

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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
@ 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
https://unicode.org/L2/L2011/11040-epa-proposal.pdf
・in EPA 1868, lowercase form is E013 i latin small letter i with pigtail at bottom
→ 0196 l latin capital letter iota
@ U+E013
LATIN SMALL LETTER I WITH RIGHT U-TURN AT BOTTOM
www.pentzlin.com/EPA-Proposal.Draft1.pdf
http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf
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
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
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
https://unicode.org/L2/L2011/11040-epa-proposal.pdf
・in EPA 1860, uppercase form is E014 𐤎 latin capital letter phonotypic i
・in EPA 1868, uppercase form is E012 𐤎 latin capital letter i with right u-turn at bottom
・EA28 in nishiki-teki font
→ 0279 𐤎 latin small letter turned r
@ U+E017
LATIN CAPITAL LETTER O WITH CURL
www.pentzlin.com/EPA-Proposal.Draft1.pdf
http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf
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
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
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
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
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
https://unicode.org/L2/L2011/11040-epa-proposal.pdf
・in EPA 1847, uppercase is A780 𐤌 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
https://unicode.org/L2/L2011/11040-epa-proposal.pdf
・in EPA 1855 and EPA 1860, uppercase is E01E 𐤎 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
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 Ŵ latin capital letter turned m
 U+E029
 LATIN CAPITAL LETTER U BAR VARIANT-2 TURNED ROUNDTOP A FORM
www.pentzlin.com/EPA-Proposal.Draft1.pdf
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
 → 0244 Ů latin capital letter u bar
 U+E02A
 LATIN SMALL LETTER U WITH INSIDE BAR
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
 → 0289 ů latin small letter u bar
 Latin extensions for Unifon
 U+E02B
 LATIN CAPITAL LETTER CLOSED TURNED V
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon capital letter ale
 · E741 in nishiki-teki font
 · E741 in Quivira
 U+E02C
 LATIN SMALL LETTER CLOSED TURNED V
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon small letter ale
 · E701 in nishiki-teki font
 U+E02D
 LATIN CAPITAL LETTER C WITH STROKE
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon capital letter chum
 · E744 in nishiki-teki font
 · E744 in Quivira
 U+E02E
 LATIN SMALL LETTER C WITH STROKE
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon small letter chum
 · E704 in nishiki-teki font
 U+E02F
 LATIN CAPITAL LETTER SMALL CAPITAL I WITH STROKE
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon capital letter evil
 · E747 in nishiki-teki font
 · E747 in Quivira
 U+E030
 LATIN SMALL CAPITAL I WITH STROKE
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>

= unifon small letter evil
 · E707 in nishiki-teki font
 U+E031
 LATIN CAPITAL LETTER ER
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon capital letter her
 · E748 in nishiki-teki font
 · E748 in Quivira
 U+E032
 LATIN SMALL CAPITAL LETTER ER
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon small letter her
 · E708 in nishiki-teki font
 U+E033
 LATIN SMALL CAPITAL LETTER REVERSED E
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon small letter bur
 · uppercase is 018E Ǝ latin capital letter reversed e
 · E6F2 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
 · E6F3 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
 · E6F4 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
 · E6FF 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
 · E6F5 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 ook		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
0	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 shum		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 shum		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	ɿ	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
×	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
×	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
×	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

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

б 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

р LATIN LETTER SMALL CAPITAL GHE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 → 0433 ҕ cyrillic small letter ghe
 → 1D26 ϣ 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

™ 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 ɥ
 → 0447 ɥ cyrillic small letter che
 → 0265 ɥ 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 ɥ
 U+E08A

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

а 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

ə 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

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

ɯ 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

ɰ 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 ɰ nishiki-teki font
 U+E096

р 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

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

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

ɯ 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

ɰ 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

ɰ 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 ɰ latin capital letter n with left hook
 U+E09C

ɰ 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 ɰ latin capital letter v with hook
 U+E09D

ɰ 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 ɰ latin small letter v with hook
 U+E09E

Latin extensions for phoenitic letters
 U+E09E

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

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

ɰ MODIFIER LETTER LEFT ARROWHEAD OVER DOWN ARROWHEAD
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>
 U+E0A1

→ <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+EOFF
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 U+E15B
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 3 0305

Ⅴ U+E169
ROMAN NUMERAL FIVE WITH HIGH OVERLINE
= 216A 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

ℳ 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

₪ 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

Arrows Extended Private-1

Compass arrows for indicating direction

↗ U+E180
COMPASS NORTH ARROW
↗ U+E181
COMPASS NORTH NORTH EAST ARROW
↗ U+E182
COMPASS NORTH EAST ARROW
↗ U+E183
COMPASS EAST NORTH EAST ARROW
↗ U+E184
COMPASS EAST ARROW
↗ U+E185
COMPASS EAST SOUTH EAST ARROW
↗ U+E186
COMPASS SOUTH EAST ARROW
↗ U+E187
COMPASS SOUTH SOUTH EAST ARROW
↗ U+E188
COMPASS SOUTH ARROW
↗ U+E189
COMPASS SOUTH SOUTH WEST ARROW
↗ U+E18A
COMPASS SOUTH WEST ARROW
↗ U+E18B
COMPASS WEST SOUTH WEST ARROW
↗ U+E18C
COMPASS WEST ARROW
↗ U+E18D
COMPASS WEST NORTH WEST ARROW
↗ U+E18E
COMPASS NORTH WEST ARROW
↗ U+E18F
COMPASS NORTH NORTH WEST ARROW

↑ U+E190
DIRECTION MARK

Multi-directional arrows

↗ U+E191
CARDINAL POINTS ARROW
<https://unicode.org/L2/L2021/21084-four-arrow-symbols.pdf>
· location change symbol

✖ U+E192
INTERMEDIATE POINTS ARROW
<https://unicode.org/L2/L2021/21084-four-arrow-symbols.pdf>
· F7E3 in nishiki-teki font

✖ U+E193
CARDINAL AND INTERMEDIATE POINTS ARROW
· F7E4 in nishiki-teki font

Arrows for elevator interfaces

↕ U+E194

DOOR OPEN SIGN
 · used on button of elevators
 U+E195

DOOR CLOSE SIGN
 · used on button of elevators
 Arrows for Müller-Lyer illusion
 U+E196

LEFT RIGHT ARROW-TAIL
 · Müller-Lyer illusion
 U+E197

UP DOWN ARROW-TAIL
 · Müller-Lyer illusion
 U+E198

THREE AXES ARROW
 = isometric coordiante axes
 · F606 in nishiki-teki font

Miscellaneous Symbols Private-2
 Miscellaneous symbols
 U+E199

LOVE SIGN
 · FF081 in nishiki-teki font
 U+E19A

ELDER SIGN
 · Cthulhu mythos
 U+E19B

RIGHT-FACING ASCIA SYMBOL
<https://unicode.org/L2/L2019/19091-m5038-ascia.pdf>
 → 1019C 𐌆, ascia symbol
 U+E19C

STANDARD TAPER SYMBOL
 U+E19D

ANGULAR SPIRAL
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
 = jarn
 U+E19E

RIGHT-FACING SPIRAL
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
 → 1F300 ③ cyclone
 → 058D ⑤ 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 𐌆
 → 1F300 ③ cyclone
 → 169B9 𐌆 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 FRIAPUS
<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 sybol biquintile
 · F5D8 in nishiki-teki font
 → 00B1 ± plus-minus sign
 U+E1A9

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

OCCCLUDED FRONT
 U+E1C8

STATIONARY FRONT
 Japanese weather symbols
 U+E1C9

JAPANESE WEATHER SYMBOL FULL FINE
 = weather symbol cloudiness zero
 → 25CB ○ white circle
 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 ☂
 · 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
 ### Japanese wind power symbols
 ㄱ U+E1D8
 JAPANESE WEATHER SYMBOL WIND POWER ONE
 ㄴ U+E1D9
 JAPANESE WEATHER SYMBOL WIND POWER TWO
 ㄷ U+E1DA
 JAPANESE WEATHER SYMBOL WIND POWER THREE
 ㄹ U+E1DB
 JAPANESE WEATHER SYMBOL WIND POWER FOUR
 ㅍ U+E1DC
 JAPANESE WEATHER SYMBOL WIND POWER FIVE
 ㅊ U+E1DD
 JAPANESE WEATHER SYMBOL WIND POWER SIX
 ㅌ U+E1DE
 JAPANESE WEATHER SYMBOL WIND POWER SEVEN
 ㅍ U+E1DF
 JAPANESE WEATHER SYMBOL WIND POWER EIGHT
 ㅈ U+E1E0
 JAPANESE WEATHER SYMBOL WIND POWER NINE
 ㅊ U+E1E1
 JAPANESE WEATHER SYMBOL WIND POWER TEN
 ㅌ U+E1E2
 JAPANESE WEATHER SYMBOL WIND POWER ELEVEN
 ㅍ U+E1E3
 JAPANESE WEATHER SYMBOL WIND POWER TWELVE
 ### International weather symbols
 ㄱ 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
 ☼ 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
 ⑆ U+E1F1
 WEATHER SYMBOL DRIZZLE AT PAST
 · not showering
 ⑆ U+E1F2
 WEATHER SYMBOL RAIN AT PAST
 · not showering
 ⑆ U+E1F3
 WEATHER SYMBOL SNOW AT PAST
 · not showering
 ⑆ U+E1F4
 WEATHER SYMBOL RAIN AND SNOW MIXED AT PAST
 · not showering
 ~] U+E1F5
 WEATHER SYMBOL ICING RAIN AT PAST
 · not showering
 ⑆ U+E1F6
 WEATHER SYMBOL SHOWER RAIN AT PAST
 ⑆ U+E1F7
 WEATHER SYMBOL SHOWER SNOW AT PAST
 ⑆ U+E1F8
 WEATHER SYMBOL HAIL AT PAST
 ☼ U+E1F9
 WEATHER SYMBOL FOG AT PAST
 ☼ 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+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+E235
 WEATHER SYMBOL WEAK RAIN WITH LIGHTNING AT PAST
 ☯ U+E237
 WEATHER SYMBOL RAIN WITH LIGHTNING AT PAST
 ☯ U+E238
 WEATHER SYMBOL WEAK SNOW WITH LIGHTNING AT PAST
 ☯ U+E239
 WEATHER SYMBOL SNOW WITH LIGHTNING AT PAST
 ☯ U+E23A
 WEATHER SYMBOL RAIN OR SNOW WITH LIGHTNING
 ☯ U+E23B
 WEATHER SYMBOL HAIL WITH LIGHTNING
 ☯ U+E23C
 WEATHER SYMBOL RAIN OR SNOW WITH STRONG LIGHTNING
 ☯ U+E23D
 WEATHER SYMBOL DUST STORM WITH LIGHTNING
 ☯ U+E23E
 WEATHER SYMBOL HAIL WITH STRONG LIGHTNING
 ### International weather symbols for air pressure
 / U+E23F
 WEATHER SYMBOL CONTINUOUSLY INCREASING AIR PRESSURE
 ^ U+E240
 WEATHER SYMBOL INCREASING AND THEN SLIGHTLY DECREASING AIR PRESSURE
 / U+E241
 WEATHER SYMBOL INCREASING AND THEN CONSTANT AIR PRESSURE
 ^ U+E242
 WEATHER SYMBOL SLIGHTLY INCREASING AND THEN DECREASING AIR PRESSURE
 - U+E243
 WEATHER SYMBOL CONSTANT AIR PRESSURE
 \ U+E244
 WEATHER SYMBOL CONTINUOUSLY DECREASING AIR PRESSURE
 \ U+E245
 WEATHER SYMBOL DECREASING AND THEN SLIGHTLY INCREASING AIR PRESSURE
 \ U+E246
 WEATHER SYMBOL DECREASING AND THEN CONSTANT AIR PRESSURE
 ✓ U+E247
 WEATHER SYMBOL SLIGHTLY DECREASING AND THEN INCREASING AIR PRESSURE
 ### International weather symbols for cloudiness
 ☉ U+E248
 WEATHER SYMBOL CLOUDINESS TWO
 → 2SD4 ☉ circle with upper right quadrant black
 ☉ U+E249
 WEATHER SYMBOL CLOUDINESS THREE
 ☉ U+E24A
 WEATHER SYMBOL CLOUDINESS FOUR
 → 2SD1 ☉ circle with half right black
 ☉ U+E24B
 WEATHER SYMBOL CLOUDINESS FIVE
 ☉ U+E24C
 WEATHER SYMBOL CLOUDINESS SIX
 → 2SD5 ☉ circle with all but upper left quadrant black
 ☉ U+E24D
 WEATHER SYMBOL CLOUDINESS SEVEN
 = SHAKKO SIGN
 · FSC8 in nishiki-teki font
 ○ U+E24E
 WEATHER SYMBOL DECREASING CLOUDINESS
 ○ U+E24F
 WEATHER SYMBOL CONSTANT CLOUDINESS
 ○ U+E250
 WEATHER SYMBOL INCREASING CLOUDINESS
 ### International weather symbols for cloud form
 ☰ U+E251
 WEATHER SYMBOL HUMILIS
 △ U+E252
 WEATHER SYMBOL CUMULUS
 △ U+E253
 WEATHER SYMBOL CUMULONIMBUS
 = calvus
 ○ U+E254
 WEATHER SYMBOL STRATOCUMULUS WITH SPREADING CUMULUS
 ∨ U+E255
 WEATHER SYMBOL STRATOCUMULUS
 --- U+E256
 WEATHER SYMBOL STRATUS UNDER BAD WEATHER
 ✕ U+E257
 WEATHER SYMBOL CUMULUS AND STRATOCUMULUS
 ⚡ U+E258
 WEATHER SYMBOL CAPILLATUS
 < U+E259
 WEATHER SYMBOL ALTOSTRATUS
 ⚡ U+E25A
 WEATHER SYMBOL NIMBOSTRATUS
 ∞ U+E25B
 WEATHER SYMBOL ALTOCUMULUS
 ⚡ U+E25C
 WEATHER SYMBOL ALTOCUMULUS IN PATCHES
 << U+E25D
 WEATHER SYMBOL ALTOCUMULUS IN BANDS OR LAYER
 ✕ U+E25E
 WEATHER SYMBOL ALTOCUMULUS WITH CUMULUS OR CAPILLATUS
 ⚡ U+E25F
 WEATHER SYMBOL DOUBLE-LAYERED ALTOCUMULUS
 11 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
 2 U+E266
 WEATHER SYMBOL NARROW-SPREADING CIRROSTRATUS
 ∩ U+E267
 WEATHER SYMBOL WIDE-SPREADING CIRROSTRATUS
 25 U+E268

WEATHER SYMBOL CIRROSTRATUS COVERING THE WHOLE SKY
 ∩ U+E269
 WEATHER SYMBOL CIRROSTRATUS WITHOUT SPREADING
 2 U+E26A
 WEATHER SYMBOL CIRROCUMULUS
 ### Miscellaneous international weather symbol
 13 U+E26B
 WEATHER SYMBOL STRONG LIGHTNING
 # Miscellaneous Symbols Private-3
 ☼ U+E26C
 OLYMPIC SYMBOL
 = 25EF ○ 200D 25EF ○ 200D 25EF ○ 200D 25EF ○ 200D 25EF ○ (☼)
 ∩ U+E26D
 PARALYMPIC SYMBOL
 ☼ U+E26E
 LEFT THREEFOLD TOMOE
 = hidari-mitsudomoe
 25 U+E26F
 TRISKELION
 # Woshite
 ○ U+E280
 WOSHITE LETTER A
 11 U+E281
 WOSHITE LETTER I
 △ U+E282
 WOSHITE LETTER U
 25 U+E283
 WOSHITE LETTER E
 □ U+E284
 WOSHITE LETTER O
 11 U+E285
 WOSHITE LETTER KA
 11 U+E286
 WOSHITE LETTER KI
 △ U+E287
 WOSHITE LETTER KU
 25 U+E288
 WOSHITE LETTER KE
 11 U+E289
 WOSHITE LETTER KO
 11 U+E28A
 WOSHITE LETTER HA
 11 U+E28B
 WOSHITE LETTER HI
 △ U+E28C
 WOSHITE LETTER HU
 25 U+E28D
 WOSHITE LETTER HE
 11 U+E28E
 WOSHITE LETTER HO
 11 U+E28F
 WOSHITE LETTER NA
 11 U+E290
 WOSHITE LETTER NI
 △ U+E291
 WOSHITE LETTER NU
 25 U+E292
 WOSHITE LETTER NE
 11 U+E293
 WOSHITE LETTER NO
 11 U+E294
 WOSHITE LETTER MA
 11 U+E295
 WOSHITE LETTER MI
 11 U+E296
 WOSHITE LETTER MU
 25 U+E297
 WOSHITE LETTER ME
 11 U+E298
 WOSHITE LETTER MO
 11 U+E299
 WOSHITE LETTER TA
 11 U+E29A
 WOSHITE LETTER TI
 25 U+E29B
 WOSHITE LETTER TU
 25 U+E29C
 WOSHITE LETTER TE
 11 U+E29D
 WOSHITE LETTER TO
 25 U+E29E
 WOSHITE LETTER RA
 11 U+E29F
 WOSHITE LETTER RI
 25 U+E2A0
 WOSHITE LETTER RU
 25 U+E2A1
 WOSHITE LETTER RE
 25 U+E2A2
 WOSHITE LETTER RO
 11 U+E2A3
 WOSHITE LETTER SA
 11 U+E2A4
 WOSHITE LETTER SI
 25 U+E2A5
 WOSHITE LETTER SU
 25 U+E2A6
 WOSHITE LETTER SE
 11 U+E2A7
 WOSHITE LETTER SO
 25 U+E2A8
 WOSHITE LETTER YA
 11 U+E2A9
 WOSHITE LETTER YI
 25 U+E2AA
 WOSHITE LETTER YU
 25 U+E2AB
 WOSHITE LETTER YE

𐤙 U+E2AC
 WSHITE LETTER YO
 𐤚 U+E2AD
 WSHITE LETTER WA
 𐤛 U+E2AE
 WSHITE LETTER N
 𐤜 U+E2AF
 WSHITE LETTER WO

Addition for chess symbols
 ## Fairy chess
 ♘ U+E2C4
 WHITE CHESS ELEPHANT
<https://unicode.org/L2/L2016/16293-heterdox-chess.pdf>
 = white alfil
 ♙ U+E2C5
 BLACK CHESS ELEPHANT
<https://unicode.org/L2/L2016/16293-heterdox-chess.pdf>
 = black alfil
 ♚ U+E2C6
 WHITE CHESS FLORETTE
<https://unicode.org/L2/L2016/16293-heterdox-chess.pdf>
 ♛ U+E2C7
 WHITE CHESS JOKER
<https://unicode.org/L2/L2016/16293-heterdox-chess.pdf>
 ♜ U+E2C8
 WHITE CHESS FERS
<https://unicode.org/L2/L2016/16293-heterdox-chess.pdf>
 = white firzan
 ♝ U+E2C9
 BLACK CHESS FLORETTE
<https://unicode.org/L2/L2016/16293-heterdox-chess.pdf>
 ♞ U+E2CA
 BLACK CHESS JOKER
<https://unicode.org/L2/L2016/16293-heterdox-chess.pdf>
 ♟ U+E2CB
 BLACK CHESS FERS
<https://unicode.org/L2/L2016/16293-heterdox-chess.pdf>
 = black firzan
 ♠ U+E2CC
 NEUTRAL CHESS FLORETTE
<https://unicode.org/L2/L2016/16293-heterdox-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
 𐄆 U+E2DA
 KUJI SYMBOL
 = dōman symbol
 · F5C3 in nishiki-teki font
 𐄇 U+E2DB
 ICHTHYS
<http://www.unicode.org/L2/L2015/15007-five-symbols.pdf>
 · FF094 in nishiki-teki font
 𐄈 U+E2DC
 DARWIN FISH
<http://www.unicode.org/L2/L2015/15007-five-symbols.pdf>
 · FF0A2 in nishiki-teki font
 𐄉 U+E2DD
 INDALO
<http://www.unicode.org/L2/L2015/15007-five-symbols.pdf>
 · FF0A3 in nishiki-teki font
 𐄊 U+E2DE
 JAIN SVASTIKA
<http://www.unicode.org/L2/L2015/15097-jainism-symbols.pdf>

