
<i>ɿ</i>	U+E967 LATIN CAPITAL LETTER REVERSED GHE WITH LOW LEFT HOOK https://unicode.org/L2/L2011/11360-soviet-latin.pdf		
<i>ɿ</i>	U+E968 LATIN SMALL LETTER REVERSED GHE WITH LOW LEFT HOOK https://unicode.org/L2/L2011/11360-soviet-latin.pdf Abaza, Abkhaz, Adyghe		
<i>ɿ</i>	U+E969 LATIN SMALL LETTER REVERSED GHE WITH LOW RIGHT HOOK https://unicode.org/L2/L2011/11360-soviet-latin.pdf Adyghe		
<i>ɿ</i>	U+E96A LATIN CAPITAL LETTER TURNED WIDE H WITH STROKE THROUGH DESCENDER https://unicode.org/L2/L2011/11360-soviet-latin.pdf → 0427 <i>ɿ</i> cyrillic capital letter che		
<i>ɿ</i>	U+E96B LATIN SMALL LETTER TURNED WIDE H WITH STROKE THROUGH DESCENDER https://unicode.org/L2/L2011/11360-soviet-latin.pdf · Abkhaz, Udi → 0265 <i>ɿ</i> latin small letter turned h		
<i>ɿ</i>	U+E96C LATIN CAPITAL LETTER LONG S https://unicode.org/L2/L2011/11360-soviet-latin.pdf · Abaza, Udi → 017F <i>f</i> latin small letter long s → 0053 <i>S</i> latin capital letter s		
<i>D</i>	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 <i>D</i> latin capital letter <i>d</i> with stroke → 0111 <i>d</i> latin small letter <i>d</i> with stroke		
<i>H</i>	U+E96E LATIN CAPITAL LETTER H WITH LEFT STROKE https://unicode.org/L2/L2011/11360-soviet-latin.pdf · Avar, Udi → 0126 <i>H</i> latin capital letter <i>h</i> with stroke → 0127 <i>h</i> latin small letter <i>h</i> with stroke		
<i>H</i>	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 <i>H</i> latin capital letter <i>h</i> with stroke → 0127 <i>h</i> latin small letter <i>h</i> with stroke		
<i>Ḥ</i>	U+E970 LATIN CAPITAL LETTER WIDE H WITH HOOK https://unicode.org/L2/L2011/11360-soviet-latin.pdf · Abaza, Kabardian → 0266 <i>Ḥ</i> latin small letter <i>h</i> with hook → A694 <i>Ḥ</i> cyrillic capital letter hwe		
<i>Ḥ</i>	U+E971 LATIN CAPITAL LETTER WIDE HENG https://unicode.org/L2/L2011/11360-soviet-latin.pdf · Ingush, Nivkh → A726 <i>H</i> latin capital letter heng → A727 <i>h</i> latin small letter heng		
<i>ɿ</i>	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 <i>ɿ</i> → 0265 <i>ɿ</i> latin small letter turned h → 0427 <i>ɿ</i> cyrillic capital letter che		
##	Sutterlin letters		
06	U+E973 LATIN CAPITAL LETTER SUTTERLIN A		
06	U+E974 LATIN CAPITAL LETTER SUTTERLIN B		
06	U+E975 LATIN CAPITAL LETTER SUTTERLIN C		
06	U+E976 LATIN CAPITAL LETTER SUTTERLIN D		
06	U+E977 LATIN CAPITAL LETTER SUTTERLIN E		
06	U+E978 LATIN CAPITAL LETTER SUTTERLIN F		
06	U+E979 LATIN CAPITAL LETTER SUTTERLIN G		
06	U+E97A LATIN CAPITAL LETTER SUTTERLIN H		
06	U+E97B LATIN CAPITAL LETTER SUTTERLIN I		
06	U+E97C LATIN CAPITAL LETTER SUTTERLIN J		
06	U+E97D LATIN CAPITAL LETTER SUTTERLIN K		
06	U+E97E LATIN CAPITAL LETTER SUTTERLIN L		
06	U+E97F LATIN CAPITAL LETTER SUTTERLIN M		
06	U+E980		

LATIN CAPITAL LETTER SUTTERLIN N
 U+E981
 LATIN CAPITAL LETTER SUTTERLIN O
 U+E982
 LATIN CAPITAL LETTER SUTTERLIN P
 U+E983
 LATIN CAPITAL LETTER SUTTERLIN Q
 U+E984
 LATIN CAPITAL LETTER SUTTERLIN R
 U+E985
 LATIN CAPITAL LETTER SUTTERLIN S
 U+E986
 LATIN CAPITAL LETTER SUTTERLIN T
 U+E987
 LATIN CAPITAL LETTER SUTTERLIN U
 U+E988
 LATIN CAPITAL LETTER SUTTERLIN V
 U+E989
 LATIN CAPITAL LETTER SUTTERLIN W
 U+E98A
 LATIN CAPITAL LETTER SUTTERLIN X
 U+E98B
 LATIN CAPITAL LETTER SUTTERLIN Y
 U+E98C
 LATIN CAPITAL LETTER SUTTERLIN Z
 U+E98D
 LATIN CAPITAL LETTER SUTTERLIN A WITH DIAERESIS
 U+E98E
 LATIN CAPITAL LETTER SUTTERLIN O WITH DIAERESIS
 U+E98F
 LATIN CAPITAL LETTER SUTTERLIN U WITH DIAERESIS
 U+E990
 LATIN SMALL LETTER SUTTERLIN A
 U+E991
 LATIN SMALL LETTER SUTTERLIN B
 U+E992
 LATIN SMALL LETTER SUTTERLIN C
 U+E993
 LATIN SMALL LETTER SUTTERLIN D
 U+E994
 LATIN SMALL LETTER SUTTERLIN E
 U+E995
 LATIN SMALL LETTER SUTTERLIN F
 U+E996
 LATIN SMALL LETTER SUTTERLIN G
 U+E997
 LATIN SMALL LETTER SUTTERLIN H
 U+E998
 LATIN SMALL LETTER SUTTERLIN I
 U+E999
 LATIN SMALL LETTER SUTTERLIN J
 U+E99A
 LATIN SMALL LETTER SUTTERLIN K
 U+E99B
 LATIN SMALL LETTER SUTTERLIN L
 U+E99C
 LATIN SMALL LETTER SUTTERLIN M
 U+E99D
 LATIN SMALL LETTER SUTTERLIN N
 U+E99E
 LATIN SMALL LETTER SUTTERLIN O
 U+E99F
 LATIN SMALL LETTER SUTTERLIN P
 U+E9A0
 LATIN SMALL LETTER SUTTERLIN Q
 U+E9A1
 LATIN SMALL LETTER SUTTERLIN R
 U+E9A2
 LATIN SMALL LETTER SUTTERLIN S
 U+E9A3
 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
 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>
 · F1F2 in nishiki-teki font
 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>
 · F1E2 in nishiki-teki font
 U+E9BE
 COLON WITH RAISED POSITURA MARK
<http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf>
 · F1E5 in nishiki-teki font
 Latin Extension for Turkmen
 U+E9BF
 LATIN CAPITAL LETTER FOUND
<http://www.unicode.org/L2/L2000/00176-turkmen.pdf>
 · lowercase is 017F f
 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
 → FD2E شيد ornate 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
 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
 Turned digits for phoenetic symbols
 U+E9C7
 TURNED DIGIT ONE
https://books.google.co.jp/books?id=JccUAAAAQAAJ&printsec=frontcover&hl=ja&source=gbs_ge_summary_r&cad=0#v=onepage&q&f=false
 · glottal stop
 · other turned digits for phoenetic symbols are 2, 3
 U+E9C8
 TURNED DIGIT FOUR
https://en.wikipedia.org/wiki/Palaeotype_alphabet
 · palatal click in Palaeotype
 U+E9C9
 TURNED DIGIT FIVE
https://en.wikipedia.org/wiki/Palaeotype_alphabet
 · dental click in Palaeotype
 U+E9CA
 TURNED DIGIT SEVEN
https://en.wikipedia.org/wiki/Palaeotype_alphabet
 · palatal lateral click in Palaeotype
 U+E9CB
 TURNED DIGIT EIGHT
https://en.wikipedia.org/wiki/Palaeotype_alphabet
 · uvular click in Palaeotype
 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 Ł latin capital letter esk
 Z U+E9CD
 LATIN CAPITAL LETTER Z WITH UPPER-RIGHT HOOK
<https://unicode.org/L2/L2021/21231-african-ref-alphabet.pdf>
 z 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
 Œ U+E9D0
 LATIN CAPITAL LETTER FRAKTUR A WITH DIAERESIS
 Œ U+E9D1
 LATIN CAPITAL LETTER FRAKTUR O WITH DIAERESIS
 Œ U+E9D2
 LATIN CAPITAL LETTER FRAKTUR U WITH DIAERESIS
 Œ U+E9D3
 LATIN SMALL LETTER FRAKTUR A WITH DIAERESIS
 Œ U+E9D4
 LATIN SMALL LETTER FRAKTUR O WITH DIAERESIS
 Œ U+E9D5
 LATIN SMALL LETTER FRAKTUR U WITH DIAERESIS
 Œ U+E9D6
 LATIN SMALL LETTER FRAKTUR LONG S
 Œ U+E9D7
 LATIN SMALL LETTER FRAKTUR LIGATURE CH
 Œ U+E9D8
 LATIN SMALL LETTER FRAKTUR LIGATURE CK
 Œ U+E9D9
 LATIN SMALL LETTER FRAKTUR SHARP S
 Œ U+E9DA
 LATIN SMALL LETTER FRAKTUR LIGATURE TZ
 ### Ligatures for TEX and LATEX
 ℒ U+E9DB
 LATIN LIGATURE CAPITAL TEX
 ℒ U+E9DC
 LATIN LIGATURE CAPITAL LATEX
 ℒ U+E9DD
 LATIN LIGATURE CAPITAL BIB
 ### Subscripts
 ℒ U+E9DE
 LATIN SUBSCRIPT SMALL LETTER C
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>
 ℒ U+E9DF
 LATIN SUBSCRIPT SMALL CAPITAL R
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>
 ℒ U+E9E0
 LATIN SUBSCRIPT SMALL LETTER TURNED ALPHA
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>
 ℒ U+E9E1
 LATIN SUBSCRIPT SMALL LETTER D WITH STROKE
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>
 ℒ U+E9E2
 LATIN SUBSCRIPT SMALL LETTER ETH
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>
 ℒ U+E9E3
 LATIN SUBSCRIPT SMALL LETTER OPEN E
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>
 ℒ U+E9E4
 LATIN SUBSCRIPT SMALL LETTER GAMMA
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>
 ℒ U+E9E5
 LATIN SUBSCRIPT SMALL LETTER PHI
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>
 ℒ U+E9E6
 LATIN SUBSCRIPT SMALL LETTER W
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>
 ℒ U+E9E7
 LATIN SUBSCRIPT SMALL LETTER Z
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>
 ℒ U+E9E8
 LATIN SUBSCRIPT SMALL LETTER EZH
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>
 ℒ U+E9E9
 LATIN SUBSCRIPT SMALL LETTER ESH
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>
 ℒ U+E9EA
 LATIN SUBSCRIPT SMALL LETTER UPSILON
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>
 ℒ U+E9EB
 LATIN SUBSCRIPT SMALL LETTER TURNED V
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>
 ℒ U+E9EC
 GREEK SUBSCRIPT SMALL LETTER MU
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>
 ### Variation forms
 Ø 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 Ø latin capital letter o with middle tilde
 Ø 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 ø latin small letter o with middle tilde
 3 U+E9EF
 LATIN CAPITAL LETTER EZH VARIANT CAP-HEIGHT FORM
<https://unicode.org/L2/L2011/11059-latin-cyr-var.pdf>
 → 01B7 3 latin capital letter ezh
 ### Combining diacritics for old Chinese mathematical operators
 〰 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>
 ### Combining diacritic for medieval Cornish
 〰 U+E9F6
 COMBINING OVERCURL
<http://www.unicode.org/L2/L2017/17342-m4902-medieval-cornish.pdf>
 = combining final swash, flourish
 · used in medieval Cornish
 · fuses typographically with a, e, m, n, r, u, y
 ### Miscellaneous punctuations
 〰 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>
 # Klingon
 ### Letters
 𐌀 U+EA00
 KLINGON LETTER AT
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 𐌁 U+EA01
 KLINGON LETTER BAY
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 𐌂 U+EA02
 KLINGON LETTER CHAY
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 𐌃 U+EA03
 KLINGON LETTER DAY
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 𐌄 U+EA04
 KLINGON LETTER ET
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 𐌅 U+EA05
 KLINGON LETTER GHAY
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 𐌆 U+EA06
 KLINGON LETTER HAY
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 𐌇 U+EA07
 KLINGON LETTER IT
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 𐌈 U+EA08
 KLINGON LETTER JAY
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 𐌉 U+EA09
 KLINGON LETTER LAY
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 𐌊 U+EA0A
 KLINGON LETTER MAY
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 𐌋 U+EA0B
 KLINGON LETTER NAY
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 𐌌 U+EA0C
 KLINGON LETTER NGAY
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 𐌍 U+EA0D
 KLINGON LETTER OT
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 𐌎 U+EA0E
 KLINGON LETTER PAY
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 𐌏 U+EA0F
 KLINGON LETTER QAY
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 𐌐 U+EA10
 KLINGON LETTER QHAY
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 𐌑 U+EA11
 KLINGON LETTER RAY
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 𐌒 U+EA12
 KLINGON LETTER SAY
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 𐌓 U+EA13
 KLINGON LETTER TAY
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 𐌔 U+EA14
 KLINGON LETTER TLHAY

<https://unicode.org/L2/L2020/20181-klining.pdf>
 U+EA15
 KLINGLING LETTER UT
<https://unicode.org/L2/L2020/20181-klining.pdf>
 U+EA16
 KLINGLING LETTER VAY
<https://unicode.org/L2/L2020/20181-klining.pdf>
 U+EA17
 KLINGLING LETTER WAY
<https://unicode.org/L2/L2020/20181-klining.pdf>
 U+EA18
 KLINGLING LETTER YAY
<https://unicode.org/L2/L2020/20181-klining.pdf>
 U+EA19
 KLINGLING LETTER QAGHWI
<https://unicode.org/L2/L2020/20181-klining.pdf>
 Digits
 U+EA1A
 KLINGLING DIGIT ZERO
<https://unicode.org/L2/L2020/20181-klining.pdf>
 U+EA1B
 KLINGLING DIGIT ONE
<https://unicode.org/L2/L2020/20181-klining.pdf>
 U+EA1C
 KLINGLING DIGIT TWO
<https://unicode.org/L2/L2020/20181-klining.pdf>
 U+EA1D
 KLINGLING DIGIT THREE
<https://unicode.org/L2/L2020/20181-klining.pdf>
 U+EA1E
 KLINGLING DIGIT FOUR
<https://unicode.org/L2/L2020/20181-klining.pdf>
 U+EA1F
 KLINGLING DIGIT FIVE
<https://unicode.org/L2/L2020/20181-klining.pdf>
 U+EA20
 KLINGLING DIGIT SIX
<https://unicode.org/L2/L2020/20181-klining.pdf>
 U+EA21
 KLINGLING DIGIT SEVEN
<https://unicode.org/L2/L2020/20181-klining.pdf>
 U+EA22
 KLINGLING DIGIT EIGHT
<https://unicode.org/L2/L2020/20181-klining.pdf>
 U+EA23
 KLINGLING DIGIT NINE
<https://unicode.org/L2/L2020/20181-klining.pdf>
 Punctuations
 U+EA24
 KLINGLING COMMA
<https://unicode.org/L2/L2020/20181-klining.pdf>
 U+EA25
 KLINGLING FULL STOP
<https://unicode.org/L2/L2020/20181-klining.pdf>
 Miscellaneous 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
<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 🖐 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
 VOLAPUK SYMBOL
 Flags
 U+EA30
 FLAG OF ESPERANTO
 U+EA31
 FLAG OF IDO
 U+EA32
 FLAG OF NOVAL
 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 CATALUNYA
<http://www.unicode.org/L2/L2017/17382-rgi-flag-omnibus.pdf>
 U+EA37
 FLAG OF ARBAZARD
 U+EA39

```

FLAG OF CALCORAES
# U+E43A
FLAG OF KLINGON
[?] U+E43B
FLAG WITH QUESTION MARK
· unknown nation or language

# Vexillology Symbols
## Flag information symbols
++ U+E440
FLAG SYMBOL NO ATTRIBUTES SELECTED
http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf
· Text: ***/***
++ U+E441
FLAG SYMBOL WAR ENSIGN
http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf
· Text: ***/**W
++ U+E442
FLAG SYMBOL STATE ENSIGN
http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf
· Text: ***/*S*
+ U+E443
FLAG SYMBOL STATE AND WAR ENSIGN
http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf
· Text: ***/*SW
++ U+E444
FLAG SYMBOL CIVIL ENSIGN
http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf
· Text: ***/C**
++ U+E445
FLAG SYMBOL CIVIL AND WAR ENSIGN
http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf
· Text: ***/C*W
+ U+E446
FLAG SYMBOL CIVIL AND STATE ENSIGN
http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf
· Text: ***/CS*
+ U+E447
FLAG SYMBOL NATIONAL ENSIGN
http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf
· Text: ***/CSW
++ U+E448
FLAG SYMBOL WAR FLAG
http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf
· Text: **W/****
++ U+E449
FLAG SYMBOL WAR FLAG AND ENSIGN
http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf
· Text: **W/***W
+ U+E44A
FLAG SYMBOL WAR FLAG AND STATE ENSIGN
http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf
· Text: **W/*S*
+ U+E44B
FLAG SYMBOL WAR FLAG AND STATE AND WAR ENSIGN
http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf
· Text: **W/*SW
++ U+E44C
FLAG SYMBOL WAR FLAG AND CIVIL ENSIGN
http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf
· Text: **W/C**
++ U+E44D
FLAG SYMBOL WAR FLAG AND CIVIL AND WAR ENSIGN
http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf
· Text: **W/C*W
+ U+E44E
FLAG SYMBOL WAR FLAG AND CIVIL AND STATE ENSIGN
http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf
· Text: **W/CS*
+ U+E44F
FLAG SYMBOL WAR FLAG AND NATIONAL ENSIGN
http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf
· Text: **W/CSW
++ U+E450
FLAG SYMBOL STATE FLAG
http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf
· Text: *S*/***
+ U+E451
FLAG SYMBOL STATE FLAG AND WAR ENSIGN
http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf
· Text: *S*/**W
+ U+E452
FLAG SYMBOL STATE FLAG AND ENSIGN
http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf
· Text: *S/*S*
+ U+E453
FLAG SYMBOL STATE FLAG AND STATE AND WAR ENSIGN
http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf
· Text: *S/*SW
+ U+E454
FLAG SYMBOL STATE FLAG AND CIVIL ENSIGN
http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf
· Text: *S*/C**
+ U+E455
FLAG SYMBOL STATE FLAG AND CIVIL AND WAR ENSIGN
http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf
· Text: *S*/C*W
+ U+E456
FLAG SYMBOL STATE FLAG AND STATE AND CIVIL ENSIGN
http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf
· Text: *S/*CS*
+ U+E457
FLAG SYMBOL STATE FLAG AND NATIONAL ENSIGN
http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf
· Text: *S/*CSW
+ U+E458
FLAG SYMBOL STATE AND WAR FLAG
http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf
· Text: *SW/****
+ U+E459

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	<p>FLAG SYMBOL STATE AND WAR FLAG AND WAR ENSIGN http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: *SW/**W</p>	
⌘	<p>U+E45A FLAG SYMBOL STATE AND WAR FLAG AND STATE ENSIGN http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: *SW/*S*</p>	
⌘	<p>U+E45B FLAG SYMBOL STATE AND WAR FLAG AND ENSIGN http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: *SW/*SW</p>	
⌘	<p>U+E45C FLAG SYMBOL STATE AND WAR FLAG AND CIVIL ENSIGN http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: *SW/C**</p>	
⌘	<p>U+E45D FLAG SYMBOL STATE AND WAR FLAG AND CIVIL AND WAR ENSIGN http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: *SW/C*W</p>	
⌘	<p>U+E45E FLAG SYMBOL STATE AND WAR FLAG AND CIVIL AND STATE ENSIGN http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: *SW/CS*</p>	
⌘	<p>U+E45F FLAG SYMBOL STATE AND WAR FLAG AND NATIONAL ENSIGN http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: *SW/CSW</p>	
⌘	<p>U+E460 FLAG SYMBOL CIVIL FLAG http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: C**/***</p>	
⌘	<p>U+E461 FLAG SYMBOL CIVIL FLAG AND WAR ENSIGN http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: C**/**W</p>	
⌘	<p>U+E462 FLAG SYMBOL CIVIL FLAG AND STATE ENSIGN http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: C**/*S*</p>	
⌘	<p>U+E463 FLAG SYMBOL CIVIL FLAG AND STATE AND WAR ENSIGN http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: C**/*SW</p>	
⌘	<p>U+E464 FLAG SYMBOL CIVIL FLAG AND ENSIGN http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: C**/C**</p>	
⌘	<p>U+E465 FLAG SYMBOL CIVIL FLAG AND CIVIL AND WAR ENSIGN http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: C**/C*W</p>	
⌘	<p>U+E466 FLAG SYMBOL CIVIL FLAG AND CIVIL AND STATE ENSIGN http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: C**/CS*</p>	
⌘	<p>U+E467 FLAG SYMBOL CIVIL FLAG AND NATIONAL ENSIGN http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: C**/CSW</p>	
⌘	<p>U+E468 FLAG SYMBOL CIVIL AND WAR FLAG http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: C*W/***</p>	
⌘	<p>U+E469 FLAG SYMBOL CIVIL AND WAR FLAG AND WAR ENSIGN http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: C*W/**W</p>	
⌘	<p>U+E46A FLAG SYMBOL CIVIL AND WAR FLAG AND STATE ENSIGN http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: C*W/*S*</p>	
⌘	<p>U+E46B FLAG SYMBOL CIVIL AND WAR FLAG AND STATE AND WAR ENSIGN http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: C*W/*SW</p>	
⌘	<p>U+E46C FLAG SYMBOL CIVIL AND WAR FLAG AND CIVIL ENSIGN http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: C*W/C**</p>	
⌘	<p>U+E46D FLAG SYMBOL CIVIL AND WAR FLAG AND ENSIGN http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: C*W/C*W</p>	
⌘	<p>U+E46E FLAG SYMBOL CIVIL AND WAR FLAG AND CIVIL AND STATE ENSIGN http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: C*W/CS*</p>	
⌘	<p>U+E46F FLAG SYMBOL CIVIL AND WAR FLAG AND NATIONAL ENSIGN http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: C*W/CSW</p>	
⌘	<p>U+E470 FLAG SYMBOL CIVIL AND STATE FLAG http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: CS*/***</p>	
⌘	<p>U+E471 FLAG SYMBOL CIVIL AND STATE FLAG AND WAR ENSIGN http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: CS*/**W</p>	
⌘	<p>U+E472 FLAG SYMBOL CIVIL AND STATE FLAG AND STATE ENSIGN http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: CS*/*S*</p>	
⌘	<p>U+E473 FLAG SYMBOL CIVIL AND STATE FLAG AND STATE AND WAR ENSIGN http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: CS*/*SW</p>	
⌘	<p>U+E474 FLAG SYMBOL CIVIL AND STATE FLAG AND CIVIL ENSIGN http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf</p>	<p>· Text: CS*/C**</p>
⌘	<p>U+E475 FLAG SYMBOL CIVIL AND STATE FLAG AND CIVIL AND WAR ENSIGN http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: CS*/C*W</p>	
⌘	<p>U+E476 FLAG SYMBOL CIVIL AND STATE FLAG AND ENSIGN http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: CS*/CS*</p>	
⌘	<p>U+E477 FLAG SYMBOL CIVIL AND STATE FLAG AND NATIONAL ENSIGN http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: CS*/CSW</p>	
⌘	<p>U+E478 FLAG SYMBOL NATIONAL FLAG ON LAND http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: CSW/***</p>	
⌘	<p>U+E479 FLAG SYMBOL NATIONAL FLAG AND WAR ENSIGN http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: CSW/**W</p>	
⌘	<p>U+E47A FLAG SYMBOL NATIONAL FLAG AND STATE ENSIGN http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: CSW/*S*</p>	
⌘	<p>U+E47B FLAG SYMBOL NATIONAL FLAG AND STATE AND WAR ENSIGN http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: CSW/*SW</p>	
⌘	<p>U+E47C FLAG SYMBOL NATIONAL FLAG AND CIVIL ENSIGN http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: CSW/C**</p>	
⌘	<p>U+E47D FLAG SYMBOL NATIONAL FLAG AND CIVIL AND WAR ENSIGN http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: CSW/C*W</p>	
⌘	<p>U+E47E FLAG SYMBOL NATIONAL FLAG AND CIVIL AND STATE ENSIGN http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: CSW/CS*</p>	
⌘	<p>U+E47F FLAG SYMBOL NATIONAL FLAG AND ENSIGN http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Text: CSW/CSW</p>	
⌘	<p>Flag typology symbols U+E480</p>	
⌘	<p>FLAG TYPOLOGY SYMBOL NORMAL http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Normal or de jure version of flags, or obverse side U+E481</p>	
⌘	<p>FLAG TYPOLOGY SYMBOL PROPOSED http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Design proposed but not officially adopted U+E482</p>	
⌘	<p>FLAG TYPOLOGY SYMBOL RECONSTRUCTION http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Design is a reconstruction based on observations U+E483</p>	
⌘	<p>FLAG TYPOLOGY SYMBOL REVERSE http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Reverse side of flag U+E484</p>	
⌘	<p>FLAG TYPOLOGY SYMBOL VARIANT http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Design is an acceptable variant U+E485</p>	
⌘	<p>FLAG TYPOLOGY SYMBOL ALTERNATE http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Alternative version of flag U+E486</p>	