𐄋 U+E2DF
 JAIN HAND
<http://www.unicode.org/L2/L2015/15097-jainism-symbols.pdf>
 𐄌 U+E2E0
 JAIN EMBLEM
<http://www.unicode.org/L2/L2015/15097-jainism-symbols.pdf>
 𐄍 U+E2E1
 JAIN EMBLEM WITH OM
<http://www.unicode.org/L2/L2015/15097-jainism-symbols.pdf>
 𐄎 U+E2E2
 PARSAPEN
<http://www.unicode.org/L2/L2015/15111-parsapen-symbol.pdf>
 · religious culture of the adivāsī Gond community of India
 𐄏 U+E2E3
 CROSS OF SAINT PETER
 · F5CA in nishiki-teki font
 𐄐 U+E2E4
 SUN CROSS
 · gnosticism
 → 1F728 ☼ alchemical symbol for verdigris
 𐄑 U+E2E5
 NEO-FASCISM SYMBOL
 · also used by white supremacist
 → 1F548 ⚡ celtic cross
 𐄒 U+E2E6
 RHO CROSS
<https://unicode.org/L2/L2019/19093-n5040-rho-cross.pdf>
 𐄓 U+E2E7
 COPTIC CROSS
 · F5CD in nishiki-teki font
 𐄔 U+E2E8
 HANDS OF GOD
 = slaviv sun cross
 · used in native Polish church
 𐄕 U+E2E9
 PAPAL CROSS
 · F5CC in nishiki-teki font
 𐄖 U+E2EA
 RHO CROSS WITH ALPHA AND OMEGA
<https://unicode.org/L2/L2019/19093-n5040-rho-cross.pdf>
 𐄗 U+E2EB
 CHI RHO WITH ALPHA AND OMEGA
<https://unicode.org/L2/L2019/19093-n5040-rho-cross.pdf>
 𐄘 U+E2EC
 CROSS OF JERUSALEM WITH CROSSLETS
 · F5CE in nishiki-teki font
 𐄙 U+E2ED
 MALTESE CROSS
 · F5CF in nishiki-teki font
 𐄚 U+E2EE
 TAU CROSS
 · F5C9 in nishiki-teki font
 𐄛 U+E2EF
 NORDIC CROSS
 𐄜 U+E2F0
 SWASTIKA
 · Nazism
 𐄝 U+E2F1
 IDENTITARINISM LAMBDA
 𐄞 U+E2F2
 FARAVAHAR
<http://www.unicode.org/L2/L2015/15099-fravahar.pdf>
 · zoroastrianism
 𐄟 U+E2F3
 SAHASRARA CHAKRA
<http://www.unicode.org/L2/L2015/15307-chakra-symbols.pdf>
 𐄠 U+E2F4
 AJNA CHAKRA
<http://www.unicode.org/L2/L2015/15307-chakra-symbols.pdf>
 𐄡 U+E2F5
 VISHUDDHA CHAKRA
<http://www.unicode.org/L2/L2015/15307-chakra-symbols.pdf>
 𐄢 U+E2F6
 ANAHATA CHAKRA
<http://www.unicode.org/L2/L2015/15307-chakra-symbols.pdf>
 𐄣 U+E2F7
 MANIPURA CHAKRA
<http://www.unicode.org/L2/L2015/15307-chakra-symbols.pdf>
 𐄤 U+E2F8
 SVADHISHTHANA CHAKRA
<http://www.unicode.org/L2/L2015/15307-chakra-symbols.pdf>
 𐄥 U+E2F9
 MULADHARA CHAKRA
<http://www.unicode.org/L2/L2015/15307-chakra-symbols.pdf>
 𐄦 U+E2FB
 ATASHDAN
<http://www.unicode.org/L2/L2015/15105-atashdan.pdf>
 · zoroastrianism
 𐄧 U+E2FC
 KUJI SYMBOL WITH DIAGONAL STROKE
 · F5C4 in nishiki-teki font
 𐄨 U+E2FD
 KUJI SYMBOL FORM TWO
 · F5C5 in nishiki-teki font
 𐄩 U+E2FE
 KUJI SYMBOL FORM THREE
 · F5C6 in nishiki-teki font
 𐄪 U+E2FF
 TOMOBIKI SIGN
 · other rikuyō (六曜) signs are ① ② ③ ④
 · F5C7 in nishiki-teki font

Playing Card Symbols
 ♠ U+E300
 PLAYING CARD SYMBOL LEAVES
 · used in German decks
 · F5B1 in nishiki-teki font
 · E001 in Quivira
 → 2660 ♠ black spade suit
 → E304 ♠ playing card symbol shields

♠ U+E301
PLAYING CARD SYMBOL GERMAN ACORNS
· used in German decks
· F5B0 in nishiki-teki font
· E000 in Quivira
→ 2663 ♣ black club suit
→ E305 ♠ playing card symbol swiss acorns

♥ U+E302
PLAYING CARD SYMBOL HEARTS
· used in German decks
· F5B2 in nishiki-teki font
· E002 in Quivira
→ 2661 ♥ white heart suit
→ E306 ♡ playing card symbol roses

♠ U+E303
PLAYING CARD SYMBOL GERMAN BELLS
· used in German decks
· F5B3 in nishiki-teki font
· E003 in Quivira
→ 2662 ♦ white diamond suit
→ E307 ♠ playing card symbol swiss bells

♠ U+E304
PLAYING CARD SYMBOL SHIELDS
· used in Swiss decks
· F5B4 in nishiki-teki font
· E004 in Quivira
→ 2660 ♠ black spade suit
→ E300 ♠ playing card symbol leaves

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

♠ U+E306
PLAYING CARD SYMBOL ROSES
· used in Swiss decks
· F5B5 in nishiki-teki font
· E005 in Quivira
→ 2661 ♥ white heart suit
→ E302 ♥ playing card symbol hearts

♠ U+E307
PLAYING CARD SYMBOL SWISS BELLS
· used in Swiss decks
· F5B3 in nishiki-teki font
· E003 in Quivira
→ 2662 ♦ white diamond suit
→ E303 ♠ playing card symbol german bells

Shogi Pieces
♠ U+E308
SHOGI UPWARD HIGH RANK KING
<https://www.unicode.org/L2/L2018/18170-shogi.pdf>

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

♠ U+E30A
SHOGI UPWARD GOLD GENERAL
<https://www.unicode.org/L2/L2018/18170-shogi.pdf>

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

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

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

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

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

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

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

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

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

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

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

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

Solresol
O U+E317
SOLRESOL SYLLABLE STENOGRAPHIC DO
· E778 in nishiki-teki font
· E778 in Quivira

I U+E318
SOLRESOL SYLLABLE STENOGRAPHIC RE
· E779 in nishiki-teki font
· E779 in Quivira

^ U+E319
SOLRESOL SYLLABLE STENOGRAPHIC MI
· E77A in nishiki-teki font
· E77A in Quivira

U+E31A
SOLRESOL SYLLABLE STENOGRAPHIC FA
· E77B in nishiki-teki font
· E77B in Quivira

U+E31B
SOLRESOL SYLLABLE STENOGRAPHIC SOL
· E77C in nishiki-teki font
· E77C in Quivira

U+E31C
SOLRESOL SYLLABLE STENOGRAPHIC LA
· E77D in nishiki-teki font
· E77D in Quivira

U+E31D
SOLRESOL SYLLABLE STENOGRAPHIC SI
· E77E in nishiki-teki font
· E77E in Quivira

North Korean Symbols
♠ U+E31E
HAMMER AND SICKLE AND BRUSH
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf>
· symbol of Workers' Party of Korea
· 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

Dalton Atomic Symbols
O U+E320
DALTON ATOMIC SYMBOL HYDROGEN
<https://www.alchemywebsite.com/dalton.s.html>
· H
· other dalton atomic symbols are ① ② ③ ④ ⑤ ⑥

♠ U+E321
DALTON ATOMIC SYMBOL BERYLLIUM
<https://www.alchemywebsite.com/dalton.s.html>
· Be

● U+E322
DALTON ATOMIC SYMBOL CARBON
<https://www.alchemywebsite.com/dalton.s.html>
· C

① U+E323
DALTON ATOMIC SYMBOL NITROGEN
<https://www.alchemywebsite.com/dalton.s.html>
· N

O U+E324
DALTON ATOMIC SYMBOL OXYGEN
<https://www.alchemywebsite.com/dalton.s.html>
· O

① U+E325
DALTON ATOMIC SYMBOL SODIUM
<https://www.alchemywebsite.com/dalton.s.html>
· Na

① U+E326
DALTON ATOMIC SYMBOL MAGNESIUM
https://www.meta-synthesis.com/webbook/35_pt/pt.database.php?PT_id=5
· Mg

● U+E327
DALTON ATOMIC SYMBOL MAGNESIUM VARIANT FORM
<https://www.alchemywebsite.com/dalton.s.html>

① U+E328
DALTON ATOMIC SYMBOL ALUMINIUM
<https://www.alchemywebsite.com/dalton.s.html>
· Al

Ⓐ U+E329
DALTON ATOMIC SYMBOL SILICON
<https://www.alchemywebsite.com/dalton.s.html>
· Si

Ⓢ U+E32A
DALTON ATOMIC SYMBOL PHOSPHORUS
<https://www.alchemywebsite.com/dalton.s.html>
· P

⊕ U+E32B
DALTON ATOMIC SYMBOL SULPHUR
<https://www.alchemywebsite.com/dalton.s.html>
· S

① U+E32C
DALTON ATOMIC SYMBOL POTASSIUM
<https://www.alchemywebsite.com/dalton.s.html>
· K

⊖ U+E32D
DALTON ATOMIC SYMBOL CALCIUM
https://www.meta-synthesis.com/webbook/35_pt/pt.database.php?PT_id=5
· Ca

⊙ U+E32E
DALTON ATOMIC SYMBOL CALCIUM VARIANT FORM
<https://www.alchemywebsite.com/dalton.s.html>

① U+E32F
DALTON ATOMIC SYMBOL TITANIUM
<https://www.alchemywebsite.com/dalton.s.html>
· Ti

Ⓜ U+E330
DALTON ATOMIC SYMBOL MANGANESE
<https://www.alchemywebsite.com/dalton.s.html>
· Mn

Ⓐ U+E331
DALTON ATOMIC SYMBOL COBALT
<https://www.alchemywebsite.com/dalton.s.html>
· Co

Ⓢ U+E332
DALTON ATOMIC SYMBOL ARSENIC
<https://www.alchemywebsite.com/dalton.s.html>
· As

⊕ U+E333
DALTON ATOMIC SYMBOL STRONTIUM
<https://www.alchemywebsite.com/dalton.s.html>
· Sr

⊕ U+E334
DALTON ATOMIC SYMBOL YTTRIUM

<https://www.alchemywebsite.com/dalton.s.html>
 · Y
 ① U+E335
 DALTON ATOMIC SYMBOL ZIRCONIUM
<https://www.alchemywebsite.com/dalton.s.html>
 · Zr
 ② U+E336
 DALTON ATOMIC SYMBOL ZINC
<https://www.alchemywebsite.com/dalton.s.html>
 · Zn (order is mistaken)
 ③ U+E337
 DALTON ATOMIC SYMBOL BARIUM
<https://www.alchemywebsite.com/dalton.s.html>
 · Ba
 ④ U+E338
 DALTON ATOMIC SYMBOL CERIUM
<https://www.alchemywebsite.com/dalton.s.html>
 · Ce
 ⑤ U+E339
 DALTON ATOMIC SYMBOL TUNGSTEN
<https://www.alchemywebsite.com/dalton.s.html>
 · W
 ⑥ U+E33A
 DALTON ATOMIC SYMBOL GOLD
<https://ja.wikipedia.org/wiki/%E5%85%83%E7%A0%A0%E8%A8%98%E5%8F%B7>
 · Au
 → 24BC ⑥ circled latin capital letter g
 ⑦ U+E33B
 DALTON ATOMIC SYMBOL MERCURY
https://www.meta-synthesis.com/webbook/35_pt/pt_database.php?PT_id=5
 · Hg
 ⑧ U+E33C
 DALTON ATOMIC SYMBOL MERCURY VARIANT FORM
<https://www.alchemywebsite.com/dalton.s.html>
 # Musical Symbols Private-1
 † U+E33D
 MUSICAL SYMBOL QUARTER SHARP
<http://marsbat.space/pdfs/notation.pdf>
 · used in Helmholtz-Ellis JI pitch notation systems
 i U+E33E
 MUSICAL SYMBOL TABLATURE CLEF
 · FD100 in nishiki-teki font
 U+E33F
 MUSICAL SYMBOL CROSS ABOVE
 · represents trill or tremblement in French baroque notation
 → 1D196 〰 musical symbol tr
 # U+E340
 MUSICAL SYMBOL HALF SHARP
 · half of sharp
 · FD1F8 in nishiki-teki font
 d U+E341
 MUSICAL SYMBOL REVERSED FLAT
 · half of flat
 · FD1F7 in nishiki-teki font
 # U+E342
 MUSICAL SYMBOL SESQUIPLE SHARP
 · three-quarters of sharp
 · FD1FB in nishiki-teki font
 db U+E343
 MUSICAL SYMBOL REVERSED FLAT AND FLAT
 · three-quarters of flat
 · FD1F6 in nishiki-teki font
 † U+E344
 MUSICAL SYMBOL REVERSED FLAT AND FLAT DOWN
 · seven-eighths of flat
 i U+E345
 MUSICAL SYMBOL REVERSED FLAT UP
 · one-eighth of flat
 U+E346
 MUSICAL SYMBOL HALF SHARP DOWN
 · one-eighth of sharp
 # U+E347
 MUSICAL SYMBOL SESQUIPLE SHARP UP
 · seven-eighths of sharp
 i U+E348
 MUSICAL SYMBOL FLAT WITH STROKE
 · used in Arabic maqam notation
 · half of flat
 → E341 d musical symbol reversed flat
 U+E349
 MUSICAL SYMBOL UPWARDS ARROW WITH CIRCLE OVERLAY
 · used in Easley Blackwood's notation system for 15 equal temperament
 i U+E34A
 MUSICAL SYMBOL DOWNWARDS ARROW WITH CIRCLE OVERLAY
 · used in Easley Blackwood's notation system for 15 equal temperament
 i U+E34B
 MUSICAL SYMBOL FLAT WITH DOUBLE STROKE
 · used in Ottoman classical notation for 53 equal temperament
 U+E34C
 MUSICAL SYMBOL HALF SHARP WITH THREE STROKES
 · used in Ottoman classical notation for 53 equal temperament
 i U+E34D
 MUSICAL SYMBOL SHARP WITH THREE STROKES
 · used in Ottoman classical notation for 53 equal temperament
 i U+E34E
 MUSICAL SYMBOL ONE-SIXTH DOWN
 · used in Maneri-Sims notation system for 72 equal temperament
 U+E34F
 MUSICAL SYMBOL ONE-SIXTH UP
 · used in Maneri-Sims notation system for 72 equal temperament
 i U+E350
 MUSICAL SYMBOL QUARTER UP
 · used in Maneri-Sims notation system for 72 equal temperament
 j U+E351
 MUSICAL SYMBOL QUARTER DOWN
 · used in Maneri-Sims notation system for 72 equal temperament
 i U+E352
 MUSICAL SYMBOL PLUS
[https://en.wikipedia.org/wiki/Ben_Johnston_\(composer\)#Staff_notation](https://en.wikipedia.org/wiki/Ben_Johnston_(composer)#Staff_notation)

· used in Ben Johnston's staff notation
 U+E353
 MUSICAL SYMBOL MINUS
[https://en.wikipedia.org/wiki/Ben_Johnston_\(composer\)#Staff_notation](https://en.wikipedia.org/wiki/Ben_Johnston_(composer)#Staff_notation)
 · used in Ben Johnston's staff notation
 U+E354
 MUSICAL SYMBOL FLAT FOR MUSICAL SCORE
 → 266D ♭ music flat sign
 * 本来 Xim Sans で楽譜を表現できないか考えた際に Unicode の音楽記号ブロックの文字と組み合わせるために用意したものであり、通常の b よりもフォントサイズが小さくなっている。ただし、そもそも Unicode のみで楽譜を再現するのは不可能な可能性があるため今後当該文字を削除する可能性有。保留中。
 U+E355
 MUSICAL SYMBOL NATURAL FOR MUSICAL SCORE
 → 266E ♮ music natural sign
 ※同上
 U+E356
 MUSICAL SYMBOL SHARP FOR MUSICAL SCORE
 → 266F # music sharp sign
 ※同上
 U+E357
 MUSICAL SYMBOL REVERSED FLAT FOR MUSICAL SCORE
 → E35D # musical symbol reversed flat
 ※同上
 U+E358
 MUSICAL SYMBOL HALF SHARP FOR MUSICAL SCORE
 → E35E ♯ musical symbol half sharp
 ※同上
 U+E359
 MUSICAL SYMBOL REVERSED FLAT AND FLAT FOR MUSICAL SCORE
 → E35F 𐀡 musical symbol reversed flat and flat
 ※同上
 U+E35A
 MUSICAL SYMBOL SESQUIPLE SHARP FOR MUSICAL SCORE
 → E33D † musical symbol sesquiple sharp
 ※同上
 U+E35B
 MUSICAL SYMBOL UPWARDS ARROW
 · represents one-sixth sharp in located left to accidental signs
 · represents undecimal in Ben Johnston's staff notation
 → 2191 ↑ upwards arrow
 U+E35C
 MUSICAL SYMBOL DOWNWARDS ARROW
 · represents one-sixth flat in located left to accidental signs
 · represents undecimal in Ben Johnston's staff notation
 → 2193 ↓ downwards arrow
 # U+E35D
 MUSICAL SYMBOL VERTICALLY HALF SHARP
<http://marsbat.space/pdfs/notation.pdf>
 · used in Helmholtz-Ellis 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-Ellis 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
 ⑥ U+E367
 NO-DERIVATIVES SYMBOL
 · F6E4 in nishiki-teki font
 → 229C ⑥ circled equals
 ⑦ U+E368
 CIRCLED EURO SIGN WITH OVERLAID BACKSLASH
 = non-commercial euro symbol
 · F6E6 in nishiki-teki font
 → 1F10F ⑦ circled dollar sign with overlaid backslash
 U+E369
 ⑧ CIRCLED YEN SIGN WITH OVERLAID BACKSLASH
 = non-commercial yen symbol
 · F6E7 in nishiki-teki font
 → 1F10F ⑧ circled dollar sign with overlaid backslash
 U+E36A
 ⑨ CIRCLED C WITH OVERLAID BACKSLASH VARIANT FORM
 → 1F16E ⑨ circled c with overlaid backslash
 * ⑨にサイズを合わせたもの。
 # Informatory Signs-1
 𐀀 U+E36B
 ELEVATOR WITH UPWARDS ARROW
 · going only up
 → 1F6D7 𐀀 elevator
 𐀁 U+E36C
 ELEVATOR WITH DOWNWARDS ARROW
 · going only down
 → 1F6D7 𐀁 elevator
 𐀂 U+E36D
 RIGHT-UP STAIRS
 𐀃 U+E36E
 LEFT-UP STAIRS
 # Logical Circuit-2
 𐀄 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 fourty 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 fourty 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 FOURTY DEGREE C
 → E377 ☞ laundry symbol wash under fourty degree c
 ☞ U+E38C
 JAPANESE LAUNDRY SYMBOL WASH GENTLY UNDER FOURTY DEGREE C
 → E377 E386 ☞ 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 cleaning 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 𣎵 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 𣎵 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 𣎵 laundry symbol flat dry in shade

Wring
 U+E3B9

LAUNDRY SYMBOL WRING
 U+E3BA

LAUNDRY SYMBOL DO NOT WRING
 · E126 in Quivira
 U+E3BB

LAUNDRY SYMBOL WRING GENTLY
 · used in Japan

Iron
 U+E3BC

LAUNDRY SYMBOL IRON
 · E127 in Quivira
 U+E3BD

LAUNDRY SYMBOL IRON WITH THREE DOTS
 · high-temperature ironing
 · E128 in Quivira
 U+E3BE

LAUNDRY SYMBOL IRON WITH TWO DOTS
 · medium-temperature ironing
 · E129 in Quivira
 U+E3BF

LAUNDRY SYMBOL IRON WITH ONE DOT
 · low-temperature ironing
 · E12A in Quivira
 U+E3C0

LAUNDRY SYMBOL IRON WITHOUT STEAM
 · E12B in Quivira
 U+E3C1

LAUNDRY SYMBOL DO NOT IRON
 · E12C in Quivira
 U+E3C2

JAPANESE LAUNDRY SYMBOL IRON UNDER HIGH TEMPERATURE
 U+E3C3

JAPANESE LAUNDRY SYMBOL IRON UNDER MEDIUM TEMPERATURE
 U+E3C4

JAPANESE LAUNDRY SYMBOL IRON UNDER LOW TEMPERATURE
 Dry cleaning
 U+E3C5

LAUNDRY SYMBOL DRY-CLEANING
 · E12D in Quivira
 U+E3C6

LAUNDRY SYMBOL COMBINING SHORT CYCLE
 · E131 in Quivira
 U+E3C7

LAUNDRY SYMBOL COMBINING REDUCE MOISTURE
 · E132 in Quivira
 U+E3C8

LAUNDRY SYMBOL COMBINING LOW HEAT IN DRY-CLEANING
 · E133 in Quivira
 U+E3C9

LAUNDRY SYMBOL COMBINING NO STEAM FINISHING
 · E134 in Quivira
 U+E3CA

LAUNDRY SYMBOL COMBINING SHORT LOW LINE
 · used in Australia
 · represents dryclean in accordance with E3CC 𣎵 with restricted water amount or mechanical action or temperature during cleaning or drying

⑥ U+E3CB

LAUNDRY SYMBOL DRY CLEANING WITH ANY SOLVENT
 · E12E in Quivira
 U+E3CC

LAUNDRY SYMBOL DRY CLEANING WITH NON-TRICHLOROETHYLENE SOLVENT
 · E130 in Quivira
 U+E3CD

LAUNDRY SYMBOL DRY CLEANING WITH PETROLEUM SOLVENT
 · E12F in Quivira
 U+E3CE

LAUNDRY SYMBOL DO NOT DRY CLEAN
 · E135 in Quivira
 U+E3CF

LAUNDRY SYMBOL WET CLEANING
 · E136 in Quivira
 U+E3D0

LAUNDRY SYMBOL DO NOT WET CLEAN
 · used in Europe
 U+E3D1

LAUNDRY SYMBOL DO NOT WET CLEAN VARIANT FORM
 · used in Canada
 · E137 in Quivira

Temperatures
 U+E3D2

LAUNDRY SYMBOL SIX DOTS
 · E13A in Quivira
 U+E3D3

LAUNDRY SYMBOL FIVE DOTS
 · E13B in Quivira
 U+E3D4

LAUNDRY SYMBOL FOUR DOTS
 · E13C in Quivira
 U+E3D5

LAUNDRY SYMBOL THREE DOTS
 · E13D in Quivira
 U+E3D6

LAUNDRY SYMBOL TWO DOTS
 · E13E in Quivira
 U+E3D7

LAUNDRY SYMBOL ONE DOT
 · E13F in Quivira

Religion and Culture Symbols-2
 ## U+E3D8

SERBIAN CROSS
 U+E3D9

GRAPEVINE CROSS
 · used in Georgian orthodox church
 U+E3DA

IH MONOGRAM
 U+E3DB

IX MONOGRAM
 U+E3DC

CROSS AND CROWN
 U+E3DD

DARFESH
 · mandaeism

✚ U+E3DE

MARAS KRUSTS
 = cross crosslet
 · latvian deity religion
 U+E3DF

ENDLESS KNOT

Paige Chess Symbols
 U+E3E0

PAI GE CHESS SYMBOL UPWARDS SHIP
 = nuak1, 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 𪚩

U+E3E5

PAI GE CHESS SYMBOL UPWARDS HORSE
 = mau1, dodor
 → 99AC 𪚪

U+E3E6

PAI GE CHESS SYMBOL UPWARDS BRUSH
 = kua2, kua
 → 7B46 𪚫

U+E3E7

PAI GE CHESS SYMBOL UPWARDS SHAMAN
 = tuk2, terlsk
 → 5DEB 𪚬

U+E3E8

PAI GE CHESS SYMBOL UPWARDS GENERAL
 = uai1, varxle
 → 5C06 𪚭

U+E3E9

PAI GE CHESS SYMBOL UPWARDS KING
 = io, ales
 → 738B 𪚮

U+E3EA

PAI GE CHESS SYMBOL EMPEROR
 = tam2, tam
 → 7687 𪚯

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 MOMIJINOJA
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 YOKOBJUE
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 NILOUMIYA
𐄪 U+E424
KODO SYMBOL GENJIKO KOUBAI
𐄫 U+E425
KODO SYMBOL GENJIKO TAKEKAWA
𐄬 U+E426
KODO SYMBOL GENJIKO HASHIHIME
𐄭 U+E427
KODO SYMBOL GENJIKO SHIIGAMOTO
𐄮 U+E428
KODO SYMBOL GENJIKO AGE MAKI
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 YUMENOUKIHASHI
• not used in kodo
Keizuko symbols
𐄶 U+E430
KODO SYMBOL KEIZUKO UIKOURI
• F536 in nishiki-teki font, and following letters is also included in following locations of nishiki-teki font
𐄷 U+E431
KODO SYMBOL KEIZUKO MUGURANOYADO
𐄸 U+E432
KODO SYMBOL KEIZUKO SEKIYA
𐄹 U+E433
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
𐅆 U+E440
KODO SYMBOL SANSHUKO RINKANOUME
𐅇 U+E441
KODO SYMBOL SANSHUKO KOHOUNOYUKI
𐅈 U+E442
KODO SYMBOL SANSHUKO KOTONONE
𐅉 U+E443
KODO SYMBOL SANSHUKO OBANANOTSUYU
Map Symbols
Japanese map symbols
𐅊 U+E444
JAPANESE MAP SYMBOL COURT HOUSE
𐅋 U+E445
JAPANESE MAP SYMBOL FIRE STATION
⊕ U+E446
JAPANESE MAP SYMBOL PUBLIC HEALTH CENTER
• circled greek cross
• EF20 in nishiki-teki font
𐅌 U+E447
JAPANESE MAP SYMBOL METEOROLOGICAL OBSERVATORY
✖ U+E448
JAPANESE MAP SYMBOL FOREST SERVICE OFFICE
✎ U+E449
JAPANESE MAP SYMBOL PRIMARY OR JUNIOR HIGH SCHOOL
⊗ U+E44A
JAPANESE MAP SYMBOL HIGH SCHOOL
𐅍 U+E44B
JAPANESE MAP SYMBOL MUSEUM
𐅎 U+E44C
JAPANESE MAP SYMBOL LIBRARY
𐅏 U+E44D
JAPANESE MAP SYMBOL OIL OR GASS WELL
𐅐 U+E44E
JAPANESE MAP SYMBOL NURSING HOME
𐅑 U+E44F
JAPANESE MAP SYMBOL CHIMNEY
𐅒 U+E450
JAPANESE MAP SYMBOL VOLCANIC CRATOR OR FUMAROLE
♂ U+E451
JAPANESE MAP SYMBOL RADIO TOWER
𐅓 U+E452
JAPANESE MAP SYMBOL TALL TOWER
⊐ U+E453
JAPANESE MAP SYMBOL MONUMENT
⚡ U+E454
JAPANESE MAP SYMBOL WIND FARM
⚡ U+E455
JAPANESE MAP SYMBOL HARDWOOD FOREST
⚡ U+E456
JAPANESE MAP SYMBOL CONIFEROUS FOREST
𐅔 U+E457
JAPANESE MAP SYMBOL PALM FOREST
𐅕 U+E458
JAPANESE MAP SYMBOL BAMBOO FOREST
𐅖 U+E459
JAPANESE MAP SYMBOL DWARF PINE FOREST
𐅗 U+E45A
JAPANESE MAP SYMBOL FIELD
𐅘 U+E45B
JAPANESE MAP SYMBOL PADDY FIELD
⦿ U+E45C
JAPANESE MAP SYMBOL ORCHARD

Y	U+E45D		
	JAPANESE MAP SYMBOL MULBERRY ORCHARD		
o	U+E45E		
	JAPANESE MAP SYMBOL MISCELLANEOUS PLANTATION ORCHARD		
山	U+E45F		
	JAPANESE MAP SYMBOL MARSH		
⌄	U+E460		
	JAPANESE MAP SYMBOL GRAVEYARD		
	→ 26FC 𠂔 headstone graveyard symbol		
𠂔	U+E461		
	JAPANESE MAP SYMBOL MINE		
〇	U+E462		
	JAPANESE MAP SYMBOL PIT HEAD		
𠂔	U+E463		
	JAPANESE MAP SYMBOL QUARRY		
𠂔	U+E464		
	JAPANESE MAP SYMBOL MAJOR PORT		
𠂔	U+E465		
	JAPANESE MAP SYMBOL FISHING PORT		
𠂔	U+E466		
	JAPANESE MAP SYMBOL FERRY FOR CAR CARRIOR		
𠂔	U+E467		
	JAPANESE MAP SYMBOL MISCELLANEOUS FERRY		
𠂔	U+E468		
	JAPANESE MAP SYMBOL FIXED GPS SURVEY POINT		
◇	U+E469		
	JAPANESE MAP SYMBOL TAX OFFICE		
##	Korean map symbols		
▲	U+E46A		
	WHITE UP-POINTING TRIANGLE WITH BLACK TRIANGLE		
	http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf		
	· mountain located in the front side as road mark		
	· F6E8 in nishiki-teki font		
▲	U+E46B		
	WHITE UP-POINTING TRIANGLE WITH HORIZONTAL FILL		
	http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf		
	· ascent		
	· F6E9 in nishiki-teki font		
▲	U+E46C		
	WHITE UP-POINTING TRIANGLE WITH UPPER LEFT TO LOWER RIGHT FILL		
	http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf		
	· slope in the left side		
	· F6EA in nishiki-teki font		
▲	U+E46D		
	WHITE UP-POINTING TRIANGLE WITH UPPER RIGHT TO LOWER LEFT FILL		
	http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf		
	· slope in the right side		
	· F6EB in nishiki-teki font		
⚓	U+E46E		
	KOREAN MAP SYMBOL MONASTERY		
	http://std.dkuug.dk/JTC1/SC2/WG2/docs/n2486.pdf		
	= circle with cross above		
⚓	U+E46F		
	KOREAN MAP SYMBOL CATHEDRAL		
	http://std.dkuug.dk/JTC1/SC2/WG2/docs/n2486.pdf		
	= square with cross above		
⚓	U+E470		
	KOREAN MAP SYMBOL CASTLE		
	http://std.dkuug.dk/JTC1/SC2/WG2/docs/n2486.pdf		
	= square with flag above		
⚓	U+E471		
	KOREAN MAP SYMBOL BISHOPRIC		
	http://std.dkuug.dk/JTC1/SC2/WG2/docs/n2486.pdf		
	= circle with round ended cross above		
⚓	U+E472		
	KOREAN MAP SYMBOL ARCHBISHOPRIC		
	http://std.dkuug.dk/JTC1/SC2/WG2/docs/n2486.pdf		
	= circle with double cross above		
⚓	U+E473		
	KOREAN MAP SYMBOL SYNAGOGUE		
	http://std.dkuug.dk/JTC1/SC2/WG2/docs/n2486.pdf		
	= square with star of david above		
⚓	U+E474		
	KOREAN MAP SYMBOL MOSQUE		
	http://std.dkuug.dk/JTC1/SC2/WG2/docs/n2486.pdf		
	= square with crescent above		
#	Miscellaneous Technical Extended Private-1		
##	Waveforms		
Π	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 𠆩 facsimile sign		
	→ 1F5E0 𠆩 fax machine		
	→ 1F57C 𠆩 telephone receiver with page		
	→ 1F5A8 𠆩 printer		
	→ 1F5B7 𠆩 fax icon		
##	Keyboard symbols		
⌨	U+E47F		
	SQUARED FN		
	http://www.unicode.org/L2/L2017/17047-german-kbd.pdf		
	= ISO/IEC 9995-7 symbol 97, IEC 60417 symbol 6081		
	= function key		
	· F097F in nishiki-teki font		
山	U+E480		
	SYMBOL FOR THIN OR NARROW SPACE		
	http://www.unicode.org/L2/L2017/17047-german-kbd.pdf		
	= ISO/IEC 9995-7 symbol 70, IEC 60417 symbol 6072-8		
	· F0407 in nishiki-teki font		
	→ 2009 thin space		
⌵	U+E481		
	SYMBOL FOR NARROW NO-BREAK SPACE		
	http://www.unicode.org/L2/L2017/17047-german-kbd.pdf		
	= ISO/IEC 9995-7 symbol 74, IEC 60417 symbol 6072-11		
	· F040B in nishiki-teki font		
	→ 237D 𐀫 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 60417 symbol 6073		
	· hyphen surrounded by very small parentheses		
	· F040C in nishiki-teki font		
	→ 00AD soft hyphen		
-I-	U+E483		
	SYMBOL FOR NON-BREAKING HYPHEN		
	http://www.unicode.org/L2/L2017/17047-german-kbd.pdf		
	= ISO/IEC 9995-7 symbol 77, IEC 60417 symbol 6074		
	· hyphen surrounded by very small inverted brackets		
	· F040D in nishiki-teki font		
	→ 2011 - non-breaking hyphen		
⌵	U+E484		
	SYMBOL FOR ZERO WIDTH NON-JOINER		
	http://www.unicode.org/L2/L2017/17047-german-kbd.pdf		
	= ISO/IEC 9995-7 symbol 81, IEC 60417 symbol 6077-1		
	= nail		
	· F0411 in nishiki-teki font		
	→ 200C zero width non-joiner		
⌵	U+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		
##	User interface symbol		
⌵	U+E488		
	BLACK MOUSE POINTER		
##	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		
##	User interface symbols		
⌵	U+E48C		
	WHITE MOUSE POINTER		
⌵	U+E48D		
	MOUSE POINTER OVER TEXT		
##	Japanese map symbol		
⌨	U+E48E		
	WHITE SQUARE WITH DOT		
	· represents benchmark in Japanese map symbol		
	→ 25EC 𠂔 white up-pointing triangle with dot		
##	Symbol for drawing applications		
⌵	U+E48F		
	LASSO SYMBOL		
	· used in drawing applications		
#	Enclosed Alphanumeric Extended Private-1		
##	Squared numbers for TV channels		
⌨	U+E490		
	SQUARED DIGIT ZERO		
	· 10764 in Adobe-Japan1-6		
	· F06E0 in nishiki-teki font		
⌨	U+E491		
	SQUARED DIGIT ONE		
	· 10766 in Adobe-Japan1-6		

- 8414 in AdobeKorea1-2
- F06E1 in nishiki-teki font
- U+E492
- SQUARED DIGIT TWO
 - 10768 in AdobeJapan1-6
 - 8415 in AdobeKorea1-2
 - F06E2 in nishiki-teki font
- U+E493
- SQUARED DIGIT THREE
 - 10770 in AdobeJapan1-6
 - 8416 in AdobeKorea1-2
 - F06E3 in nishiki-teki font
- U+E494
- SQUARED DIGIT FOUR
 - 10772 in AdobeJapan1-6
 - 8417 in AdobeKorea1-2
 - F06E4 in nishiki-teki font
- U+E495
- SQUARED DIGIT FIVE
 - 10774 in AdobeJapan1-6
 - 8418 in AdobeKorea1-2
 - F06E5 in nishiki-teki font
- U+E496
- SQUARED DIGIT SIX
 - 10776 in AdobeJapan1-6
 - 8419 in AdobeKorea1-2
 - F06E6 in nishiki-teki font
- U+E497
- SQUARED DIGIT SEVEN
 - 10778 in AdobeJapan1-6
 - 8420 in AdobeKorea1-2
 - F06E7 in nishiki-teki font
- U+E498
- SQUARED DIGIT EIGHT
 - 10780 in AdobeJapan1-6
 - 8421 in AdobeKorea1-2
 - F06E8 in nishiki-teki font
- U+E499
- SQUARED DIGIT NINE
 - 10782 in AdobeJapan1-6
 - 8422 in AdobeKorea1-2
 - F06E9 in nishiki-teki font
- U+E49A
- SQUARED NUMBER TEN
 - 10784 in AdobeJapan1-6
 - 8423 in AdobeKorea1-2
- U+E49B
- SQUARED NUMBER ELEVEN
 - 10785 in AdobeJapan1-6
 - 8424 in AdobeKorea1-2
- U+E49C
- SQUARED NUMBER TWELVE
 - 10786 in AdobeJapan1-6
 - 8425 in AdobeKorea1-2
- ### Cirled numbers for Go games
- U+E49D
- CIRCLED DIGITS ZERO ZERO
 - <http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 - 10234 in AdobeJapan1-6
- U+E49E
- CIRCLED DIGITS ZERO ONE
 - <http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 - 10235 in AdobeJapan1-6
- U+E49F
- CIRCLED DIGITS ZERO TWO
 - <http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 - 10236 in AdobeJapan1-6
- U+E4A0
- CIRCLED DIGITS ZERO THREE
 - <http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 - 10237 in AdobeJapan1-6
- U+E4A1
- CIRCLED DIGITS ZERO FOUR
 - <http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 - 10238 in AdobeJapan1-6
- U+E4A2
- CIRCLED DIGITS ZERO FIVE
 - <http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 - 10239 in AdobeJapan1-6
- U+E4A3
- CIRCLED DIGITS ZERO SIX
 - <http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 - 10240 in AdobeJapan1-6
- U+E4A4
- CIRCLED DIGITS ZERO SEVEN
 - <http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 - 10241 in AdobeJapan1-6
- U+E4A5
- CIRCLED DIGITS ZERO EIGHT
 - <http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 - 10242 in AdobeJapan1-6
- U+E4A6
- CIRCLED DIGITS ZERO NINE
 - <http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 - 10243 in AdobeJapan1-6
- U+E4A7
- NEGATIVE CIRCLED DIGITS ZERO ZERO
 - <http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 - 10504 in AdobeJapan1-6
- U+E4A8
- NEGATIVE CIRCLED DIGITS ZERO ONE
 - <http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 - 10505 in AdobeJapan1-6
- U+E4A9
- NEGATIVE CIRCLED DIGITS ZERO TWO
 - <http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 - 10506 in AdobeJapan1-6
- U+E4AA
- NEGATIVE CIRCLED DIGITS ZERO THREE
 - <http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>

- 10507 in AdobeJapan1-6
- U+E4AB
- NEGATIVE CIRCLED DIGITS ZERO FOUR
 - <http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 - 10508 in AdobeJapan1-6
- U+E4AC
- NEGATIVE CIRCLED DIGITS ZERO FIVE
 - <http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 - 10509 in AdobeJapan1-6
- U+E4AD
- NEGATIVE CIRCLED DIGITS ZERO SIX
 - <http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 - 10510 in AdobeJapan1-6
- U+E4AE
- NEGATIVE CIRCLED DIGITS ZERO SEVEN
 - <http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 - 10511 in AdobeJapan1-6
- U+E4AF
- NEGATIVE CIRCLED DIGITS ZERO EIGHT
 - <http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 - 10512 in AdobeJapan1-6
- U+E4B0
- NEGATIVE CIRCLED DIGITS ZERO NINE
 - <http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 - 10513 in AdobeJapan1-6
- ### Miscellaneous enclosed alphanumerics
- U+E4B1
- CIRCLED ABS
 - anti-lock braking system
 - usually parenthesized (ⓐ)
- U+E4B2
- ELECTRONIC SIGN
 - F894 in nishiki-teki font
 - E056 in Quivira
- U+E4B3
- JAPANESE AGRICULTURAL STANDARD SYMBOL
 - 12088 in AdobeJapan1-6
 - 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+E4B8
- 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
- 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
- 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
- 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
- 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
- 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
- U+E4C5
- SMALL CJK UNIFIED IDEOGRAPH-65B0
 - <http://www.arib.or.jp/english/html/overview/doc/6-STD-B24v6.2-1p3-E1.pdf>
 - E295 in nishiki-teki font
- U+E4C6
- SMALL CJK UNIFIED IDEOGRAPH-5E74
 - U+E4C7
- SMALL CJK UNIFIED IDEOGRAPH-6708
 - U+E4C8
- SMALL CJK UNIFIED IDEOGRAPH-65E5
 - U+E4C9
- SMALL CJK UNIFIED IDEOGRAPH-5186
 - U+E4CA
- SMALL CJK UNIFIED IDEOGRAPH-5F15
 - U+E4CB
- SMALL CJK UNIFIED IDEOGRAPH-820C
 - used in The Secret History of the Mongols
 - U+E4CC
- SMALL CJK UNIFIED IDEOGRAPH-5152
 - <http://www.unicode.org/L2/L2016/16109-n4720-ideo-var-seq.pdf>
 - F0CEF in nishiki-teki font
- U+E4CD
- SMALL CJK UNIFIED IDEOGRAPH-513F

<http://www.unicode.org/L2/L2016/16109-n4720-ideo-var-seq.pdf>
 · FOCEE in nishiki-teki font
 U+E4CE
 ♪ SMALL CJK UNIFIED IDEOGRAPH-535C
 · represents 182A ㇰ at end of word in The Secret History of the Mongols
 U+E4CF
 ♪ SMALL CJK UNIFIED IDEOGRAPH-514B
 · represents 182C ㇲ at end of word in The Secret History of the Mongols
 U+E4D0
 ♪ SMALL CJK UNIFIED IDEOGRAPH-9ED1
 · represents 182D ㇴ at end of word in The Secret History of the Mongols
 U+E4D1
 ♪ SMALL CJK UNIFIED IDEOGRAPH-52D2
 · represents 182F ㇶ at end of word in The Secret History of the Mongols
 U+E4D2
 ♪ SMALL CJK UNIFIED IDEOGRAPH-60D5
 · represents 1832 ㇸ or 1833 ㇹ at end of word in The Secret History of the Mongols
 U+E4D3
 ♪ SMALL CJK UNIFIED IDEOGRAPH-4E2D
 · used in The Secret History of the Mongols
 U+E4D4
 ♪ SMALL CJK UNIFIED IDEOGRAPH-4E01
 U+E4D5
 ♪ MUSICAL SYMBOL REVERSED ONE-SIXTH DOWN
<http://marsbat.space/pdfs/notation.pdf>
 U+E4D6
 ♪ MUSICAL SYMBOL REVERSED ONE-SIXTH UP
<http://marsbat.space/pdfs/notation.pdf>
 U+E4D7
 ♪ MUSICAL SYMBOL DOUBLE REVERSED ONE-SIXTH DOWN
<http://marsbat.space/pdfs/notation.pdf>
 U+E4D8
 ♪ MUSICAL SYMBOL DOUBLE REVERSED ONE-SIXTH UP
<http://marsbat.space/pdfs/notation.pdf>
 U+E4D9
 ♪ SUPERSCRIPT MUSICAL SYMBOL FLAT
 U+E4DA
 ♪ SUPERSCRIPT MUSICAL SYMBOL SHARP
 U+E4DB
 ♪ SUPERSCRIPT MUSICAL SYMBOL REVERSED FLAT
 U+E4DC
 ♪ SUPERSCRIPT MUSICAL SYMBOL HALF SHARP
 U+E4DD
 ♪ SUPERSCRIPT MUSICAL SYMBOL REVERSED FLAT AND FLAT
 U+E4DE
 ♪ SUPERSCRIPT MUSICAL SYMBOL SESQUIPLE SHARP
 U+E4E1
 ♪ Kana Extended Private
 HIRAGANA small variants
 U+E4E1
 ♪ HIRAGANA LETTER SMALL SU
<http://www.unicode.org/L2/L2016/16354-kana-small-ltr.pdf>
 · F7C05 in nishiki-teki font
 U+E4E2
 ♪ HIRAGANA LETTER SMALL TA
<http://www.unicode.org/L2/L2017/17091-sc2-n4523-small-kana.pdf>
 · F7C08 in nishiki-teki font
 U+E4E3
 ♪ HIRAGANA LETTER SMALL NA
<http://www.unicode.org/L2/L2017/17091-sc2-n4523-small-kana.pdf>
 · F7C0C in nishiki-teki font
 U+E4E4
 ♪ HIRAGANA LETTER SMALL MU
<http://www.unicode.org/L2/L2016/16354-kana-small-ltr.pdf>
 · F7C18 in nishiki-teki font
 U+E4E9
 ♪ Katakana small variants
 U+E4E9
 ♪ KATAKANA LETTER SMALL VU
 · /v/
 U+E4EA
 ♪ KATAKANA LETTER SMALL U WITH LINE ABOVE
 · used in Taiwanese
 · F437 in nishiki-teki font
 U+E4EB
 ♪ KATAKANA LETTER SMALL O WITH LINE ABOVE
 · used in Taiwanese
 · F438 in nishiki-teki font
 U+E4EC
 ♪ KATAKANA LETTER SMALL GA
 · F470 in nishiki-teki font
 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
 U+E4EE
 ♪ KATAKANA LETTER SMALL GU
 · /g/
 U+E4F0
 ♪ KATAKANA LETTER SMALL ZI
 · /z/
 U+E4F1
 ♪ KATAKANA LETTER SMALL ZU
 · /z/
 U+E4F2
 ♪ KATAKANA LETTER SMALL SE
<http://www.unicode.org/L2/L2017/17091-sc2-n4523-small-kana.pdf>
 · F7C27 in nishiki-teki font
 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>
 · /t' / or /t̚ /
 · F7C2A in nishiki-teki font
 U+E4F4