⌘	<p>FLAG TYPOLOGY SYMBOL DE FACTO http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · De facto version of flag U+E487</p>	
⌘	<p>FLAG TYPOLOGY SYMBOL TWO AND SIDED http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Flag has different designs on its obverse side and its reverse side U+E488</p>	
⌘	<p>FLAG TYPOLOGY SYMBOL SINISTER http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Obverse side meant to be hoisted with pole to the observers right U+E489</p>	
⌘	<p>FLAG TYPOLOGY SYMBOL AUTHORISED http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Design officially authorized to represent nation by government of that nation U+E48A</p>	
⌘	<p>FLAG TYPOLOGY SYMBOL HISTORICAL http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Design used in the past, but now abandoned U+E48B</p>	
⌘	<p>FLAG TYPOLOGY SYMBOL MIRROR http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Reverse side is mirror image of obverse side U+E48C</p>	
⌘	<p>FLAG TYPOLOGY SYMBOL EQUAL http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Reverse side is congruent with obverse side U+E48D</p>	
⌘	<p>FLAG TYPOLOGY SYMBOL NO REVERSE INFO http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Information on reverse side is not available U+E48E</p>	
⌘	<p>FLAG TYPOLOGY SYMBOL VERTICAL NORMAL http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Flag can be hung vertically by hoisting on a normal pole, then turning the pole 90° U+E48F</p>	
⌘	<p>FLAG TYPOLOGY SYMBOL VERTICAL ROTATED http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf · Flag can be hung vertically by rotating the design first</p>	

U+EA90
 FLAG TYPOLOGY SYMBOL VERTICAL UNKNOWN
<http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf>
 · Vertical hoist method of flag is unknown

U+EA91
 FLAG TYPOLOGY SYMBOL VERTICAL INAPPLICABLE
<http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf>
 · Design has no element that can be rotated

U+EA92
 FLAG TYPOLOGY SYMBOL VERTICAL EXCLUSIVE
<http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf>
 · Flag can be hoisted vertically only

CDP Operators
 U+EA93
 IDEOGRAPHIC DESCRIPTION CHARACTER HORIZONTAL CONJOINER
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>

U+EA94
 IDEOGRAPHIC DESCRIPTION CHARACTER VERTICAL CONJOINER
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>

U+EA95
 IDEOGRAPHIC DESCRIPTION CHARACTER SURROUNDING CONJOINER
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>

U+EA96
 IDEOGRAPHIC DESCRIPTION CHARACTER HORIZONTAL DOUBLE MULTIPLIER
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>

U+EA97
 IDEOGRAPHIC DESCRIPTION CHARACTER VERTICAL DOUBLE MULTIPLIER
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>

U+EA98
 IDEOGRAPHIC DESCRIPTION CHARACTER TRIANGLE MULTIPLIER
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>

U+EA99
 IDEOGRAPHIC DESCRIPTION CHARACTER HORIZONTAL TRIPLING MULTIPLIER
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>

U+EA9A
 IDEOGRAPHIC DESCRIPTION CHARACTER VERTICAL TRIPLING MULTIPLIER
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>

U+EA9B
 IDEOGRAPHIC DESCRIPTION CHARACTER SQUARE MULTIPLIER
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>

U+EA9C
 IDEOGRAPHIC DESCRIPTION CHARACTER HORIZONTAL QUADRUPLE MULTIPLIER
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>

U+EA9D
 IDEOGRAPHIC DESCRIPTION CHARACTER VERTICAL QUADRUPLE MULTIPLIER
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>

U+EA9E
 IDEOGRAPHIC DESCRIPTION CHARACTER LEFT SPAN DELIMITER
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>

U+EA9F
 IDEOGRAPHIC DESCRIPTION CHARACTER RIGHT SPAN DELIMITER
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>

Arka Harma
 ## Capital letters
 F U+EAA0
 ARKA HARMA CAPITAL LETTER TES
 · following letters are called "幻字" in Japanese

7 U+EAA1
 ARKA HARMA CAPITAL LETTER KET

£ U+EAA2
 ARKA HARMA CAPITAL LETTER XAL

𐍪 U+EAA3
 ARKA HARMA CAPITAL LETTER SOL

A U+EAA4
 ARKA HARMA CAPITAL LETTER NIM

V U+EAA5
 ARKA HARMA CAPITAL LETTER VIN

𐍺 U+EAA6
 ARKA HARMA CAPITAL LETTER FOX

𐍻 U+EAA7
 ARKA HARMA CAPITAL LETTER MIR

𐍼 U+EAA8
 ARKA HARMA CAPITAL LETTER DUR

𐍽 U+EAA9
 ARKA HARMA CAPITAL LETTER GAT

𐍾 U+EAAA
 ARKA HARMA CAPITAL LETTER PAR

B U+EAAB
 ARKA HARMA CAPITAL LETTER BEL

X U+EAAC
 ARKA HARMA CAPITAL LETTER HAC

𐍿 U+EAAD
 ARKA HARMA CAPITAL LETTER YUN

𐎀 U+EAAB
 ARKA HARMA CAPITAL LETTER CUK

𐎁 U+EAAB
 ARKA HARMA CAPITAL LETTER RUS

Z U+EAB0
 ARKA HARMA CAPITAL LETTER ZOM

S U+EAB1
 ARKA HARMA CAPITAL LETTER JOK

𐎄 U+EAB2
 ARKA HARMA CAPITAL LETTER WIT

T U+EAB3
 ARKA HARMA CAPITAL LETTER LEX

𐎆 U+EAB4
 ARKA HARMA CAPITAL LETTER AA

€ U+EAB5
 ARKA HARMA CAPITAL LETTER II

3 U+EAB6
 ARKA HARMA CAPITAL LETTER OO

E U+EAB7
 ARKA HARMA CAPITAL LETTER EE

𐎈 U+EAB8
 ARKA HARMA CAPITAL LETTER UU

8 U+EAB9
 ARKA HARMA CAPITAL LETTER Q

Small letters

U+EABA
 ARKA HARMA SMALL LETTER TES

1 U+EABB
 ARKA HARMA SMALL LETTER KET

l U+EABC
 ARKA HARMA SMALL LETTER XAL

· [j] U+EABD
 ARKA HARMA SMALL LETTER SOL

𐍪 U+EABE
 ARKA HARMA SMALL LETTER NIM

u U+EABF
 ARKA HARMA SMALL LETTER VIN

a U+EAC0
 ARKA HARMA SMALL LETTER FOX

D U+EAC1
 ARKA HARMA SMALL LETTER MIR

n U+EAC2
 ARKA HARMA SMALL LETTER DUR

𐍺 U+EAC3
 ARKA HARMA SMALL LETTER GAT

d U+EAC4
 ARKA HARMA SMALL LETTER PAR

b U+EAC5
 ARKA HARMA SMALL LETTER BEL

h U+EAC6
 ARKA HARMA SMALL LETTER HAC

𐍺 U+EAC7
 ARKA HARMA SMALL LETTER YUN

d U+EAC8
 ARKA HARMA SMALL LETTER CUK

· [j] U+EAC9
 ARKA HARMA SMALL LETTER RUS

· [j] U+EACA
 ARKA HARMA SMALL LETTER ZOM

z U+EACB
 ARKA HARMA SMALL LETTER JOK

s U+EACC
 ARKA HARMA SMALL LETTER WIT

o U+EACD
 ARKA HARMA SMALL LETTER LEX

l U+EACE
 ARKA HARMA SMALL LETTER AA

c U+EACF
 ARKA HARMA SMALL LETTER II

𐍺 U+EAD0
 ARKA HARMA SMALL LETTER OO

e U+EAD1
 ARKA HARMA SMALL LETTER EE

a U+EAD2
 ARKA HARMA SMALL LETTER UU

3 U+EAD3
 ARKA HARMA SMALL LETTER Q

· [a] U+EAD4
 ARKA HARMA EXCLAMATION MARK

= tempera U+EAD5
 ARKA HARMA QUESTION MARK

= kuuno U+EAD6
 ARKA HARMA DIGIT ZERO

= yuu U+EAD7
 ARKA HARMA DIGIT ONE

= ko U+EAD8
 ARKA HARMA DIGIT TWO

= ta U+EAD9
 ARKA HARMA DIGIT THREE

= vi U+EADA
 ARKA HARMA DIGIT FOUR

= val U+EADB
 ARKA HARMA DIGIT FIVE

= lin U+EADC
 ARKA HARMA DIGIT SIX

= kis U+EADD
 ARKA HARMA DIGIT SEVEN

= nol U+EADE
 ARKA HARMA DIGIT EIGHT

= ten U+EADF
 ARKA HARMA DIGIT NINE

= los U+EAE0
 ARKA HARMA RIDIA

· following letters are called "使徒幻字" in Japanese
 · used for calendar

𐍺 U+EAE1
 ARKA HARMA OVI

𐍺 U+EAE2
 ARKA HARMA KLITZ

𐍺 U+EAE3
 ARKA HARMA GIL

𐍺 U+EAE4
 ARKA HARMA FULMIA

𐍺 U+EAE5
 ARKA HARMA RYUU

𐍺 U+EAE6

ARKA HARMA MEL
 ˆ U+EA67
 ARKA HARMA RALDURA
 Ɔ U+EA68
 ARKA HARMA ZANA
 Ɔ U+EA69
 ARKA HARMA PAAL
 ˆ U+EA6A
 ARKA HARMA MILF
 ˆ U+EA6B
 ARKA HARMA FAVA
 ˆ U+EA6C
 ARKA HARMA RUUJ
 ˆ U+EA6D
 ARKA HARMA SEREN
 ˆ U+EA6E
 ARKA HARMA RAVA
 ˆ U+EA6F
 ARKA HARMA UMTONA
 ˆ U+EA70
 ARKA HARMA LIINE
 ˆ U+EA71
 ARKA HARMA RELEZONA
 ˆ U+EA72
 ARKA HARMA JIIL
 ˆ U+EA73
 ARKA HARMA LINA
 ˆ U+EA74
 ARKA HARMA EKETONE
 ˆ U+EA75
 ARKA HARMA ENNA
 ˆ U+EA76
 ARKA HARMA AXX
 ˆ U+EA77
 ARKA HARMA NEENE
 ˆ U+EA78
 ARKA HARMA PINENA
 ˆ U+EA79
 ARKA HARMA MAT
 ˆ U+EA7A
 ARKA HARMA KUNON
 ˆ U+EA7B
 ARKA HARMA KMIIR
 ### Symbols for weeks
 ˆ U+EA7C
 ARKA HARMA VELM
 ˆ darkness
 ˆ following letters are called "曜魔" in Japanese
 ˆ represents days in week
 ˆ U+EA7D
 ARKA HARMA ERVA
 ˆ water
 ˆ U+EA7E
 ARKA HARMA SATII
 ˆ wind
 ˆ U+EA7F
 ARKA HARMA TEEVE
 ˆ soil
 ˆ U+EB00
 ARKA HARMA PEEZEL
 ˆ fire
 ˆ U+EB01
 ARKA HARMA ILVA
 ˆ lightning
 ˆ U+EB02
 ARKA HARMA DART
 ˆ light
 ### Symbols for calenders
 ˆ U+EB03
 ARKA HARMA MYUXET
 ˆ U+EB04
 ARKA HARMA AXET
 ˆ U+EB05
 ARKA HARMA TEEMS
 ### Symbols for time and direction
 ˆ U+EB06
 ARKA HARMA SEINELS
 ˆ represents 1:00
 ˆ U+EB07
 ARKA HARMA TIITEL
 ˆ represents 2:00
 ˆ U+EB08
 ARKA HARMA POEN
 ˆ represents 3:00
 ˆ U+EB09
 ARKA HARMA NERMES
 ˆ represents 4:00
 ˆ U+EB0A
 ARKA HARMA KLEEVEL
 ˆ represents 5:00
 ˆ U+EB0B
 ARKA HARMA KALZAS
 ˆ represents 6:00
 ˆ U+EB0C
 ARKA HARMA VARFANT
 ˆ represents 7:00
 ˆ U+EB0D
 ARKA HARMA VARZON
 ˆ represents 8:00
 ˆ U+EB0E
 ARKA HARMA TIKNO
 ˆ represents 9:00
 ˆ U+EB0F
 ARKA HARMA FENZEL
 ˆ represents 10:00
 ˆ U+EB10
 ARKA HARMA NEPRA
 ˆ represents 11:00
 ˆ U+EB11
 ARKA HARMA KONOOOTE

ˆ represents 12:00
 ### Symbols for moon
 ˆ U+EB12
 ARKA HARMA MYUXA
 ˆ new moon
 ˆ following letters are called "月相" in Japanese
 ˆ U+EB13
 ARKA HARMA ALJ
 ˆ waxing crescent
 ˆ U+EB14
 ARKA HARMA DUURGA
 ˆ first quarter moon
 ˆ U+EB15
 ARKA HARMA TUVAN
 ˆ waxing gibbous
 ˆ U+EB16
 ARKA HARMA XANTE
 ˆ full moon
 ˆ U+EB17
 ARKA HARMA LEEVE
 ˆ waning gibbous
 ˆ U+EB18
 ARKA HARMA VIINE
 ˆ last quarter moon
 ˆ U+EB19
 ARKA HARMA INJE
 ˆ waning crescent
 ### Symbols for seasons
 ˆ U+EB1A
 ARKA HARMA AXTE
 ˆ spring
 ˆ U+EB1B
 ARKA HARMA FLEA
 ˆ summer
 ˆ U+EB1C
 ARKA HARMA ALIS
 ˆ autumn
 ˆ U+EB1D
 ARKA HARMA XIER
 ˆ winter
 ### Symbols for deities
 ˆ U+EB1E
 ARKA HARMA ARTE
 ˆ following letters used for names of deities
 ˆ U+EB1F
 ARKA HARMA HAIZEN
 ˆ U+EB20
 ARKA HARMA ALIES
 ˆ U+EB21
 ARKA HARMA SELEST
 ### Symbols for apostles
 ˆ U+EB22
 ARKA HARMA LUTIA
 ˆ following letters used for currency symbols
 ˆ U+EB23
 ARKA HARMA GAAVI
 ˆ U+EB24
 ARKA HARMA LIISIA
 ˆ U+EB25
 ARKA HARMA FALFANIA
 ˆ U+EB26
 ARKA HARMA INEAATO
 ˆ U+EB27
 ARKA HARMA HYUTO
 ˆ U+EB28
 ARKA HARMA KEETOIA
 ˆ U+EB29
 ARKA HARMA LOLOS
 ˆ U+EB2A
 ARKA HARMA GENOS
 ˆ U+EB2B
 ARKA HARMA IILUUTO
 ˆ U+EB2C
 ARKA HARMA ELTOA
 ˆ U+EB2D
 ARKA HARMA FARFANIA
 ˆ U+EB2E
 ARKA HARMA MIDIT
 ˆ U+EB2F
 ARKA HARMA ARBAZARD
 ˆ U+EB30
 ARKA HARMA VARSILLA
 ˆ U+EB31
 ARKA HARMA VATES
 ˆ U+EB32
 ARKA HARMA VAFII
 ˆ U+EB33
 ARKA HARMA VALZA
 ˆ U+EB34
 ARKA HARMA VAXIV
 ˆ U+EB35
 ARKA HARMA VIX
 ˆ U+EB36
 ARKA HARMA VAANA
 ˆ U+EB37
 ARKA HARMA VAJO
 ˆ U+EB38
 ARKA HARMA VALINA
 ˆ U+EB39
 ARKA HARMA VALEM
 ˆ U+EB3A
 ARKA HARMA VALO
 ˆ U+EB3B
 ARKA HARMA VAMA
 ˆ U+EB3C
 ARKA HARMA VALPES
 ˆ U+EB3D
 ARKA HARMA METE
 ˆ U+EB3E
 ARKA HARMA CURRENCY SYMBOL

=	U+EB3F	ARKA HARMA EQUALS SIGN
#	Dytysn Liparxe	
##	Consonants	
u	U+EB40	DYTYSN LIPARXE LETTER TER
n	U+EB41	DYTYSN LIPARXE LETTER KER
ᵐ	U+EB42	DYTYSN LIPARXE LETTER XER
	· [ʃ]	
o	U+EB43	DYTYSN LIPARXE LETTER SER
	· [z] or [s]	
×	U+EB44	DYTYSN LIPARXE LETTER QER
	· [kʰ]	
yo	U+EB45	DYTYSN LIPARXE LETTER NER
2	U+EB46	DYTYSN LIPARXE LETTER VER
ᵑ	U+EB47	DYTYSN LIPARXE LETTER FER
3	U+EB48	DYTYSN LIPARXE LETTER MER
ᵑ	U+EB49	DYTYSN LIPARXE LETTER FHER
	· [ɸ]	
ω	U+EB4A	DYTYSN LIPARXE LETTER DER
!!	U+EB4B	DYTYSN LIPARXE LETTER GER
×	U+EB4C	DYTYSN LIPARXE LETTER PER
δ	U+EB4D	DYTYSN LIPARXE LETTER BER
ᵑ	U+EB4E	DYTYSN LIPARXE LETTER VHER
	· [β]	
c	U+EB4F	DYTYSN LIPARXE LETTER HER
y	U+EB50	DYTYSN LIPARXE LETTER JER
	· [j]	
3	U+EB51	DYTYSN LIPARXE LETTER CER
	· [s]	
ʔ	U+EB52	DYTYSN LIPARXE LETTER RER
h	U+EB53	DYTYSN LIPARXE LETTER NAKRAPT
	· represents long vowel	
!!	U+EB54	DYTYSN LIPARXE LETTER ZER
ᵐ	U+EB55	DYTYSN LIPARXE LETTER DZER
	· [d͡ʒ]	
o	U+EB56	DYTYSN LIPARXE LETTER WER
3	U+EB57	DYTYSN LIPARXE LETTER LER
##	Vowels	
×	U+EB58	DYTYSN LIPARXE LETTER XENONEN-UR
	· [ɤ]	
6	U+EB59	DYTYSN LIPARXE LETTER AR
n	U+EB5A	DYTYSN LIPARXE LETTER IR
o	U+EB5B	DYTYSN LIPARXE LETTER UR
u	U+EB5C	DYTYSN LIPARXE LETTER ER
3	U+EB5D	DYTYSN LIPARXE LETTER OR
##	Punctuations	
ᵑ	U+EB5E	DYTYSN LIPARXE QUESTION MARK
!	U+EB5F	DYTYSN LIPARXE EXCLAMATION MARK
##	Digits	
0	U+EB60	DYTYSN LIPARXE DIGIT ZERO
Γ	U+EB61	DYTYSN LIPARXE DIGIT ONE
5	U+EB62	DYTYSN LIPARXE DIGIT TWO
ϕ	U+EB63	DYTYSN LIPARXE DIGIT THREE
2	U+EB64	DYTYSN LIPARXE DIGIT FOUR
ᵑ	U+EB65	DYTYSN LIPARXE DIGIT FIVE
6	U+EB66	DYTYSN LIPARXE DIGIT SIX
T	U+EB67	DYTYSN LIPARXE DIGIT SEVEN
h	U+EB68	DYTYSN LIPARXE DIGIT EIGHT
ᵑ	U+EB69	DYTYSN LIPARXE DIGIT NINE
##	Punctuations	
.	U+EB6A	DYTYSN LIPARXE DIGIT FULL STOP
	· 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ます。(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)	
,	U+EB6B	DYTYSN LIPARXE COMMA

'	U+EB6C	DYTYSN LIPARXE APOSTROPHE
#	Miscellaneous Symbols Extension	
##	Symbol for Arka Harma	
ᵑ	U+EB6D	ARKA HARMA FELIXIA SCHOOL SYMBOL
#	Musical Symbols Private-4	
※	U+EB6E	MUSICAL SYMBOL ENLARGED DOUBLE SHARP
	* 1D12Aへのシャープ/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。	
bb	U+EB6F	MUSICAL SYMBOL ENLARGED DOUBLE FLAT
	* 1D12Aへのシャープ/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	
Λ	U+EB70	YUQNARIA CAPITAL LETTER Y
	· [ɹ]	
L	U+EB71	YUQNARIA CAPITAL LETTER S
S	U+EB72	YUQNARIA CAPITAL LETTER Z
	· [ʒ]	
D	U+EB73	YUQNARIA CAPITAL LETTER B
ᵑ	U+EB74	YUQNARIA CAPITAL LETTER K
ᵑ	U+EB75	YUQNARIA CAPITAL LETTER T
H	U+EB76	YUQNARIA CAPITAL LETTER N
ᵑ	U+EB77	YUQNARIA CAPITAL LETTER M
ᵑ	U+EB78	YUQNARIA CAPITAL LETTER W
ᵑ	U+EB79	YUQNARIA CAPITAL LETTER R
S	U+EB7A	YUQNARIA CAPITAL LETTER TH
	· [θ]	
ϕ	U+EB7B	YUQNARIA CAPITAL LETTER D
Q	U+EB7C	YUQNARIA CAPITAL LETTER J
	· [d͡ʒ]	
Z	U+EB7D	YUQNARIA CAPITAL LETTER F
	· [pʰ]	
P	U+EB7E	YUQNARIA CAPITAL LETTER P
P	U+EB7F	YUQNARIA CAPITAL LETTER H
Π	U+EB80	YUQNARIA CAPITAL LETTER G
*	U+EB81	YUQNARIA CAPITAL LETTER C
	· [tʰ]	
ᵑ	U+EB82	YUQNARIA CAPITAL LETTER Q
	· represents long vowel	
ᵑ	U+EB83	YUQNARIA CAPITAL LETTER V
	· [ʋ]	
Э	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	
ᵑ	U+EB89	YUQNARIA SMALL LETTER Y
J	U+EB8A	YUQNARIA SMALL LETTER S
ᵑ	U+EB8B	YUQNARIA SMALL LETTER Z
ᵑ	U+EB8C	YUQNARIA SMALL LETTER B
※	U+EB8D	YUQNARIA SMALL LETTER K
z	U+EB8E	YUQNARIA SMALL LETTER T
h	U+EB8F	YUQNARIA SMALL LETTER N
S	U+EB90	YUQNARIA SMALL LETTER M
α	U+EB91	YUQNARIA SMALL LETTER W
3	U+EB92	YUQNARIA SMALL LETTER R
h	U+EB93	YUQNARIA SMALL LETTER TH
ᵑ	U+EB94	YUQNARIA SMALL LETTER D
q	U+EB95	YUQNARIA SMALL LETTER J
ᵑ	U+EB96	YUQNARIA SMALL LETTER F
P	U+EB97	YUQNARIA SMALL LETTER P
T	U+EB98	

YUQNARIA SMALL LETTER H
 9 U+EB97
 YUQNARIA SMALL LETTER G
 x U+EB9A
 YUQNARIA SMALL LETTER C
 # U+EB9B
 YUQNARIA SMALL LETTER Q
 j U+EB9C
 YUQNARIA SMALL LETTER V
 3 U+EB9D
 YUQNARIA SMALL LETTER A
 a U+EB9E
 YUQNARIA SMALL LETTER I
 L U+EB9F
 YUQNARIA SMALL LETTER U
 c U+EBA0
 YUQNARIA SMALL LETTER E
 1 U+EBA1
 YUQNARIA SMALL LETTER O
 ## Digits
 7 U+EBA2
 YUQNARIA DIGIT FOUR
 8 U+EBA3
 YUQNARIA DIGIT NINE
 ' another Yuqnarua digits are same as ones of Dytsyn Liparxe
 ## Punctuations
 i U+EBA4
 YUQNARIA EXCLAMATION MARK
 6 U+EBA5
 YUQNARIA QUESTION MARK
 e/ U+EBA6
 DYTYSN LIPARXE-YUQNARIA CURRENCY SYMBOL
 3 U+EBA7
 YUQNARIA CURRENCY SYMBOL

Dytsyn Liparxe-2
 ## Punctuations and symbols
 i U+EBA8
 DYTYSN LIPARXE EXCLAMATION MARK SECOND FORM
 8 U+EBA9
 DYTYSN LIPARXE CURRENCY SYMBOL
 3b U+EBAa
 DYTYSN LIPARXE AMPASAND
 ## Mathematical operators
 z U+EBAb
 DYTYSN LIPARXE EGAULS SIGN
 1 U+EBAc
 DYTYSN LIPARXE PLUS SIGN

Miscellaneous CJK Symbols Private-1
 ## Ideographic symbols and punctuation
 ' U+EBAD
 CENTRED FULLWIDTH COMMA
 ' used in Taiwan and Hong Kong
 → FF0C . fullwidth comma
 0 U+EBAE
 IDEOGRAPHIC MARK PLUTA
 http://www.unicode.org/L2/L2016/16107-n4718-pluta-marks.pdf
 U+EBAF
 IDEOGRAPHIC MARK TRIPLE PLUTA
 http://www.unicode.org/L2/L2016/16107-n4718-pluta-marks.pdf
 ## Old Chinese mathematical operators
 1 U+EBB0
 CHINESE PLUS SIGN
 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
 1 U+EBB3
 CHINESE VARIANT PLUS SIGN
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 7 U+EBB4
 CHINESE VARIANT MINUS SIGN
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 7 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
 ## Circled CJK symbols
 2 U+EBBB
 CIRCLED IDEOGRAPH ELEVEN
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBC
 CIRCLED IDEOGRAPH TWELVE
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBD
 CIRCLED IDEOGRAPH THIRTEEN
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBE
 CIRCLED IDEOGRAPH FOURTEEN
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBF
 CIRCLED IDEOGRAPH FIFTEEN

http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBC
 CIRCLED IDEOGRAPH SIXTEEN
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBC1
 CIRCLED IDEOGRAPH SEVENTEEN
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBC2
 CIRCLED IDEOGRAPH EIGHTEEN
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBC3
 CIRCLED IDEOGRAPH NINETEEN
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBC4
 CIRCLED IDEOGRAPH HEAVENLY STEM FIRST
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBC5
 CIRCLED IDEOGRAPH HEAVENLY STEM SECOND
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBC6
 CIRCLED IDEOGRAPH HEAVENLY STEM THIRD
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBC7
 CIRCLED IDEOGRAPH HEAVENLY STEM FOURTH
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBC8
 CIRCLED IDEOGRAPH HEAVENLY STEM FIFTH
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBC9
 CIRCLED IDEOGRAPH HEAVENLY STEM SIXTH
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBCA
 CIRCLED IDEOGRAPH HEAVENLY STEM SEVENTH
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBCB
 CIRCLED IDEOGRAPH HEAVENLY STEM EIGHTH
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBCC
 CIRCLED IDEOGRAPH MOUTH AND HEAVENLY STEM FIRST
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBCD
 CIRCLED IDEOGRAPH MOUTH AND HEAVENLY STEM SECOND
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBCE
 CIRCLED IDEOGRAPH MOUTH AND HEAVENLY STEM THIRD
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBCF
 CIRCLED IDEOGRAPH MOUTH AND HEAVENLY STEM FOURTH
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBD0
 CIRCLED IDEOGRAPH MOUTH AND HEAVENLY STEM FIFTH
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBD1
 CIRCLED IDEOGRAPH EARTHLY BRANCH FIRST
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBD2
 CIRCLED IDEOGRAPH EARTHLY BRANCH SECOND
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBD3
 CIRCLED IDEOGRAPH EARTHLY BRANCH THIRD
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBD4
 CIRCLED IDEOGRAPH EARTHLY BRANCH FOURTH
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBD5
 CIRCLED IDEOGRAPH EARTHLY BRANCH FIFTH
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBD6
 CIRCLED IDEOGRAPH EARTHLY BRANCH SIXTH
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBD7
 CIRCLED IDEOGRAPH EARTHLY BRANCH SEVENTH
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBD8
 CIRCLED IDEOGRAPH EARTHLY BRANCH EIGHTH
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBD9
 CIRCLED IDEOGRAPH EARTHLY BRANCH NINTH
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBDA
 CIRCLED IDEOGRAPH EARTHLY BRANCH TENTH
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBDB
 CIRCLED IDEOGRAPH EARTHLY BRANCH TWELFTH
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBDC
 CIRCLED IDEOGRAPH TWENTY-EIGHT MANSION FIRST
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBDD
 CIRCLED IDEOGRAPH TWENTY-EIGHT MANSION SECOND
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBDE
 CIRCLED IDEOGRAPH TWENTY-EIGHT MANSION THIRD
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBDF
 CIRCLED IDEOGRAPH TWENTY-EIGHT MANSION FOURTH
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBE0
 CIRCLED IDEOGRAPH TWO AND EARTHLY BRANCH NINTH
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBE1
 CIRCLED IDEOGRAPH TWO AND EARTHLY BRANCH TENTH
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBE2
 CIRCLED IDEOGRAPH TWO AND EARTHLY BRANCH TWELFTH
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBE3
 CIRCLED IDEOGRAPH TWO AND HEAVEN
 http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
 2 U+EBBE4

CIRCLED IDEOGRAPH HEAVENLY STEM FIRST AND TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
② U+EBE5
CIRCLED IDEOGRAPH HEAVENLY STEM SECOND AND TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
③ U+EBE6
CIRCLED IDEOGRAPH HEAVENLY STEM THIRD AND TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
④ U+EBE7
CIRCLED IDEOGRAPH HEAVENLY STEM FOURTH AND TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
⑤ U+EBE8
CIRCLED IDEOGRAPH HEAVENLY STEM FIFTH AND TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
⑥ U+EBE9
CIRCLED IDEOGRAPH HEAVENLY STEM SIXTH AND TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
⑦ U+EBEA
CIRCLED IDEOGRAPH HEAVENLY STEM SEVENTH AND TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
⑧ U+EBEB
CIRCLED IDEOGRAPH HEAVENLY STEM EIGHTH AND TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
⑨ U+EBEC
CIRCLED IDEOGRAPH EARTHLY BRANCH FIRST AND TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
⑩ U+EBED
CIRCLED IDEOGRAPH EARTHLY BRANCH SECOND AND TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
⑪ U+EBEE
CIRCLED IDEOGRAPH EARTHLY BRANCH THIRD AND TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
⑫ U+EBEF
CIRCLED IDEOGRAPH EARTHLY BRANCH FOURTH AND TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
⑬ U+EBF0
CIRCLED IDEOGRAPH LARGE ONE
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
⑭ U+EBF1
CIRCLED IDEOGRAPH LARGE TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
⑮ U+EBF2
CIRCLED IDEOGRAPH LARGE THREE
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
⑯ U+EBF3
CIRCLED IDEOGRAPH THOUSAND
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
⑰ U+EBF4
CIRCLED IDEOGRAPH HEAVEN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
⑱ U+EBF5
CIRCLED IDEOGRAPH EARTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
⑲ U+EBF6
CIRCLED IDEOGRAPH MAN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
⑳ U+EBF7
CIRCLED IDEOGRAPH ART
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
㉑ U+EBF8
CIRCLED IDEOGRAPH AGAIN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
Squared CJK symbols
㉒ U+EBF9
SQUARED IDEOGRAPH ZERO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
㉓ U+EBFA
SQUARED IDEOGRAPH FOUR
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
㉔ U+EBFB
SQUARED IDEOGRAPH FIVE
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
㉕ U+EBFC
SQUARED IDEOGRAPH SIX
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
㉖ U+EBFD
SQUARED IDEOGRAPH SEVEN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
㉗ U+EBFE