KATAKANA LETTER SMALL DI
 · /d͡ʒ/ or /d͡z/
 U+E4F5
 ♪ KATAKANA LETTER SMALL DU
 · /d͡z/
 U+E4F6
 ♪ KATAKANA LETTER SMALL TE
<http://www.unicode.org/L2/L2016/16354-kana-small-ltr.pdf>
 · /t' /
 · F7C2B in nishiki-teki font
 U+E4F7
 ♪ KATAKANA LETTER SMALL DE
 · /d /
 U+E4F8
 ♪ KATAKANA LETTER SMALL DO
 · /d /
 U+E4F9
 ♪ KATAKANA LETTER SMALL NI
 · shower in Japanese weather symbol
 · /n' / or /ɲ /
 · F7C2D in nishiki-teki font
 U+E4FA
 ♪ KATAKANA LETTER SMALL NO
<http://www.unicode.org/L2/L2017/17091-sc2-n4523-small-kana.pdf>
 · F7C2F in nishiki-teki font
 U+E4FB
 ♪ KATAKANA LETTER SMALL BU
 · /b /
 U+E4FC
 ♪ KATAKANA LETTER SMALL PU
 = katakana letter ainu p
 · /p /
 · F40D in nishiki-teki font
 U+E4FC
 ♪ KATAKANA LETTER SMALL MA
<http://www.unicode.org/L2/L2017/17091-sc2-n4523-small-kana.pdf>
 · F7C30 in nishiki-teki font
 U+E4FD
 ♪ KATAKANA LETTER SMALL RU WITH SEMI-VOICED SOUND MARK
 · /l /
 Additional CJK punctuation
 U+E4FF
 INCLINED FULLWIDTH QUESTION MARK
 → FF1F ? fullwidth question mark
 Ancient Katakana letter
 U+E500
 KATAKANA LETTER ARCHAIC NG
<https://books.google.co.jp/books?id=4kQdx6wleWkC&hl=ja&pg=PA249#v=onepage&q&f=false>
 Hentaigana letter
 U+E501
 HENTAIGANA LETTER YO-7
 Additional CJK punctuations
 U+E502
 INCLINED FULLWIDTH EXCLAMATION MARK
 · 9329 in Adobe-Korea1-2
 → FF01 ! fullwidth exclamation mark
 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
 U+E506
 KANA NASAL VOICED MARK
 =bidakuon-fu
<http://mahoroba3.cocolog-nifty.com/blog/2021/05/post-dc0daa.html>
 U+E507
 HORIZONTAL KANA REPEAT MARK
 U+E508
 HORIZONTAL KANA REPEAT WITH VOICED SOUND MARK
 U+E509
 HORIZONTAL KANA REPEAT MARK UPPER HALF
 U+E50A
 HORIZONTAL KANA REPEAT MARK LOWER HALF
 U+E50B
 HORIZONTAL KANA REPEAT MARK LOWER HALF WITH VOICED SOUND MARK UPPER HALF
 U+E50C
 HORIZONTAL KANA REPEAT MARK LOWER HALF OVER VERTICAL KANA REPEAT MARK UPPER HALF
 U+E50D
 HORIZONTAL KANA REPEAT MARK WITH VOICED SOUND MARK LOWER HALF OVER VERTICAL KANA REPEAT MARK UPPER HALF
 U+E50E
 HORIZONTAL IDEOGRAPHIC PARAGRAPH SIGN
<https://dl.ndl.go.jp/info:ndl.jp/pid/2951987>
 U+E50F
 VERTICAL IDEOGRAPHIC PARAGRAPH SIGN
<https://dl.ndl.go.jp/info:ndl.jp/pid/2951987>
 U+E510
 PRESENTATION FORM FOR VERTICAL IDEOGRAPHIC FULL STOP AND RIGHT CORNER BRACKET
 ≈ <vertical> 3002 . FE42 𐄢
 U+E511
 PRESENTATION FORM FOR VERTICAL IDEOGRAPHIC FULL STOP AND RIGHT WHITE CORNER BRACKET
 ≈ <vertical> 3002 . FE44 𐄣
 U+E512
 IDEOGRAPHIC WHITE COMMA
 → 003B ; semicolon
 → FE46 〰 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 》

Additions for Kanbun
 ▽ U+E515
 IDEOGRAPHIC ANNOTATION ONE AND REVERSE MARK
 · F4B5 in nishiki-teki font
 ≈ <vertical> 3192 ◀ 3191 ▶
 ㇶ U+E516
 IDEOGRAPHIC ANNOTATION TOP AND REVERSE MARK
 · F4B6 in nishiki-teki font
 ≈ <vertical> 3196 ▲ 3191 ▼
 ㇷ U+E517
 IDEOGRAPHIC ANNOTATION FIRST AND REVERSE MARK
 · F4B7 in nishiki-teki font
 ≈ <vertical> 3199 ♣ 3191 ♠
 ### Katakana small variants
 ㇸ U+E518
 KATAKANA LETTER SMALL KU WITH SEMI-VOICED SOUND MARK
 · /ŋ/
 ㇹ U+E519
 KATAKANA LETTER SMALL GI
 · /g/ or /j/
 ㇺ U+E51A
 KATAKANA LETTER SMALL KI WITH SEMI-VOICED SOUND MARK
 · /ŋ/
 ㇻ U+E51B
 KATAKANA LETTER SMALL MI
 · /m/
 ㇼ U+E51C
 KATAKANA LETTER SMALL RI WITH SEMI-VOICED SOUND MARK
 · /l/
 ### Ancient Hiragana letter
 ㇽ U+E51D
 HIRAGANA LETTER ARCHAIC YI
<https://unicode.org/L2/L2019/19381-missing-kana.pdf>
 · F42E in nishiki-teki font
 → 1B006 𐰚 hentaigana letter i-1
 ### Miscellaneous Hiragana variants
 ㇾ U+E51E
 HIRAGANA LETTER REVERSED NO
 ㇿ U+E51F
 HIRAGANA LETTER HE WITH TWO STROKES
 · used in hand-written letter; means 'to'
 ### Voiced and semi-voiced Hiragana letters
 ㊀ U+E520
 HIRAGANA LETTER A WITH VOICED SOUND MARK
<http://www.unicode.org/L2/L2016/16133-japanese-voiced-vowels.pdf>
 · sometimes represents /ʌ/
 · F42A in nishiki-teki font
 ㊁ U+E521
 HIRAGANA LETTER I WITH VOICED SOUND MARK
<http://www.unicode.org/L2/L2016/16133-japanese-voiced-vowels.pdf>
 · /i/ in Okinawan language; 3044 ㊁ is used for /ʔi/
 ㊂ U+E522
 HIRAGANA LETTER I WITH SEMI-VOICED SOUND MARK
<http://www.unicode.org/L2/L2016/16354-kana-small-ltr.pdf>
 · F46f in nishiki-teki font
 ㊃ U+E523
 HIRAGANA LETTER U WITH SEMI-VOICED SOUND MARK
<https://ja.wikipedia.org/wiki/%E3%81%86%E3%82%A9C>
 · F472 in nishiki-teki font
 ㊄ U+E524
 HIRAGANA LETTER E WITH VOICED SOUND MARK
<http://www.unicode.org/L2/L2016/16133-japanese-voiced-vowels.pdf>
 · /e/ in Okinawan language; 3048 ㊄ is used for /ʔe/
 · F466 in nishiki-teki font
 ㊅ U+E525
 HIRAGANA LETTER O WITH VOICED SOUND MARK
<http://www.unicode.org/L2/L2016/16133-japanese-voiced-vowels.pdf>
 · F42B in nishiki-teki font
 ㊆ U+E526
 HIRAGANA LETTER KA WITH SEMI-VOICED SOUND MARK
<https://bibdb.ninjal.ac.jp/SJL/getpdf.php?number=0800010290>
 · /ŋa/
 · 16209 in Adobe-Japan1-6
 · F400 in nishiki-teki font
 ㊇ U+E527
 HIRAGANA LETTER KI WITH SEMI-VOICED SOUND MARK
<https://bibdb.ninjal.ac.jp/SJL/getpdf.php?number=0800010290>
 · /ŋi/
 · 16210 in Adobe-Japan1-6
 · F401 in nishiki-teki font
 ㊈ U+E528
 HIRAGANA LETTER KU WITH SEMI-VOICED SOUND MARK
<https://bibdb.ninjal.ac.jp/SJL/getpdf.php?number=0800010290>
 · /ŋu/
 · 16211 in Adobe-Japan1-6
 · F402 in nishiki-teki font
 ㊉ U+E529
 HIRAGANA LETTER KE WITH SEMI-VOICED SOUND MARK
<https://bibdb.ninjal.ac.jp/SJL/getpdf.php?number=0800010290>
 · /ŋe/
 · 16212 in Adobe-Japan1-6
 · F403 in nishiki-teki font
 ㊊ U+E52A
 HIRAGANA LETTER KO WITH SEMI-VOICED SOUND MARK
<https://bibdb.ninjal.ac.jp/SJL/getpdf.php?number=0800010290>
 · /ŋo/
 · 16213 in Adobe-Japan1-6
 · F404 in nishiki-teki font
 ㊋ U+E52B
 HIRAGANA LETTER SA WITH SEMI-VOICED SOUND MARK
<https://bibdb.ninjal.ac.jp/SJL/getpdf.php?number=0800010290>
 · /ʃa/ in sentence in Edo era
 · F410 in nishiki-teki font
 ㊌ U+E52C
 HIRAGANA LETTER SI WITH SEMI-VOICED SOUND MARK
<https://bibdb.ninjal.ac.jp/SJL/getpdf.php?number=0800010290>
 · F411 in nishiki-teki font
 ㊍ U+E52D
 HIRAGANA LETTER SU WITH SEMI-VOICED SOUND MARK
 · F412 in nishiki-teki font




































㊎ U+E52E
 HIRAGANA LETTER SE WITH SEMI-VOICED SOUND MARK
<https://bibdb.ninjal.ac.jp/SJL/getpdf.php?number=0800010290>
 · /ʃe/ or /ʃe/ in sentence in Edo era
 · F413 in nishiki-teki font
 ㊏ U+E52F
 HIRAGANA LETTER SO WITH SEMI-VOICED SOUND MARK
<https://bibdb.ninjal.ac.jp/SJL/getpdf.php?number=0800010290>
 · F414 in nishiki-teki font
 ㊑ U+E530
 HIRAGANA LETTER TU WITH SEMI-VOICED SOUND MARK
 · /tu/ or /du/ in old Japanese transliteration text of Latin language
 ㊒ U+E531
 HIRAGANA LETTER TO WITH SEMI-VOICED SOUND MARK
<https://bibdb.ninjal.ac.jp/SJL/getpdf.php?number=0800010290>
 ㊓ U+E532
 HIRAGANA LETTER YA WITH SEMI-VOICED SOUND MARK
 ㊔ U+E533
 HIRAGANA LETTER YO WITH SEMI-VOICED SOUND MARK
 ㊕ U+E534
 HIRAGANA LETTER RA WITH SEMI-VOICED SOUND MARK
 ㊖ U+E535
 HIRAGANA LETTER RI WITH SEMI-VOICED SOUND MARK
 ㊗ U+E536
 HIRAGANA LETTER RU WITH SEMI-VOICED SOUND MARK
 ㊘ U+E537
 HIRAGANA LETTER RE WITH SEMI-VOICED SOUND MARK
 ㊙ U+E538
 HIRAGANA LETTER RO WITH SEMI-VOICED SOUND MARK
 ### Hiragana ligatures (goryaku-gana)
 ㊚ U+E53A
 HIRAGANA DIGRAPH KOTO
<https://www.benricho.org/kana/wa.html>
 ≈ <vertical> 3053 こ 3068 𑖙
 · F7CB0 in nishiki-teki font
 ㊛ U+E53B
 HIRAGANA DIGRAPH KOTO WITH VOICED SOUND MARK
<https://www.benricho.org/kana/wa.html>
 ≈ <vertical> 3054 こ 3068 𑖙
 ㊜ U+E53C
 HIRAGANA LIGATURE KASIKO
<https://www.benricho.org/kana/wa.html>
 ㊝ U+E53D
 HIRAGANA LIGATURE MAIRASESORO
<https://www.benricho.org/kana/wa.html>
 ㊞ U+E53F
 HIRAGANA DIGRAPH SAMA
<https://www.benricho.org/kana/wa.html>
<https://twitter.com/schriftsprache/status/1416404455105380353?s=20>
 ㊟ U+E540
 HIRAGANA DIGRAPH SAMA VARIANT FORM
<https://www.benricho.org/kana/wa.html>
 ㊠ U+E541
 HIRAGANA DIGRAPH SORO
<https://www.benricho.org/kana/wa.html>
 ### Hiragana letters for Okinawan
 ㊡ U+E542
 HIRAGANA LETTER OKINAWAN KWA
<https://www.cir-lab.org/%E6%B2%96%E7%B8%B4%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf>
 · F454 in nishiki-teki font
 ㊢ U+E543
 HIRAGANA LETTER OKINAWAN GWA
<https://www.cir-lab.org/%E6%B2%96%E7%B8%B4%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf>
 · F455 in nishiki-teki font
 ㊣ U+E544
 HIRAGANA LETTER OKINAWAN KWI
<https://www.cir-lab.org/%E6%B2%96%E7%B8%B4%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf>
 · F456 in nishiki-teki font
 ㊤ U+E545
 HIRAGANA LETTER OKINAWAN GWI
<https://www.cir-lab.org/%E6%B2%96%E7%B8%B4%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf>
 · F457 in nishiki-teki font
 ㊦ U+E546
 HIRAGANA LETTER OKINAWAN KWE
<https://www.cir-lab.org/%E6%B2%96%E7%B8%B4%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf>
 · F458 in nishiki-teki font
 ㊧ U+E547
 HIRAGANA LETTER OKINAWAN GWE
<https://www.cir-lab.org/%E6%B2%96%E7%B8%B4%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf>
 · F459 in nishiki-teki font
 ㊨ U+E548
 HIRAGANA LETTER OKINAWAN SI
<https://www.cir-lab.org/%E6%B2%96%E7%B8%B4%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf>
 · F467 in nishiki-teki font
 ㊩ U+E549
 HIRAGANA LETTER OKINAWAN ZI
<https://www.cir-lab.org/%E6%B2%96%E7%B8%B4%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf>
 · F468 in nishiki-teki font
 ㊪ U+E54A
 HIRAGANA LETTER OKINAWAN TSI
<https://www.cir-lab.org/%E6%B2%96%E7%B8%B4%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf>
 · F469 in nishiki-teki font
 ㊫ U+E54B
 HIRAGANA LETTER OKINAWAN DZI
<https://www.cir-lab.org/%E6%B2%96%E7%B8%B4%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf>
 · F46A in nishiki-teki font
 ㊬ U+E54C
 HIRAGANA LETTER OKINAWAN TI
<https://www.cir-lab.org/%E6%B2%96%E7%B8%B4%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf>
 · F452 in nishiki-teki font
 ㊭ U+E54D
 HIRAGANA LETTER OKINAWAN DI
<https://www.cir-lab.org/%E6%B2%96%E7%B8%B4%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf>
 · F453 in nishiki-teki font
 ㊮ U+E54E
 HIRAGANA LETTER OKINAWAN TU
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 · F450 in nishiki-teki font
 ㊯ U+E54F
 HIRAGANA LETTER OKINAWAN DU




































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・F451 in nishiki-teki font
U+E550
HIRAGANA LETTER OKINAWAN HWA
https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
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U+E551
HIRAGANA LETTER OKINAWAN HWI
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U+E552
HIRAGANA LETTER OKINAWAN HWE
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U+E553
HIRAGANA LETTER OKINAWAN YA
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U+E554
HIRAGANA LETTER OKINAWAN YU
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U+E555
HIRAGANA LETTER OKINAWAN YO
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U+E556
HIRAGANA LETTER OKINAWAN WA
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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
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U+E558
HIRAGANA LETTER OKINAWAN WE
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・F462 in nishiki-teki font
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 /u/
・F465 in nishiki-teki font
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
・F463 in nishiki-teki font
Hiragana letters for Kesen
U+E55B
HIRAGANA LETTER KESEN YE
・F484 in nishiki-teki font
U+E55C
HIRAGANA LETTER KESEN SI
・F480 in nishiki-teki font
U+E55D
HIRAGANA LETTER KESEN ZI
・F481 in nishiki-teki font
U+E55E
HIRAGANA LETTER KESEN TI
・F482 in nishiki-teki font
U+E55F
HIRAGANA LETTER KESEN DI
・F483 in nishiki-teki font
Voiced and semi-voiced Katakana letters
U+E560
KATAKANA LETTER A WITH VOICED SOUND MARK
http://www.unicode.org/L2/L2016/16133-japanese-voiced-vowels.pdf
U+E561
KATAKANA LETTER I WITH VOICED SOUND MARK
http://www.unicode.org/L2/L2016/16133-japanese-voiced-vowels.pdf
U+E562
KATAKANA LETTER I WITH SEMI-VOICED SOUND MARK
U+E563
KATAKANA LETTER U WITH SEMI-VOICED SOUND MARK
http://www.let.osaka-u.ac.jp/~okajima/hyoki/hatuon.pdf
https://ja.wikipedia.org/wiki/%E3%81%86%E3%82%9C
・F473 in nishiki-teki font
U+E564
KATAKANA LETTER E WITH VOICED SOUND MARK
http://www.unicode.org/L2/L2016/16133-japanese-voiced-vowels.pdf
U+E565
KATAKANA LETTER O WITH VOICED SOUND MARK
http://www.unicode.org/L2/L2016/16133-japanese-voiced-vowels.pdf
U+E566
KATAKANA LETTER KA WITH SEMI-VOICED SOUND MARK
http://www.let.osaka-u.ac.jp/~okajima/hyoki/hatuon.pdf
・/ŋa/
・16214 in Adobe-Japan1-6
・F405 in nishiki-teki font
U+E567
KATAKANA LETTER KI WITH SEMI-VOICED SOUND MARK
http://www.let.osaka-u.ac.jp/~okajima/hyoki/hatuon.pdf
・/ŋi/
・16215 in Adobe-Japan1-6
・F406 in nishiki-teki font
U+E568
KATAKANA LETTER KU WITH SEMI-VOICED SOUND MARK
http://www.let.osaka-u.ac.jp/~okajima/hyoki/hatuon.pdf
・/ŋu/
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・F407 in nishiki-teki font
U+E569
KATAKANA LETTER KE WITH SEMI-VOICED SOUND MARK










































































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・/ŋe/
・16217 in Adobe-Japan1-6
・F408 in nishiki-teki font
U+E56A
KATAKANA LETTER KO WITH SEMI-VOICED SOUND MARK
http://www.let.osaka-u.ac.jp/~okajima/hyoki/hatuon.pdf
・/ŋo/
・16218 in Adobe-Japan1-6
・F409 in nishiki-teki font
U+E56B
KATAKANA LETTER SA WITH SEMI-VOICED SOUND MARK
・/tsa/ in sentence in Edo era
・F415 in nishiki-teki font
U+E56C
KATAKANA LETTER SI WITH SEMI-VOICED SOUND MARK
・F416 in nishiki-teki font
U+E56D
KATAKANA LETTER SU WITH SEMI-VOICED SOUND MARK
・F417 in nishiki-teki font
U+E56E
KATAKANA LETTER SE WITH SEMI-VOICED SOUND MARK
= ainu se
・/tse/ or /tse/ in old Japanese transliteration text
・16219 in Adobe-Japan1-6
・F40A in nishiki-teki font
U+E56F
KATAKANA LETTER SO WITH SEMI-VOICED SOUND MARK
・F418 in nishiki-teki font
U+E570
KATAKANA LETTER TU WITH SEMI-VOICED SOUND MARK
= ainu tu
・/tu/ in old Japanese transliteration text of Ainu language
・16220 in Adobe-Japan1-6
・F40B in nishiki-teki font
U+E571
KATAKANA LETTER TO WITH SEMI-VOICED SOUND MARK
= ainu to
・/tu/ in old Japanese transliteration text of Ainu language
・16221 in Adobe-Japan1-6
・F40C in nishiki-teki font
U+E572
KATAKANA LETTER YA WITH SEMI-VOICED SOUND MARK
= Kesen ya
・F48E in nishiki-teki font
U+E573
KATAKANA LETTER YO WITH SEMI-VOICED SOUND MARK
= Kesen yo
・F48F in nishiki-teki font
U+E574
KATAKANA LETTER RA WITH SEMI-VOICED SOUND MARK
= Kesen ra
・/la/ in text in Meiji era
・F419 in nishiki-teki font
U+E575
KATAKANA LETTER RI WITH SEMI-VOICED SOUND MARK
= Kesen ri
・/li/ in text in Meiji era
・F41A in nishiki-teki font
U+E576
KATAKANA LETTER RU WITH SEMI-VOICED SOUND MARK
= Kesen ru
・/lu/ in text in Meiji era
・F41B in nishiki-teki font
U+E577
KATAKANA LETTER RE WITH SEMI-VOICED SOUND MARK
= Kesen re
・/le/ in text in Meiji era
・F41C in nishiki-teki font
U+E578
KATAKANA LETTER RO WITH SEMI-VOICED SOUND MARK
= Kesen ro
・/lo/ in text in Meiji era
・F41D in nishiki-teki font
Katakana ligatures
U+E579
KATAKANA DIGRAPH KERI
≈ <vertical> 30B1 ㇰ 30EA ヲ
U+E57A
KATAKANA DIGRAPH KERU
≈ <vertical> 30B1 ㇰ 30EB ヲ
Voiced Katakana letter
U+E57B
KATAKANA LETTER ARCHAIC WU WITH VOICED SOUND MARK
・/vu/
Katakana letters for Taiwanese
U+E57C
KATAKANA LETTER U WITH LINE ABOVE
・/i/ in Taiwanese
・F435 in nishiki-teki font
U+E57D
KATAKANA LETTER O WITH LINE ABOVE
・/a/ in Taiwanese
・F436 in nishiki-teki font
U+E57E
KATAKANA LETTER KA WITH DOT BELOW
・/k'a/ in Taiwanese
U+E57F
KATAKANA LETTER KI WITH DOT BELOW
・/k'i/ in Taiwanese
U+E580
KATAKANA LETTER KU WITH DOT BELOW
・/k'u/ in Taiwanese
U+E581
KATAKANA LETTER KE WITH DOT BELOW
・/k'e/ in Taiwanese
U+E582
KATAKANA LETTER KO WITH DOT BELOW
・/k'o/ in Taiwanese
U+E583

KATAKANA LETTER SA WITH LINE ABOVE
・ /tsa/ in Taiwanese
・ F430 in nishiki-teki font
サ U+E584
KATAKANA LETTER SA WITH LINE ABOVE AND DOT BELOW
・ /ts'a/ in Taiwanese
ㇰ U+E585
KATAKANA LETTER SE WITH LINE ABOVE
・ /tse/ in Taiwanese
・ F433 in nishiki-teki font
ㇱ U+E586
KATAKANA LETTER SE WITH LINE ABOVE AND DOT BELOW
・ /ts'e/ in Taiwanese
ㇲ U+E587
KATAKANA LETTER SO WITH LINE ABOVE
・ /tso/ in Taiwanese
・ F434 in nishiki-teki font
ㇳ U+E588
KATAKANA LETTER SO WITH LINE ABOVE AND DOT BELOW
・ /ts'o/ in Taiwanese
ㇴ U+E589
KATAKANA LETTER TA WITH DOT BELOW
・ /t'a/ in Taiwanese
ㇵ U+E58A
KATAKANA LETTER TI WITH DOT BELOW
・ /tɕ'i/ in Taiwanese
ㇶ U+E58B
KATAKANA LETTER TI WITH LINE ABOVE
・ /ti/ in Taiwanese
・ F431 in nishiki-teki font
ㇷ U+E58C
KATAKANA LETTER TI WITH LINE ABOVE AND DOT BELOW
・ /t'i/ in Taiwanese
ㇸ U+E58D
KATAKANA LETTER TU WITH DOT BELOW
・ /ts'u/ in Taiwanese
ㇹ U+E58E
KATAKANA LETTER TU WITH LINE ABOVE
・ /tu/ in Taiwanese
・ F432 in nishiki-teki font
ㇺ U+E58F
KATAKANA LETTER TU WITH LINE ABOVE AND DOT BELOW
・ /t'u/ in Taiwanese
ㇻ U+E590
KATAKANA LETTER TE WITH DOT BELOW
・ /t'e/ in Taiwanese
ㇼ U+E591
KATAKANA LETTER TO WITH DOT BELOW
・ /t'o/ in Taiwanese
ㇽ U+E592
KATAKANA LETTER PA WITH DOT BELOW
・ /p'a/ in Taiwanese
ㇾ U+E593
KATAKANA LETTER PI WITH DOT BELOW
・ /p'i/ in Taiwanese
ㇿ U+E594
KATAKANA LETTER PU WITH DOT BELOW
・ /p'u/ in Taiwanese
ㇿ U+E595
KATAKANA LETTER PE WITH DOT BELOW
・ /p'e/ in Taiwanese
ㇿ U+E596
KATAKANA LETTER PO WITH DOT BELOW
・ /p'o/ in Taiwanese
𐰇 Katakana letters for Kesen
U+E598
KATAKANA LETTER KESEN SI
・ F48A in nishiki-teki font
𐰈 U+E599
KATAKANA LETTER KESEN ZI
・ F48B in nishiki-teki font
𐰉 U+E59A
KATAKANA LETTER KESEN TI
・ F48C in nishiki-teki font
𐰊 U+E59B
KATAKANA LETTER KESEN DI
・ F48D in nishiki-teki font
𐰋 Katakana ligatures
U+E59C
KATAKANA LIGATURE NI-SHITE
≈ <vertical> 30CB 𐰌 2CF00 𐰍
𐰎 U+E59D
KATAKANA DIGRAPH TOKI
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
・ F7CB2 in nishiki-teki font
𐰏 U+E59E
KATAKANA LIGATURE TO-NARI
≈ <vertical> 30C8 𐰐 2CF02 𐰑
𐰒 U+E59F
KATAKANA DIGRAPH TOMO WITH VOICED SOUND MARK
= 2A708 3099 𐰓
𐰔 U+E5A0
KATAKANA LIGATURE TO-IU
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
・ F7CB4 in nishiki-teki font
𐰕 U+E5A1
KATAKANA DIGRAPH TOTE
・ F7CB3 in nishiki-teki font
𐰖 U+E5A2
KATAKANA DIGRAPH YORI
・ F7CB5 in nishiki-teki font
𐰗 Miscellaneous Kana symbols
𐰘 U+E5A3
HENOHENOMOEJI
𐰙 U+E5A4
HEMAMUSHO NYUDO
𐰚 Kata letters with semi-voiced sound mark
U+E5A5
HIRAGANA LETTER TA WITH SEMI-VOICED SOUND MARK
<https://bibdb.ninjal.ac.jp/SJL/getpdf.php?number=0800010290>

・ semi-voiced sound mark represented "non-voiced" in old Japanese text
ㇰ U+E5A6
HIRAGANA LETTER TI WITH SEMI-VOICED SOUND MARK
ㇱ U+E5A7
HIRAGANA LETTER TE WITH SEMI-VOICED SOUND MARK
<https://bibdb.ninjal.ac.jp/SJL/getpdf.php?number=0800010290>
ㇲ U+E5A8
KATAKANA LETTER TA WITH SEMI-VOICED SOUND MARK
ㇳ U+E5A9
KATAKANA LETTER TI WITH SEMI-VOICED SOUND MARK
ㇴ U+E5AA
KATAKANA LETTER TE WITH SEMI-VOICED SOUND MARK
𐰇 Small Kana variants
𐰈 U+E5AB
HIRAGANA LETTER SMALL ARCHAIC WU
・ /-u/
・ F7C3A in nishiki-teki font
𐰉 U+E5AC
KATAKANA LETTER SMALL ARCHAIC YI
・ /-i/
・ F7C3B in nishiki-teki font
𐰊 U+E5AD
KATAKANA LETTER SMALL ARCHAIC YE
・ /-e/
・ F7C3C in nishiki-teki font
𐰋 U+E5AE
KATAKANA LETTER SMALL ARCHAIC WU
<https://unicode.org/L2/L2019/19381-missing-kana.pdf>
・ /-u/
・ F7C3D in nishiki-teki font
𐰌 U+E5AF
HENTAIGANA LETTER SMALL TU-2
<https://unicode.org/L2/L2019/19382-mid-japanese-kana.pdf>
・ /t/
・ F7C3E in nishiki-teki font
𐰍 Ancient Katakana letters
𐰎 U+E5B0
KATAKANA LETTER ARCHAIC SE
<https://dl.ndl.go.jp/info:ndl.jp/pid/2532252/7>
𐰏 U+E5B1
KATAKANA LETTER ARCHAIC NE
<https://dl.ndl.go.jp/info:ndl.jp/pid/2532252/7>
𐰐 U+E5B2
KATAKANA LETTER ARCHAIC HO
<https://dl.ndl.go.jp/info:ndl.jp/pid/2532252/7>
𐰑 U+E5B3
KATAKANA LETTER ARCHAIC WI
<https://dl.ndl.go.jp/info:ndl.jp/pid/2532252/7>
𐰒 U+E5B4
KATAKANA LETTER ARCHAIC KI
𐰓 U+E5B5
KATAKANA LETTER ARCHAIC SA
𐰔 U+E5B6
KATAKANA LETTER ARCHAIC SU
𐰕 U+E5B7
KATAKANA LETTER ARCHAIC TE
𐰖 U+E5B8
KATAKANA LETTER ARCHAIC NO
𐰗 U+E5B9
KATAKANA LETTER ARCHAIC MA-1
𐰘 U+E5BA
KATAKANA LETTER ARCHAIC MA-2
𐰙 U+E5BB
KATAKANA LETTER ARCHAIC YU
𐰚 U+E5BC
KATAKANA LETTER ARCHAIC YO
𐰛 U+E5BD
KATAKANA LETTER ARCHAIC WA
VEHICLE CONTROL SYMBOLS
𐰜 U+E5C0
VEHICLE CONTROL SYMBOL HIGH BEAM HEADLAMP
・ ISO 2575 A.01
𐰝 U+E5C1
VEHICLE CONTROL SYMBOL LOW BEAM HEADLAMP
・ ISO 2575 A.02
𐰞 U+E5C2
VEHICLE CONTROL SYMBOL HEADLAMP LEVELLING CONTROL
・ ISO 2575 A.04
𐰟 U+E5C3
VEHICLE CONTROL SYMBOL FRONT FOG LIGHT
・ ISO 2575 A.05
𐰠 U+E5C4
VEHICLE CONTROL SYMBOL REAR FOG LIGHT
・ ISO 2575 A.06
𐰡 U+E5C5
VEHICLE CONTROL SYMBOL POSITION LIGHTS
・ ISO 2575 A.09
𐰢 U+E5C6
VEHICLE CONTROL SYMBOL EXTERIOR BULB FAILURE
・ ISO 2575 A.14
𐰣 U+E5C7
VEHICLE CONTROL SYMBOL TURN SIGNALS
・ ISO 2575 A.16
𐰤 U+E5C8
VEHICLE CONTROL SYMBOL HAZARD WARNING
・ ISO 2575 A.19
𐰥 U+E5C9
VEHICLE CONTROL SYMBOL HORN
・ ISO 2575 A.20
𐰦 U+E5CA
VEHICLE CONTROL SYMBOL INTERIOR COMPARTMENT ILLUMINATION
・ ISO 2575 A.21
𐰧 U+E5CB
VEHICLE CONTROL SYMBOL WIDESCREEN WIPER
・ ISO 2575 C.01
𐰨 U+E5CC
VEHICLE CONTROL SYMBOL WIDESCREEN WASHER
・ ISO 2575 C.03
𐰩 U+E5CD

VEHICLE CONTROL SYMBOL WIDESCREEN WASHER AND WIPER
 · ISO 2575 C.04
 U+E5CE
 VEHICLE CONTROL SYMBOL WIDESCREEN WASHER FLUID LEVEL
 · ISO 2575 C.05
 U+E5CF
 VEHICLE CONTROL SYMBOL WIDESCREEN DEMISTING AND DEFROSTING
 · ISO 2575 C.06
 U+E5D0
 VEHICLE CONTROL SYMBOL REAR-WINDOW DEMISTING AND DEFROSTING
 · ISO 2575 C.13
 U+E5D1
 VEHICLE CONTROL SYMBOL AIR-CONDITIONING SYSTEM
 · ISO 2575 D.01
 U+E5D2
 VEHICLE CONTROL SYMBOL VENTILATING FAN
 · ISO 2575 D.02
 U+E5D3
 VEHICLE CONTROL SYMBOL UPPER AIR OUTLET
 · ISO 2575 D.04
 U+E5D4
 VEHICLE CONTROL SYMBOL LOWER AIR OUTLET
 · ISO 2575 D.05
 U+E5D5
 VEHICLE CONTROL SYMBOL UPPER AIR OUTLET AND LOWER AIR OUTLET
 · ISO 2575 D.06
 U+E5D6
 VEHICLE CONTROL SYMBOL DEFROST AND LOWER AIR OUTLET
 · ISO 2575 D.07
 U+E5D7
 VEHICLE CONTROL SYMBOL FRESH AIR
 · ISO 2575 D.11
 U+E5D8
 VEHICLE CONTROL SYMBOL RECIRCULATED AIR
 · ISO 2575 D.12
 U+E5D9
 VEHICLE CONTROL SYMBOL PEDAL ADJUSTMENT
 · ISO 2575 D.33
 U+E5DA
 VEHICLE CONTROL SYMBOL ENGINE
 · ISO 2575 F.01
 U+E5DB
 VEHICLE CONTROL SYMBOL ENGINE COOLANT TEMPERATURE
 · ISO 2575 F.03
 U+E5DC
 VEHICLE CONTROL SYMBOL ENGINE OIL
 = oil feeder
 · ISO 2575 F.04
 U+E5DD
 VEHICLE CONTROL SYMBOL ENGINE HEATING
 · ISO 2575 F.08
 U+E5DE
 VEHICLE CONTROL SYMBOL STEERING CIRCUIT
 · ISO 2575 J.01, J.02, ...
 U+E5DF
 VEHICLE CONTROL SYMBOL CRUISE CONTROL
 · ISO 2575 J.08
 U+E5E0
 VEHICLE CONTROL SYMBOL PARKING AID
 · ISO 2575 J.11
 U+E5E1
 VEHICLE CONTROL SYMBOL LIMITED PERFORMANCE MODE
 = circled turtle
 · ISO 2575 J.17
 U+E5E2
 VEHICLE CONTROL SYMBOL SEAT BELT
 · ISO 2575 K.01
 U+E5E3
 VEHICLE CONTROL SYMBOL AIRBAG
 · ISO 2575 K.02
 U+E5E4
 VEHICLE CONTROL SYMBOL CHILD SEAT
 · ISO 2575 K.07
 U+E5E5
 VEHICLE CONTROL SYMBOL DOORS AJAR
 · ISO 2575 K.08
 U+E5E6
 VEHICLE CONTROL SYMBOL LOW TYRE PRESSURE
 · ISO 2575 K.10
 U+E5E7
 VEHICLE CONTROL SYMBOL FORWARD COLLISION WARNING SYSTEM
 · ISO 2575 K.15
 U+E5E8
 VEHICLE CONTROL SYMBOL LANE DEPARTURE WARNING SYSTEM
 · ISO 2575 K.16
 U+E5E9
 VEHICLE CONTROL SYMBOL OBSTACLE WARNING SYSTEM
 · ISO 2575 K.17
 U+E5EA
 VEHICLE CONTROL SYMBOL BONNET
 · ISO 2575 L.01
 U+E5EB
 VEHICLE CONTROL SYMBOL REAR TRUNK
 · ISO 2575 L.02
 U+E5EC
 VEHICLE CONTROL SYMBOL IMMOBILIZER
 · ISO 2575 L.07
 U+E5ED
 VEHICLE CONTROL SYMBOL SMART KEY
 · ISO 2575 L.19
 U+E5EE
 VEHICLE CONTROL SYMBOL BATTERY
 · ISO 2575 M.01
 U+E5EF
 VEHICLE CONTROL SYMBOL START-STOP SYSTEM
 · ISO 2575 M.01
 U+E5F0
 HEPTAGRAM

· symbol of Babalon; goddess found in the occult system of Thelema
 U+E5F1
 EYE OF PROVIDENCE
 U+E5F2
 Miscellaneous symbols
 BORJGALI
 · Georgian symbol of the sun
 U+E5F3
 TURSAANSYDAN
 · ancient symbol used in Northern Europe
 U+E5F4
 Sexual and love symbols
 VULVA SYMBOL
 U+E5F5
 PHALLUS
 U+E5F6
 BI TRIANGLES
 · bisexuality
 U+E5F7
 BISEXUAL MOON
 · bisexuality
 U+E5F8
 STRAIGHT ALLY
 U+E5F9
 LOVE OUTSIDE THE BOX
 · polyamory
 U+E5FA
 Flags
 RAINBOW FLAG
<http://www.unicode.org/L2/L2016/16183-rainbow-flag.pdf>
 = 1F3F3 𐌹 200D 1F308 𐌹 (𐌹)
 U+E5FB
 TRANSGENDER FLAG
<https://unicode.org/L2/L2019/19080-transgender-flag.pdf>
 = 1F3F3 𐌹 200D 26A7 𐌹 (𐌹)
 U+E5FC
 PIRATE FLAG
<http://www.unicode.org/L2/L2018/18059-pirate-flag.pdf>
 = 1F3F4 𐌹 200D 2620 𐌹 (𐌹)
 U+E5FD
 Miscellaneous symbol
 SCP FOUNDATION SYMBOL
<http://www.scpwiki.net/dr-mackenzie-s-sketchbook>
 · © Aelanna
 U+E5FE
 Audio symbol for communication applications
 STUDIO MICROPHONE WITH CANCELLATION STROKE
 · mute, turn microphone off
 U+E5FF
 VIDEO CAMERA WITH CANCELLATION STROKE
 · turn video off
 U+E600
 Japanese map symbols
 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 𐌹 four leaf clover
 U+E603
 NEGATIVE CIRCLED BUTTERFLY
 · car driven by deaf person
 → 1F98B 𐌹 butterfly
 U+E604
 DEAF SYMBOL
 → 1F9CF 𐌹 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
 U+E609
 Miscellaneous Symbol
 PAULOWNIA EMBLEM
 · government seal of Japan
 U+E60A
 CHRYSANTHEMUM FLOWER EMBLEM
 · imperial seal of Japan
 U+E60B
 Recycling Symbols
 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	· ISO 7010:2011 P010  U+E637
SAFETY SHOWER · ISO 7010:2011 E012  U+E615	DO NOT EXTINGUISH WITH WATER SIGN · ISO 7010:2011 P011  U+E638
STRETCHER · ISO 7010:2011 E013  U+E616	NO HEAVY LOAD SIGN · ISO 7010:2011 P012  U+E639
EMERGENCY WINDOW WITH ESCAPE LADDER · ISO 7010:2011 E016  U+E617	NO ACTIVATED MOBILE PHONE SIGN · ISO 7010:2011 P013  U+E63A
ALARM PUSHBUTTON = fire alarm call point · ISO 7010:2011 F005  U+E618	NO ACCESS FOR PEOPLE WITH METALLIC IMPLANTS SIGN · ISO 7010:2011 P014  U+E63B
NEGATIVE CIRCLED EXCLAMATION MARK = general mandatory action sign · ISO 7010:2011 M001  U+E619	NO REACHING IN SIGN · ISO 7010:2011 P015  U+E63C
REFER TO INSTRUCTION MANUAL SIGN · ISO 7010:2011 M002  U+E61A	NO PUSHING SIGN · ISO 7010:2011 P017  U+E63D
WEAR EAR PROTECTION SIGN · ISO 7010:2011 M003  U+E61B	NO SITTING SIGN · ISO 7010:2011 P018  U+E63E
WEAR EYE PROTECTION SIGN · ISO 7010:2011 M004  U+E61C	NO STEPPING ON SURFACE SIGN · ISO 7010:2011 P019  U+E63F
NEGATIVE CIRCLED EARTH GROUND = connect an earth terminal to the ground · ISO 7010:2011 M005  U+E61D	DO NOT USE LIFT IN THE EVENT OF FIRE SIGN · ISO 7010:2011 P020  U+E640
DISCONNECT PLUG SIGN · ISO 7010:2011 M006  U+E61E	NO DOGS SIGN · ISO 7010:2011 P021  U+E641
WEAR OPAQUE EYE PROTECTION SIGN · ISO 7010:2011 M007  U+E61F	NO FOOD OR DRINK SIGN · ISO 7010:2011 P022  U+E642
WEAR FOOT PROTECTION SIGN · ISO 7010:2011 M008  U+E620	DO NOT OBSTRUCT SIGN · ISO 7010:2011 P023  U+E643
WEAR PROTECTIVE GLOVES SIGN · ISO 7010:2011 M009  U+E621	DO NOT WALK OR STAND HERE SIGN · ISO 7010:2011 P024  U+E644
WEAR PROTECTIVE CLOTHING SIGN · ISO 7010:2011 M010  U+E622	DO NOT USE THIS INCOMPLETE SCAFFOLD SIGN · ISO 7010:2011 P025  U+E645
WASH HANDS SIGN · ISO 7010:2011 M011  U+E623	DO NOT USE IN BUTHTUB SIGN · ISO 7010:2011 P026  U+E646
USE HANDRAIL SIGN · ISO 7010:2011 M012  U+E624	DO NOT USE THIS LIFT FOR PEOPLE SIGN · ISO 7010:2011 P027  U+E647
WEAR A FACE SHIELD SIGN · ISO 7010:2011 M013  U+E625	DO NOT WEAR GLOVES SIGN · ISO 7010:2011 P028  U+E648
WEAR HEAD PROTECTION SIGN · ISO 7010:2011 M014  U+E626	NO PHOTOGRAPHY SIGN · ISO 7010:2011 P029  U+E649
WEAR HIGH VISIBILITY CLOTHING SIGN · ISO 7010:2011 M015  U+E627	DO NOT TIE KNOTS IN ROPE SIGN · ISO 7010:2011 P030  U+E64A
WEAR A MASK SIGN · ISO 7010:2011 M016  U+E628	DO NOT ALTER THE STATE OF THE SWITCH SIGN · ISO 7010:2011 P031  U+E64B
WEAR RESPIRATORY PROTECTION SIGN · ISO 7010:2011 M017  U+E629	DO NOT USE FOR FACE GRINDING SIGN · ISO 7010:2011 P032  U+E64C
WEAR A SAFETY HARNESS SIGN · ISO 7010:2011 M018  U+E62A	DO NOT USE FOR WET GRINDING SIGN · ISO 7010:2011 P033  U+E64D
WEAR A WELDING MASK SIGN · ISO 7010:2011 M019  U+E62B	DO NOT USE WITH HAND-HELD GRINDER SIGN · ISO 7010:2011 P034  U+E64E
WEAR SAFETY BELTS SIGN · ISO 7010:2011 M020  U+E62C	FLOOR-LEVEL OBSTACLE SIGN · ISO 7010:2011 W007  U+E64F
DISCONNECT BEFORE MAINTENANCE SIGN · ISO 7010:2011 M021  U+E62D	DROP HAZARD SIGN · ISO 7010:2011 W008  U+E650
USE BARRIER CREAM SIGN · ISO 7010:2011 M022  U+E62E	SLIPPERY SURFACE SIGN · ISO 7010:2011 W011  U+E651
USE FOOTBRIDGE SIGN · ISO 7010:2011 M023  U+E62F	GUARD DOG · ISO 7010:2011 W013  U+E652
NEGATIVE CIRCLED PEDESTRIAN = use this walkway · ISO 7010:2011 M024  U+E630	FORKLIFT TRUCK · ISO 7010:2011 W014 · also indicates other industrial vehicles  U+E653
PROTECT INFANT'S EYES WITH OPAQUE EYE PROTECTION SIGN · ISO 7010:2011 M025  U+E631	SUSPENDED LOAD · ISO 7010:2011 W015  U+E654
USE PROTECTIVE APRON SIGN · ISO 7010:2011 M026  U+E632	HOT SURFACE SIGN · ISO 7010:2011 W017  U+E655
NO OPEN FLAME SIGN · ISO 7010:2011 P003  U+E633	AUTOMATIC START-UP SIGN · ISO 7010:2011 W018  U+E656
NO ACCESS FOR INDUSTRIAL VEHICLES SIGN · ISO 7010:2011 P006  U+E634	CRUSHING BY MOVING PARTS SIGN · ISO 7010:2011 W019  U+E657
NO ACCESS FOR PEOPLE WITH ACTIVE IMPLANTED CARDIAC DEVICES SIGN · ISO 7010:2011 P007  U+E635	OVERHEAD OBSTACLE SIGN · ISO 7010:2011 W020  U+E658
NO METALLIC ARTICLES SIGN · ISO 7010:2011 P008  U+E636	SHARP ELEMENT SIGN · ISO 7010:2011 W022  U+E659
DO NOT TOUCH SIGN · ISO 7010:2011 P007  U+E635	CRUSHING OF HANDS SIGN · ISO 7010:2011 W024  U+E65A
	COUNTER-ROTATING ROLLERS · ISO 7010:2011 W025  U+E65A