SQUARED IDEOGRAPH EIGHT
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
㉘ U+EBFF
SQUARED IDEOGRAPH NINE
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
㉙ U+EC00
SQUARED IDEOGRAPH TEN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
㉚ U+EC01
SQUARED IDEOGRAPH TWELVE
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
㉛ U+EC02
SQUARED IDEOGRAPH FOURTEEN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
㉜ U+EC03
SQUARED IDEOGRAPH SIXTEEN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
㉝ U+EC04
SQUARED IDEOGRAPH SEVENTEEN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
㉞ U+EC05
SQUARED IDEOGRAPH4E7E
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
㉟ U+EC06
SQUARED IDEOGRAPH5926
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
㊱ U+EC07
SQUARED IDEOGRAPH554F
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
㊲ U+EC08
SQUARED IDEOGRAPH5C65

<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
㊳ U+EC09
SQUARED IDEOGRAPH5C6F
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
㊴ U+EC0A
SQUARED IDEOGRAPH5E2B
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
㊵ U+EC0B
SQUARED IDEOGRAPH6B65
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
㊶ U+EC0C
SQUARED IDEOGRAPH68D4
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
㊷ U+EC0D
SQUARED IDEOGRAPH6CF0
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
㊸ U+EC0E
SQUARED IDEOGRAPH8A1F
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
㊹ U+EC0F
SQUARED IDEOGRAPH4749
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
㊺ U+EC10
SQUARED IDEOGRAPH96A8
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
㊻ U+EC11
SQUARED IDEOGRAPH9700
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
Chinese lute tablature symbols
一 U+EC12
CHINESE LUTE TABLATURE SYMBOL I-0
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
ㄅ U+EC13
CHINESE LUTE TABLATURE SYMBOL I-1
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
ㄆ U+EC14
CHINESE LUTE TABLATURE SYMBOL I-2
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
ㄇ U+EC15
CHINESE LUTE TABLATURE SYMBOL I-3
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
ㄏ U+EC16
CHINESE LUTE TABLATURE SYMBOL I-4
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
ㄏ U+EC17
CHINESE LUTE TABLATURE SYMBOL II-0
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
ㄏ 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>
ㄏ U+EC1A
CHINESE LUTE TABLATURE SYMBOL II-3
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
ㄏ U+EC1B
CHINESE LUTE TABLATURE SYMBOL II-4
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
ㄏ U+EC1C
CHINESE LUTE TABLATURE SYMBOL III-0
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
ㄏ U+EC1D
CHINESE LUTE TABLATURE SYMBOL III-1
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
ㄏ U+EC1E
CHINESE LUTE TABLATURE SYMBOL III-2
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
ㄏ U+EC1F
CHINESE LUTE TABLATURE SYMBOL III-3
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
ㄏ U+EC20
CHINESE LUTE TABLATURE SYMBOL III-4
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
ㄏ U+EC21
CHINESE LUTE TABLATURE SYMBOL IV-0
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
ㄏ U+EC22
CHINESE LUTE TABLATURE SYMBOL IV-1
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
ㄏ U+EC23
CHINESE LUTE TABLATURE SYMBOL IV-2
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
ㄏ U+EC24
CHINESE LUTE TABLATURE SYMBOL IV-3
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
ㄏ U+EC25
CHINESE LUTE TABLATURE SYMBOL IV-4
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
ㄏ U+EC26
CHINESE LUTE TABLATURE SMALL SYMBOL I-0
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
ㄏ U+EC27
CHINESE LUTE TABLATURE SMALL SYMBOL I-1
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
ㄏ U+EC28
CHINESE LUTE TABLATURE SMALL SYMBOL I-2
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
ㄏ 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>
ㄏ U+EC2B
CHINESE LUTE TABLATURE SMALL SYMBOL II-0
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
ㄏ 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>
 ˆ U+EC2E
 CHINESE LUTE TABLATURE SMALL SYMBOL II-3
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
 ˆ U+EC2F
 CHINESE LUTE TABLATURE SMALL SYMBOL II-4
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
 ˆ U+EC30
 CHINESE LUTE TABLATURE SMALL SYMBOL III-0
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
 ˆ U+EC31
 CHINESE LUTE TABLATURE SMALL SYMBOL III-1
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
 ˆ U+EC32
 CHINESE LUTE TABLATURE SMALL SYMBOL III-2
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
 ˆ U+EC33
 CHINESE LUTE TABLATURE SMALL SYMBOL III-3
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
 ˆ U+EC34
 CHINESE LUTE TABLATURE SMALL SYMBOL III-4
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
 ˆ U+EC35
 CHINESE LUTE TABLATURE SMALL SYMBOL IV-0
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
 ˆ U+EC36
 CHINESE LUTE TABLATURE SMALL SYMBOL IV-1
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
 ˆ U+EC37
 CHINESE LUTE TABLATURE SMALL SYMBOL IV-2
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
 ˆ U+EC38
 CHINESE LUTE TABLATURE SMALL SYMBOL IV-3
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
 ˆ U+EC39
 CHINESE LUTE TABLATURE SMALL SYMBOL IV-4
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
 ˆ U+EC3A
 CHINESE LUTE PAUSE SYMBOL
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
 ˆ U+EC3B
 CHINESE LUTE COMBINING SQUARE
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
 ˆ indicates a major beat
 ˆ on the right of a tablature symbol in vertical layout, or above in horizontal layout
 ˆ U+EC3C
 CHINESE LUTE COMBINING DOT
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
 ˆ indicates that the string is to be plucked outwards
 ˆ on the right of a tablature symbol in vertical layout, or above in horizontal layout
 ˆ U+EC3D
 CHINESE LUTE COMBINING LEADING DOT
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
 ˆ indicates that the string is to be plucked with the index finger
 ˆ above a tablature symbol in vertical layout, or on the left in horizontal layout
 ˆ U+EC3E
 CHINESE LUTE COMBINING TRAILING DOT
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
 ˆ indicates that the string is to be plucked with the thumb
 ˆ beneath a tablature symbol in vertical layout, or on the right in horizontal layout
 ˆ U+EC3F
 CHINESE LUTE CHORD MARK
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
 ˆ appended to the last character in a sequence of two to four tablature symbols representing a chord
 ˆ positioned on the right of a sequence of tablature symbols in vertical layout, or above the sequence in horizontal layout
 ### Chinese flute tablature symbols
 ˆ U+EC40
 CHINESE FLUTE TABLATURE SYMBOL HE
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>
 ˆ U+EC41
 CHINESE FLUTE TABLATURE SYMBOL SI
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>
 ˆ U+EC42
 CHINESE FLUTE TABLATURE SYMBOL YI
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>
 ˆ U+EC43
 CHINESE FLUTE TABLATURE SYMBOL SHANG
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>
 ˆ U+EC44
 CHINESE FLUTE TABLATURE SYMBOL GOU
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>
 ˆ U+EC45
 CHINESE FLUTE TABLATURE SYMBOL CHE
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>
 ˆ U+EC46
 CHINESE FLUTE TABLATURE SYMBOL GONG
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>
 ˆ U+EC47
 CHINESE FLUTE TABLATURE SYMBOL FAN
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>
 ˆ U+EC48
 CHINESE FLUTE TABLATURE SYMBOL LIU
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>
 ˆ U+EC49
 CHINESE FLUTE TABLATURE SYMBOL WU
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>
 ˆ U+EC4A
 CHINESE FLUTE SIGN ZHU
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>
 ˆ U+EC4B
 CHINESE FLUTE SUBJOINED SIGN XIAOZHU
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>
 ˆ U+EC4C
 CHINESE FLUTE SUBJOINED SIGN DAZHU-1
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>
 ˆ U+EC4D

CHINESE FLUTE SUBJOINED SIGN DAZHU-2
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>
 ˆ U+EC4E
 CHINESE FLUTE SUBJOINED SIGN DAZHU-3
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>
 ˆ U+EC4F
 CHINESE FLUTE COMBINING MARK ZHE
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>
 ˆ U+EC50
 CHINESE FLUTE COMBINING MARK ZHAI
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>
 ˆ U+EC51
 CHINESE FLUTE COMBINING MARK ZHAI BELOW
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>
 ### Parenthesized Bopomofo letters
 ˆ U+EC52
 PARENTHESIZED BOPOMOFO LETTER B
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 ˆ U+EC53
 PARENTHESIZED BOPOMOFO LETTER P
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 ˆ U+EC54
 PARENTHESIZED BOPOMOFO LETTER M
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 ˆ U+EC55
 PARENTHESIZED BOPOMOFO LETTER F
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 ˆ U+EC56
 PARENTHESIZED BOPOMOFO LETTER D
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 ˆ U+EC57
 PARENTHESIZED BOPOMOFO LETTER T
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 ˆ U+EC58
 PARENTHESIZED BOPOMOFO LETTER N
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 ˆ U+EC59
 PARENTHESIZED BOPOMOFO LETTER L
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 ˆ U+EC5A
 PARENTHESIZED BOPOMOFO LETTER G
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 ˆ U+EC5B
 PARENTHESIZED BOPOMOFO LETTER K
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 ˆ U+EC5C
 PARENTHESIZED BOPOMOFO LETTER H
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 ˆ U+EC5D
 PARENTHESIZED BOPOMOFO LETTER J
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 ˆ U+EC5E
 PARENTHESIZED BOPOMOFO LETTER Q
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 ˆ U+EC5F
 PARENTHESIZED BOPOMOFO LETTER X
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 ˆ U+EC60
 PARENTHESIZED BOPOMOFO LETTER ZH
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 ˆ U+EC61
 PARENTHESIZED BOPOMOFO LETTER CH
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 ˆ U+EC62
 PARENTHESIZED BOPOMOFO LETTER SH
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 ˆ U+EC63
 PARENTHESIZED BOPOMOFO LETTER R
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 ˆ U+EC64
 PARENTHESIZED BOPOMOFO LETTER Z
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 ˆ U+EC65
 PARENTHESIZED BOPOMOFO LETTER C
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 ˆ U+EC66
 PARENTHESIZED BOPOMOFO LETTER S
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 ˆ U+EC67
 PARENTHESIZED BOPOMOFO LETTER A
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 ˆ U+EC68
 PARENTHESIZED BOPOMOFO LETTER O
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 ˆ U+EC69
 PARENTHESIZED BOPOMOFO LETTER E
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 ˆ U+EC6A
 PARENTHESIZED BOPOMOFO LETTER EH
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 ˆ U+EC6B
 PARENTHESIZED BOPOMOFO LETTER AI
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 ˆ U+EC6C
 PARENTHESIZED BOPOMOFO LETTER EI
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 ˆ U+EC6D
 PARENTHESIZED BOPOMOFO LETTER AU
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 ˆ U+EC6E
 PARENTHESIZED BOPOMOFO LETTER OU
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 ˆ U+EC6F
 PARENTHESIZED BOPOMOFO LETTER AN
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 ˆ U+EC70
 PARENTHESIZED BOPOMOFO LETTER EN
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
 ˆ U+EC71
 PARENTHESIZED BOPOMOFO LETTER ANG

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(6) U+EC72
PARENTHESIZED BOPOMOFO LETTER ENG
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(4) U+EC73
PARENTHESIZED BOPOMOFO LETTER ER
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(-) U+EC74
PARENTHESIZED BOPOMOFO LETTER I
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(0) U+EC75
PARENTHESIZED BOPOMOFO LETTER U
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(4) U+EC76
PARENTHESIZED BOPOMOFO LETTER IU
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(6) U+EC77
PARENTHESIZED BOPOMOFO LETTER V
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(0) U+EC78
PARENTHESIZED BOPOMOFO LETTER NG
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(7) U+EC79
PARENTHESIZED BOPOMOFO LETTER GN
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(6) 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
} U+EC7D
VERTICAL KANA REPEAT MARK LOWER HALF OVER VERTICAL KANA REPEAT MARK UPPER HALF
≈ 3035 \ 3033 /
} U+EC7E
VERTICAL KANA REPEAT MARK LOWER HALF OVER VERTICAL KANA REPEAT MARK WITH VOICED
SOUND MARK UPPER HALF
≈ 3035 \ 3034 /
¥ 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
U+EC80
IDEOGRAPHIC ANNOTATION FIVE MARK
<https://unicode.org/L2/L2020/20232-kanbun-additions.pdf>
^ U+EC81
IDEOGRAPHIC ANNOTATION SIX MARK
<https://unicode.org/L2/L2020/20232-kanbun-additions.pdf>
+ U+EC82
IDEOGRAPHIC ANNOTATION SEVEN MARK
<https://unicode.org/L2/L2020/20232-kanbun-additions.pdf>
^ U+EC83
IDEOGRAPHIC ANNOTATION EIGHT MARK
<https://unicode.org/L2/L2020/20232-kanbun-additions.pdf>
^ U+EC84
IDEOGRAPHIC ANNOTATION NINE MARK
<https://unicode.org/L2/L2020/20232-kanbun-additions.pdf>
+ 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://unicode.org/L2/L2018/18091-sitting-standing-emoji.pdf>
→ 1F9CE 🧎 kneeling person
→ 1FA9F 🪑 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/emoji02.html>
→ 1F41A 🪸 spiral shell
U+ECA5
VULTURE
<https://unicode.org/L2/L2019/19335-vulture-emoji.pdf>
U+ECA6
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>
U+ECAB
Nature symbols
U+ECAB
ICEBURG
<https://www.unicode.org/L2/L2018/18111-iceberg-emoji.pdf>
U+ECAB
RIVER
<https://unicode.org/L2/L2019/19334-river-emoji.pdf>
U+ECAC
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/L2015/15197r-emoji-food-allergens.pdf>
U+ECB1
LUPIN
<https://www.unicode.org/L2/L2015/15197r-emoji-food-allergens.pdf>
U+ECB2
MUSTARD
<https://www.unicode.org/L2/L2015/15197r-emoji-food-allergens.pdf>
U+ECB3
WALNUT
<https://www.unicode.org/L2/L2015/15197r-emoji-food-allergens.pdf>
U+ECB4
GRAIN
<https://www.unicode.org/L2/L2015/15197r-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-gi.pdf>
→ U+1F377 🍷 wine glass
U+ECB9
BARBECUE
<http://unicode.org/L2/L2015/15061-runners-up.pdf>
U+ECBA
BLACKBERRY
<https://blog.emoji-pedia.org/top-emoji-requests-2019/>
U+ECBB
DURIAN
<http://www.unicode.org/L2/L2017/17400-adhoc-recs-unicode-11.pdf>
<https://blog.emoji-pedia.org/top-emoji-requests-2019/>
Sport symbols
U+ECBC
RED PENALTY CARD
<http://www.unicode.org/L2/L2017/17277-sports-emoji.pdf>
<https://unicode.org/L2/L2013/13055-penalty-cards.pdf>
U+ECBD
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+ECBE
PICNIC
<http://unicode.org/L2/L2015/15061-runners-up.pdf>
Vehicles
U+ECBF
PORT AUTHORITY
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>
= harbour office
U+EC00
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.emoji-pedia.org/top-emoji-requests-2019/>
→ 1F6B3 🚫 no bicycles
→ 1F6B7 🚶 no pedestrians
U+ECC4
CYCLE RICKSHAW
<http://www.unicode.org/L2/L2015/15330-rickshaw-symbols.pdf>
→ 1F6FA 🚲 auto rickshaw
U+ECC5
PULLED RICKSHAW
<http://www.unicode.org/L2/L2015/15330-rickshaw-symbols.pdf>
→ 1F6FA 🚲 auto rickshaw
U+ECC6
ELECTRIC CHARGING STATION
→ 26FD ⛽ fuel pump
U+ECC7
LEFT AND RIGHT AIRPLANES WITH CLOCKWISE ARROWS
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>
= flight connections
U+ECC8
HOT-AIR BALLOON
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>
Place and signage symbols
U+ECC9
LIGHTHOUSE
<https://www.unicode.org/L2/L2018/18204-lighthouse-emoji.pdf>
→ 26EF 🗼 map symbol for lighthouse
U+ECCA
COUNTRYSIDE HILLS
<https://blog.emoji-pedia.org/top-emoji-requests-2019/>
→ 1F3D9 🏞️ cityscape
→ 1F3DE 🌳 national park
U+ECCB
ENTRANCE
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>
U+ECCC
EXIT
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>
U+ECCD
WAITING AREA
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>
U+ECEE
SHIBUYA109

<https://emoji-pedia.org/shibuya/>
included in Softbank emoji
→ 1F5FF 🏙️ moai
U+ECCF
MOAI
→ 1F5FF 🏙️ moai
Miscellaneous objects
U+ECD0
POISON
<http://www.unicode.org/L2/L2018/18019-poison-emoji.pdf>
U+ECD1
INHALER
<https://www.unicode.org/L2/L2018/18215-inhaler-emoji.pdf>
U+ECD2
TISSUE BOX
<https://www.unicode.org/L2/L2018/18262-tissue-box-emoji.pdf>
U+ECD3
SHOPPING BASKET
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>
U+ECD4
BAGGAGE TROLLEY
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>
U+ECD5
DRONE
<https://blog.emoji-pedia.org/top-emoji-requests-2019/>
U+ECD6
WHEELBARROW
<https://blog.emoji-pedia.org/top-emoji-requests-2017/>
U+ECD7
CHAINSAW
<https://unicode.org/L2/L2019/19312-chain-saw-emoji.pdf>
→ 1FA9A 🪚 carpentry saw
U+ECD8
GAVEL
<https://blog.emoji-pedia.org/top-emoji-requests-2017/>
Hearts
U+ECD9
BANDAGED HEART
<https://unicode.org/L2/L2019/19380-mending-heart-emoji.pdf>
= 2764 ❤️ 200D 1FA79 💞 (💞)
U+EEDA
HEART ON FIRE
<https://unicode.org/L2/L2020/20128-heart-on-fire-emoji.pdf>
= 2764 ❤️ 200D 1F525 🔥 (💞)
Emoticon face
U+EEDB
STINKY FACE
<http://www.unicode.org/L2/L2014/14229-afroji.pdf>
<https://unicode.org/L2/L2020/20282-gestures.pdf>
Musical instruments
U+EEDC
CLARINET
<https://blog.emoji-pedia.org/top-emoji-requests-2019/>
U+EEDD
BASS
Flags
U+EEDF
FLAG OF BUDDHIST
U+EEDF
FLAG OF PANSEXUAL
<https://blog.emoji-pedia.org/top-emoji-requests-2017/>
Musical Symbols Private
Symbols for Helmholtz-Ellis JI pitch notation
U+ECE0
MUSICAL SYMBOL REVERSE PRIME
U+ECE1
MUSICAL SYMBOL PRIME
U+ECE2
MUSICAL SYMBOL DOUBLE REVERSE PRIME
U+ECE3
MUSICAL SYMBOL DOUBLE PRIME
U+ECE4
MUSICAL SYMBOL TRIPLE REVERSE PRIME
U+ECE5
MUSICAL SYMBOL TRIPLE PRIME
U+ECE6
MUSICAL SYMBOL DOUBLE FLAT WITH TOPBAR
U+ECE7
MUSICAL SYMBOL FLAT WITH TOPBAR
U+ECE8
MUSICAL SYMBOL NATURAL WITH TOPBAR
U+ECE9
MUSICAL SYMBOL SHARP WITH TOPBAR
U+ECEA
MUSICAL SYMBOL DOUBLE SHARP WITH TOPBAR
U+ECEB
MUSICAL SYMBOL DOUBLE SHARP UP
U+ECEC
MUSICAL SYMBOL DOUBLE SHARP DOWN
U+ECEB
MUSICAL SYMBOL DOUBLE FLAT UP
U+ECEE
MUSICAL SYMBOL DOUBLE FLAT DOWN
U+ECEF
MUSICAL SYMBOL DOUBLE SHARP DOUBLE UP
U+ECF0
MUSICAL SYMBOL DOUBLE SHARP DOUBLE DOWN
U+ECF1
MUSICAL SYMBOL SHARP DOUBLE UP
U+ECF2
MUSICAL SYMBOL SHARP DOUBLE DOWN
U+ECF3
MUSICAL SYMBOL NATURAL DOUBLE UP
U+ECF4
MUSICAL SYMBOL NATURAL DOUBLE DOWN
U+ECF5
MUSICAL SYMBOL FLAT DOUBLE UP
U+ECF6
MUSICAL SYMBOL FLAT DOUBLE DOWN

♪ U+ECF7
 MUSICAL SYMBOL DOUBLE FLAT DOUBLE UP
 ♪ U+ECF8
 MUSICAL SYMBOL DOUBLE FLAT DOUBLE DOWN
 ♪ U+ECF9
 MUSICAL SYMBOL DOUBLE SHARP TRIPLE UP
 ♪ U+ECFA
 MUSICAL SYMBOL DOUBLE SHARP TRIPLE DOWN
 ♪ U+ECFB
 MUSICAL SYMBOL SHARP TRIPLE UP
 ♪ U+ECFC
 MUSICAL SYMBOL SHARP TRIPLE DOWN
 ♪ U+ECFD
 MUSICAL SYMBOL NATURAL TRIPLE UP
 ♪ U+ECFE
 MUSICAL SYMBOL NATURAL TRIPLE DOWN
 ♪ U+ECFF
 MUSICAL SYMBOL FLAT TRIPLE UP
 ♪ U+ED00
 MUSICAL SYMBOL FLAT TRIPLE DOWN
 ♪ U+ED01
 MUSICAL SYMBOL DOUBLE FLAT TRIPLE UP
 ♪ U+ED02
 MUSICAL SYMBOL DOUBLE FLAT TRIPLE DOWN
 ### Symbols for Ben Johnston's staff notation
 ♪ U+ED03
 MUSICAL SYMBOL SEPTIMAL
[https://en.wikipedia.org/wiki/Ben_Johnston_\(composer\)#Staff_notation](https://en.wikipedia.org/wiki/Ben_Johnston_(composer)#Staff_notation)
 ♪ U+ED04
 MUSICAL SYMBOL TURNED SEPTIMAL
[https://en.wikipedia.org/wiki/Ben_Johnston_\(composer\)#Staff_notation](https://en.wikipedia.org/wiki/Ben_Johnston_(composer)#Staff_notation)
 ♪ U+ED05
 MUSICAL SYMBOL TRIDECIMAL
[https://en.wikipedia.org/wiki/Ben_Johnston_\(composer\)#Staff_notation](https://en.wikipedia.org/wiki/Ben_Johnston_(composer)#Staff_notation)
 ♪ U+ED06
 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
 ▤ U+ED07
 TRAPEZOID
 ▤ U+ED08
 QUADRILATERAL WITH SHORTER RIGHT SIDE
 ▤ U+ED09
 QUADRILATERAL WITH SHORTER LEFT SIDE
 ### Comic style symbols
 ☼ U+ED0A
 TANGLED LINE
 · FF01 in Nishiki-teki
 ♪ U+ED0B
 ATTENTION SYMBOL
 · FF02 in Nishiki-teki
 ♪ U+ED0C
 STEAM OF ANGER
 · FF03 in Nishiki-teki
 ▤ U+ED0D
 SIGH SYMBOL
 · FF04 in Nishiki-teki
 ~♪ U+ED0E
 SMALL SPARKLE WITH LAZY LINE
 · FF05 in Nishiki-teki
 ☼ U+ED0F
 CROSSED STICKING PLASTERS
 · FF06 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
 ⌘ 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>
 ▲ U+ED24
 BLACK UP-POINTING CHEVRON
 ▴ U+ED25
 INVERSE UP-POINTING CHEVRON
 ### Colored block element
 ■ U+ED26
 BORDER-COLOURED FULL BLOCK
 # Miscellaneous Symbols
 ### Letterlike symbols
 ⑦ U+ED27
 DELETE SIGN
<https://unicode.org/L2/L2021/21230-delete-sign.pdf>
 = dele, deleteur
 · 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
 → 2080 Ⓐ german penny sign
 → 2780 Ⓞ curly loop
 → 1F377 🎪 reminder ribbon
 U+ED28
 DELE
<https://unicode.org/L2/L2021/21230-delete-sign.pdf>
 · used as a deletion symbol in proofreading
 · representation of ED27 ⑦ delete sign
 · F684 in Nishiki-teki
 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
 · FF03† 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
 ☂ U+ED2E
 UMBRELLA WITH HEART
 = alai-gasa
 · mutual affection symbol
 · FF008 in Nishiki-teki
 🌀 U+ED2F
 COMBINING SCRAWLED LINE
 ### Heraldic shapes
 ⚔ U+ED30
 ERMINE SPOT
 · F59E in Nishiki-teki
 🛖 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
 ⚡ 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
 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
 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
 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 kernes with the characters left to it, while the low right end extends to a point between xheight 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 🖐 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 "tpu npcta" (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 panning hand in drawing application, etc.