🔋 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-adhoc-recs-unicode-11.pdf>

♊ U+E66E
SEXTANT
<http://www.unicode.org/L2/L2017/17400-adhoc-recs-unicode-11.pdf>

Miscellaneous objects

📡 U+E66F
RADAR
<http://www.unicode.org/L2/L2017/17400-adhoc-recs-unicode-11.pdf>

👶 U+E670
HEAD MOUNTED DISPLAY

Clothing

👶 U+E671
DIAPER
<https://unicode.org/L2/L2019/19215-diaper-emoji.pdf>

👶 U+E672
TEETHER
· included in Disney Mobile Emoji

👗 U+E673
SKIRT

👦 U+E674
JAPANESE SCHOOL UNIFORM FOR BOYS
<http://www.studio-rose.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+E68B
DO NOT USE BOX CUTTER SIGN

🚫 U+E68C
DO NOT STEP ON THIS BOX SIGN

Religion and thought symbol

🕉 U+E68D
TRANSHUMANISM SYMBOL

👤 U+E68E
DHYANI BUDDHA
<http://www.unicode.org/L2/L2014/14235r-relig-sym.pdf>
<https://www.unicode.org/L2/L2014/14154-idi-version-emoji-rept.pdf>

🕯 U+E68F
INCENSE
<http://www.unicode.org/L2/L2017/17387-grave-incense-emoji.pdf>

Symbols for user interfaces of cellphone

🔋 U+E690
LIGHTNING IN BATTERY
· charging battery

🔋 U+E691
EMPTY BATTERY
· FF009 in nishiki-teki font
→ 1F50B 🔋 battery

🔋 U+E692
BATTERY WITH ONE THIRD REMAINDER
<https://unicode.org/L2/L2019/19316-low-battery-.pdf>
· FF00A in nishiki-teki font
→ 1F50B 🔋 battery
→ 1FAAB 🔋 low battery

🔋 U+E693
BATTERY WITH TWO THIRDS REMAINDER
· FF00B in nishiki-teki font
→ 1F50B 🔋 battery

🔋 U+E694
FULL BATTERY
· FF00C in nishiki-teki font
→ 1F50B 🔋 battery

🔋 U+E695
SQUARE KENGAI
≈ <square> 570F 🕒 5916 🕒
· indicates out of range

📶 U+E696
ANTENNA WITHOUT BARS
· FF00D in nishiki-teki font
→ 1F4F6 📶 antenna with bars

📶 U+E697
ANTENNA WITH ONE BAR
· FF00E in nishiki-teki font
→ 1F4F6 📶 antenna with bars

📶 U+E698
ANTENNA WITH TWO BARS
· FF00F 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
😎 U+E69E
SAD FACE WITH COWBOY HAT
<https://blog.emojipedia.org/top-emoji-requests-2019/>
<https://www.change.org/p/apple-maker-sad-yee-haw-emoji>
→ 1F920 😎 face with cowboy hat
😇 U+E69F
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
𪛇 U+E6A0
CJK UNIFIED IDEOGRAPH-9AB8 CHINESE VARIANT FORM
→ 9AB8 𪛇
𪛈 U+E6A1
CJK UNIFIED IDEOGRAPH-9ABC CHINESE VARIANT FORM
→ 9ABC 𪛈
𪛉 U+E6A2
CJK UNIFIED IDEOGRAPH-9AC5 CHINESE VARIANT FORM
→ 9AC5 𪛉
𪛊 U+E6A3
CJK UNIFIED IDEOGRAPH-9ACF CHINESE VARIANT FORM
→ 9ACF 𪛊
𪛋 U+E6A4
CJK UNIFIED IDEOGRAPH-9AD1 CHINESE VARIANT FORM
→ 9AD1 𪛋
𪛌 U+E6A5
CJK UNIFIED IDEOGRAPH-9AD3 CHINESE VARIANT FORM
→ 9AD3 𪛌
𪛍 U+E6A6
CJK UNIFIED IDEOGRAPH PRIVATE-E6A6
<http://journal.vrsj.org/10-4/s18-19.pdf>
· represents 'virtual'
𪛎 U+E6A7
CJK UNIFIED IDEOGRAPH PRIVATE-E6A7
<http://journal.vrsj.org/10-4/s18-19.pdf>
· represents 'virtual'
· simplified form is E6A6 𪛍
𪛏 U+E6A8
CJK UNIFIED IDEOGRAPH PRIVATE-E6A8
<https://shokaki.hatenablog.jp/entry/2018/12/30/234936>
· represents bonnō (煩惱)
𪛐 U+E6A9
CJK UNIFIED IDEOGRAPH PRIVATE-E6A9
· used in a Japanese mobile game, 'Uma Musume Pretty Derby'
→ 99AC 𪛐
𪛑 U+E6AA
CJK UNIFIED IDEOGRAPH-203F9 VARIANT FORM
<https://unicode.org/L2/L2020/20073-evidence-4-ideographs.pdf>
→ 4ECF 𪛑
→ 4FSB 𪛑
→ 203F9 𪛑
𪛒 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
𪛓 U+E6AC
CJK UNIFIED IDEOGRAPH PRIVATE-E6AC
<https://unicode.org/L2/L2019/19089-uax45music.pdf>
𪛔 U+E6AD
CJK UNIFIED IDEOGRAPH PRIVATE-E6AD
<https://unicode.org/L2/L2019/19089-uax45music.pdf>
𪛕 U+E6AE
CJK UNIFIED IDEOGRAPH PRIVATE-E6AE
<https://unicode.org/L2/L2019/19089-uax45music.pdf>
𪛖 U+E6AF
CJK UNIFIED IDEOGRAPH PRIVATE-E6AF
· used in Japanese letters
→ 69DB 𪛖
𪛗 U+E6B0
CJK UNIFIED IDEOGRAPH PRIVATE-E6B0
· microgram
𪛘 U+E6B1
CJK UNIFIED IDEOGRAPH PRIVATE-E6B1
· myriagram
𪛙 U+E6B2
CJK UNIFIED IDEOGRAPH PRIVATE-E6B2
<https://unicode.org/L2/L2020/20139-toshokan.pdf>
𪛚 U+E6B3
CJK UNIFIED IDEOGRAPH PRIVATE-E6B3
<https://unicode.org/L2/L2020/20139-toshokan.pdf>
𪛛 U+E6B4
CJK UNIFIED IDEOGRAPH PRIVATE-E6B4
<https://unicode.org/L2/L2020/20139-toshokan.pdf>
𪛜 U+E6B5
CJK UNIFIED IDEOGRAPH PRIVATE-E6B5
· Zhuang logogram for dwngx: means cane
𪛝 U+E6B6
CJK UNIFIED IDEOGRAPH PRIVATE-E6B6
· Zhuang logogram for aemq: means back
𪛞 U+E6B7
CJK UNIFIED IDEOGRAPH PRIVATE-E6B7

· Zhuang logogram for mbaj: means butterfly
𪛟 U+E6B8
CJK UNIFIED IDEOGRAPH PRIVATE-E6B8
· Zhuang logogram
𪛠 U+E6B9
CJK UNIFIED IDEOGRAPH PRIVATE-E6B9
· Zhuang logogram
𪛡 U+E6BA
CJK UNIFIED IDEOGRAPH-864E CHINESE VARIANT FORM
→ 864E 𪛡
𪛢 U+E6BB
CJK UNIFIED IDEOGRAPH-6E23 CHINESE VARIANT FORM
→ 6E23 𪛢
𪛣 U+E6BC
CJK UNIFIED IDEOGRAPH-733E CHINESE VARIANT FORM
→ 733E 𪛣
𪛤 U+E6BD
CJK UNIFIED IDEOGRAPH-7832 CHINESE VARIANT FORM
→ 7832 𪛤
𪛥 U+E6BE
CJK UNIFIED IDEOGRAPH-80DE CHINESE VARIANT FORM
→ 80DE 𪛥
𪛦 U+E6BF
CJK UNIFIED IDEOGRAPH-925B CHINESE VARIANT FORM
→ 925B 𪛦
𪛧 U+E6C0
CJK UNIFIED IDEOGRAPH PRIVATE-E6C0
· used for name of Chinese monster
= 72AD 𪛧 8CAA 𪛧 (𪛧 𪛧)
𪛨 U+E6C1
CJK UNIFIED IDEOGRAPH-6CE1 CHINESE VARIANT FORM
→ 6CE1 𪛨
𪛩 U+E6C2
CJK UNIFIED IDEOGRAPH PRIVATE-E6C2
<https://unicode.org/L2/L2020/20074-four-u-source-ideographs.pdf>
· represents '天橋立(Amano+Hasidate)' in Japanese
→ E6C4 𪛩
𪛪 U+E6C3
CJK UNIFIED IDEOGRAPH PRIVATE-E6C3
· ligature of '招財進寶'
𪛫 U+E6C4
CJK UNIFIED IDEOGRAPH PRIVATE-E6C4
· represents '天橋立(Amano+Hasidate)' in Japanese
→ E6C2 𪛩
𪛬 U+E6C5
CJK UNIFIED IDEOGRAPH PRIVATE-E6C5
<http://f9305710.hideyoshi.net/Butuji-matome.html>
𪛭 U+E6C6
CJK UNIFIED IDEOGRAPH PRIVATE-E6C6
<http://f9305710.hideyoshi.net/Butuji-matome.html>
𪛮 U+E6C7
CJK UNIFIED IDEOGRAPH PRIVATE-E6C7
· ligature of '鳥ノ目'
𪛯 U+E6C8
CJK UNIFIED IDEOGRAPH PRIVATE-E6C8
· used in name of Japanese shinto shrine '縣縣(みか)神社'
𪛰 U+E6C9
CJK UNIFIED IDEOGRAPH-524D SIMPLIFIED FORM
→ 524D 𪛰
𪛱 U+E6CA
CJK UNIFIED IDEOGRAPH-9580 JAPANESE SIMPLIFIED FORM
→ 9580 𪛱
→ 95E8 𪛱
𪛲 U+E6CB
CJK UNIFIED IDEOGRAPH-5287 JAPANESE SIMPLIFIED FORM
→ 5287 𪛲
𪛳 U+E6CC
INVERTED CJK UNIFIED IDEOGRAPH-99AC
· called '左馬' in Japanese: used for '轡り駒'
→ 99AC 𪛳
𪛴 U+E6CD
CJK UNIFIED IDEOGRAPH PRIVATE-E6CD
<https://unicode.org/L2/L2020/20145-uax45-adds.pdf>
· 𪛴 → 𪛴
· pound (unit of measurement)
𪛵 U+E6CE
CJK UNIFIED IDEOGRAPH PRIVATE-E6CE
<https://unicode.org/L2/L2020/20145-uax45-adds.pdf>
· 𪛵 → 𪛵
· fluid dram
𪛶 U+E6CF
CJK UNIFIED IDEOGRAPH PRIVATE-E6CF
<https://unicode.org/L2/L2020/20145-uax45-adds.pdf>
· 𪛶 → 𪛶
· fluid ounce
𪛷 U+E6D0
CJK UNIFIED IDEOGRAPH-517C VARIANT FORM
→ 517C 𪛷
𪛸 U+E6D1
CJK UNIFIED IDEOGRAPH-6B8B CHINESE VARIANT FORM
→ 6B8B 𪛸
𪛹 U+E6D2
CJK UNIFIED IDEOGRAPH-6D45 CHINESE VARIANT FORM
→ 6D45 𪛹
𪛺 U+E6D3
CJK UNIFIED IDEOGRAPH-8DF5 CHINESE VARIANT FORM
→ 8DF5 𪛺
𪛻 U+E6D4
CJK UNIFIED IDEOGRAPH PRIVATE-E6D4
<https://www.arianalife.com/topics/gender-equality/x%E4%B9%9Fand-the-gradual-rise-of-gender-neutral-pronouns-in-chinese/>
· represents gender-neutral pronouns for third person
𪛼 U+E6D5
CJK UNIFIED IDEOGRAPH-690D CHINESE VARIANT FORM
→ 690D 𪛼
𪛽 U+E6D6
CJK UNIFIED IDEOGRAPH-6B96 CHINESE VARIANT FORM
→ 6B96 𪛽
𪛾 U+E6D7
CJK UNIFIED IDEOGRAPH-7F6E CHINESE VARIANT FORM

→ 7F6E 置
填 U+6D8
CJK UNIFIED IDEOGRAPH-586B CHINESE VARIANT FORM
→ 586B 填
誤 U+6D9
CJK UNIFIED IDEOGRAPH-8AA4 CHINESE VARIANT FORM
→ 8AA4 誤
徑 U+6DA
CJK UNIFIED IDEOGRAPH-5F84 CHINESE VARIANT FORM
→ 5F84 徑
莖 U+6DB
CJK UNIFIED IDEOGRAPH-830E CHINESE VARIANT FORM
→ 830E 莖
瓜 U+6DC
CJK UNIFIED IDEOGRAPH-74DC CHINESE VARIANT FORM
→ 74DC 瓜
果 U+6DD
CJK UNIFIED IDEOGRAPH-770C CHINESE VARIANT FORM
→ 770C 果
微 U+6DE
CJK UNIFIED IDEOGRAPH-5FAE CHINESE VARIANT FORM
→ 5FAE 微
縊 U+6DF
CJK UNIFIED IDEOGRAPH-7A67 VARIANT FORM
· used in japanese film director name, 満田縊(kazuho)
→ 7A67 縊
將 U+5C06
CJK UNIFIED IDEOGRAPH-5C06 CHINESE VARIANT FORM
→ 5C06 将
与 U+6E61
CJK UNIFIED IDEOGRAPH-4E0E CHINESE VARIANT FORM
→ 4E0E 与
写 U+6E2
CJK UNIFIED IDEOGRAPH-5199 CHINESE VARIANT FORM
→ 5199 写
怪 U+6E3
CJK UNIFIED IDEOGRAPH-602A CHINESE VARIANT FORM
→ 602A 怪
房 U+6E4
CJK UNIFIED IDEOGRAPH-623F CHINESE VARIANT FORM
→ 623F 房
处 U+6E5
CJK UNIFIED IDEOGRAPH-5904 VARIANT FORM
→ 5904 处
枱 U+6E6
CJK UNIFIED IDEOGRAPH-6A5F JAPANESE SIMPLIFIED FORM
→ 6A5F 枱
庁 U+6E7
CJK UNIFIED IDEOGRAPH-9B54 JAPANESE SIMPLIFIED FORM
→ 9B54 庁
· represents also 64B9 摩
訃 U+6E8
CJK UNIFIED IDEOGRAPH-8B70 JAPANESE SIMPLIFIED FORM
→ 8B70 訃
訃 U+6E9
CJK UNIFIED IDEOGRAPH-8B1B JAPANESE SIMPLIFIED FORM
→ 8B1B 訃
庖 U+6EA
CJK UNIFIED IDEOGRAPH-6176 JAPANESE SIMPLIFIED FORM
→ 6176 庖
𩺰 U+6EB
CJK UNIFIED IDEOGRAPH-61C9 JAPANESE SIMPLIFIED FORM
→ 61C9 𩺰
→ 5FDC 𩺰
庖 U+6EC
CJK UNIFIED IDEOGRAPH RIGATURE KEIOU
≈ 6176 庖 61C9 𩺰
𩺰 U+6ED
CJK UNIFIED IDEOGRAPH-5BEE JAPANESE SIMPLIFIED FORM
→ 5BEE 𩺰
𩺰 U+6EE
CJK UNIFIED IDEOGRAPH-61B2 JAPANESE SIMPLIFIED FORM
→ 61B2 𩺰
𩺰 U+6EF
CJK UNIFIED IDEOGRAPH-78BA JAPANESE SIMPLIFIED FORM
→ 78BA 𩺰
𩺰 U+6F0
CJK UNIFIED IDEOGRAPH-9928 JAPANESE SIMPLIFIED FORM
→ 78BA 𩺰
𩺰 U+6F1
CJK UNIFIED IDEOGRAPH-56F3 VARIANT FORM
→ 56F3 𩺰
→ 5716 𩺰
𩺰 U+6F2
CJK UNIFIED IDEOGRAPH CHIKUWA
· means japanese tube-shaped fish paste cake
𩺰 U+6F3
CJK UNIFIED IDEOGRAPH RIGATURE CAO NI MA
· rigature of 8349 𩺰 6CE5 泥 9A6C 𩺰: indicates "fuck your mother" in Chinese slang
𩺰 U+6F4
CJK UNIFIED IDEOGRAPH PRIVATE-ESF4
· 𩺰 成龍
· called "duang", which represents onomatopoeia
· derived from the Cantonese stage name of Jackie Chan
𩺰 U+6F5
CJK UNIFIED IDEOGRAPH PRIVATE-ESF4 SIMPLIFIED FORM
· 𩺰 成龍
所 U+6F6
CJK UNIFIED IDEOGRAPH-6240 CHINESE VARIANT FORM
→ 6240 所
𩺰 U+6F7
CJK UNIFIED IDEOGRAPH PRIVATE-ESF7
· deigo: used in Okinawan
→ 2AD05 𩺰
𩺰 U+6F8
TURNED CJK UNIFIED IDEOGRAPH-798F
= dào fú (倒福)
→ 798F 𩺰
𩺰 U+6F9
CJK UNIFIED IDEOGRAPH-5BFA SIMPLIFIED FORM

→ 5BFA 𩺰
𩺰 U+6FA
CJK UNIFIED IDEOGRAPH-515F VARIANT FORM
· used in japanese actor name, 見明𩺰(Miake Susumu)
→ 515F 𩺰
𩺰 U+6FB
CJK UNIFIED IDEOGRAPH-5FA1 SIMPLIFIED FORM
→ 5FA1 𩺰
𩺰 U+6FC
CJK UNIFIED IDEOGRAPH-7121 SIMPLIFIED FORM
→ 7121 𩺰
𩺰 U+6FD
CJK UNIFIED IDEOGRAPH-9078 JAPANESE SIMPLIFIED FORM
→ 9078 𩺰
𩺰 U+6FE
CJK UNIFIED IDEOGRAPH-6A5F JAPANESE SIMPLIFIED FORM TWO
→ 6A5F 𩺰
→ 6E66 𩺰
𩺰 U+6FF
CJK UNIFIED IDEOGRAPH-98A8 SIMPLIFIED FORM
→ 98A8 𩺰
𩺰 U+700
CJK UNIFIED IDEOGRAPH PRIVATE-E700
<https://unicode.org/L2/L2022/22009-uax45-add.pdf>
= miru
𩺰 U+701
CJK UNIFIED IDEOGRAPH PRIVATE-E701
<https://unicode.org/L2/L2022/22009-uax45-add.pdf>
= hirukutikahi, hiruememaki
𩺰 U+702
CJK UNIFIED IDEOGRAPH PRIVATE-E702
<https://unicode.org/L2/L2022/22009-uax45-add.pdf>
= hisoka, kutikahi, uma-memaku
𩺰 U+703
CJK UNIFIED IDEOGRAPH-795E SIMPLIFIED FORM
→ 795E 𩺰
𩺰 U+704
CJK UNIFIED IDEOGRAPH-5C5E SIMPLIFIED FORM
→ 5C5E 𩺰
天 U+705
CJK UNIFIED IDEOGRAPH-5929 CHINESE VARIANT FORM
→ 5929 天
𩺰 U+706
CJK UNIFIED IDEOGRAPH PRIVATE-E706
· used in "𩺰𩺰(jichou)": the piece of japanese taikyoku-shogi game
𩺰 U+707
CJK UNIFIED IDEOGRAPH PRIVATE-E706 VARIANT FORM-1
→ 706 𩺰
𩺰 U+708
CJK UNIFIED IDEOGRAPH PRIVATE-E706 VARIANT FORM-2
→ 706 𩺰
𩺰 U+709
CJK UNIFIED IDEOGRAPH PRIVATE-E709
· used in "𩺰𩺰(jichou)": the piece of japanese taikyoku-shogi game
𩺰 U+70A
CJK UNIFIED IDEOGRAPH PRIVATE-E70A
· used in "𩺰𩺰(keiyou)": the piece of japanese wa-shogi game
𩺰 U+70B
CJK UNIFIED IDEOGRAPH-54C9 VARIANT FORM
· used in japanese politician name, 北村正𩺰
→ 54C9 𩺰
𩺰 U+70C
CJK UNIFIED IDEOGRAPH PRIVATE-E70C
· used in "𩺰𩺰(senkaku)": the piece of japanese daidai-, makadaidai-, tai-, and taikyoku-shogi game
𩺰 U+70D
CJK UNIFIED IDEOGRAPH PRIVATE-E70D
· used in japanese legendary creature name, "𩺰𩺰𩺰(housougyo)"
𩺰 U+70F
CJK UNIFIED IDEOGRAPH PRIVATE-E70F
· used in japanese new religion name, "大山𩺰(nezu-no)命神示教会"
𩺰 U+710
CJK UNIFIED IDEOGRAPH PRIVATE-E710
· used in japanese shinto shrine name, "𩺰𩺰𩺰(samuhara)神社"
𩺰 U+711
CJK UNIFIED IDEOGRAPH PRIVATE-E711
· used in japanese kugyō name, "𩺰王(shouou/jouou)"
𩺰 U+712
CJK UNIFIED IDEOGRAPH PRIVATE-E712
· from (D.H.DAVIS · CHINESE-ENGLISH POCKET DICTIONARY)
= Hararago (fish eggs)
𩺰 U+713
CJK UNIFIED IDEOGRAPH PRIVATE-E713
<http://www.unicode.org/L2/L2016/16066-twoancient-chinese-chars.pdf>
· used in chinese mantras of Buddhism
𩺰 U+715
CJK UNIFIED IDEOGRAPH-5716 KOREAN SIMPLIFIED FORM
→ 5716 𩺰
→ 56F3 𩺰
𩺰 U+716
CJK UNIFIED IDEOGRAPH PRIVATE-E716
<http://www.unicode.org/L2/L2016/16239-urgently-needed.pdf>
· used as an undefined nation in China
𩺰 U+718
CJK UNIFIED IDEOGRAPH-6CFB CHINESE VARIANT FORM
→ 6CFB 𩺰
· in japan, 6CFB 𩺰 is simplified form of 6F5F 𩺰 and means tidal flat; but it means 'vomit' in China
𩺰 U+719
CJK UNIFIED IDEOGRAPH-6666 CHINESE VARIANT FORM
→ 6666 𩺰
𩺰 U+71A
CJK UNIFIED IDEOGRAPH-8A8D CHINESE VARIANT FORM
→ 8A8D 𩺰
𩺰 U+71B
CJK UNIFIED IDEOGRAPH-9AA8 CHINESE VARIANT FORM
→ 9AA8 𩺰
𩺰 U+71C
CJK UNIFIED IDEOGRAPH-68EE SIMPLIFIED FORM
→ 68EE 𩺰

具 U+E71D
CJK UNIFIED IDEOGRAPHH-6676 SIMPLIFIED FORM
→ 6676 鼎
莪 U+E71E
CJK UNIFIED IDEOGRAPHH-8584 SIMPLIFIED FORM
→ 8584 薄
莪 U+E71F
CJK UNIFIED IDEOGRAPHH-7C3F SIMPLIFIED FORM
→ 7C3F 薄

Enclosed CJK Extension
Circled Hiragana

㊦ U+E720
CIRCLED HIRAGANA A
· used in karuta game
· 10365 in Adobe-Japan1-6
㊧ U+E721
CIRCLED HIRAGANA I
· 10366 in Adobe-Japan1-6
㊨ U+E722
CIRCLED HIRAGANA U
· 10367 in Adobe-Japan1-6
㊩ U+E723
CIRCLED HIRAGANA E
· 10368 in Adobe-Japan1-6
㊪ U+E724
CIRCLED HIRAGANA O
· 10369 in Adobe-Japan1-6
㊫ U+E725
CIRCLED HIRAGANA KA
· 10370 in Adobe-Japan1-6
㊬ U+E726
CIRCLED HIRAGANA KI
· 10371 in Adobe-Japan1-6
㊭ U+E727
CIRCLED HIRAGANA KU
· 10372 in Adobe-Japan1-6
㊮ U+E728
CIRCLED HIRAGANA KE
· 10373 in Adobe-Japan1-6
㊯ U+E729
CIRCLED HIRAGANA KO
· 10374 in Adobe-Japan1-6
㊰ U+E72A
CIRCLED HIRAGANA SA
· 10375 in Adobe-Japan1-6
㊱ U+E72B
CIRCLED HIRAGANA SI
· 10376 in Adobe-Japan1-6
㊲ U+E72C
CIRCLED HIRAGANA SU
· 10377 in Adobe-Japan1-6
㊳ U+E72D
CIRCLED HIRAGANA SE
· 10378 in Adobe-Japan1-6
㊴ U+E72E
CIRCLED HIRAGANA SO
· 10379 in Adobe-Japan1-6
㊵ U+E72F
CIRCLED HIRAGANA TA
· 10380 in Adobe-Japan1-6
㊶ U+E730
CIRCLED HIRAGANA TI
· 10381 in Adobe-Japan1-6
㊷ U+E731
CIRCLED HIRAGANA TU
· 10382 in Adobe-Japan1-6
㊸ U+E732
CIRCLED HIRAGANA TE
· 10383 in Adobe-Japan1-6
㊹ U+E733
CIRCLED HIRAGANA TO
· 10384 in Adobe-Japan1-6
㊺ U+E734
CIRCLED HIRAGANA NA
· 10385 in Adobe-Japan1-6
㊻ U+E735
CIRCLED HIRAGANA NI
· 10386 in Adobe-Japan1-6
㊼ U+E736
CIRCLED HIRAGANA NU
· 10387 in Adobe-Japan1-6
㊽ U+E737
CIRCLED HIRAGANA NE
· 10388 in Adobe-Japan1-6
㊾ U+E738
CIRCLED HIRAGANA NO
· 10389 in Adobe-Japan1-6
㊿ U+E739
CIRCLED HIRAGANA HA
· 10390 in Adobe-Japan1-6
① U+E73A
CIRCLED HIRAGANA HI
· 10391 in Adobe-Japan1-6
② U+E73B
CIRCLED HIRAGANA HU
· 10392 in Adobe-Japan1-6
③ U+E73C
CIRCLED HIRAGANA HE
· 10393 in Adobe-Japan1-6
④ U+E73D
CIRCLED HIRAGANA HO
· 10394 in Adobe-Japan1-6
⑤ U+E73E
CIRCLED HIRAGANA MA
· 10395 in Adobe-Japan1-6
⑥ U+E73F
CIRCLED HIRAGANA MI
· 10396 in Adobe-Japan1-6
⑦ U+E740

CIRCLED HIRAGANA MU
· 10397 in Adobe-Japan1-6
⑧ U+E741
CIRCLED HIRAGANA ME
· 10398 in Adobe-Japan1-6
⑨ U+E742
CIRCLED HIRAGANA MO
· 10399 in Adobe-Japan1-6
⑩ U+E743
CIRCLED HIRAGANA YA
· 10400 in Adobe-Japan1-6
⑪ U+E744
CIRCLED HIRAGANA YU
· 10401 in Adobe-Japan1-6
⑫ U+E745
CIRCLED HIRAGANA YO
· 10402 in Adobe-Japan1-6
⑬ U+E746
CIRCLED HIRAGANA RA
· 10403 in Adobe-Japan1-6
⑭ U+E747
CIRCLED HIRAGANA RI
· 10404 in Adobe-Japan1-6
⑮ U+E748
CIRCLED HIRAGANA RU
· 10405 in Adobe-Japan1-6
⑯ U+E749
CIRCLED HIRAGANA RE
· 10406 in Adobe-Japan1-6
⑰ U+E74A
CIRCLED HIRAGANA RO
· 10407 in Adobe-Japan1-6
⑱ U+E74B
CIRCLED HIRAGANA WA
· 10408 in Adobe-Japan1-6
⑲ U+E74C
CIRCLED HIRAGANA WI
· 10409 in Adobe-Japan1-6
⑳ U+E74D
CIRCLED HIRAGANA WE
· 10410 in Adobe-Japan1-6
㉑ U+E74E
CIRCLED HIRAGANA WO
· 10411 in Adobe-Japan1-6
㉒ U+E74F
CIRCLED HIRAGANA N
· 10412 in Adobe-Japan1-6
Circled Katakana
㉓ U+E750
CIRCLED KATAKANA BI
· represents 𪛗 𪛘 (poor)
㉔ U+E751
CIRCLED KATAKANA N
· 10460 in Adobe-Japan1-6
Parenthesized Latin letters for ARIB
㉕ U+E752
PARENTHESIZED VN
· violin
㉖ U+E753
PARENTHESIZED OB
· oboe
㉗ U+E754
PARENTHESIZED CB
· contrabass
㉘ U+E755
PARENTHESIZED CEMB
· harpsichord (Cembalo in German)
㉙ U+E756
PARENTHESIZED HP
· harp
㉚ U+E757
PARENTHESIZED BR
· baritone
㉛ U+E758
PARENTHESIZED P
· piano
㉜ U+E759
PARENTHESIZED S
· soprano
㉝ U+E75A
PARENTHESIZED MS
· mezzosoprano
㉞ U+E75B
PARENTHESIZED T
· tenor
㉟ U+E75C
PARENTHESIZED BS
· bass (vocal)
㊱ U+E75D
PARENTHESIZED B
· bass (instruments)
㊲ U+E75E
PARENTHESIZED TB
· trombone
㊳ U+E75F
PARENTHESIZED TP
· trumpet
㊴ U+E760
PARENTHESIZED DS
· drums
㊵ U+E761
PARENTHESIZED AG
· acoustic guitar
㊶ U+E762
PARENTHESIZED EG
· electric guitar
㊷ U+E763
PARENTHESIZED VO
· vocal
㊸ U+E764

PARENTHESIZED FL
 · flute
 (key) U+E765
 PARENTHESIZED KEY
 · keyboard
 (key) 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
 ㉔ U+E76A
 CIRCLED IDEOGRAPHS WARI-IN
 · derived from “明朝三號活字見本帳”
 ㉕ 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
 一 U+E771
 ATH DIGIT ONE
 二 U+E772
 ATH DIGIT TWO
 三 U+E773
 ATH DIGIT THREE
 四 U+E774
 ATH DIGIT FOUR
 五 U+E775
 ATH DIGIT FIVE
 六 U+E776
 ATH DIGIT SIX
 七 U+E777
 ATH DIGIT SEVEN
 八 U+E778
 ATH DIGIT EIGHT
 九 U+E779
 ATH DIGIT NINE
 ## Letters
 Z U+E77A
 ATH LETTER A
 I U+E77B
 ATH LETTER E
 U U+E77C
 ATH LETTER I
 Ū U+E77D
 ATH LETTER II
 · transcribed as ‘i’
 O U+E77E
 ATH LETTER U
 Ō U+E77F
 ATH LETTER UU
 · transcribed as ‘ü’
 X U+E780
 ATH LETTER EE
 · transcribed as ‘é’
 C U+E781
 ATH LETTER O
 S U+E782
 ATH LETTER C
 Z U+E783
 ATH LETTER S
 B U+E784
 ATH LETTER T
 S U+E785
 ATH LETTER L
 h U+E786
 ATH LETTER N
 A U+E787
 ATH LETTER H
 3 U+E788
 ATH LETTER P
 ㉑ U+E789
 ATH LETTER F
 d U+E78A
 ATH LETTER M
 P U+E78B
 ATH LETTER AI
 · transcribed as ‘ai’
 n U+E78C
 ATH LETTER Y
 ñ U+E78D
 ATH LETTER YY
 · transcribed as ‘y’
 ㉒ U+E78E
 ATH LETTER OE
 · transcribed as ‘œ’
 4 U+E78F
 ATH LETTER R
 ㉓ U+E790
 ATH LETTER AU
 · transcribed as ‘au’
 X U+E791
 ATH LETTER EU
 · transcribed as ‘eu’
 5 U+E792
 ATH LETTER G
 ㉔ U+E793
 ATH LETTER Z
 ㉕ U+E794
 ATH LETTER D

㉖ U+E795
 ATH LETTER B

Enclosed CJK Extension
 ### Negative circled Hangul
 ㉗ U+E7C9
 NEGATIVE CIRCLED HANGUL NAJ
 · 9138 in Adobe-Korea1-2
 · low
 ㉘ U+E7CA
 NEGATIVE CIRCLED HANGUL NOP
 · 9137 in Adobe-Korea1-2
 · high
 ㉙ U+E7CB
 NEGATIVE CIRCLED HANGUL NEU
 · 9136 in Adobe-Korea1-2
 ㉚ U+E7CC
 NEGATIVE CIRCLED HANGUL DAN
 · 9123 in Adobe-Korea1-2
 ㉛ U+E7CD
 NEGATIVE CIRCLED HANGUL SEN
 · 9124 in Adobe-Korea1-2
 ㉜ U+E7CE
 NEGATIVE CIRCLED HANGUL OE
 · 9144 in Adobe-Korea1-2
 ㉝ U+E7CF
 NEGATIVE CIRCLED HANGUL IB
 · 9130 in Adobe-Korea1-2
 ㉞ U+E7D0
 NEGATIVE CIRCLED HANGUL JE
 · 9131 in Adobe-Korea1-2
 ㉟ U+E7D1
 NEGATIVE CIRCLED HANGUL JON
 · 9132 in Adobe-Korea1-2
 ㊱ U+E7D2
 NEGATIVE CIRCLED HANGUL HAE
 · 9135 in Adobe-Korea1-2
 ㊲ U+E7D3
 NEGATIVE CIRCLED HANGUL DAB
 · 9120 in Adobe-Korea1-2
 · answer
 ㊳ U+E7D4
 NEGATIVE CIRCLED HANGUL BAN
 · 9139 in Adobe-Korea1-2
 ㊴ U+E7D5
 NEGATIVE CIRCLED HANGUL BON
 · 9122 in Adobe-Korea1-2
 ㊵ U+E7D6
 NEGATIVE CIRCLED HANGUL BI
 · 9119 in Adobe-Korea1-2
 ㊶ U+E7D7
 NEGATIVE CIRCLED HANGUL PPA
 · 9121 in Adobe-Korea1-2
 ㊷ U+E7D8
 NEGATIVE CIRCLED HANGUL SI
 · 9125 in Adobe-Korea1-2
 ㊸ U+E7D9
 NEGATIVE CIRCLED HANGUL YEO
 · 9126 in Adobe-Korea1-2
 ㊹ U+E7DA
 NEGATIVE CIRCLED HANGUL YE
 · 9127 in Adobe-Korea1-2
 · example
 ㊺ U+E7DB
 NEGATIVE CIRCLED HANGUL EU
 · 9128 in Adobe-Korea1-2
 ㊻ U+E7DC
 NEGATIVE CIRCLED HANGUL EUM
 · 9129 in Adobe-Korea1-2
 ㊼ U+E7DD
 NEGATIVE CIRCLED HANGUL JUN
 · 9133 in Adobe-Korea1-2
 ㊽ U+E7DE
 NEGATIVE CIRCLED HANGUL PYO
 · 9134 in Adobe-Korea1-2
 ### Miscellaneous enclosed CJK
 ㉡ U+E7D9
 DOTTED-CIRCLED IDEOGRAPH PRINT
 · 8762 in Adobe-Korea1-2
 → 329E ㉡ circled ideograph print
 ㉢ U+E7DB
 NEGATIVE SQUARED IDEOGRAPH ANNOTATION
 · 9003 in Adobe-Korea1-2
 ㉣ U+E7F2
 NEGATIVE SQUARED HANGUL DAB
 · 9000 in Adobe-Korea1-2
 · answer
 ㉤ U+E7F3
 NEGATIVE SQUARED HANGUL TTEUS
 · 9002 in Adobe-Korea1-2
 · meaning
 ㉥ U+E7F4
 NEGATIVE SQUARED HANGUL MUN
 · 8999 in Adobe-Korea1-2
 · question
 ㉦ U+E7F5
 NEGATIVE SQUARED HANGUL YE
 · 9009 in Adobe-Korea1-2
 · example
 ㉧ U+E7F6
 NEGATIVE SQUARED HANGUL JU
 · 9001 in Adobe-Korea1-2
 · annotation
 ㉨ U+E7F7
 NEGATIVE SQUARED HANGUL GYO
 · 9004 in Adobe-Korea1-2
 · textbook
 ㉩ U+E7F8
 NEGATIVE SQUARED HANGUL YEOG
 · 9005 in Adobe-Korea1-2

㉑ U+E7F9
 NEGATIVE SQUARED HANGUL EUM
 · 9006 in AdobeKorea1-2
 ㉒ U+E7FA
 NEGATIVE SQUARED HANGUL JEONG
 · 9007 in AdobeKorea1-2
 ㉓ U+E7FB
 NEGATIVE SQUARED HANGUL HAE
 · 9008 in AdobeKorea1-2
 ㉔ U+E7FC
 TRIANGLED IDEOGRAPH SUPPLEMENT
 · 8758 in AdobeKorea1-2
 ㉕ Square CJK letters
 U+E7FD
 SQUARE LIMITED LIABILITY COMPANY
 U+E7FE
 SQUARE JURIDICAL CORPORATION
 U+E7FF
 SQUARE MEDICAL CORPORATION
 · 12045 in AdobeJapan1-6
 U+E800
 SQUARE SCHOOL ORGANIZATION
 · 12046 in AdobeJapan1-6
 U+E801
 SQUARE INDIVISUAL COOPERATIVE
 · 12047 in AdobeJapan1-6
 U+E802
 SQUARE COOPERATIVE
 · 12048 in AdobeJapan1-6
 U+E803
 SQUARE PARTNERSHIP IN COMMENDAM
 · 12049 in AdobeJapan1-6
 U+E804
 SQUARE PARTNERSHIP COMPANY
 · 12050 in AdobeJapan1-6
 U+E805
 SQUARE INCORPORATED ASSOCIATION
 · 12051 in AdobeJapan1-6
 U+E806
 SQUARE RELIGIOUS CORPORATION
 · 12052 in AdobeJapan1-6
 U+E807
 SQUARE POSTAL CODE
 · 12053 in AdobeJapan1-6
 U+E808
 SQUARE HANGUL CORPORATION
 · 8759 in AdobeKorea1-2
 → 337F ㉕ square corporation
 U+E809
 SQUARE URA
 U+E80A
 SQUARE SAJI
 · 11871 in AdobeJapan1-6
 U+E80B
 SQUARE NADO
 U+E80C
 SQUARE ATO
 · attor
 · 11873 in AdobeJapan1-6
 U+E80D
 SQUARE URUSHI
 · 11878 in AdobeJapan1-6
 U+E80E
 SQUARE EKUSA
 · exa-
 · 11880 in AdobeJapan1-6
 U+E80F
 SQUARE ONGUSUTOROOMU
 · angstrom
 · 11883 in AdobeJapan1-6
 → 212B Å angstrom
 U+E810
 SQUARE ONTORO
 · used with E815 ㉕, represents angstrom (㉕㉕)
 · 11885 in AdobeJapan1-6
 U+E811
 SQUARE KAPPU
 · cup
 · 11887 in AdobeJapan1-6
 U+E812
 SQUARE GARU
 · gal (unit of acceleration)
 · 20929 in AdobeJapan1-6
 → 33FF gal square gal
 U+E813
 SQUARE KIRORITTORU
 · kilolitre
 · 11895 in AdobeJapan1-6
 → 3398 kl square kl
 U+E814
 SQUARE KURUZAADO
 · cruzado (old currency of Brazil)
 · 11899 in AdobeJapan1-6
 → 0043 C 007A z 0024 \$ (Cz\$)
 U+E815
 SQUARE GUSUJUMU
 · used with E810 ㉕, represents angstrom (㉕㉕)
 · 11897 in AdobeJapan1-6
 U+E816
 SQUARE GUREI
 · gray (unit of ionizing radiation dose)
 · 20930 in AdobeJapan1-6
 → 33C9 Gy square gy
 U+E817
 SQUARE KUROONA
 · krona (currency of Sweden)
 · 20931 in AdobeJapan1-6
 → 331B ㉕ square kuroone
 U+E818
 SQUARE SIIBERUTO