→ 1F91A 🖐 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'
U+ED8D
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>
U+ED8F
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
U+ED90
Body parts
U+ED90
BEARD
<http://www.unicode.org/L2/L2016/16260-beard-emoji.pdf>
<http://www.unicode.org/L2/L2015/15061-runners-up.pdf>
→ 1F9D4 🦱 bearded person
U+ED91
MUSTACHE
<http://www.unicode.org/L2/L2015/15061-runners-up.pdf>
U+ED92
NEURON
<http://www.unicode.org/L2/L2017/17113-science-emoji.pdf>
U+ED93
STOMACH
Portrait and role symbols
U+ED94
CRIMINAL
<http://www.unicode.org/L2/L2015/15171-n4666-cd5th-chart.pdf>
U+ED95
HERO
<http://www.unicode.org/L2/L2015/15171-n4666-cd5th-chart.pdf>
U+ED96
FROWNING PILE OF POO
<https://www.dailymail.co.uk/sciencetech/article-5044603/Unicode-contributors-row-frowning-poop-emoji.html>
U+ED97
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
FMS 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>
U+ED9D
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://www.unicode.org/L2/L2015/15061-runners-up.pdf>
→ 1F9D5 🧑 person with headscarf
U+EDA1
MASC HAT
<http://www.unicode.org/L2/L2016/16304-fantasy-creatures.pdf>
<http://www.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://www.unicode.org/L2/L2015/15061-runners-up.pdf>
<http://www.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>
⑨ 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-v1.1.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-v1.1.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-v1.1.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-v1.1.pdf>
Hand symbols
🖐 U+EDC8
HIGH FIVE
<https://www.unicode.org/L2/L2014/14282-idiversions-prop.pdf>
🖐 U+EDC9
LEFT POINTING HAND WITH THUMB AND INDEX FINGER EXTENDED
<https://www.unicode.org/L2/L2017/17421-emoji-changes.pdf>
👉 U+EDCA
RIGHT POINTING HAND WITH THUMB AND INDEX FINGER EXTENDED
<https://www.unicode.org/L2/L2017/17421-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 1F3E5 🏥 (🏥)
U+EDCE
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 ⚡ (⚡)
Celebration symbols
U+EDDF
NEW YEAR CELEBRATION
<https://www.unicode.org/L2/L2014/14282-idiversions-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-idiversions-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-idiversions-prop.pdf>
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
· ghost costume
→ 1F47B 🎃 ghost
→ 1F383 🎑 jack-o'-lantern
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-idiversions-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-emoji-tranche5.pdf>
U+EDE5
SERVICE ANIMAL VEST
<https://www.unicode.org/L2/L2018/18143-2-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
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://www.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+DEEC
CRANIUM
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
= skull without lower jaw
→ 2620 ☠ skull and crossbones
→ 1F480 🦴 skull
U+DEED
BLACK CRANIUM
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
U+DEEE
RIGHT-FACING PISTOL
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
→ 1F52B 🔫 pistol
U+DEEF
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>
 = grawlix
 · used for indicating expletives
 U+EDFA
 CJK CHARACTER NOT TO BE READABLE SYMBOL
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
 = ideographic grawlix
 = 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.emojipedia.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-ad-hoc-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
 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-idversion-emoji-rept.pdf>
 U+EE32
 PEOPLE IN MEETING
 · meeting room
 U+EE33
 COMMUNITY
 · included in EMOBILE Emoji
 U+EE37
 LILY
 · used as metaphor for lesbianism in Japan
 → 1F339  rose
 U+EE38
 GINKGO
 · 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
 U+EE3C
 GURDWARA
<https://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)
 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
 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
 U+EE46
 CROSSING DIAGONALS
 → 292B  rising diagonal crossing falling diagonal
 → 292C  falling diagonal crossing rising diagonal
 U+EE49
 CROSSING DIAGONALS SEPARATED VERTICALLY
 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
 U+EE4E
 VERTICAL SIDE IN PLANAR GRAPH OF ALPHA-TANGLE
 U+EE4F
 VERTICAL SIDE IN PLANAR GRAPH OF BETA-TANGLE
 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 BOTTOM-RIGHT CORNER
 U+EE5C
 GAMMA-TANGLE IN UPPER-LEFT CORNER

 U+EE5D
 GAMMA-TANGLE IN UPPER-RIGHT CORNER
 U+EE5E
 GAMMA-TANGLE IN BOTTOM-RIGHT CORNER
 U+EE5F
 HORIZONTAL SIDE IN PLANAR GRAPH OF ALPHA-TANGLE
 U+EE60
 HORIZONTAL SIDE IN PLANAR GRAPH OF BETA-TANGLE

 Electrical Circuits
 U+EE61
 HORIZONTAL SWITCH
 U+EE62
 VERTICAL SWITCH
 U+EE63
 HORIZONTAL DC VOLTAGE SOURCE-1
 U+EE64
 HORIZONTAL DC VOLTAGE SOURCE-2
 U+EE65
 VERTICAL DC VOLTAGE SOURCE-1
 U+EE66
 VERTICAL DC VOLTAGE SOURCE-2
 U+EE67
 HORIZONTAL DC VARIABLE VOLTAGE SOURCE-1
 U+EE68
 HORIZONTAL DC VARIABLE VOLTAGE SOURCE-2
 U+EE69
 VERTICAL DC VARIABLE VOLTAGE SOURCE-1
 U+EE6A
 VERTICAL DC VARIABLE VOLTAGE SOURCE-2
 U+EE6B
 HORIZONTAL AC VOLTAGE SOURCE
 U+EE6C
 VERTICAL AC VOLTAGE SOURCE
 U+EE6D
 HORIZONTAL CURRENT SOURCE-1
 U+EE6E
 HORIZONTAL CURRENT SOURCE-2
 U+EE6F
 VERTICAL CURRENT SOURCE-1
 U+EE70
 VERTICAL CURRENT SOURCE-2
 U+EE71
 HORIZONTAL NON-OHMIC RESISTANCE
 U+EE72
 VERTICAL NON-OHMIC RESISTANCE
 · often used for little light bulb in elementary education
 U+EE73
 HORIZONTAL RESISTANCE
 U+EE74
 VERTICAL RESISTANCE
 U+EE75
 HORIZONTAL VARIABLE RESISTANCE
 U+EE76
 VERTICAL VARIABLE RESISTANCE
 U+EE77
 HORIZONTAL RESISTANCE ALTERNATIVE FORM
 U+EE78
 VERTICAL RESISTANCE ALTERNATIVE FORM
 U+EE79
 HORIZONTAL VARIABLE RESISTANCE FORM
 U+EE7A
 VERTICAL VARIABLE RESISTANCE FORM
 U+EE7B
 HORIZONTAL CAPACITOR
 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
 U+EE84
 HORIZONTAL INDUCTOR
 U+EE85
 HORIZONTAL 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

VIRTUAL 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
 * U+EEA4
 ### Bipolar transistors
 * U+EEA5
 NPN BIPOLAR TRANSISTOR-1
 * U+EEA6
 NPN BIPOLAR TRANSISTOR-2
 * U+EEA7
 NPN BIPOLAR TRANSISTOR-3
 * U+EEA8
 NPN BIPOLAR TRANSISTOR-4
 * U+EEA9
 NPN BIPOLAR TRANSISTOR-5
 * U+EEAA
 NPN BIPOLAR TRANSISTOR-6
 * U+EEAB
 NPN BIPOLAR TRANSISTOR-7
 * 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
 * U+EEB4
 ### JFETs
 * U+EEB5
 P-CHANNEL JFET-1
 * U+EEB6
 P-CHANNEL JFET-2
 * U+EEB7
 P-CHANNEL JFET-3
 * U+EEB8
 P-CHANNEL JFET-4
 * U+EEB9
 P-CHANNEL JFET-5
 * U+EEBA
 P-CHANNEL JFET-6
 * U+EEBB
 P-CHANNEL JFET-7
 * U+EEBC
 P-CHANNEL JFET-8
 * U+EEBD
 N-CHANNEL JFET-1
 * U+EEBE
 N-CHANNEL JFET-2
 * U+EEBF
 N-CHANNEL JFET-3
 * U+EEC0
 N-CHANNEL JFET-4
 * U+EEC1
 N-CHANNEL JFET-5
 * U+EEC2
 N-CHANNEL JFET-6
 * U+EEC3
 N-CHANNEL MOSFET DEPLETION MODE-1
 * U+EEC4
 N-CHANNEL MOSFET DEPLETION MODE-2
 * U+EEC5
 N-CHANNEL MOSFET DEPLETION MODE-3
 * U+EEC6
 N-CHANNEL MOSFET DEPLETION MODE-4
 * U+EEC7
 N-CHANNEL MOSFET DEPLETION MODE-5
 * U+EEC8
 N-CHANNEL MOSFET DEPLETION MODE-6
 * U+EEC9
 N-CHANNEL MOSFET DEPLETION MODE-7
 * 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+EEEE0
 P-CHANNEL MOSFET ENHANCEMENT MODE-7
 * U+EEEE1
 P-CHANNEL MOSFET ENHANCEMENT MODE-8
 * U+EEEE2
 ### Terminals
 * U+EEEE3
 RIGHT TERMINAL
 * U+EEEE4
 LEFT TERMINAL
 * U+EEEE5
 BOTTOM TERMINAL
 * U+EEEE6
 TOP TERMINAL
 * U+EEEE7
 BOX DRAWINGS LIGHT VERTICAL AND LEFT WITH CENTRE DOT
 * U+EEEE8
 BOX DRAWINGS LIGHT UP AND HORIZONTAL WITH CENTRE DOT
 * U+EEEE9
 BOX DRAWINGS LIGHT DOWN AND HORIZONTAL WITH CENTRE DOT
 * U+EEEA
 BOX DRAWINGS LIGHT VERTICAL AND HORIZONTAL WITH CENTRE DOT
 * U+EEEB
 HORIZONTAL AMMETER
 * U+EEEC
 VERTICAL AMMETER
 * U+EEED
 HORIZONTAL VOLTMETER
 * U+EEEE
 VERTICAL VOLTMETER
 * U+EEEF
 BOTTOM EARTH
 * U+EEF0
 TOP EARTH
 * U+EEF1
 FRAME GROUND TERMINAL
 * U+EEF2
 OPERATIONAL AMPLIFIERS
 * U+EEF3
 OPERATIONAL AMPLIFIER
 * U+EEF4
 TOP-POSITIVE OPERATIONAL AMPLIFIER
 * U+EEF5
 TOP-NEGATIVE OPERATIONAL AMPLIFIER
 * U+EEF6
 TWO INPUT LINES FOR ELECTRICAL CIRCUIT
 * U+EEF7
 TWO INPUT LINES FOR LOGICAL CIRCUIT

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+EEEE0
 P-CHANNEL MOSFET ENHANCEMENT MODE-7
 * U+EEEE1
 P-CHANNEL MOSFET ENHANCEMENT MODE-8
 * U+EEEE2
 ### Terminals
 * U+EEEE3
 RIGHT TERMINAL
 * U+EEEE4
 LEFT TERMINAL
 * U+EEEE5
 BOTTOM TERMINAL
 * U+EEEE6
 TOP TERMINAL
 * U+EEEE7
 BOX DRAWINGS LIGHT VERTICAL AND LEFT WITH CENTRE DOT
 * U+EEEE8
 BOX DRAWINGS LIGHT UP AND HORIZONTAL WITH CENTRE DOT
 * U+EEEE9
 BOX DRAWINGS LIGHT DOWN AND HORIZONTAL WITH CENTRE DOT
 * U+EEEA
 BOX DRAWINGS LIGHT VERTICAL AND HORIZONTAL WITH CENTRE DOT
 * U+EEEB
 HORIZONTAL AMMETER
 * U+EEEC
 VERTICAL AMMETER
 * U+EEED
 HORIZONTAL VOLTMETER
 * U+EEEE
 VERTICAL VOLTMETER
 * U+EEEF
 BOTTOM EARTH
 * U+EEF0
 TOP EARTH
 * U+EEF1
 FRAME GROUND TERMINAL
 * U+EEF2
 OPERATIONAL AMPLIFIERS
 * U+EEF3
 OPERATIONAL AMPLIFIER
 * U+EEF4
 TOP-POSITIVE OPERATIONAL AMPLIFIER
 * U+EEF5
 TOP-NEGATIVE OPERATIONAL AMPLIFIER
 * U+EEF6
 TWO INPUT LINES FOR ELECTRICAL CIRCUIT
 * U+EEF7
 TWO INPUT LINES FOR LOGICAL CIRCUIT

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
 ⚡ 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
 P U+EF00
 TENGWAR LETTER TINCO
 http://at.mansbjorkman.net/tengwar.htm
 · [t]
 P U+EF01
 TENGWAR LETTER PARMA
 http://at.mansbjorkman.net/tengwar.htm
 · [p]
 q U+EF02
 TENGWAR LETTER CALMA
 http://at.mansbjorkman.net/tengwar.htm
 · [k] in classic and Beleriand mode
 · [tʃ] in general mode
 q U+EF03
 TENGWAR LETTER QUSSE
 http://at.mansbjorkman.net/tengwar.htm
 · [kʰ] in classic mode
 · [k] in general mode
 p U+EF04
 TENGWAR LETTER ANDO
 http://at.mansbjorkman.net/tengwar.htm
 · [ʰd] in classic mode
 · [d] in Beleriand and general mode
 p U+EF05
 TENGWAR LETTER UMBAR
 http://at.mansbjorkman.net/tengwar.htm
 · [ʰb] in classic mode
 · [b] in Beleriand and general mode
 cq U+EF06
 TENGWAR LETTER ANGA
 http://at.mansbjorkman.net/tengwar.htm
 · [ŋ] in classic mode
 · [g] in Beleriand mode
 · [dʒ] in general mode
 cq U+EF07
 TENGWAR LETTER UNGWE
 http://at.mansbjorkman.net/tengwar.htm
 · [ŋʰ] in classic mode
 · [g] in general mode
 b U+EF08
 TENGWAR LETTER THUULE
 http://at.mansbjorkman.net/tengwar.htm
 · [s] in classic mode
 · [θ] in Beleriand and general mode
 b U+EF09
 TENGWAR LETTER FORMEN
 http://at.mansbjorkman.net/tengwar.htm
 · [f]
 d U+EF0A
 TENGWAR LETTER HARMA
 http://at.mansbjorkman.net/tengwar.htm
 · [x] in classic and Beleriand mode
 · [ʃ] in general mode
 d U+EF0B
 TENGWAR LETTER HWESTA
 http://at.mansbjorkman.net/tengwar.htm
 · [xʰ] in classic mode
 · [x] in general mode
 b U+EF0C
 TENGWAR LETTER ANTO
 http://at.mansbjorkman.net/tengwar.htm
 · [ʰt] in classic mode
 · [ð] in Beleriand and general mode
 b U+EF0D
 TENGWAR LETTER AMPA
 http://at.mansbjorkman.net/tengwar.htm
 · [ʰp] in classic mode
 · [v] in Beleriand and general mode
 cd U+EF0E
 TENGWAR LETTER ANCA
 http://at.mansbjorkman.net/tengwar.htm
 · [ʰk] in classic mode
 · [ɟ] in general mode
 cd U+EF0F
 TENGWAR LETTER UNQUE
 http://at.mansbjorkman.net/tengwar.htm
 · [ʰkʰ] in classic mode
 · [ɣ] in general mode
 m U+EF10
 TENGWAR LETTER NUJUMEN
 http://at.mansbjorkman.net/tengwar.htm
 · [n] in classic and general mode
 · [n:] in Beleriand mode
 m U+EF11

TENGWAR LETTER MALTA
 http://at.mansbjorkman.net/tengwar.htm
 · [m] in classic and general mode
 · [m:] in Beleriand mode
 m U+EF12
 TENGWAR LETTER NGOLDO
 http://at.mansbjorkman.net/tengwar.htm
 · [n] in classic mode
 · [ŋ] in Beleriand mode
 · [ɲ] in general mode
 m U+EF13
 TENGWAR LETTER NGWALME
 http://at.mansbjorkman.net/tengwar.htm
 · [n] in classic mode
 · [ŋ] in general mode
 o U+EF14
 TENGWAR LETTER OORE
 http://at.mansbjorkman.net/tengwar.htm
 · [r] in classic and general mode
 · [r̥] in Beleriand mode
 o U+EF15
 TENGWAR LETTER VALA
 http://at.mansbjorkman.net/tengwar.htm
 · [v] or [w] in classic mode
 · [m] in Beleriand mode
 · [w] in general mode
 u U+EF16
 TENGWAR LETTER ANNA
 http://at.mansbjorkman.net/tengwar.htm
 · [ɔ] in Beleriand mode
 · [j] in general mode
 o U+EF17
 TENGWAR LETTER VILYA
 http://at.mansbjorkman.net/tengwar.htm
 · [v] or [w] in classic mode
 · [w] in Beleriand mode
 ʒ U+EF18
 TENGWAR LETTER ROOMEN
 http://at.mansbjorkman.net/tengwar.htm
 · [r]
 ʒ U+EF19
 TENGWAR LETTER ARDA
 http://at.mansbjorkman.net/tengwar.htm
 · [rd] in classic mode
 · [r] in Beleriand and general mode
 ʒ U+EF1A
 TENGWAR LETTER LAMBE
 http://at.mansbjorkman.net/tengwar.htm
 · [l]
 ʒ U+EF1B
 TENGWAR LETTER ALDA
 http://at.mansbjorkman.net/tengwar.htm
 · [ld] in classic mode
 · [l] in Beleriand and general mode
 6 U+EF1C
 TENGWAR LETTER SILME
 http://at.mansbjorkman.net/tengwar.htm
 · [s]
 9 U+EF1D
 TENGWAR LETTER SILME NUQUERNA
 http://at.mansbjorkman.net/tengwar.htm
 · [s] in classic and general mode
 · [ɣ] in Beleriand mode
 6 U+EF1E
 TENGWAR LETTER ESSE
 http://at.mansbjorkman.net/tengwar.htm
 · [z] in classic mode
 · [s:] in general mode
 ʒ U+EF1F
 TENGWAR LETTER ESSE NUQUERNA
 http://at.mansbjorkman.net/tengwar.htm
 · [z] in classic mode
 · [s:] in general mode
 λ U+EF20
 TENGWAR LETTER HYARMEN
 http://at.mansbjorkman.net/tengwar.htm
 · [ɟ] in classic mode
 · [θ] in Beleriand and general mode
 d U+EF21
 TENGWAR LETTER HWESTA SINDARINWA
 http://at.mansbjorkman.net/tengwar.htm
 · [w]
 ^ U+EF22
 TENGWAR LETTER YANTA
 http://at.mansbjorkman.net/tengwar.htm
 · [i] in classic mode
 · [e] in Beleriand mode
 · [e] or [j] in general mode
 o U+EF23
 TENGWAR LETTER UURE
 http://at.mansbjorkman.net/tengwar.htm
 · [u]
 c U+EF24
 TENGWAR LETTER OSSE
 http://at.mansbjorkman.net/teng-beleriand.htm
 · [a] in Beleriand mode
 l U+EF25
 TENGWAR LETTER HALLA
 http://at.mansbjorkman.net/teng-quenya.htm
 http://at.mansbjorkman.net/teng-beleriand.htm
 · [h] in classic mode
 · 'g' which has lost its pronunciation through the grammatical process of lenition in Beleriand 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 Beleriand 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-beleriand.htm = tengwar long tehtar = tengwar letter aara · [l] in Beleriand mode	o	U+EF40	TENGWAR DIGIT ZERO
##	Combining signs		o	U+EF41	TENGWAR DIGIT ONE
o	U+EF28	TENGWAR SIGN TILDE http://at.mansbjorkman.net/teng-general.htm http://at.mansbjorkman.net/teng-beleriand.htm · indicates labialization of consonants	e	U+EF42	TENGWAR DIGIT TWO
o	U+EF29	TENGWAR SIGN THREE DOTS BELOW http://at.mansbjorkman.net/teng-quenya.htm · indicates palatalization of consonants · variant form of EF4E o: tengwar sign two dots below	e	U+EF43	TENGWAR DIGIT THREE
o	U+EF2A	TENGWAR COMBINING VOWL SIGN A http://at.mansbjorkman.net/teng-quenya.htm = tengwar tehtā a	l	U+EF44	TENGWAR DIGIT FOUR
o	U+EF2B	TENGWAR COMBINING VOWL SIGN E http://at.mansbjorkman.net/teng-quenya.htm = tengwar tehtā e	l	U+EF45	TENGWAR DIGIT FIVE
o	U+EF2C	TENGWAR COMBINING VOWL SIGN I http://at.mansbjorkman.net/teng-quenya.htm = tengwar tehtā i	l	U+EF46	TENGWAR DIGIT SIX
o	U+EF2D	TENGWAR COMBINING VOWL SIGN O http://at.mansbjorkman.net/teng-quenya.htm = tengwar tehtā o	j	U+EF47	TENGWAR DIGIT SEVEN
o	U+EF2E	TENGWAR COMBINING VOWL SIGN U http://at.mansbjorkman.net/teng-quenya.htm = tengwar tehtā u	j	U+EF48	TENGWAR DIGIT EIGHT
o	U+EF2F	TENGWAR COMBINING SIGN THINNAS http://at.mansbjorkman.net/teng-names.htm · indicates short vowel	j	U+EF49	TENGWAR DIGIT NINE
o	U+EF30	TENGWAR COMBINING SIGN DOUBLER http://at.mansbjorkman.net/teng-quenya.htm http://at.mansbjorkman.net/teng-general.htm	a	U+EF4A	TENGWAR DIGIT TEN
o	U+EF31	TENGWAR COMBINING SIGN NASALIZER http://at.mansbjorkman.net/teng-general.htm http://at.mansbjorkman.net/teng-beleriand.htm	g	U+EF4B	TENGWAR DIGIT ELEVEN
o	U+EF32	TENGWAR COMBINING SIGN SA-RINCE http://at.mansbjorkman.net/teng-quenya.htm · indicates [-s] in end of a word	##	Letter	
o	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	a	U+EF4C	TENGWAR LETTER BELERIANDIC MH http://at.mansbjorkman.net/teng-beleriand.htm
o	U+EF34	TENGWAR COMBINING SIGN SA-RINCE VARIANT FORM-2 http://at.mansbjorkman.net/teng-general.htm · used in general mode	##	Combining signs	
o	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	o	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
##	Punctuations		o	U+EF4E	TENGWAR SIGN TWO DOTS BELOW http://at.mansbjorkman.net/teng-quenya.htm · indicates palatalization of consonants
l	U+EF36	TENGWAR PARENTHESIS MARK http://at.mansbjorkman.net/teng-punctuation.htm	o	U+EF4F	TENGWAR SIGN NUNTCISE http://at.mansbjorkman.net/teng-general.htm · indicates duodecimal system in put on digits · [a] in general mode
j	U+EF37	TENGWAR AMPASAND MARK http://at.mansbjorkman.net/teng-punctuation.htm	u	U+EF50	TENGWAR SIGN UNDERLINE · indicates duodecimal system in put on digits
.	U+EF38	TENGWAR PUSTA http://at.mansbjorkman.net/teng-punctuation.htm = putta · used as comma	o	U+EF51	TENGWAR SIGN OVERLINE · indicates decimal system in put on digits
:	U+EF39	TENGWAR DOUBLE PUSTA http://at.mansbjorkman.net/teng-punctuation.htm · used as full stop	##	Letters	
l	U+EF3A	TENGWAR EXCLAMATION MARK http://at.mansbjorkman.net/teng-punctuation.htm	b	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
q	U+EF3B	TENGWAR QUESTION MARK http://at.mansbjorkman.net/teng-punctuation.htm	b	U+EF53	TENGWAR LETTER EXTENDED FORMEN http://at.mansbjorkman.net/teng-general.english.htm
##	Letters		d	U+EF54	TENGWAR LETTER EXTENDED HARMA http://at.mansbjorkman.net/teng-general.english.htm
o	U+EF3C	TENGWAR LETTER THE http://at.mansbjorkman.net/teng-general.english.htm = tengwar letter extended anto · following letters are used in English mode	d	U+EF55	TENGWAR LETTER EXTENDED HWESTA http://at.mansbjorkman.net/teng-general.english.htm
o	U+EF3D	TENGWAR LETTER OF http://at.mansbjorkman.net/teng-general.english.htm = tengwar letter extended ampa	o	U+EF56	TENGWAR LETTER EXTENDED ANCA http://at.mansbjorkman.net/teng-general.english.htm
o	U+EF3E	TENGWAR LETTER OF THE http://at.mansbjorkman.net/teng-general.english.htm	o	U+EF57	TENGWAR LETTER EXTENDED UNQUE http://at.mansbjorkman.net/teng-general.english.htm
o	U+EF3F	TENGWAR LETTER MH	##	Combining signs	
##	Digits		o	U+EF58	TENGWAR SIGN DOUBLE ACUTE BELOW http://at.mansbjorkman.net/teng-general.htm · a variant form of EF30 o: tengwar combining sign doubler in general mode
			o	U+EF59	TENGWAR COMBINING VOWL SIGN DOUBLE O http://at.mansbjorkman.net/teng-quenya.htm · [o:] in general mode
			o	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
			o	U+EF5B	TENGWAR COMBINING VOWL SIGN A VARIANT FORM http://at.mansbjorkman.net/teng-quenya.htm
			o	U+EF5C	TENGWAR COMBINING VOWL SIGN AI http://at.mansbjorkman.net/teng-general.htm · [a:] in general mode
			o	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	
			z	U+EF60	BOFOMOFO LETTER PF https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F · [pf]
			z	U+EF61	BOFOMOFO LETTER PFH https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F · [pfʰ]
			z	U+EF62	

BOFOMOF LETTER DD
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [d] or [dʰ]

ㄞ U+EF63
BOFOMOF LETTER DD VARIANT FORM
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [d] or [dʰ]

ㄟ U+EF64
BOFOMOF LETTER HL
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [h] or [hʰ]

→ 31B9 ㄟ bopomofo letter lh

ㄠ U+EF65
BOFOMOF LETTER TT
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [t]

ㄡ U+EF66
BOFOMOF LETTER TTH
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [tʰ]

ㄢ U+EF67
BOFOMOF LETTER QLOTTAL STOP
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ʔ]

ㄣ U+EF68
BOFOMOF LETTER HG
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [k] or [kʰ]

→ 31B8 ㄣ bopomofo letter gh

→ EF79 ㄣ bopomofo letter h with sound mark

ㄤ U+EF69
BOFOMOF LETTER XH
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ɕ] or [ɕʰ]

ㄥ U+EF6A
BOFOMOF LETTER YHI
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ɕʰ]

ㄦ U+EF6B
BOFOMOF LETTER DZH
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [d͡ʒ] or [d͡ʒʰ]

ㄦ U+EF6C
BOFOMOF LETTER SHH
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ʃ] or [ʃʰ]

ㄨ U+EF6D
BOFOMOF LETTER JY
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [j]

→ 3113 ㄨ bopomofo letter zh

ㄩ U+EF6E
BOFOMOF LETTER QY
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [jʰ]

→ 3114 ㄩ bopomofo letter ch

ㄚ U+EF6F
BOFOMOF LETTER SHY
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ɿ]

→ 3115 ㄚ bopomofo letter sh

ㄛ U+EF70
BOFOMOF LETTER ZHY
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ʒ]

→ 3116 ㄛ bopomofo letter r

ㄜ U+EF71
BOFOMOF LETTER ZZ
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [z] or [zʰ]

→ 31A1 ㄜ bopomofo letter zi

ㄝ U+EF72
BOFOMOF LETTER CHS
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [t͡ʃs]

ㄞ U+EF73
BOFOMOF LETTER CHSH
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [t͡ʃsʰ]

ㄟ U+EF74
BOFOMOF LETTER SHS
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ʃs]

ㄠ U+EF75
BOFOMOF LETTER I VIRTICAL VARIANT FORM
→ 3127 ㄠ bopomofo letter i

ㄡ U+EF76
BOFOMOF 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 ㄡ bopomofo letter bu

ㄢ U+EF77
BOFOMOF 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 ㄢ bopomofo letter dd

→ EF63 ㄢ bopomofo letter dd variant form

ㄣ U+EF78
BOFOMOF 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 ㄣ bopomofo letter gu

ㄤ U+EF79
BOFOMOF LETTER H WITH SOUND MARK
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [h] or [hʰ]

→ 31B8 ㄤ bopomofo letter gh

→ EF68 ㄤ bopomofo letter hg

ㄥ U+EF7A
BOFOMOF 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 [t͡ʃʰ]

→ 31A2 ㄥ bopomofo letter ji

ㄦ U+EF7B
BOFOMOF LETTER Z WITH SOUND MARK
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [dz], [dzʰ] or [tsʰ]

→ 31A1 ㄦ bopomofo letter zi

ㄠ U+EF7C
BOFOMOF LETTER S WITH SOUND MARK
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [s] or [sʰ]

→ 31A1 ㄠ bopomofo letter zi

→ EF71 ㄠ bopomofo letter zz

ㄡ U+EF7D
BOFOMOF LETTER I WITH SOUND MARK
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [hi]

ㄣ U+EF7E
BOFOMOF LETTER U WITH SOUND MARK
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [hu]

ㄥ U+EF7F
BOFOMOF LETTER IU WITH SOUND MARK
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [hy]

ㄦ U+EF80
BOFOMOF LETTER YU
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ɥ]

ㄠ U+EF81
BOFOMOF LETTER UY
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ɥ] or [ɥʰ]

ㄡ U+EF82
BOFOMOF LETTER FRONT A
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [a]: 311A ㄡ bopomofo letter a often indicates [a]

ㄢ U+EF83
BOFOMOF LETTER OO VARIANT FORM
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ɔ]

→ 31A6 ㄢ bopomofo letter oo

ㄣ U+EF84
BOFOMOF LETTER OH
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ɔ]

→ 311B ㄣ bopomofo letter o

→ 31A6 ㄣ bopomofo letter oo

→ EF83 ㄣ bopomofo letter oo variant form

ㄥ U+EF85
BOFOMOF LETTER SCHWA
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ə]

→ EF87 ㄥ bopomofo schwa variant form-1

ㄦ U+EF86
BOFOMOF 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 [œ]

→ 31BE ㄦ bopomofo letter oe

→ EF9C ㄦ bopomofo letter oe variant form-2

→ EF9D ㄦ bopomofo letter oe variant form-3

→ EF9F ㄦ bopomofo letter oe variant form-4

ㄠ U+EF87
BOFOMOF LETTER SCHWA VARIANT FORM-1
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ə]

→ EF85 ㄠ bopomofo schwa

ㄡ U+EF88
BOFOMOF LETTER EE VARIANT FORM
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [æ]

→ 31A4 ㄡ bopomofo letter ee

ㄢ U+EF89
BOFOMOF LETTER AE
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ɛ] or [æ]

ㄣ U+EF8A
BOFOMOF LETTER AM VARIANT FORM
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [am] or [am]

→ 31B0 ㄣ bopomofo letter am

ㄥ U+EF8B
BOFOMOF 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 ㄥ bopomofo letter ong

ㄦ U+EF8C
BOFOMOF LETTER A WITH TILDE
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ä]

→ 31A9 ㄦ bopomofo letter ann

ㄠ U+EF8D
BOFOMOF LETTER AI WITH TILDE
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [äi]

→ 31AE ㄠ bopomofo letter ainŋ

ㄡ U+EF8E
BOFOMOF LETTER AU WITH TILDE
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [äü]

→ 31AF ㄡ bopomofo letter aunŋ

ㄣ U+EF8F
BOFOMOF LETTER EH WITH TILDE
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ē], [æ] or [ē]

→ 31A5 ㄣ bopomofo letter enn

→ EF86 ㄣ bopomofo letter oe variant form-1

→ EF89 ㄣ bopomofo letter ae

→ EF90 ㄣ bopomofo letter aenn

ㄥ U+EF90

BOFOMOFO LETTER AENN
https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
· [ɛ], [æ]
→ EF89 ⓐ bopomofo letter ae
→ EF8F ⓑ bopomofo letter eh with tilde
U+EF91
BOFOMOFO LETTER EI WITH TILDE
https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
· [ɛ̃]
→ U+EF92
BOFOMOFO LETTER I WITH TILDE
https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
· [ĩ]
→ 31AA → bopomofo letter inn
U+EF93
BOFOMOFO LETTER ON
https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
· [ɔ], [ɔ̃], [ə] or [on], [oñ]
→ 31A7 ㄛ bopomofo letter onn
U+EF94
BOFOMOFO LETTER U WITH TILDE
https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
· [ũ]
→ 31AB ㄣ bopomofo letter unn
U+EF95
BOFOMOFO LETTER LL
https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
· [l̥]: syllabic [l̥]
U+EF96
BOFOMOFO LETTER NN
https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
· [n̥]: syllabic nasal
→ 312F ㄋ bopomofo letter nn
U+EF97
BOFOMOFO FINAL LETTER PH
https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
· [-p] or [-p̚]
→ 31B4 ㄘ bopomofo final letter p
U+EF98
BOFOMOFO FINAL LETTER TH
https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
· [-t] or [-t̚]
→ 31B5 ㄘ bopomofo final letter t
U+EF99
BOFOMOFO FINAL LETTER GLOTTAL STOP
https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
· [-ʔ]
→ 31B7 ㄘ bopomofo final letter h
→ EF9A ㄘ bopomofo final letter glottal stop variant form
U+EF9A
BOFOMOFO 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 ㄘ bopomofo final letter h
→ EF99 ㄘ bopomofo final letter glottal stop
U+EF9B
BOFOMOFO LETTER MM
http://olddoc.tmu.edu.tw/chiaushin/marker-0.htm
U+EF9C
BOFOMOFO LETTER OE VARIANT FORM-2
https://zh.wikipedia.org/wiki/%E7%B2%B5%E8%AA%9E%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
· [œ], [ə] or [e]
→ 31BE ㄘ bopomofo letter oe
→ EF86 ㄘ bopomofo letter oe variant form-1
→ EF9D ㄘ bopomofo letter oe variant form-3
→ EF9F ㄘ bopomofo letter oe variant form-4
U+EF9D
BOFOMOFO LETTER OE VARIANT FORM-3
https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
· [œ], [ə] or [e]
→ 31BE ㄘ bopomofo letter oe
→ EF86 ㄘ bopomofo letter oe variant form-1
→ EF9C ㄘ bopomofo letter oe variant form-2
→ EF9F ㄘ bopomofo letter oe variant form-4
U+EF9E
BOFOMOFO LETTER OANN
https://twitter.com/JUMANJIKYO/status/1085013951002292224?s=20
https://twitter.com/JUMANJIKYO/status/1083697182039896064
U+EF9F
BOFOMOFO LETTER OE VARIANT FORM-4
https://zh.wikipedia.org/wiki/%E7%B2%B5%E8%AA%9E%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
· [œ], [ə] or [e]
→ 31BE ㄘ bopomofo letter oe
→ EF86 ㄘ bopomofo letter oe variant form-1
→ EF9C ㄘ bopomofo letter oe variant form-2
→ EF9D ㄘ bopomofo letter oe variant form-3

Hangul Jamo Extended Private-1
U+EFA0
HANGUL CHOSEONG RIEU
https://unicode.org/L2/L2019/19230-sixhangul-letters.pdf
U+EFA1
HANGUL CHOSEONG LIEUL
https://unicode.org/L2/L2019/19230-sixhangul-letters.pdf
U+EFA2
HANGUL CHOSEONG UEUB
https://unicode.org/L2/L2019/19230-sixhangul-letters.pdf
U+EFA3
HANGUL JONGSEONG BANMOEUM-1
https://unicode.org/L2/L2019/19230-sixhangul-letters.pdf
U+EFA4
HANGUL JONGSEONG RIEU
https://unicode.org/L2/L2019/19230-sixhangul-letters.pdf
U+EFA5
HANGUL JONGSEONG LIEUL
https://unicode.org/L2/L2019/19230-sixhangul-letters.pdf
U+EFA6
HANGUL JONGSEONG UEUB

https://unicode.org/L2/L2019/19230-sixhangul-letters.pdf
U+EFA7
HANGUL CHOSEONG FIE
http://www.unicode.org/L2/L2017/17125-newhangul.pdf
U+EFA8
HANGUL CHOSEONG VIE
http://www.unicode.org/L2/L2017/17125-newhangul.pdf
U+EFA9
HANGUL CHOSEONG ZIE
http://www.unicode.org/L2/L2017/17125-newhangul.pdf
U+EFAA
HANGUL CHOSEONG RIEUR
http://www.unicode.org/L2/L2017/17125-newhangul.pdf
U+EFAB
HANGUL CHOSEONG TKEUT HIEUH
http://www.unicode.org/L2/L2017/17125-newhangul.pdf
U+EFAF
HANGUL JONGSEONG RIEUR
http://www.unicode.org/L2/L2017/17125-newhangul.pdf
U+EFAE
HANGUL JONGSEONG RIEUR NIEUN
http://www.unicode.org/L2/L2017/17125-newhangul.pdf
U+EFAE
HANGUL JONGSEONG RIEUR RIEUL
http://www.unicode.org/L2/L2017/17125-newhangul.pdf
U+EFAF
HANGUL JONGSEONG RIEUR MIEUM
http://www.unicode.org/L2/L2017/17125-newhangul.pdf
U+EFB0
HANGUL JONGSEONG RIEUR KHIEUKH
http://www.unicode.org/L2/L2017/17125-newhangul.pdf
U+EFB1
HANGUL JONGSEONG RIEUR THIEUTH
http://www.unicode.org/L2/L2017/17125-newhangul.pdf
U+EFB2
HANGUL JONGSEONG RIEUR PHIEUPH
http://www.unicode.org/L2/L2017/17125-newhangul.pdf

Bopomofo Extended Private-2
U+EFB3
BOFOMOFO LETTER V VARIANT FORM
https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
· [ʋ]
→ 312A ㄘ bopomofo letter v
U+EFB4
BOFOMOFO LETTER UNG
https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
· [uŋ], [uŋ̚] or [oŋ]
U+EFB5
BOFOMOFO FINAL LETTER M
https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
· [-m]
U+EFB6
BOFOMOFO FINAL LETTER N
https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
· [-n]
U+EFB7
BOFOMOFO FINAL LETTER NG
https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
· [-ŋ]
U+EFB8
BOFOMOFO LETTER BU VARIANT FORM
https://zh.wikipedia.org/wiki/%E8%B7%B4%E7%81%A3%E6%96%B9%E9%9F%B3%E7%AC%A6%E8%99%9F
· following letters are used in Yang Qingchu (楊青矗) variant for Taiwanese
→ 31A0 ㄘ bopomofo letter bu
U+EFB9
BOFOMOFO LETTER GU VARIANT FORM
https://zh.wikipedia.org/wiki/%E8%B7%B4%E7%81%A3%E6%96%B9%E9%9F%B3%E7%AC%A6%E8%99%9F
→ 31A3 ㄘ bopomofo letter gu
U+EFAA
BOFOMOFO LETTER JI VARIANT FORM
https://zh.wikipedia.org/wiki/%E8%B7%B4%E7%81%A3%E6%96%B9%E9%9F%B3%E7%AC%A6%E8%99%9F
→ 31A2 ㄘ bopomofo letter ji
U+EFAA
BOFOMOFO LETTER ZI VARIANT FORM
https://zh.wikipedia.org/wiki/%E8%B7%B4%E7%81%A3%E6%96%B9%E9%9F%B3%E7%AC%A6%E8%99%9F
→ 31A1 ㄘ bopomofo letter zi
U+EFAA
BOFOMOFO LETTER OO VARIANT FORM
https://zh.wikipedia.org/wiki/%E8%B7%B4%E7%81%A3%E6%96%B9%E9%9F%B3%E7%AC%A6%E8%99%9F
→ 31A6 ㄘ bopomofo letter oo
U+EFAA
BOFOMOFO LETTER SCHWA VARIANT FORM-2
https://zh.wikipedia.org/wiki/%E8%B7%B4%E7%81%A3%E6%96%B9%E9%9F%B3%E7%AC%A6%E8%99%9F
→ EF85 ㄘ bopomofo schwa
→ EF87 ㄘ bopomofo schwa variant form-1
U+EFAE
BOFOMOFO LETTER IR VARIANT FORM
https://zh.wikipedia.org/wiki/%E8%B7%B4%E7%81%A3%E6%96%B9%E9%9F%B3%E7%AC%A6%E8%99%9F
→ 31A8 ㄘ bopomofo letter ir

Number Forms Extended-2
U+EFC0
VULGAR FRACTION ONE HALF WITH HORIZONTAL BAR
http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf
U+EFC1
VULGAR FRACTION ONE THIRD WITH HORIZONTAL BAR
http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf
U+EFC2
VULGAR FRACTION TWO THIRDS WITH HORIZONTAL BAR
http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf
U+EFC3

VULGAR FRACTION ONE QUARTER WITH HORIZONTAL BAR
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf>
 U+EFC4

VULGAR FRACTION THREE QUARTERS WITH HORIZONTAL BAR
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf>
 U+EFC5

Elements of enclosed numerics
 U+EFC5

LEFT HALF CIRCLED DIGIT ZERO
 following letters are prepared for extension of enclosed numerics
 U+EFC6

LEFT HALF CIRCLED DIGIT ONE
 U+EFC7

LEFT HALF CIRCLED DIGIT TWO
 U+EFC8

LEFT HALF CIRCLED DIGIT THREE
 U+EFC9

LEFT HALF CIRCLED DIGIT FOUR
 U+EFCa

LEFT HALF CIRCLED DIGIT FIVE
 U+EFCB

LEFT HALF CIRCLED DIGIT SIX
 U+EFCc

LEFT HALF CIRCLED DIGIT SEVEN
 U+EFCd

LEFT HALF CIRCLED DIGIT EIGHT
 U+EFCe

LEFT HALF CIRCLED DIGIT NINE
 U+EFCf

LEFT HALF CIRCLED PLUS SIGN
 U+EFD0

LEFT HALF CIRCLED MINUS SIGN
 U+EFD1

MIDDLE PART OF ENCLOSED DIGIT ZERO
 U+EFD2

MIDDLE PART OF ENCLOSED DIGIT ONE
 U+EFD3

MIDDLE PART OF ENCLOSED DIGIT TWO
 U+EFD4

MIDDLE PART OF ENCLOSED DIGIT THREE
 U+EFD5

MIDDLE PART OF ENCLOSED DIGIT FOUR
 U+EFD6

MIDDLE PART OF ENCLOSED DIGIT FIVE
 U+EFD7

MIDDLE PART OF ENCLOSED DIGIT SIX
 U+EFD8

MIDDLE PART OF ENCLOSED DIGIT SEVEN
 U+EFD9

MIDDLE PART OF ENCLOSED DIGIT EIGHT
 U+EFDa

MIDDLE PART OF ENCLOSED DIGIT NINE
 U+EFDb

MIDDLE PART OF ENCLOSED DIGIT FULL STOP
 U+EFDc

RIGHT HALF CIRCLED DIGIT ZERO
 U+EFDd

RIGHT HALF CIRCLED DIGIT ONE
 U+EFDe

RIGHT HALF CIRCLED DIGIT TWO
 U+EFDf

RIGHT HALF CIRCLED DIGIT THREE
 U+EFE0

RIGHT HALF CIRCLED DIGIT FOUR
 U+EFE1

RIGHT HALF CIRCLED DIGIT FIVE
 U+EFE2

RIGHT HALF CIRCLED DIGIT SIX
 U+EFE3

RIGHT HALF CIRCLED DIGIT SEVEN
 U+EFE4

RIGHT HALF CIRCLED DIGIT EIGHT
 U+EFE5

RIGHT HALF CIRCLED DIGIT NINE
 U+EFE6

LEFT HALF SQUARED DIGIT ZERO
 U+EFE7

LEFT HALF SQUARED DIGIT ONE
 U+EFE8

LEFT HALF SQUARED DIGIT TWO
 U+EFE9

LEFT HALF SQUARED DIGIT THREE
 U+EFEa

LEFT HALF SQUARED DIGIT FOUR
 U+EFEb

LEFT HALF SQUARED DIGIT FIVE
 U+EFEc

LEFT HALF SQUARED DIGIT SIX
 U+EFEd

LEFT HALF SQUARED DIGIT SEVEN
 U+EFEe

LEFT HALF SQUARED DIGIT EIGHT
 U+EFEf

LEFT HALF SQUARED DIGIT NINE
 U+EFF0

LEFT HALF SQUARED PLUS SIGN
 U+EFF1

LEFT HALF SQUARED MINUS SIGN
 U+EFF2

RIGHT HALF SQUARED DIGIT ZERO
 U+EFF3

RIGHT HALF SQUARED DIGIT ONE
 U+EFF4

RIGHT HALF SQUARED DIGIT TWO
 U+EFF5

RIGHT HALF SQUARED DIGIT THREE
 U+EFF6

RIGHT HALF SQUARED DIGIT FOUR
 U+EFF7

RIGHT HALF SQUARED DIGIT FIVE
 U+EFF8

RIGHT HALF SQUARED DIGIT SIX
 U+EFF9

RIGHT HALF SQUARED DIGIT SEVEN
 U+EFFa

RIGHT HALF SQUARED DIGIT EIGHT
 U+EFFB

RIGHT HALF SQUARED DIGIT NINE
 U+EFFC

RIGHT HALF CIRCLED PLUS SIGN
 U+EFFD

RIGHT HALF CIRCLED MINUS SIGN
 U+EFFE

RIGHT HALF SQUARED PLUS SIGN
 U+EFFF

RIGHT HALF SQUARED MINUS SIGN

Shaleian
 ## Letters
 U+F000

SHALEIAN LETTER S
<https://ziphil.com/conlang/course/27.html>
 U+F001

SHALEIAN LETTER Z
<https://ziphil.com/conlang/course/27.html>
 U+F002

SHALEIAN LETTER T
<https://ziphil.com/conlang/course/27.html>
 U+F003

SHALEIAN LETTER D
<https://ziphil.com/conlang/course/27.html>
 U+F004

SHALEIAN LETTER K
<https://ziphil.com/conlang/course/27.html>
 U+F005

SHALEIAN LETTER G
<https://ziphil.com/conlang/course/27.html>
 U+F006

SHALEIAN LETTER F
<https://ziphil.com/conlang/course/27.html>
 U+F007

SHALEIAN LETTER V
<https://ziphil.com/conlang/course/27.html>
 U+F008

SHALEIAN LETTER P
<https://ziphil.com/conlang/course/27.html>
 U+F009

SHALEIAN LETTER B
<https://ziphil.com/conlang/course/27.html>
 U+F00a

SHALEIAN LETTER C
<https://ziphil.com/conlang/course/27.html>
 pronounced as [θ]

U+F00B

SHALEIAN LETTER Q
<https://ziphil.com/conlang/course/27.html>
 pronounced as [ʃ]

U+F00C

SHALEIAN LETTER X
<https://ziphil.com/conlang/course/27.html>
 pronounced as [x]

U+F00D

SHALEIAN LETTER J
<https://ziphil.com/conlang/course/27.html>
 pronounced as [dʒ]

U+F00E

SHALEIAN LETTER L
<https://ziphil.com/conlang/course/27.html>
 pronounced as [l] or [r]

U+F00F

SHALEIAN LETTER R
<https://ziphil.com/conlang/course/27.html>
 pronounced as [r]

U+F010

SHALEIAN LETTER N
<https://ziphil.com/conlang/course/27.html>
 U+F011

SHALEIAN LETTER M
<https://ziphil.com/conlang/course/27.html>
 U+F012

SHALEIAN LETTER Y
<https://ziphil.com/conlang/course/27.html>
 pronounced as [j]

U+F013

SHALEIAN LETTER H
<https://ziphil.com/conlang/course/27.html>
 U+F014

SHALEIAN LETTER A
<https://ziphil.com/conlang/course/27.html>
 U+F015

SHALEIAN LETTER E
<https://ziphil.com/conlang/course/27.html>
 U+F016

SHALEIAN LETTER I
<https://ziphil.com/conlang/course/27.html>
 U+F017

SHALEIAN LETTER O
<https://ziphil.com/conlang/course/27.html>
 U+F018

SHALEIAN LETTER U
<https://ziphil.com/conlang/course/27.html>
 U+F019

SHALEIAN LETTER A WITH RING ABOVE
<https://ziphil.com/conlang/course/27.html>
 transcribed as ä

U+F01A

SHALEIAN LETTER E WITH RING ABOVE
<https://ziphil.com/conlang/course/27.html>
 transcribed as ë

U+F01B

SHALEIAN LETTER I WITH RING ABOVE

<https://ziphil.com/conlang/course/27.html>
 · transcribed as 'i'
 U+F01C
 SHALEIAN LETTER O WITH RING ABOVE
<https://ziphil.com/conlang/course/27.html>
 · transcribed as 'ô'
 U+F01D
 SHALEIAN LETTER U WITH RING ABOVE
<https://ziphil.com/conlang/course/27.html>
 · transcribed as 'û'
 U+F01E
 SHALEIAN LETTER A WITH BREVE ABOVE
<https://ziphil.com/conlang/course/27.html>
 · transcribed as 'â'
 U+F01F
 SHALEIAN LETTER E WITH INVERTED BREVE BELOW
<https://ziphil.com/conlang/course/27.html>
 · transcribed as 'è'
 U+F020
 SHALEIAN LETTER I WITH BREVE ABOVE
<https://ziphil.com/conlang/course/27.html>
 · transcribed as 'i'
 U+F021
 SHALEIAN LETTER O WITH INVERTED BREVE BELOW
<https://ziphil.com/conlang/course/27.html>
 · transcribed as 'ò'
 U+F022
 SHALEIAN LETTER U WITH BREVE ABOVE
<https://ziphil.com/conlang/course/27.html>
 · transcribed as 'ù'
 U+F023
 SHALEIAN LETTER A WITH INVERTED BREVE ABOVE
<https://ziphil.com/conlang/course/27.html>
 · transcribed as 'ä'
 U+F024
 SHALEIAN LETTER E WITH BREVE BELOW
<https://ziphil.com/conlang/course/27.html>
 · transcribed as 'é'
 U+F025
 SHALEIAN LETTER I WITH INVERTED BREVE ABOVE
<https://ziphil.com/conlang/course/27.html>
 · transcribed as 'ï'
 U+F026
 SHALEIAN DIGIT ZERO
<https://ziphil.com/conlang/course/27.html>
 U+F027
 SHALEIAN DIGIT ONE
<https://ziphil.com/conlang/course/27.html>
 U+F028
 SHALEIAN DIGIT TWO
<https://ziphil.com/conlang/course/27.html>
 U+F029
 SHALEIAN DIGIT THREE
<https://ziphil.com/conlang/course/27.html>
 U+F02A
 SHALEIAN DIGIT FOUR
<https://ziphil.com/conlang/course/27.html>
 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>
 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 Ambeladian
 ## Letters
 x U+F040
 CALCORADISH AMBELADIAN AMBELA
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 U+F041
 CALCORADISH AMBELADIAN AEIZA
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 · pronounced as [ɛ]
 · transcribed as 'æ'
 U+F042
 CALCORADISH AMBELADIAN DIAN
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 U+F043
 CALCORADISH AMBELADIAN LASSE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 U+F044
 CALCORADISH AMBELADIAN KADHELA
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 U+F045
 CALCORADISH AMBELADIAN VETTSE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 U+F046
 CALCORADISH AMBELADIAN UNES
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 U+F047
 CALCORADISH AMBELADIAN TADEL
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 U+F048
 CALCORADISH AMBELADIAN TSAETE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 · pronounced as [ɪs]
 · transcribed as 'i'
 U+F049
 CALCORADISH AMBELADIAN NOEZE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 U+F04A
 CALCORADISH AMBELADIAN ENTSE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 U+F04B
 CALCORADISH AMBELADIAN SAETE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 U+F04C
 CALCORADISH AMBELADIAN XELA
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 · pronounced as [x]
 · transcribed as 'ç'
 U+F04D
 CALCORADISH AMBELADIAN IMPRA
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 U+F04E
 CALCORADISH AMBELADIAN ZENES
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 U+F04F
 CALCORADISH AMBELADIAN GAZE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 U+F050
 CALCORADISH AMBELADIAN THAEZE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 · pronounced as [θ]
 · transcribed as 'þ'
 U+F051
 CALCORADISH AMBELADIAN THAEDULA
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 · pronounced as [ð]
 · transcribed as 'ð'
 U+F052
 CALCORADISH AMBELADIAN RAMPELA
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 U+F053
 CALCORADISH AMBELADIAN YZE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 · pronounced as [y]
 · transcribed as 'y'
 U+F054
 CALCORADISH AMBELADIAN GHANEL
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 · pronounced as [ɣ]
 · transcribed as 'g'
 U+F055
 CALCORADISH AMBELADIAN HAEBE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 U+F056
 CALCORADISH AMBELADIAN MEFES
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 U+F057
 CALCORADISH AMBELADIAN ODHEL
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 U+F058
 CALCORADISH AMBELADIAN OELA
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 · pronounced as [œ]
 · transcribed as 'ø'
 U+F059
 CALCORADISH AMBELADIAN FROZE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 U+F05A
 CALCORADISH AMBELADIAN BEL
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 U+F05B
 CALCORADISH AMBELADIAN PYZE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>
 U+F05C
 CALCORADISH AMBELADIAN VAODE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Keh9A6CDm2A/view>

· pronounced as [ɔ]
 · transcribed as `â`: long vowel is transcribed as `â`
 U+F05D
 CALCORADISH AMBELADIAN JOZE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view>
 · pronounced as [j]
 · transcribed as `j`
 U+F05E
 CALCORADISH AMBELADIAN UTTSE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view>
 · pronounced as [w]
 · transcribed as `w`
 U+F05F
 CALCORADISH AMBELADIAN YIZE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view>
 · pronounced as [ɟ]
 · transcribed as `y`
 U+F060
 CALCORADISH AMBELADIAN SHAEBE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view>
 · pronounced as [ʃ]
 · transcribed as `š`
 U+F061
 CALCORADISH AMBELADIAN ZHANEM
<https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view>
 · pronounced as [ʒ]
 · transcribed as `z`
 U+F062
 CALCORADISH AMBELADIAN PRASTSAETE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view>
 = chaete
 · pronounced as [ʈʈ]
 · transcribed as `č`
 Punctuations
 U+F063
 CALCORADISH AMBELADIAN FULL STOP
<https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view>
 = tsenxox
 U+F064
 CALCORADISH AMBELADIAN COMMA
<https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view>
 = telpe
 U+F065
 CALCORADISH AMBELADIAN LEFT QUOTATION MARK
<https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view>
 = darxodula
 U+F066
 CALCORADISH AMBELADIAN RIGHT QUOTATION MARK
<https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view>
 = darxodula
 U+F067
 CALCORADISH AMBELADIAN QUESTION MARK
<https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view>
 = karnex
 U+F068
 CALCORADISH AMBELADIAN EXCLAMATION MARK
<https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view>
 = tuvua
 U+F069
 CALCORADISH AMBELADIAN HYPHEN
<https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view>
 Combining diacritical marks
 U+F06A
 CALCORADISH AMBELADIAN COMBINING TSEMFE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view>
 · represents long vowels combining on right upper corner of vowel letters
 · transcribed as acute accent
 U+F06B
 CALCORADISH AMBELADIAN COMBINING DOT BELOW
<https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view>
 = tesreg, tsemef
 U+F06C
 CALCORADISH AMBELADIAN COMBINING DOT ABOVE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view>
 = tesreg
 U+F06D
 CALCORADISH AMBELADIAN COMBINING PENDUNE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view>
 · F049 F06D 𐰏 is transcribed as `ñ` and pronounced as [ɲ]
 · F043 F06D 𐰃 is transcribed as `t` and pronounced as [ʈ]
 U+F06E
 CALCORADISH AMBELADIAN COMBINING MENIFA
<https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view>
 U+F06F
 CALCORADISH AMBELADIAN COMBINING DUZEVNADE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view>

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 YASAUUR
<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+FOA4
 NEGATIVE RIGHT HALF CIRCLED DIGIT ZERO
 U+FOA5
 NEGATIVE RIGHT HALF CIRCLED DIGIT ONE
 U+FOA6
 NEGATIVE RIGHT HALF CIRCLED DIGIT TWO
 U+FOA7
 NEGATIVE RIGHT HALF CIRCLED DIGIT THREE
 U+FOA8
 NEGATIVE RIGHT HALF CIRCLED DIGIT FOUR
 U+FOA9
 NEGATIVE RIGHT HALF CIRCLED DIGIT FIVE
 U+FOAA
 NEGATIVE RIGHT HALF CIRCLED DIGIT SIX
 U+FOAB
 NEGATIVE RIGHT HALF CIRCLED DIGIT SEVEN
 U+FOAC
 NEGATIVE RIGHT HALF CIRCLED DIGIT EIGHT
 U+FOAD
 NEGATIVE RIGHT HALF CIRCLED DIGIT NINE

Cistercian Digits
 U+FOB0
 CISTERCIAN DIGIT STEM
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FOB1
 CISTERCIAN DIGIT COMBINING ONE
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FOB2
 CISTERCIAN DIGIT COMBINING TWO
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FOB3
 CISTERCIAN DIGIT COMBINING THREE
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FOB4
 CISTERCIAN DIGIT COMBINING FOUR
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FOB5
 CISTERCIAN DIGIT COMBINING FIVE
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FOB6
 CISTERCIAN DIGIT COMBINING SIX
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FOB7
 CISTERCIAN DIGIT COMBINING SEVEN
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FOB8
 CISTERCIAN DIGIT COMBINING EIGHT
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FOB9
 CISTERCIAN DIGIT COMBINING NINE
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FOBA
 CISTERCIAN DIGIT COMBINING TEN
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FOBB
 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+FOD0
 CISTERCIAN DIGIT COMBINING FIVE THOUSANDS
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FOD1
 CISTERCIAN DIGIT COMBINING SIX THOUSANDS
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FOD2
 CISTERCIAN DIGIT COMBINING SEVEN THOUSANDS
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FOD3
 CISTERCIAN DIGIT COMBINING EIGHT THOUSANDS
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 U+FOD4
 CISTERCIAN DIGIT COMBINING NINE THOUSANDS
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>

Miscellaneous Symbols
 # Religious symbols
 U+F0D5
 MENORAH WITH SEVEN BRANCHES
<http://www.unicode.org/L2/L2014/14235r2-relig-sym.pdf>
 → 1F54E 𐤭 menorah with nine branches
 · biblical lamp and a symbol for Judaism
 · also used as a map symbol for synagogue
 U+F0D6
 WESTERN WALL
<http://www.unicode.org/L2/L2014/14235r2-relig-sym.pdf>
 · specific significance and usage as map symbol
 U+F0D7
 DOME OF THE ROCK
<http://www.unicode.org/L2/L2014/14235r2-relig-sym.pdf>
 · specific significance and usage as map symbol
 U+F0D8
 MAHABODHI TEMPLE
<http://www.unicode.org/L2/L2014/14235r2-relig-sym.pdf>
 · specific significance
 U+F0D9
 SYMBOL FOR HUMANISM
<http://www.unicode.org/L2/L2014/14235r2-relig-sym.pdf>
 · trademark by the British Humanist Association (mostly to prevent abuse)
 U+FODA
 CALLIGRAPHIC CIRCLE
 = Ensō
 · symbol of Zen (禪)
 · FF011 in Nishiki-teki
 ### Symbols for anarchism
 U+FODB
 CIRCLE A SYMBOL
 · other anarchism symbols are 𐀀, 𐀁 and 𐀂
 → 24B6 ㉦ circled latin capital a
 U+FODC
 ANARCHIST BLACK CROSS
 U+FODD
 CLOG
 =sabot
 U+FODE
 SQUATTERS SIGN
 U+FODF
 FLAG OF ANARCHO-PACIFISM

Gugyeol
 U+FOE0
 GUGYEOL LETTER GA
 · other Gugyeol letters are in CJK ideographs
 · 가 in Hangul
 · also written as 力, 加, 叻, and 可
 U+FOE1
 GUGYEOL LETTER GWA-YEO-G
 · 가, 여 or ㄱ in Hangul
 · also written as 人, 戈, 日, 果, and 亦 in case of 가
 · also written as 一, 亦, 余 and 否 in case of 여
 · also written as 只 and 臣 in case of ㄱ
 U+FOE2
 GUGYEOL LETTER KAAM
 · 감 in Hangul
 U+FOE3
 GUGYEOL LETTER NI
 · 니 in Hangul
 · also written as 尼 and 行
 U+FOE4
 GUGYEOL LETTER NAAL
 · 날 in Hangul
 · also written as 斤 and 飛
 U+FOE5
 GUGYEOL LETTER DYEO
 · 데 in Hangul
 · also written as 底 and 底
 U+FOE6
 GUGYEOL LETTER DYE
 · 데 in Hangul
 · also written as 上
 U+FOE7
 GUGYEOL LETTER DU
 · 두 in Hangul
 · also written as 斗 and 豆
 U+FOE8
 GUGYEOL LETTER DI
 · 디 in Hangul
 · also written as 地, 矢, 知, and 支
 U+FOE9
 GUGYEOL LETTER DAAL

· 돌 in Hangul
· also wirrtten as 亦, 月, 冬, and 入
𠂇 U+FOEA
GUGYEOL LETTER RO
· 로 in Hangul
· also wirrtten as 以
ㄹ U+FOEB
GUGYEOL LETTER RI-1-1
· 리 or ㄹ in Hangul
· also wirrtten as 利, 令, 日, 里, and 牙 in case of 리
· also wirrtten as ㄴ, 是, 巳, and 伊 in case of ㄹ
牙 U+FOEC
GUGYEOL LETTER RI-2
· 리 in Hangul
· also wirrtten as 利, 令, 日, 里, and ㄹ
ㄴ U+FOED
GUGYEOL LETTER MA-1
· 마 in Hangul
· also wirrtten as ㄲ, 广, 庑, 麻 and 麼
麼 U+FOEE
GUGYEOL LETTER MA-2
· 마 in Hangul
· also wirrtten as ㄲ, 广, 庑, 麻 and ㄴ
ㅁ U+FOEF
GUGYEOL LETTER MYEO-1
· 머 in Hangul
· also wirrtten as 尔, 旆, 弥, 彌 and 久
久 U+FOF0
GUGYEOL LETTER MYEO-2
· 머 in Hangul
· also wirrtten as 尔, 旆, 弥, 彌 and ㅁ
全 U+FOF1
GUGYEOL LETTER SYA
· 셔 in Hangul
· also wirrtten as へ and 舍
ㅍ U+FOF2
GUGYEOL LETTER SYEO-M
· 서 or ㅍ in Hangul
· also wirrtten as 一, 面, 彳 and 立 in case of 서
· also wirrtten as 立 and 音 in case of ㅍ
ㅍ U+FOF3
GUGYEOL LETTER SAA
· 소 in Hangul
· also wirrtten as 士 and 𡵓
見 U+FOF4
GUGYEOL LETTER ZAA
· 소 in Hangul
· also wirrtten as 旧 and 兕
ㅊ U+FOF5
GUGYEOL LETTER A-1
· 아 in Hangul
· also wirrtten as 畏, 𠂇, 阿, 牙 and ㄱ
ㄱ U+FOF6
GUGYEOL LETTER A-2
· 아 in Hangul
· also wirrtten as 畏, 𠂇, 阿, 牙 and ㅊ
ㄴ U+FOF7
GUGYEOL LETTER EON
· 언 in Hangul
· also wirrtten as 言
ㅇ U+FOF8
GUGYEOL LETTER YEO
· 여 in Hangul
· also wirrtten as 一, 亦, 余 and 八
ㄷ U+FOF9
GUGYEOL LETTER O
· 오 in Hangul
· also wirrtten as ㄱ, 午, 五, 丿, ㄱ and 乎
ㅎ U+FOFA
GUGYEOL LETTER HI
· 히 in Hangul
· also wirrtten as 屮
ㅌ U+FOFB
GUGYEOL LETTER FINAL G
· ㄱ in Hangul
· also wirrtten as ㄱ and 八
ㅍ U+FOFC
GUGYEOL LETTER FINAL B
· ㅍ in Hangul
· also wirrtten as 巴 and 邑
ㅍ U+FOFD
GUGYEOL LETTER FINAL S
· ㅍ in Hangul
· also wirrtten as 七 and 叱

CJK Unified Ideograph Extension-2
Second round of simplified Chinese characters
𠂇 U+100
CJK UNIFIED IDEOGRAPH PRIVATE-F100
→ 𠂇 U+101
CJK UNIFIED IDEOGRAPH PRIVATE-F101
→ 𠂇 U+102
CJK UNIFIED IDEOGRAPH PRIVATE-F102
→ 𠂇 U+103
CJK UNIFIED IDEOGRAPH PRIVATE-F103
→ 𠂇 U+104
CJK UNIFIED IDEOGRAPH PRIVATE-F104
→ 𠂇 U+105
CJK UNIFIED IDEOGRAPH PRIVATE-F105
→ 𠂇 U+106
CJK UNIFIED IDEOGRAPH PRIVATE-F106
→ 𠂇 U+107
CJK UNIFIED IDEOGRAPH PRIVATE-F107

一 商
一 商
𠂇 U+108
CJK UNIFIED IDEOGRAPH PRIVATE-F108
→ 𠂇 U+109
CJK UNIFIED IDEOGRAPH PRIVATE-F109
→ 𠂇 U+10A
CJK UNIFIED IDEOGRAPH PRIVATE-F10A
→ 𠂇 U+10B
CJK UNIFIED IDEOGRAPH PRIVATE-F10B
→ 𠂇 U+10C
CJK UNIFIED IDEOGRAPH PRIVATE-F10C
→ 𠂇 U+10D
CJK UNIFIED IDEOGRAPH PRIVATE-F10D
→ 𠂇 U+10E
CJK UNIFIED IDEOGRAPH PRIVATE-F10E
→ 𠂇 U+10F
CJK UNIFIED IDEOGRAPH PRIVATE-F10F
→ 𠂇 U+110
CJK UNIFIED IDEOGRAPH PRIVATE-F110
→ 𠂇 U+111
CJK UNIFIED IDEOGRAPH PRIVATE-F111
→ 𠂇 U+112
CJK UNIFIED IDEOGRAPH PRIVATE-F112
→ 𠂇 U+113
CJK UNIFIED IDEOGRAPH PRIVATE-F113
→ 𠂇 U+114
CJK UNIFIED IDEOGRAPH PRIVATE-F114
→ 𠂇 U+115
CJK UNIFIED IDEOGRAPH PRIVATE-F115
→ 𠂇 U+116
CJK UNIFIED IDEOGRAPH PRIVATE-F116
→ 𠂇 U+117
CJK UNIFIED IDEOGRAPH PRIVATE-F117
→ 𠂇 U+118
CJK UNIFIED IDEOGRAPH PRIVATE-F118
→ 𠂇 U+119
CJK UNIFIED IDEOGRAPH PRIVATE-F119
→ 𠂇 U+11A
CJK UNIFIED IDEOGRAPH PRIVATE-F11A
→ 𠂇 U+11B
CJK UNIFIED IDEOGRAPH PRIVATE-F11B
→ 𠂇 U+11C
CJK UNIFIED IDEOGRAPH PRIVATE-F11C
→ 𠂇 U+11D
CJK UNIFIED IDEOGRAPH PRIVATE-F11D
→ 𠂇 U+11E
CJK UNIFIED IDEOGRAPH PRIVATE-F11E
→ 𠂇 U+11F
CJK UNIFIED IDEOGRAPH PRIVATE-F11F
→ 𠂇 U+120
CJK UNIFIED IDEOGRAPH PRIVATE-F120
→ 𠂇 U+121
CJK UNIFIED IDEOGRAPH PRIVATE-F121
→ 𠂇 U+122
CJK UNIFIED IDEOGRAPH PRIVATE-F122
→ 𠂇 U+123
CJK UNIFIED IDEOGRAPH PRIVATE-F123
→ 𠂇 U+124
CJK UNIFIED IDEOGRAPH PRIVATE-F124
→ 𠂇 U+125
CJK UNIFIED IDEOGRAPH PRIVATE-F125
→ 𠂇 U+126
CJK UNIFIED IDEOGRAPH PRIVATE-F126
→ 𠂇 U+127
CJK UNIFIED IDEOGRAPH PRIVATE-F127
→ 𠂇 U+128
CJK UNIFIED IDEOGRAPH PRIVATE-F128
→ 𠂇 U+129
CJK UNIFIED IDEOGRAPH PRIVATE-F129

𠂇 U+F12A
 CJK UNIFIED IDEOGRAPH PRIVATE-F12A
 𠂈 → 𠂇
 𠂉 U+F12B
 CJK UNIFIED IDEOGRAPH PRIVATE-F12B
 𠂊 → 𠂉
 𠂋 → 𠂊
 𠂌 U+F12C
 CJK UNIFIED IDEOGRAPH PRIVATE-F12C
 𠂍 → 𠂌
 𠂎 U+F12D
 CJK UNIFIED IDEOGRAPH PRIVATE-F12D
 𠂏 → 𠂎
 𠂐 U+F12E
 CJK UNIFIED IDEOGRAPH PRIVATE-F12E
 𠂑 → 𠂐
 𠂒 U+F12F
 CJK UNIFIED IDEOGRAPH PRIVATE-F12F
 𠂓 → 𠂒
 𠂔 U+F130
 CJK UNIFIED IDEOGRAPH PRIVATE-F130
 𠂕 → 𠂔
 𠂖 U+F131
 CJK UNIFIED IDEOGRAPH PRIVATE-F131
 𠂗 → 𠂖
 𠂘 U+F132
 CJK UNIFIED IDEOGRAPH PRIVATE-F132
 𠂙 → 𠂘
 𠂚 U+F133
 CJK UNIFIED IDEOGRAPH PRIVATE-F133
 𠂛 → 𠂚
 𠂜 U+F134
 CJK UNIFIED IDEOGRAPH PRIVATE-F134
 𠂝 → 𠂜
 𠂞 U+F135
 CJK UNIFIED IDEOGRAPH PRIVATE-F135
 𠂟 → 𠂞
 𠂠 U+F136
 CJK UNIFIED IDEOGRAPH PRIVATE-F136
 𠂡 → 𠂠
 𠂢 U+F137
 CJK UNIFIED IDEOGRAPH PRIVATE-F137
 𠂣 → 𠂢
 𠂤 U+F138
 CJK UNIFIED IDEOGRAPH PRIVATE-F138
 𠂥 → 𠂤
 𠂦 U+F139
 CJK UNIFIED IDEOGRAPH PRIVATE-F139
 𠂧 → 𠂦
 𠂨 U+F13A
 CJK UNIFIED IDEOGRAPH PRIVATE-F13A
 𠂩 → 𠂨
 𠂪 U+F13B
 CJK UNIFIED IDEOGRAPH PRIVATE-F13B
 𠂫 → 𠂪
 𠂬 U+F13C
 CJK UNIFIED IDEOGRAPH PRIVATE-F13C
 𠂭 → 𠂬
 𠂮 U+F13D
 CJK UNIFIED IDEOGRAPH PRIVATE-F13D
 𠂯 → 𠂮
 𠂰 U+F13E
 CJK UNIFIED IDEOGRAPH PRIVATE-F13E
 𠂱 → 𠂰
 𠂲 U+F13F
 CJK UNIFIED IDEOGRAPH PRIVATE-F13F
 𠂳 → 𠂲
 𠂴 U+F140
 CJK UNIFIED IDEOGRAPH PRIVATE-F140
 𠂵 → 𠂴
 𠂶 U+F141
 CJK UNIFIED IDEOGRAPH PRIVATE-F141
 𠂷 → 𠂶
 𠂸 U+F142
 CJK UNIFIED IDEOGRAPH PRIVATE-F142
 𠂹 → 𠂸
 𠂺 U+F143
 CJK UNIFIED IDEOGRAPH PRIVATE-F143
 𠂻 → 𠂺
 𠂼 U+F144
 CJK UNIFIED IDEOGRAPH PRIVATE-F144
 𠂽 → 𠂼
 𠂾 U+F145
 CJK UNIFIED IDEOGRAPH PRIVATE-F145
 𠂿 → 𠂾
 𠃀 U+F146
 CJK UNIFIED IDEOGRAPH PRIVATE-F146
 𠃁 → 𠃀
 𠃂 U+F147
 CJK UNIFIED IDEOGRAPH PRIVATE-F147
 𠃃 → 𠃂
 𠃄 U+F148
 CJK UNIFIED IDEOGRAPH PRIVATE-F148
 𠃅 → 𠃄
 𠃆 U+F149
 CJK UNIFIED IDEOGRAPH PRIVATE-F149
 𠃇 → 𠃆
 𠃈 U+F14A
 CJK UNIFIED IDEOGRAPH PRIVATE-F14A
 𠃉 → 𠃈
 𠃊 U+F14B
 CJK UNIFIED IDEOGRAPH PRIVATE-F14B
 𠃋 → 𠃊
 𠃌 U+F14C
 CJK UNIFIED IDEOGRAPH PRIVATE-F14C
 𠃍 → 𠃌
 𠃎 U+F14D
 CJK UNIFIED IDEOGRAPH PRIVATE-F14D
 𠃏 → 𠃎

U+F14E
CJK UNIFIED IDEOGRAPH PRIVATE-F14E
→ 霸
U+F14F
CJK UNIFIED IDEOGRAPH PRIVATE-F14F
→ 霸
U+F150
CJK UNIFIED IDEOGRAPH PRIVATE-F150
→ 高
U+F151
CJK UNIFIED IDEOGRAPH PRIVATE-F151
→ 鬼
U+F152
CJK UNIFIED IDEOGRAPH PRIVATE-F152
→ 鬼
U+F153
CJK UNIFIED IDEOGRAPH PRIVATE-F153
→ 魔
U+F154
CJK UNIFIED IDEOGRAPH PRIVATE-F154
→ 鼠
U+F155
CJK UNIFIED IDEOGRAPH PRIVATE-F155
→ 鼠
U+F156
CJK UNIFIED IDEOGRAPH PRIVATE-F156
→ 鼠
→ 鼠
U+F157
CJK UNIFIED IDEOGRAPH PRIVATE-F157
→ 魔
U+F158
CJK UNIFIED IDEOGRAPH PRIVATE-F158
→ 魔
U+F159
CJK UNIFIED IDEOGRAPH PRIVATE-F159
→ 直
→ 直
→ 直
U+F15A
CJK UNIFIED IDEOGRAPH PRIVATE-F15A
→ 真
→ 真
→ 真
U+F15B
CJK UNIFIED IDEOGRAPH PRIVATE-F15B
→ 蟲
→ 蟲
U+F15C
CJK UNIFIED IDEOGRAPH PRIVATE-F15C
→ 噬
U+F15D
CJK UNIFIED IDEOGRAPH PRIVATE-F15D
→ 膝
→ 膝
→ 拳
U+F15E
CJK UNIFIED IDEOGRAPH PRIVATE-F15E
→ 臂
U+F15F
CJK UNIFIED IDEOGRAPH PRIVATE-F15F
→ 肱
U+F160
CJK UNIFIED IDEOGRAPH PRIVATE-F160
→ 獲
U+F161
CJK UNIFIED IDEOGRAPH PRIVATE-F161
→ 拳
U+F162
CJK UNIFIED IDEOGRAPH PRIVATE-F162
→ 致
U+F163
CJK UNIFIED IDEOGRAPH PRIVATE-F163
→ 涕
→ 噬
U+F164
CJK UNIFIED IDEOGRAPH PRIVATE-F164
→ 墓
U+F165
CJK UNIFIED IDEOGRAPH PRIVATE-F165
→ 糖
U+F166
CJK UNIFIED IDEOGRAPH PRIVATE-F166
→ 絞
U+F167
CJK UNIFIED IDEOGRAPH PRIVATE-F167
→ 蒙
U+F168
CJK UNIFIED IDEOGRAPH PRIVATE-F168
→ 燼
U+F169
CJK UNIFIED IDEOGRAPH PRIVATE-F169
→ 瑾
U+F16A
CJK UNIFIED IDEOGRAPH PRIVATE-F16A
→ 肆
U+F16B
CJK UNIFIED IDEOGRAPH PRIVATE-F16B
→ 閏
→ 閏
U+F16C
CJK UNIFIED IDEOGRAPH PRIVATE-F16C
→ 顛
→ 顛
→ 顛
→ 顛
U+F16D
CJK UNIFIED IDEOGRAPH PRIVATE-F16D
→ 魔
Variant forms of CJK ideographs

U+16E
CJK UNIFIED IDEOGRAPH-77D7 CHINESE VARIANT FORM
→ 77D7

U+16F
CJK UNIFIED IDEOGRAPH-30EDE CHINESE VARIANT FORM
→ 30EDE

Cyrillic Extension
Capital italic letters
A U+170
CYRILLIC ITALIC CAPITAL LETTER A
B U+171
CYRILLIC ITALIC CAPITAL LETTER BE
B U+172
CYRILLIC ITALIC CAPITAL LETTER VE
Г U+173
CYRILLIC ITALIC CAPITAL LETTER GHE
Д U+174
CYRILLIC ITALIC CAPITAL LETTER DE
E U+175
CYRILLIC ITALIC CAPITAL LETTER IE
Е U+176
CYRILLIC ITALIC CAPITAL LETTER IO
Ж U+177
CYRILLIC ITALIC CAPITAL LETTER ZHE
З U+178
CYRILLIC ITALIC CAPITAL LETTER ZE
И U+179
CYRILLIC ITALIC CAPITAL LETTER I
Й U+17A
CYRILLIC ITALIC CAPITAL LETTER SHORT I
К U+17B
CYRILLIC ITALIC CAPITAL LETTER KA
Л U+17C
CYRILLIC ITALIC CAPITAL LETTER EL
М U+17D
CYRILLIC ITALIC CAPITAL LETTER EM
Н U+17E
CYRILLIC ITALIC CAPITAL LETTER EN
О U+17F
CYRILLIC ITALIC CAPITAL LETTER O
П U+180
CYRILLIC ITALIC CAPITAL LETTER PE
Р U+181
CYRILLIC ITALIC CAPITAL LETTER ER
С U+182
CYRILLIC ITALIC CAPITAL LETTER ES
Т U+183
CYRILLIC ITALIC CAPITAL LETTER TE
У U+184
CYRILLIC ITALIC CAPITAL LETTER U
Ф U+185
CYRILLIC ITALIC CAPITAL LETTER EF
Х U+186
CYRILLIC ITALIC CAPITAL LETTER HA
Ц U+187
CYRILLIC ITALIC CAPITAL LETTER TSE
Ч U+188
CYRILLIC ITALIC CAPITAL LETTER CHE
Ш U+189
CYRILLIC ITALIC CAPITAL LETTER SHA
Щ U+18A
CYRILLIC ITALIC CAPITAL LETTER SHCHA
Ъ U+18B
CYRILLIC ITALIC CAPITAL LETTER HARD SIGN
Ы U+18C
CYRILLIC ITALIC CAPITAL LETTER YERU
Ь U+18D
CYRILLIC ITALIC CAPITAL LETTER SOFT SIGN
Э U+18E
CYRILLIC ITALIC CAPITAL LETTER E
Ю U+18F
CYRILLIC ITALIC CAPITAL LETTER YU
Я U+190
CYRILLIC ITALIC CAPITAL LETTER YA
Modifier letters
а U+192
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+1A0
CYRILLIC ITALIC SMALL LETTER A
б U+1A1
CYRILLIC ITALIC SMALL LETTER BE
в U+1A2
CYRILLIC ITALIC SMALL LETTER VE
г U+1A3
CYRILLIC ITALIC SMALL LETTER GHE
д U+1A4
CYRILLIC ITALIC SMALL LETTER DE
е U+1A5
CYRILLIC ITALIC SMALL LETTER IE
ё U+1A6
CYRILLIC ITALIC SMALL LETTER IO
ж U+1A7
CYRILLIC ITALIC SMALL LETTER ZHE
з U+1A8
CYRILLIC ITALIC SMALL LETTER ZE
и U+1A9
CYRILLIC ITALIC SMALL LETTER I
й U+1AA
CYRILLIC ITALIC SMALL LETTER SHORT I
к U+1AB
CYRILLIC ITALIC SMALL LETTER KA
л U+1AC
CYRILLIC ITALIC SMALL LETTER EL
м U+1AD
CYRILLIC ITALIC SMALL LETTER EM
н U+1AE

CYRILLIC ITALIC SMALL LETTER EN
о U+1AF
CYRILLIC ITALIC SMALL LETTER O
п U+1B0
CYRILLIC ITALIC SMALL LETTER PE
р U+1B1
CYRILLIC ITALIC SMALL LETTER ER
с U+1B2
CYRILLIC ITALIC SMALL LETTER ES
м U+1B3
CYRILLIC ITALIC SMALL LETTER TE
у U+1B4
CYRILLIC ITALIC SMALL LETTER U
ф U+1B5
CYRILLIC ITALIC SMALL LETTER EF
х U+1B6
CYRILLIC ITALIC SMALL LETTER HA
ц U+1B7
CYRILLIC ITALIC SMALL LETTER TSE
ч U+1B8
CYRILLIC ITALIC SMALL LETTER CHE
ш U+1B9
CYRILLIC ITALIC SMALL LETTER SHA
щ U+1BA
CYRILLIC ITALIC SMALL LETTER SHCHA
ъ U+1BB
CYRILLIC ITALIC SMALL LETTER HARD SIGN
ы U+1BC
CYRILLIC ITALIC SMALL LETTER YERU
ь U+1BD
CYRILLIC ITALIC SMALL LETTER SOFT SIGN
э U+1BE
CYRILLIC ITALIC SMALL LETTER E
ю U+1BF
CYRILLIC ITALIC SMALL LETTER YU
я U+1C0
CYRILLIC ITALIC SMALL LETTER YA
ѐ U+1C1
CYRILLIC ITALIC SMALL LETTER SERBIAN-MACEDONIAN BE
ї U+1C2
CYRILLIC ITALIC SMALL LETTER SERBIAN-MACEDONIAN GHE
г U+1C3
CYRILLIC ITALIC SMALL LETTER SERBIAN-MACEDONIAN-BULGARIAN DE
ѡ U+1C4
CYRILLIC ITALIC SMALL LETTER SERBIAN-MACEDONIAN PE
Ѣ U+1C5
CYRILLIC ITALIC SMALL LETTER SERBIAN-MACEDONIAN TE
ѣ U+1C6
CYRILLIC ITALIC SMALL LETTER SERBIAN SHA
<https://unicode.org/L2/L2011/11059-latin-cyr-var.pdf>
· not used thoroughly

























































Game Symbols
Tetrahedron dices
⚊ U+1D0
TETRAHEDRON DICE FACE-1
⚋ U+1D1
TETRAHEDRON DICE FACE-2
⚌ U+1D2
TETRAHEDRON DICE FACE-3
⚍ U+1D3
TETRAHEDRON DICE FACE-4
Octahedron dices
⚎ U+1D4
OCTAHEDRON DICE FACE-1
⚏ U+1D5
OCTAHEDRON DICE FACE-2
⚐ U+1D6
OCTAHEDRON DICE FACE-3
⚑ U+1D7
OCTAHEDRON DICE FACE-4
⚒ U+1D8
OCTAHEDRON DICE FACE-5
⚓ U+1D9
OCTAHEDRON DICE FACE-6
⚔ U+1DA
OCTAHEDRON DICE FACE-7
⚕ U+1DB
OCTAHEDRON DICE FACE-8
Pentagonal trapezohedron dices
⚖ U+1DC
PENTAGONAL TRAPEZOTHERON DICE FACE-0
⚗ U+1DD
PENTAGONAL TRAPEZOTHERON DICE FACE-1
⚘ U+1DE
PENTAGONAL TRAPEZOTHERON DICE FACE-2
⚙ U+1DF
PENTAGONAL TRAPEZOTHERON DICE FACE-3
⚚ U+1E0
PENTAGONAL TRAPEZOTHERON DICE FACE-4
⚛ U+1E1
PENTAGONAL TRAPEZOTHERON DICE FACE-5
⚜ U+1E2
PENTAGONAL TRAPEZOTHERON DICE FACE-6
⚞ U+1E3
PENTAGONAL TRAPEZOTHERON DICE FACE-7
⚟ U+1E4
PENTAGONAL TRAPEZOTHERON DICE FACE-8
⚠ U+1E5
PENTAGONAL TRAPEZOTHERON DICE FACE-9
Dodecahedron dices
⚡ U+1E6
DODECAHEDRON DICE FACE-1
⚢ U+1E7
DODECAHEDRON DICE FACE-2
⚣ U+1E8
DODECAHEDRON DICE FACE-3
⚤ U+1E9
DODECAHEDRON DICE FACE-4
⚥ U+1EA










































































DODECAHEDRON DICE FACE-5
 ⑤ U+F1EB
 DODECAHEDRON DICE FACE-6
 ⑥ U+F1EC
 DODECAHEDRON DICE FACE-7
 ⑦ U+F1ED
 DODECAHEDRON DICE FACE-8
 ⑧ U+F1EE
 DODECAHEDRON DICE FACE-9
 ⑨ U+F1EF
 DODECAHEDRON DICE FACE-10
 ⑩ U+F1F0
 DODECAHEDRON DICE FACE-11
 ⑪ U+F1F1
 DODECAHEDRON DICE FACE-12
 ⑫ U+F1F2
 ICOSAHEDRON DICE FACE-1
 ⑬ U+F1F3
 ICOSAHEDRON DICE FACE-2
 ⑭ U+F1F4
 ICOSAHEDRON DICE FACE-3
 ⑮ U+F1F5
 ICOSAHEDRON DICE FACE-4
 ⑯ U+F1F6
 ICOSAHEDRON DICE FACE-5
 ⑰ U+F1F7
 ICOSAHEDRON DICE FACE-6
 ⑱ U+F1F8
 ICOSAHEDRON DICE FACE-7
 ⑲ U+F1F9
 ICOSAHEDRON DICE FACE-8
 ⑳ U+F1FA
 ICOSAHEDRON DICE FACE-9
 ㉑ U+F1FB
 ICOSAHEDRON DICE FACE-10
 ㉒ U+F1FC
 ICOSAHEDRON DICE FACE-11
 ㉓ U+F1FD
 ICOSAHEDRON DICE FACE-12
 ㉔ U+F1FE
 ICOSAHEDRON DICE FACE-13
 ㉕ U+F1FF
 ICOSAHEDRON DICE FACE-14
 ㉖ U+F200
 ICOSAHEDRON DICE FACE-15
 ㉗ U+F201
 ICOSAHEDRON DICE FACE-16
 ㉘ U+F202
 ICOSAHEDRON DICE FACE-17
 ㉙ U+F203
 ICOSAHEDRON DICE FACE-18
 ㉚ U+F204
 ICOSAHEDRON DICE FACE-19
 ㉛ U+F205
 ICOSAHEDRON DICE FACE-20
 ㉜ U+F206
 ### Alternate forms for xiangqi symbols
 ① U+F206
 XIANGQI RED GENEREAL ALTERNATE FORM
 → 1FA60 ① xiangqi red general
 U+F207
 XIANGQI RED MANDARIN ALTERNATE FORM
 → 1FA61 ② xiangqi red mandarin
 U+F208
 XIANGQI RED ELEPHANT ALTERNATE FORM
 · used in Yuan dynasty
 → 1FA62 ③ xiangqi red elephant
 U+F209
 XIANGQI RED HORSE ALTERNATE FORM-1
 → 1FA63 ④ xiangqi red horse
 U+F20A
 XIANGQI RED HORSE ALTERNATE FORM-2
 → 1FA63 ⑤ xiangqi red horse
 U+F20B
 XIANGQI RED CHARIOT ALTERNATE FORM-1
 → 1FA64 ⑥ xiangqi red chariot
 U+F20C
 XIANGQI RED CHARIOT ALTERNATE FORM-2
 → 1FA64 ⑦ xiangqi red chariot
 U+F20D
 XIANGQI RED CANNON ALTERNATE FORM-1
 → 1FA65 ⑧ xiangqi red cannon
 U+F20E
 XIANGQI RED CANNON ALTERNATE FORM-2
 → 1FA65 ⑨ xiangqi red cannon
 U+F20F
 XIANGQI RED CANNON ALTERNATE FORM-3
 → 1FA65 ⑩ xiangqi red cannon
 · used in Ming dynasty
 U+F210
 XIANGQI RED SOLDIER ALTERNATE FORM
 · used in Yuan and Ming dynasty
 → 1FA66 ⑪ xiangqi red soldier
 U+F211
 XIANGQI BLACK GENEREAL ALTERNATE FORM
 → 1FA67 ⑫ xiangqi black general
 U+F212
 XIANGQI BLACK HORSE ALTERNATE FORM
 → 1FA6A ⑬ xiangqi black horse
 U+F213
 XIANGQI BLACK CHARIOT ALTERNATE FORM
 → 1FA6B ⑭ xiangqi black chariot
 U+F214
 XIANGQI BLACK CANNON ALTERNATE FORM
 → 1FA6C ⑮ xiangqi black cannon
 U+F215
 XIANGQI BLACK SOLDIER ALTERNATE FORM
 · used in Yuan and Ming dynasty
 → 1FA6D ⑯ xiangqi black soldier





































Symbols for Sexuality
 * referring <https://twitter.com/wool.hallstone/status/657905777118580736?s=20>
 P U+F260
 SYMBOL FOR PANSEXUALITY
 · FF084 in Nishiki-teki
 U+F261
 SYMBOL FOR GENDERQUEER
 = non-binary, xgender
 → 263F ① mercury
 U+F262
 SYMBOL FOR TRANSGENDER
 → 26A7 ② male with stroke and male and female sign
 U+F263
 SYMBOL FOR AGENDER
 → 26AA ③ medium white circle
 U+F264
 SYMBOL FOR AGENDER FORM TWO
 → 26AA ④ medium white circle
 U+F265
 SYMBOL FOR NEUTROIS
 → 26B2 ⑤ 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
 ① U+F27D
 CHARIKLO
<https://unicode.org/L2/L2021/21225-chiron-comment.pdf>
 U+F27E
 CYLLARIUS
<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
 ① U+F282
 MAKEMAKE FORM TWO
<https://unicode.org/L2/L2021/21224-dwarf-planet-syms.pdf>
 → 1F77C ② makemake
 U+F286
 ORCUS FORM TWO
<https://unicode.org/L2/L2021/21224-dwarf-planet-syms.pdf>
 → 1F77F ③ orcus
 U+F287
 VARUNA
<https://unicode.org/L2/L2021/21224-dwarf-planet-syms.pdf>
 U+F288
 SALACIA
<https://unicode.org/L2/L2021/21224-dwarf-planet-syms.pdf>
 U+F289
 IXION
<https://unicode.org/L2/L2021/21224-dwarf-planet-syms.pdf>
 U+F28A
 IXION FORM TWO
<https://unicode.org/L2/L2021/21224-dwarf-planet-syms.pdf>
 U+F28B
 VARDIA
<https://unicode.org/L2/L2021/21224-dwarf-planet-syms.pdf>
 U+F28C
 RHADAMANTHUS
<https://unicode.org/L2/L2021/21224-dwarf-planet-syms.pdf>
 U+F28D
 CHAOS
<https://unicode.org/L2/L2021/21224-dwarf-planet-syms.pdf>
 U+F28E
 AARDVARK
<https://unicode.org/L2/L2021/21224-dwarf-planet-syms.pdf>
 = Gikūnī hōmimā






































National Flags
 ① U+F290
 FLAG OF JAPAN
 = ①
 U+F291
 FLAG OF UNITED STATES
 = ②
 U+F292
 FLAG OF CHINA
 = ③
 U+F293
 FLAG OF UNITED KINGDOM
 = ④
 U+F294
 FLAG OF AUSTRALIA
 = ⑤
 U+F295
 FLAG OF CANADA
 = ⑥
 U+F296
 FLAG OF SOUTH KOREA
 = ⑦
 U+F297
 FLAG OF FRANCE
 = ⑧
































 U+F298
FLAG OF GERMANY
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 U+F299
FLAG OF ITALY
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 U+F29A
FLAG OF RUSSIA
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 U+F29B
FLAG OF REPUBLIC OF CHINA
= 
 U+F29C
FLAG OF NORTH KOREA
= 
 U+F29D
FLAG OF INDIA
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 U+F29E
FLAG OF VIETNAM
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 U+F29F
FLAG OF INDONESIA
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 U+F2A0
FLAG OF THAILAND
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FLAG OF GREECE
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FLAG OF SWEDEN
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FLAG OF NORWAY
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FLAG OF TURKEY
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 U+F2AB
FLAG OF NEW ZEALAND
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 U+F2AC
FLAG OF MALAYSIA
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 U+F2AD
FLAG OF SINGAPORE
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 U+F2AE
FLAG OF PHILIPPINES
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 U+F2AF
FLAG OF SPAIN
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 U+F2B0
FLAG OF PORTUGAL
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FLAG OF BRAZIL
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FLAG OF EUROPEAN UNION
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FLAG OF UKRAINE
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FLAG OF DENMARK
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FLAG OF ISRAEL
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FLAG OF EGYPT
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 U+F2B9
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FLAG OF SOUTH AFRICA
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 U+F2BC
FLAG OF NEPAL






























=  U+F2BD
FLAG OF ANTARCTIC
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 U+F2BE
FLAG OF MOROCCO
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 U+F2BF
FLAG OF HONG KONG
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 U+F2C0
FLAG OF MACAU
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 U+F2C1
FLAG OF MYANMAR
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 U+F2C2
FLAG OF IRELAND
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FLAG OF ICELAND
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 U+F2C4
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FLAG OF PALAU
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FLAG OF UNITED NATIONS
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FLAG OF TUNISIA
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FLAG OF CZECH
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FLAG OF KENYA
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FLAG OF GHANA
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FLAG OF SIERRA LEONE
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FLAG OF ALBANIA
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 U+F2E0
FLAG OF GEORGIA
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 U+F2E1

 U+F2E2
 FLAG OF FAROE ISLANDS
 =  U+F2E3
 FLAG OF LAOS
 =  U+F2E4
 FLAG OF ARGENTINE
 =  U+F2E5
 FLAG OF SRI LANKA
 =  U+F2E6
 FLAG OF ROMANIA
 =  U+F2E7
 FLAG OF SOVIET UNION
 =  U+F2E8
 FLAG OF PAPUA NEW GUINEA
 =  U+F2E9
 FLAG OF LITHUANIA
 =  U+F2EA
 FLAG OF LATVIA
 =  U+F2EB
 FLAG OF ESTONIA
 =  U+F2EC
 RISING SUN FLAG
 = 1F3F3 𐌖 200D 2600 𐌖 (𐌖)
 · old flag of Japan
 · cannot be represented by sequence of regional indicator symbols
 =  U+F2ED
 FLAG OF NAZI GERMANY
 · cannot be represented by sequence of regional indicator symbols
 =  U+F2EE
 FLAG OF EAST TIMOR
 =  U+F2EF
 FLAG OF BULGARIA
 =  U+F2F0
 FLAG OF NIGERIA
 =  U+F2F1
 FLAG OF SERBIA
 =  U+F2F2
 FLAG OF CROATIA
 =  U+F2F3
 FLAG OF MALDIVES
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 =  U+F2F5
 FLAG OF CHILE
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 FLAG OF REPUBLIC OF THE CONGO
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 FLAG OF DEMOCRATIC REPUBLIC OF THE CONGO
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 FLAG OF ENGLAND
 =  U+F2F9
 FLAG OF SCOTLAND
 =  U+F2FA
 FLAG OF WALES
 =  U+F2FB
 FLAG OF PANAMA
 =  U+F2FC
 FLAG OF AZERBAIJAN
 =  U+F2FD
 FLAG OF GERMAN EMPIRE
 · cannot be represented by sequence of regional indicator symbols
 =  U+F2FE
 FLAG OF PRUSSIA
 · cannot be represented by sequence of regional indicator symbols
 =  U+F2FF
 FLAG OF SEYCHELLES
 =  U+F300
 FLAG OF SLOVAKIA
 =  U+F301
 FLAG OF SLOVENIA
 =  U+F302
 FLAG OF PAKISTAN
 =  U+F303
 FLAG OF ANTIGUA AND BARBUDA
 =  U+F304
 FLAG OF ARUBA
 =  U+F305
 FLAG OF ALAND ISLANDS
























=  U+F306
 FLAG OF BOSNIA AND HERZEGOVINA
 =  U+F307
 FLAG OF BARBADOS
 =  U+F308
 FLAG OF BURKINA FASO
 =  U+F309
 FLAG OF BURUNDI
 =  U+F30A
 FLAG OF BENIN
 =  U+F30B
 FLAG OF BAHAMAS
 =  U+F30C
 FLAG OF BOTSWANA
 =  U+F30D
 FLAG OF COCOS ISLANDS
 =  U+F30E
 FLAG OF CENTRAL AFRICAN
 =  U+F30F
 FLAG OF COTE D'IVOIRE
 =  U+F310
 FLAG OF COOK ISLANDS
 =  U+F311
 FLAG OF CAMEROON
 =  U+F312
 FLAG OF COLOMBIA
 =  U+F313
 FLAG OF COSTA RICA
 =  U+F314
 FLAG OF CAPE VERDE
 =  U+F315
 FLAG OF CURACAO
 =  U+F316
 FLAG OF CHRISTMAS ISLAND
 =  U+F317
 FLAG OF CYPRUS
 =  U+F318
 FLAG OF DJIBOUTI
 =  U+F319
 FLAG OF ALGERIA
 =  U+F31A
 FLAG OF WESTERN SAHARA
 =  U+F31B
 FLAG OF MICRONESIA
 =  U+F31C
 FLAG OF GABONESE
 =  U+F31D
 FLAG OF FRENCH GUIANA
 =  U+F31E
 FLAG OF GUERNSEY
 =  U+F31F
 FLAG OF GAMBIA
 =  U+F320
 FLAG OF GUINEA
 =  U+F321
 FLAG OF GUINEA-BISSAU
 =  U+F322
 FLAG OF GUYANA
 =  U+F323
 FLAG OF HONDURAS
 =  U+F324
 FLAG OF ISLE OF MAN
 =  U+F325
 FLAG OF JURSEY
 =  U+F326
 FLAG OF JORDAN
 =  U+F327
 FLAG OF COMOROS
 =  U+F328
 FLAG OF SAINT CHRISTOPHER AND NAVIS
 =  U+F329
 FLAG OF SAINT LUCIA
 =  U+F32A
 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+F33D
FLAG OF SOLOMON ISLANDS
=  U+F33E
FLAG OF SAINT HELENA
=  U+F33F
FLAG OF SENEGAL
=  U+F340
FLAG OF SOMALIA
=  U+F341
FLAG OF SURINAME
=  U+F342
FLAG OF SOUTH SUDAN
=  U+F343
FLAG OF SAO TOME AND PRINCIPE
=  U+F344
FLAG OF EL SALVADOR
=  U+F345
FLAG OF SINT MAARTEN
=  U+F346
FLAG OF ESWATINI
=  U+F347
FLAG OF TURKS AND CAICOS
=  U+F348
FLAG OF CHAD
=  U+F349
FLAG OF TERRES AUSTRALES ET ANTARCTIQUES FRANCAISES
=  U+F34A
FLAG OF TOGO
=  U+F34B
FLAG OF TAJIKISTAN
=  U+F34C
FLAG OF TOKELAU
=  U+F34D
FLAG OF TURKMENISTAN
= U+F34E
FLAG OF TUVALU


















FLAG OF TONGA
=  U+F34F
FLAG OF TRINIDAD AND TOBAGO
=  U+F350
FLAG OF TUVALU
=  U+F351
FLAG OF TANZANIA
=  U+F352
FLAG OF UGANDA
=  U+F353
FLAG OF URUGUAY
=  U+F354
FLAG OF UZBEKISTAN
=  U+F355
FLAG OF VATICAN
=  U+F356
FLAG OF SAINT VINCENT AND THE GRENADINES
=  U+F357
FLAG OF VENEZUELA
=  U+F358
FLAG OF VIRGIN IS BRITISH
=  U+F359
FLAG OF VIRGIN IS US
=  U+F35A
FLAG OF VANUATU
=  U+F35B
FLAG OF WALLIS AND FUTUNA
=  U+F35C
FLAG OF SAMOA
=  U+F35D
FLAG OF KOSOVO
=  U+F35E
FLAG OF YEMEN
=  U+F35F
FLAG OF MAYOTTE
=  U+F360
FLAG OF ZAMBIA
=  U+F361
FLAG OF ZIMBABWE
=  U+F362
FLAG OF ANDORRA
=  U+F363
FLAG OF AFGHANISTAN
=  U+F364
FLAG OF ANGUILLA
=  U+F365
FLAG OF ANGOLA
=  U+F366
FLAG OF AMERICAN SAMOA
=  U+F367
FLAG OF SAINT BARTHELEMY
=  U+F368
FLAG OF BERMUDA
=  U+F369
FLAG OF BRUNEI DARUSSALAM
=  U+F36A
FLAG OF BOLIVIA
=  U+F36B
FLAG OF BELARUS
=  U+F36C
FLAG OF BELIZE
=  U+F36D
FLAG OF DIEGO GARCIA
*also indicates a flag of British Indian Ocean Territory
=  U+F36E
FLAG OF DOMINICA
=  U+F36F
FLAG OF DOMINICAN
=  U+F370
FLAG OF ECUADOR
= U+F371
FLAG OF ERITREA
= U+F372
FLAG OF ETHIOPIA










































FLAG OF FIJI
 =  U+F373
 FLAG OF FALKLAND ISLANDS
 =  U+F374
 FLAG OF GRENADA
 =  U+F375
 FLAG OF GIBRALTAR
 =  U+F376
 FLAG OF GUADELOUPE
 =  U+F377
 FLAG OF EQUATORIAL GUINEA
 =  U+F378
 FLAG OF SOUTH GEORGIA AND THE SOUTH SANDWICH ISLANDS
 =  U+F379
 FLAG OF GUATEMALA
 =  U+F37A
 FLAG OF GUAM
 =  U+F37B
 FLAG OF HAITI
 =  U+F37C
 FLAG OF CANARY ISLANDS
 =  U+F37D
 FLAG OF KYRGYZ
 =  U+F37E
 FLAG OF KIRIBATI
 =  U+F37F
 FLAG OF CAYMAN ISLANDS
 =  U+F380
 FLAG OF KAZAKHSTAN
 =  U+F381
 FLAG OF MOLDOVA
 =  U+F382
 FLAG OF MONTENEGRO
 =  U+F383
 FLAG OF MARSHALL
 =  U+F384
 FLAG OF NORTHERN MARIANA
 =  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
 U+F51D
 MARKED SUBMERGED ROCK
 U+F51E
 BEACON ON SUBMERGED ROCK
 U+F51F
 SPAR ON SUBMERGED ROCK
 U+F51F
 LEADING BEACON
 · a pair will indicate a leading line
 · more prominent circle than std. beacon at F50B and more squat
 U+F520
 COMBINING TOPMARKS FOR BUOYS
 U+F521
 COMBINING BUOY TOPMARK TWO BLACK TRIANGLES UP
 = North
 U+F522
 COMBINING BUOY TOPMARK TWO BLACK TRIANGLES DOWN
 = South
 U+F523
 COMBINING BUOY TOPMARK TWO BLACK TRIANGLES UP ABOVE DOWN
 = East
 U+F524
 COMBINING BUOY TOPMARK TWO BLACK TRIANGLES DOWN ABOVE UP
 = West
 U+F525
 COMBINING BUOY TOPMARK TWO BLACK CIRCLES
 = isolated danger mark
 U+F526
 COMBINING BUOY TOPMARK WHITE CIRCLE
 = safe water mark
 U+F527
 COMBINING BUOY TOPMARK X
 = special mark
 U+F528
 COMBINING BUOY TOPMARK WHITE SQUARE
 = single white can topmark
 U+F529
 COMBINING BUOY TOPMARK BLACK SQUARE
 = single black can topmark
 U+F52A
 COMBINING BUOY TOPMARK WHITE TRIANGLE UP
 = single white cone topmark
 U+F52B
 COMBINING BUOY TOPMARK BLACK TRIANGLE UP
 = single black cone topmark
 U+F52B
 COMBINING NATIONAL TOPMARKS FOR BUOYS
 U+F52C
 COMBINING BUOY TOPMARK WHITE TRIANGLE DOWN
 · used in French and German charts
 U+F52D
 COMBINING BUOY TOPMARK WHITE TOP HALF CIRCLE
 · used in French charts
 U+F52E
 COMBINING BUOY TOPMARK FISH
 · used in German charts
 U+F52E
 COMBINING BUOY TOPMARK WHITE FLAG
 · used in German charts
 U+F530
 COMBINING TOPMARKS FOR TOWERS AND BEACONS
 U+F531
 COMBINING TOWER TOPMARK TWO BLACK TRIANGLES UP
 · North
 U+F532
 COMBINING TOWER TOPMARK TWO BLACK TRIANGLES DOWN
 · South
 U+F533
 COMBINING TOWER TOPMARK TWO BLACK TRIANGLES UP ABOVE DOWN
 · East
 U+F534
 COMBINING TOWER TOPMARK TWO BLACK TRIANGLES DOWN ABOVE UP
 · West
 U+F535
 COMBINING TOWER TOPMARK TWO BLACK CIRCLES
 = isolated danger mark
 U+F536
 COMBINING TOWER TOPMARK WHITE CIRCLE
 = safe water mark
 U+F537
 COMBINING TOWER TOPMARK X
 = special mark

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
U+F53B

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
U+F53D

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
U+F550

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+F55E

Lights
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

Combining light
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+F567

LIGHT CONE
U+F568

HORN
= fog horn
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

Landmarks
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 ◉ many 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 𐄌 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
National landmarks
U+F581

RADIO MAST ALTERNATE
· national symbol SHOM
U+F582

BLACK CHIMNEY
· this glyph is black, national symbol SHOM
U+F583

Offshore installations
U+F583

WIND TURBINE
U+F584

WIND FARM
U+F585

WIND TURBINE ALTERNATE
· alternate symbol, source UKHO
U+F586

OFFSHORE PLATFORM
→ 22A1 ◻ squared dot operator
→ 1F771 ☒ alchemical symbol for urine
U+F587

MARINE FARM ALTERNATE
· used on small scale charts
U+F588

MARINE FARM
Ports
U+F589

DEVIATION DOLPHIN
U+F58A

TIDE SCALE
U+F58B

ANCHOR BERTH MARK ROUND LABEL
U+F58C

ANCHOR BERTH MARK RECTANGULAR LABEL
U+F58D

FISHING PORT
U+F58E

MARINA
U+F58F

SEA PLANE ANCHORAGE
· the symbol may also be used to designate sea plan operating area
Overlays for obstructions

○ U+F590
OBSTRUCTION OVERLAY-1
· used to overlay 1+ up to one subscript digit

○ U+F591
OBSTRUCTION OVERLAY-2
· used to overlay 2+ up to one subscript digit

○ U+F592
OBSTRUCTION OVERLAY-3
· used to overlay 3 digits

Combining mark
⊙ U+F593
COMBINING SWEEP BY WIRE DRAG OR DIVER-1
· spans 1+ digit

⊙ U+F594
COMBINING SWEEP BY WIRE DRAG OR DIVER-2
· spans 2+ digits

⊙ U+F595
COMBINING SWEEP BY WIRE DRAG OR DIVER-3
· spans 3 digits

Combining clearance
⊙ U+F596
COMBINING SAFE CLEARANCE ABOVE-1
· spans 1 digit

⊙ U+F597
COMBINING SAFE CLEARANCE ABOVE-2
· spans 2+ digits

⊙ U+F598
COMBINING SAFE CLEARANCE ABOVE-3
· spans 3 digits

Additional landmarks
⊙ U+F599
FLARE STACK

♀ U+F59A
NOTICE BOARD

Rocks, wrecks and obstructions
○ U+F5A0
OBSTRUCTION
· this one is not an overlay

+ U+F5A1
SUBMERGED ROCK
· like the plus sign, this symbol consists of two crossed lines, but has otherwise no semantic connection.
→ 002B + plus sign

⊙ U+F5A2
SUBMERGED ROCK OUTSIDE DEPTH AREA

⊙ U+F5A3
SUBMERGED ROCK WITH BEACON

⊙ U+F5A4
ROCK AWASH
→ 205C ⊙ dotted cross

⊙ U+F5A5
ROCK AWASH OUTSIDE DEPTH AREA
· a rock that's awash at chart datum, but situated in much deeper waters

* U+F5A6
ROCK THAT UNCOVERS WITH TIDE
→ 002A * asterisk

⊙ U+F5A7
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+F5A8
PARTIALLY SUBMERGED WRECK

* U+F5A9
SUBMERGED WRECK

⊙ U+F5AA
SUBMERGED WRECK OUTSIDE DEPTH AREA
· an isolated wreck coming much closer to the surface than the surrounding sea bed

U+F5AB
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+F5AC
SUBMERGED PILE

Other
□ U+F5AD
NAUTICAL SMALL WHITE SQUARE
· used generically for a mark on land, or dolphin
→ 25FD □ white medium small square

□ U+F5AE
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+F5B0
DIVING PROHIBITED

⊙ U+F5B1
ANCHORING PROHIBITED
· the corresponding ANCHOR SYMBOL can be unified with existing 2693 ⚓

⊙ U+F5B2
FISHING PROHIBITED

⇒ U+F5B3
FISH SYMBOL
→ 1F41F ⇄ fish

.... U+F5B4
ZONE LIMIT
· delimits zones, such as restricted areas. In text, this extent of the zone would be given with a list of coordinates

.... U+F5B5
PIPELINE

.... U+F5B6
CABLE
· alternated with F5B7 power cable marker to indicate a power cable, alternated with F5B4 zone limit to indicate a cable zone

⊙ U+F5B7
POWER CABLE MARKER
· glyph must center align with F5B6 cable

⊙ U+F5B8
FISH HAVEN

⊙ U+F5B9

BOARDING PLACE
· boarding place for pilot etc.

⊙ U+F5BA
RESCUE STATION

⊙ U+F5BB
LIGHT HOUSE OR CABLE MARKER

⊙ U+F5BC
MOORED STORAGE TANKER
· direction in which glyph points seems to be arbitrary

⊙ U+F5BD
RADIO REPORTING POINT WITH DIRECTION OF VESSEL MOVEMENT TWO-WAY

⊙ U+F5BE
RADIO REPORTING POINT WITH DIRECTION OF VESSEL MOVEMENT ONE-WAY

⊙ U+F5BF
BIRD SANCTUARY

Withies and perches
⊙ U+F5C0
PORT HAND WITHY

U+F5C1
PORT HAND DOUBLE WITHY

U+F5C2
STARBOARD HAND WITHY

U+F5C3
STARBOARD HAND DOUBLE WITHY

⊙ U+F5C4
PORT HAND PERCH

⊙ U+F5C5
PORT HAND DOUBLE PERCH
· at beginning of channel

⊙ U+F5C6
STARBOARD HAND PERCH

⊙ U+F5C7
STARBOARD HAND DOUBLE PERCH
· at beginning of channel

Stakes and poles
⊙ U+F5CB
DRIFTING STAKE

⊙ U+F5CC
POLE WITH POSITION CIRCLE

⊙ U+F5CD
BEACON ALTERNATE
· national form, SHOM

⊙ U+F5CE
POLE

⊙ U+F5CF
STAKE WITH WIDE BASE

Radio
○ U+F5D0
RADIO FEATURE
→ 25EF ○ large circle

⊙ U+F5D1
COMBINING RADIO FEATURE
→ 20DD ⊙ combining enclosing circle

⊙ U+F5D2
RADIO REPORTING LINE

Zones
⊙ U+F5D3
RESTRICTED ZONE BOUNDARY

⊙ U+F5D4
CIRCULAR RESTRICTED ZONE BOUNDARY

⊙ U+F5D5
CIRCULAR ZONE BOUNDARY
· e.g. safety exclusion zone etc.

⊙ U+F5D6
LIVE FIRE AREA LIMIT
· usually repeated and / or combined with a dashed line

⊙ U+F5D7
UNEXPLODED ORDNANCE

Tracks and routes
⊙ U+F5D8
VERY LONG RIGHTWARDS WHITE ARROW

⊙ U+F5D9
VERY LONG LEFTWARDS WHITE ARROW

⊙ U+F5DA
VERY LONG RIGHTWARDS WHITE DASHED ARROW

⊙ U+F5DB
VERY LONG LEFTWARDS WHITE DASHED ARROW

⊙ U+F5DC
VERY LONG DASHED LINE

⊙ U+F5DD
VERY LONG DOTTED LINE

⊙ U+F5DE
FERRY TRACK

× U+F5ES
DAYMARK X
· a fullsize X

⊙ U+F5E6
DAYMARK WHITE FLAG
→ 2690 ☐ white flag

⊙ U+F5E7
TWO WHITE TRIANGLES UP ABOVE DOWN

⊙ U+F5E8
TWO WHITE TRIANGLES DOWN ABOVE UP

⊙ U+F5E9
TWO WHITE CIRCLES
= two white balls

⊙ U+F5EA
TWO BLACK TRIANGLES UP

= North

⊙ U+F5EB
TWO BLACK TRIANGLES DOWN

= South

⊙ U+F5EC
TWO BLACK TRIANGLES UP ABOVE DOWN

= East

⊙ U+F5ED
TWO BLACK TRIANGLES DOWN ABOVE UP

= West

⊙ U+F5EE
TWO BLACK CIRCLES

- = isolated danger
- U+F5EF
- 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

[illegible]

U-F690

SAGITTAL NOTATION SCROLL AND ARC DOUBLE UP

https://web.archive.org/web/20180821150637/http://sagittal.org/Sagittal2.character_map.pdf

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U-F691

SAGITTAL NOTATION RIGHT BARB DOUBLE UP

https://web.archive.org/web/20180821150637/http://sagittal.org/Sagittal2.character_map.pdf

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U-F692

SAGITTAL NOTATION LEFT ARC DOUBLE UP

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U-F693

SAGITTAL NOTATION BOAT HOOK AND ARC DOUBLE UP

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U-F694

SAGITTAL NOTATION BARB AND BOAT HOOK DOUBLE UP

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U-F695

SAGITTAL NOTATION ARC AND SCROLL DOUBLE UP

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U-F696

SAGITTAL NOTATION BOAT HOOK AND BARB DOUBLE UP

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U-F697

SAGITTAL NOTATION DOUBLE LEFT BARB DOUBLE UP

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U-F698

SAGITTAL NOTATION LEFT SCROLL DOUBLE LEFT BARB DOUBLE UP

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U-F699

SAGITTAL NOTATION BARB AND ARC DOUBLE UP

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U-F69A

SAGITTAL NOTATION ARC AND BOAT HOOK DOUBLE UP

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U-F69B

SAGITTAL NOTATION DOUBLE BARB DOUBLE UP

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U-F69C

SAGITTAL NOTATION LEFT SCROLL TRIPLE UP

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U-F69D

SAGITTAL NOTATION RIGHT SCROLL TRIPLE UP

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U-F69E

SAGITTAL NOTATION LEFT BOAT HOOK TRIPLE UP

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U-F69F

SAGITTAL NOTATION DOUBLE SCROLL TRIPLE UP

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U-F6EA0

SAGITTAL NOTATION LEFT SCROLL AND BOAT HOOK TRIPLE UP

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U-F6EA1

SAGITTAL NOTATION BOAT HOOK AND SCROLL TRIPLE UP

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U-F6EA2

SAGITTAL NOTATION RIGHT BOAT HOOK TRIPLE UP

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U-F6EA3

SAGITTAL NOTATION DOUBLE LEFT BOAT HOOK TRIPLE UP

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U-F6EA4

SAGITTAL NOTATION SCROLL AND BOAT HOOK TRIPLE UP

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U-F6EA5

SAGITTAL NOTATION LEFT BARB TRIPLE UP

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U-F6EA6

SAGITTAL NOTATION LEFT SCROLL AND BARB TRIPLE UP

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U-F6EA7

SAGITTAL NOTATION RIGHT ARC TRIPLE UP

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U-F6EA8

SAGITTAL NOTATION SCROLL AND ARC TRIPLE UP

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U-F6EA9

SAGITTAL NOTATION RIGHT BARB TRIPLE UP

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U-F6EAA

SAGITTAL NOTATION LEFT ARC TRIPLE UP

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U-F6EAB

SAGITTAL NOTATION BOAT HOOK AND ARC TRIPLE UP

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U-F6EAC

SAGITTAL NOTATION BARB AND BOAT HOOK TRIPLE UP

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U-F6EAD

SAGITTAL NOTATION ARC AND SCROLL TRIPLE UP

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U-F6EAE

SAGITTAL NOTATION BOAT HOOK AND BARB TRIPLE UP

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U-F6EAF

SAGITTAL NOTATION DOUBLE LEFT BARB TRIPLE UP

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U-F6EB0

SAGITTAL NOTATION LEFT SCROLL DOUBLE LEFT BARB TRIPLE UP

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U-F6EB1

SAGITTAL NOTATION BARB AND ARC TRIPLE UP

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U-F6EB2

SAGITTAL NOTATION ARC AND BOAT HOOK TRIPLE UP

https://web.archive.org/web/20180821150637/http://sagittal.org/Sagittal2.character_map.pdf

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U-F6EB3

SAGITTAL NOTATION DOUBLE BARB TRIPLE UP

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U-F6EB4

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

https://web.archive.org/web/20180821150637/http://sagittal.org/Sagittal2.character_map.pdf

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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

SAGITTAL NOTATION BOAT HOOK AND SCROLL EX UP

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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

SAGITTAL NOTATION SCROLL AND BOAT HOOK EX UP

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U-F6C1

SAGITTAL NOTATION LEFT BARB EX UP

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U-F6C2

SAGITTAL NOTATION LEFT SCROLL AND BARB EX UP

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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

SAGITTAL NOTATION LEFT ARC EX UP

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U-F6C7

SAGITTAL NOTATION BOAT HOOK AND ARC EX UP

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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

https://web.archive.org/web/20180821150637/http://sagittal.org/Sagittal2.character_map.pdf

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U-F6D0

#

Rinka

<https://twitter.com/oka.iu.tcan/status/727771470642958338?s=20>

~

U-F6D0

RINKA LETTER P

~

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

𑖀 RINKA LETTER M U+F6DD
𑖁 RINKA LETTER N U+F6DE
𑖂 RINKA LETTER L U+F6DF
𑖃 RINKA LETTER R U+F6E0
𑖄 RINKA LETTER X U+F6E1
𑖅 RINKA LETTER TS U+F6E2
𑖆 RINKA LETTER DZ U+F6E3
𑖇 RINKA LETTER TC U+F6E4
𑖈 RINKA LETTER DJ U+F6E5
𑖉 RINKA LETTER TT U+F6E6
𑖊 RINKA LETTER DD U+F6E7
𑖋 RINKA LETTER SS U+F6E8
𑖌 RINKA LETTER FF U+F6E9
𑖍 RINKA LETTER PF U+F6EA
𑖎 RINKA LETTER BV U+F6EB
𑖏 RINKA LETTER PP U+F6EC
𑖐 RINKA LETTER BB U+F6ED
𑖑 RINKA LETTER KK U+F6EE
𑖒 RINKA LETTER GG U+F6EF
𑖓 RINKA LETTER CC U+F6F0
𑖔 RINKA LETTER MM U+F6F1
𑖕 RINKA LETTER NN U+F6F2
𑖖 RINKA LETTER MN U+F6F3
𑖗 RINKA LETTER NM U+F6F4
𑖘 RINKA LETTER GLIDE I U+F6F5
𑖙 RINKA LETTER GLIDE U U+F6F6
𑖚 RINKA LETTER APOSTROPHE U+F6F7
𑖛 RINKA LETTER STEM U+F6F8
𑖜 RINKA COMBINING A ABOVE U+F6F9
𑖝 RINKA COMBINING E ABOVE U+F6FA
𑖞 RINKA COMBINING I ABOVE U+F6FB
𑖟 RINKA COMBINING O ABOVE U+F6FC
𑖠 RINKA COMBINING U ABOVE U+F6FD
𑖡 RINKA COMBINING Y ABOVE U+F6FE
𑖢 RINKA COMBINING A BELOW U+F6FF
𑖣 RINKA COMBINING E BELOW U+F700
𑖤 RINKA COMBINING I BELOW U+F701
𑖥 RINKA COMBINING O BELOW U+F702
𑖦 RINKA COMBINING U BELOW U+F703
𑖧 RINKA COMBINING Y BELOW U+F704
𑖨 RINKA COMBINING TIE U+F705
𑖩 RINKA START OF SENTENCE MARK U+F706
𑖪 RINKA END OF SENTENCE MARK U+F707
𑖫 RINKA FULL STOP U+F708
𑖬 RINKA COMMA U+F709
𑖭 RINKA WORD SEPARATOR U+F70A
𑖮 RINKA QUESTION MARK U+F70B
𑖯 RINKA EXCLAMATION MARK U+F70C
𑖰 RINKA LETTER Q U+F70D
𑖱 RINKA LETTER H U+F712

Religious and Culture Symbols
Symbols for east-asian buddhism
④ U+F710
BUDDHIST INCANTATION SYLLABLE WU1
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
→ 3288 ④ 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 𑖶
⑤ 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>
symbols for Hinduism
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
· Nineteen Eighty-Four: George Orwell's dystopian 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 𑖲
→ 21AB8 𑖲
→ 2CABF 𑖲
𑖳 U+F741
CJK UNIFIED IDEOGRAPH PRIVATE-F741
→ 6SAF 𑖳
𑖴 U+F742
CJK UNIFIED IDEOGRAPH PRIVATE-F742
· hectare
→ 3336 𑖴
→ 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 衆
U+F74A
CJK UNIFIED IDEOGRAPH-958B JAPANESE SIMPLIFIED FORM
→ 958B 關
U+F74B
CJK UNIFIED IDEOGRAPH-9589 JAPANESE SIMPLIFIED FORM
→ 9589 關
U+F74C
CJK UNIFIED IDEOGRAPH-95A2 JAPANESE SIMPLIFIED FORM
→ 95A2 關
U+F74D
CJK UNIFIED IDEOGRAPH-554F JAPANESE SIMPLIFIED FORM
→ 554F 關
U+F74E
CJK UNIFIED IDEOGRAPH-805E JAPANESE SIMPLIFIED FORM
→ 805E 關

紘 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 "唯吾知足"
U+F753
CJK UNIFIED IDEOGRAPH PRIVATE-F753
・ligature of "八方來財"
U+F754
CJK UNIFIED IDEOGRAPH PRIVATE-F754
・ligature of "五穀豐登"
U+F755
CJK UNIFIED IDEOGRAPH PRIVATE-F755
・ligature of "一帆風順"
U+F756
CJK UNIFIED IDEOGRAPH PRIVATE-F756
・ligature of "四季平安"
U+F757
CJK UNIFIED IDEOGRAPH PRIVATE-F757
・ligature of "紫氣東來"
U+F758
CJK UNIFIED IDEOGRAPH PRIVATE-F758
・ligature of "九久安康"
U+F759
CJK UNIFIED IDEOGRAPH PRIVATE-F759
・ligature of "香泉富恩"
U+F75A
CJK UNIFIED IDEOGRAPH PRIVATE-F75A
・ligature of "天人合一"