· sievert (unit of ionizing radiation dose)
 · 20932 in AdobeJapan1-6
 → 33DC Sv square sv
 U+E819
 SQUARE SHEKERU
 · shekel
 · 20933 in AdobeJapan1-6
 → 20AA ㉕ new shegel sign
 U+E81A
 SQUARE JUURU
 · joule
 · 20934 in AdobeJapan1-6
 → 004A J latin capital letter j
 U+E81B
 SQUARE TERA
 · tera-
 · 11910 in AdobeJapan1-6
 → 0054 T latin capital letter t
 U+E81C
 SQUARE DEKA
 · deca-
 · 11908 in AdobeJapan1-6
 U+E81D
 SQUARE DESHIBERU
 · decibel
 · 20935 in AdobeJapan1-6
 → 33C8 dB square db
 U+E81E
 SQUARE DOTTO
 · dot
 · 20936 in AdobeJapan1-6
 U+E81F
 SQUARE DORAKUMA
 · drachma (old currency of greece)
 · 11911 in AdobeJapan1-6
 → 20AF ㉕ drachma sign
 U+E820
 SQUARE BAITO
 · byte
 · 20937 in AdobeJapan1-6
 U+E821
 SQUARE BAATSU
 · baht (currency of Thailand)
 · 11914 in AdobeJapan1-6
 → 0E3F ㉕ thai currency symbol baht
 U+E822
 SQUARE BARERU
 · barrel
 · 11917 in AdobeJapan1-6
 U+E823
 SQUARE PASUKARU
 · pascal
 · 11916 in AdobeJapan1-6
 → 33A9 Pa square pa
 U+E824
 SQUARE BITTO
 · bit
 · 20938 in AdobeJapan1-6
 U+E825
 SQUARE FARADO
 · farad
 · 11922 in AdobeJapan1-6
 → 3332 ㉕ square faraddo
 U+E826
 SQUARE FEMUTO
 · femto-
 · 11923 in AdobeJapan1-6
 U+E827
 SQUARE HEKUTO
 · hector
 · 11927 in AdobeJapan1-6
 U+E828
 SQUARE HEKUTOPASUKARU
 · hectopascal
 · 11928 in AdobeJapan1-6
 → 3371 hPa square hpa
 U+E829
 SQUARE BEKURERU
 · becquerel (unit of radioactivity)
 · 20939 in AdobeJapan1-6
 → 33C3 Bq square bq
 U+E82A
 SQUARE PESETA
 · peseta (old currency of Spain and Andorra)
 · 11929 in AdobeJapan1-6
 → 20A7 Pts peseta sign
 U+E82B
 SQUARE PETA
 · peta-
 · 11931 in AdobeJapan1-6
 U+E82C
 SQUARE BOO
 · baud (unit of symbol rate)
 · 20940 in AdobeJapan1-6
 U+E82D
 SQUARE YUURO
 · euro
 · 11948 in AdobeJapan1-6
 → 20AC € euro sign
 U+E82E
 SQUARE RADO
 · rad (unit of absorbed radiation dose)
 · 11949 in AdobeJapan1-6
 U+E82F
 SQUARE RANDO
 · rand (currency of South Africa)
 · 20941 in AdobeJapan1-6
 U+E830
 SQUARE RINGITTO
 · ringgit (currency of Malaysia)

20992 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 am square am
 U+E834
 SQUARE DR
 · doctor
 · 20928 in Adobe-Japan1-6
 U+E835
 SQUARE H TWO
 · hydrogen
 · 20922 in Adobe-Japan1-6
 U+E836
 SQUARE JR
 · junior
 · 20927 in Adobe-Japan1-6
 U+E837
 SQUARE O TWO
 · oxygen
 · 20923 in Adobe-Japan1-6
 U+E838
 SQUARE CAPITAL KM
 · 275 in Adobe-CNS1-6
 · 10009 in Adobe-GB1-5
 → 339E km square km
 U+E839
 SQUARE NX
 · 20925 in Adobe-Japan1-6
 U+E83A
 SQUARE OX
 · 20924 in Adobe-Japan1-6
 U+E83B
 SQUARE CAPITAL PH
 · 11849 in Adobe-Japan1-6
 → 33D7 ph square ph
 U+E83C
 SQUARE PM WITHOUT FULL STOPS
 · 11850 in Adobe-Japan1-6
 → 33D8 pm square pm
 U+E83D
 SQUARE PPB
 · 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
 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

SUPERSCRIT 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

SUPERSCRIT 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 — two-em dash
U+E899

SYMBOL FOR THREE-EM DASH
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
= ISO/IEC 9995-10 symbol 7, IEC 60417 symbol 6104
→ 2E3B — three-em dash
U+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 𐀀 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	→ 2044 ⁄ fraction slash
U+E8A4	U+E8BA
SYMBOL FOR BULLET	SYMBOL FOR DIVISION SLASH
http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf	http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf
= ISO/IEC 9995-10 symbol 18, IEC 60417 symbol 6114	= ISO/IEC 9995-10 symbol 40, IEC 60417 symbol 6136
→ 2022 · bullet	→ 2215 ⁄ division slash
U+E8A5	U+E8BB
SYMBOL FOR LEFT SINGLE QUOTATION MARK	SYMBOL FOR COMBINING TILDE OVERLAY
http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf	http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf
= ISO/IEC 9995-10 symbol 19, IEC 60417 symbol 6115	= ISO/IEC 9995-10 symbol 46, IEC 60417 symbol 6142
→ 2018 ` left single quotation mark	→ 0334 ⇄ combining tilde overlay
U+E8A6	→ E487 ∟ white vertical narrow rectangle
SYMBOL FOR RIGHT SINGLE QUOTATION MARK	U+E8BC
http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf	SYMBOL FOR COMBINING SHORT STROKE OVERLAY
= ISO/IEC 9995-10 symbol 20, IEC 60417 symbol 6116	http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf
→ 2019 ´ right single quotation mark	= ISO/IEC 9995-10 symbol 47, IEC 60417 symbol 6143
U+E8A7	→ 0335 ⇄ combining short stroke overlay
SYMBOL FOR COMMA-SHAPED APOSTROPHE	U+E8BD
http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf	SYMBOL FOR COMBINING LONG STROKE OVERLAY
= ISO/IEC 9995-10 symbol 21, IEC 60417 symbol 6117	http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf
→ 2019 ´ right single quotation mark	= ISO/IEC 9995-10 symbol 48, IEC 60417 symbol 6144
U+E8A8	→ 0336 ⇄ combining long stroke overlay
SYMBOL FOR SINGLE LOW-9 QUOTATION MARK	U+E8BE
http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf	SYMBOL FOR COMBINING SHORT SOLIDUS OVERLAY
= ISO/IEC 9995-10 symbol 22, IEC 60417 symbol 6118	http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf
→ 201A , single low-9 quotation mark	= ISO/IEC 9995-10 symbol 49, IEC 60417 symbol 6145
U+E8A9	→ 0337 ⇄ combining short solidus overlay
SYMBOL FOR LEFT DOUBLE QUOTATION MARK	U+E8BF
http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf	SYMBOL FOR COMBINING LONG SOLIDUS OVERLAY
= ISO/IEC 9995-10 symbol 23, IEC 60417 symbol 6119	http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf
→ 201C " left double quotation mark	= ISO/IEC 9995-10 symbol 50, IEC 60417 symbol 6146
U+E8AA	→ 0338 ⇄ combining long solidus overlay
SYMBOL FOR RIGHT DOUBLE QUOTATION MARK	U+E8C0
http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf	KEYBOARD SYMBOL SCROLLING
= ISO/IEC 9995-10 symbol 24, IEC 60417 symbol 6120	http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf
→ 201D " right double quotation mark	= ISO/IEC 9995-7 symbol 20, ISO 7000 symbol 2025
U+E8AB	U+E8C1
SYMBOL FOR DOUBLE LOW-9 QUOTATION MARK	KEYBOARD SYMBOL HELP
http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf	http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf
= ISO/IEC 9995-10 symbol 25, IEC 60417 symbol 6121	= ISO/IEC 9995-7 symbol 21, ISO 7000 symbol 2026
→ 201E , double low-9 quotation mark	
U+E8AC	
SYMBOL FOR SINGLE LEFT-POINTING ANGLE QUOTATION MARK	# Miscellaneous Technical Extension
http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf	## Symbols for drawing applications
= ISO/IEC 9995-10 symbol 26, IEC 60417 symbol 6122	U+E8C2
→ 2039 ‹ single left-pointing angle quotation mark	LEFT-POINTING MAGNIFYING GLASS WITH PLUS SIGN
U+E8AD	· zoom-in
SYMBOL FOR SINGLE RIGHT-POINTING ANGLE QUOTATION MARK	· FF016 in Nishiki-teki
http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf	→ 1F50D ◁ left-pointing magnifying glass
= ISO/IEC 9995-10 symbol 27, IEC 60417 symbol 6123	→ 1F50E ▷ right-pointing magnifying glass
→ 203A › single right-pointing angle quotation mark	U+E8C3
U+E8AE	LEFT-POINTING MAGNIFYING GLASS WITH MINUS SIGN
SYMBOL FOR DOUBLE LEFT-POINTING ANGLE QUOTATION MARK	· zoom-out
http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf	· FF017 in Nishiki-teki
= ISO/IEC 9995-10 symbol 28, IEC 60417 symbol 6124	U+E8C4
→ 00AB ‹ double left-pointing angle quotation mark	TRIMMING SYMBOL
U+E8AF	## Symbols for powerline
SYMBOL FOR DOUBLE RIGHT-POINTING ANGLE QUOTATION MARK	U+E8C5
http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf	VERSION CONTROL BRANCH SYMBOL
= ISO/IEC 9995-10 symbol 29, IEC 60417 symbol 6125	https://unicode.org/L2/L2019/19068-powerline-syms.pdf
→ 00BB › double right-pointing angle quotation mark	U+E8C6
U+E8B0	LINE NUMBER INDICATOR
SYMBOL FOR LEFT ANGLE BRACKET	https://unicode.org/L2/L2019/19068-powerline-syms.pdf
http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf	U+E8C7
= ISO/IEC 9995-10 symbol 30, IEC 60417 symbol 6126	READ-ONLY SYMBOL
→ 27E8 ‹ mathematical left angle bracket	https://unicode.org/L2/L2019/19068-powerline-syms.pdf
U+E8B1	U+E8C8
SYMBOL FOR RIGHT ANGLE BRACKET	COLUMN NUMBER INDICATOR
http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf	https://unicode.org/L2/L2019/19068-powerline-syms.pdf
= ISO/IEC 9995-10 symbol 31, IEC 60417 symbol 6127	U+E8C9
→ 27E9 › mathematical right angle bracket	RIGHT-POINTING TRIANGULAR BLOCK
U+E8B2	https://unicode.org/L2/L2019/19068-powerline-syms.pdf
SYMBOL FOR DOUBLE LEFT ANGLE BRACKET	U+E8CA
http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf	RIGHT-POINTING ANGULAR LINES SEPARATOR
= ISO/IEC 9995-10 symbol 32, IEC 60417 symbol 6128	https://unicode.org/L2/L2019/19068-powerline-syms.pdf
→ 27EA ‹ mathematical double left angle bracket	U+E8CB
U+E8B3	LEFT-POINTING TRIANGULAR BLOCK
SYMBOL FOR DOUBLE RIGHT ANGLE BRACKET	https://unicode.org/L2/L2019/19068-powerline-syms.pdf
http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf	U+E8CC
= ISO/IEC 9995-10 symbol 33, IEC 60417 symbol 6129	LEFT-POINTING ANGULAR LINES SEPARATOR
→ 27EB › mathematical double right angle bracket	https://unicode.org/L2/L2019/19068-powerline-syms.pdf
U+E8B4	## Miscellaneous symbol
SYMBOL FOR PRIME	U+E8CD
http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf	BLACK RISING RAMP
= ISO/IEC 9995-10 symbol 34, IEC 60417 symbol 6130	http://std.dkuug.dk/JTC1/SC2/wg2/docs/n24-15.pdf
→ 2032 ´ prime	= volume
U+E8B5	
SYMBOL FOR DOUBLE PRIME	# Transport and Map Symbols
http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf	## Japanese map symbols
= ISO/IEC 9995-10 symbol 35, IEC 60417 symbol 6131	U+E8CE
→ 2033 ´ double prime	JAPANESE MAP SYMBOL FOR TELEGRAM OR TELEPHONE OFFICE
U+E8B6	· called “電報・電話局” in Japanese
SYMBOL FOR REVERSED PRIME	· abolished in 1986
http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf	U+E8CF
= ISO/IEC 9995-10 symbol 36, IEC 60417 symbol 6132	JAPANESE MAP SYMBOL FOR RANCH
→ 2035 ´ reversed prime	· abolished in 1965
U+E8B7	## Road signs
SYMBOL FOR REVERSED DOUBLE PRIME	U+E8D0
http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf	JAPANESE ROAD SIGN CROSSROAD
= ISO/IEC 9995-10 symbol 37, IEC 60417 symbol 6133	U+E8D1
→ 2036 ´ reversed double prime	JAPANESE ROAD SIGN T JUNCTION SIDEWAY TO LEFT
U+E8B8	U+E8D2
SYMBOL FOR DITTO MARK	JAPANESE ROAD SIGN T JUNCTION SIDEWAY TO RIGHT
http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf	U+E8D3
= ISO/IEC 9995-10 symbol 38, IEC 60417 symbol 6134	JAPANESE ROAD SIGN T JUNCTION
→ 3003 `` ditto mark	U+E8D4
U+E8B9	JAPANESE ROAD SIGN Y JUNCTION
SYMBOL FOR FRACTION SLASH	U+E8D5
http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf	THREE ARROWS CIRCLING CLOCKWISE
= ISO/IEC 9995-10 symbol 39, IEC 60417 symbol 6135	· 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
 U+E8E6

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
 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 Э THERE EXISTS
 → A4F1 Э LISU LETTER EU
 U+E8F3

UP POINTING E OPTOTYPE
<https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf>
 → 0428 Ш 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>

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

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

2 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-ids.pdf>
 · F6F9 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-ids.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-ids.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 (减字谱)
 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-m4913-hair-and-hatching.pdf>
<https://unicode.org/L2/L2011/11094-m4011-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-m4011-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-m4011-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-m4913-hair-and-hatching.pdf>
<https://unicode.org/L2/L2011/11094-m4011-hatching.pdf>
 · used in English and German heraldic hatching for marron 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-m4011-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-m4011-hatching.pdf>
 · used in German heraldic hatching for earth colour
 U+E916

SQUARE WITH OFFSET HORIZONTAL LINE FILL
<https://unicode.org/L2/L2011/11094-m4011-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-m4913-hair-and-hatching.pdf>
<https://unicode.org/L2/L2011/11094-m4011-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 cendree or ashen 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 tenne or orangetawny

Technical Symbols Extensions
 ## Symbols for smalltalk
 --- U+E922

HORIZONTAL ZIGZAG LINE
<https://unicode.org/L2/L2021/21234-terminals-smalltalk.pdf>
 → 299A ↯ vertical zigzag line
 U+E923

KEYHOLE
<https://unicode.org/L2/L2021/21234-terminals-smalltalk.pdf>
 = peek
 U+E924

OLD PERSONAL COMPUTER WITH MONITOR IN PORTRAIT ORIENTATION
<https://unicode.org/L2/L2021/21234-terminals-smalltalk.pdf>
 → 1F5B3 🖥 old personal computer
 U+E925

BLACK RIGHT TRIANGLE CARET
<https://unicode.org/L2/L2021/21234-terminals-smalltalk.pdf>
 · zero-advance character pointing between two glyphs
 → 2038 ⤴ caret
 → 2333 ↘ slope
 → 1CC86 ▪ white lower left pointer
 U+E926

RIGHTWARDS ARROW WITH LOWER HOOK
<https://unicode.org/L2/L2021/21234-terminals-smalltalk.pdf>
 → 21AA ⇢ rightwards arrow with hook
 U+E927

Miscellaneous Technical
 U+E927

DOWNWARDS BLACK ARROW TO BAR
<https://unicode.org/L2/L2021/21235-terminals-supplement.pdf>
 · download
 → 2913 ⬇ downwards arrow to bar
 → 2B07 ⬇ downwards black arrow
 → 2B73 ⬇ downwards triangleheaded arrow to bar

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>
 · lowercase is 0264 ʁ
 → 0194 ʁ latin capital letter gamma
 U+E933

LATIN CAPITAL LETTER LAMBDA
<https://unicode.org/L2/L2021/21206-add-latin.pdf>
 → 039B Λ greek capital letter lambda
 U+E934

LATIN SMALL LETTER LAMBDA
<https://unicode.org/L2/L2021/21206-add-latin.pdf>
 → 03BB λ greek small letter lambda
 U+E935

LATIN CAPITAL LETTER LAMBDA WITH STROKE
<https://unicode.org/L2/L2021/21206-add-latin.pdf>
 · lowercase is 019B λ

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 ð
 → 00D0 Ð latin capital letter eth
 U+E937

F LATIN CAPITAL LETTER F WITH LONGER STROKE
<https://unicode.org/L2/L2021/21231-african-ref-alphabet.pdf>
 · lowercase is 0192 f
 → 0191 ƒ latin capital letter f with hook
 U+E938

X LATIN CAPITAL LETTER GAMMA ALTERNATIVE FORM
<https://unicode.org/L2/L2021/21231-african-ref-alphabet.pdf>
 · lowercase is 0263 ɣ
 → 0194 ʁ latin capital letter gamma
 Latin extension for legacy Malayalam
 U+E93F

z 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

I LATIN CAPITAL LETTER I WITH DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 U+E941

ı LATIN SMALL LETTER DOTLESS I WITH DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Azerbajani, Nogai
 → 0131 ı latin small letter dotless i
 U+E942

K LATIN CAPITAL LETTER KRA WITH DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 → 2C69 Ƙ latin capital letter k with descender
 U+E943

K LATIN SMALL LETTER KRA WITH DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Abaza, Kabardian
 → 0136 ƙ latin small letter kra
 → 2C6A ƙ latin small letter k with descender
 U+E944

C LATIN CAPITAL LETTER L WITH HOOK
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 U+E945

ĸ LATIN SMALL LETTER L WITH HOOK AND TURNED DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Abaza
 U+E946

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

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

Ľ LATIN SMALL LETTER L WITH TURNED DESCENDER WITH STROKE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Adyghe, Avar
 U+E949

P LATIN LETTER SMALL CAPITAL P WITH LOW LEFT HOOK
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Adyghe
 → 1D18 Ɔ latin letter small capital p
 U+E94A

Ɔ LATIN CAPITAL LETTER OPEN P
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 U+E94B

Ɔ LATIN SMALL LETTER OPEN P
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Abaza, Abkhaz, Tshakur, Udi
 → A783 Ɔ latin small letter insular r
 U+E94C

P LATIN CAPITAL LETTER P WITH APPENDAGE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 U+E94D

R LATIN SMALL LETTER P WITH APPENDAGE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Avar, Kurdish, Lak, Lezgian
 → 048F ƀ cyrillic small letter er with tick
 U+E94E

Ɓ LATIN CAPITAL LETTER T WITH BOWL
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 → 0462 Ɓ cyrillic capital letter yat
 U+E94F

Ɓ LATIN SMALL LETTER T WITH BOWL
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Adyghe, Bashkir, Shughni
 → 0180 Ɓ latin small letter b with stroke
 U+E950

Ɓ LATIN CAPITAL LETTER TP
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 → 01A4 Ɓ latin capital letter p with hook
 U+E951

Ɓ LATIN SMALL LETTER TP
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Abaza, Abkhaz
 U+E952

Ɓ LATIN CAPITAL LETTER TP WITH DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 U+E953

Ɓ LATIN SMALL LETTER TP WITH DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Abaza, Abkhaz
 U+E954

X LATIN CAPITAL LETTER X WITH DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 U+E955

x LATIN SMALL LETTER X WITH DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Avar, Lak, Tshakur
 → 04B3 Ɓ cyrillic small letter ha with descender
 U+E956

X LATIN CAPITAL LETTER X WITH STROKE

<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 x U+E957
 LATIN SMALL LETTER X WITH STROKE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Avar, Lak, Shughni, Tshakur
 → 04FF x cyrillic small letter ha with stroke
 X U+E958
 LATIN CAPITAL LETTER X WITH TWO HOOKS ABOVE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 U+E959
 x LATIN SMALL LETTER X WITH TWO HOOKS ABOVE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Abaza, Kabardian
 x U+E95A
 LATIN SMALL LETTER SCRIPT X
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Adyghe
 · typographically a ligature of reversed c and c
 Z U+E95B
 LATIN CAPITAL LETTER Z WITH STROKE AND DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 U+E95C
 z LATIN SMALL LETTER Z WITH STROKE AND DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Tshakur
 → 01B6 z latin small letter z with stroke
 → 2C6C z latin small letter z with stroke
 3 U+E95D
 LATIN CAPITAL LETTER ZE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 → 021C ʒ latin capital letter yogh
 → 0417 3 cyrillic capital letter ze
 3 U+E95E
 LATIN SMALL LETTER ZE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Azerbaijani, Sami, Shughni: 19th century Slovene
 → 0292 ʒ latin small letter ezh
 5 U+E95F
 LATIN SMALL LETTER LOW TURNED C WITH ASCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Adyghe
 ʋ U+E960
 LATIN CAPITAL LETTER CAUCASIAN CHE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 U+E961
 ʋ LATIN SMALL LETTER CAUCASIAN CHE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Abaza, Abkhaz, Udi
 → 04BD e cyrillic small letter abkhazian che
 ʋ U+E962
 LATIN CAPITAL LETTER CAUCASIAN CHE WITH DECENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 U+E963
 ʋ LATIN SMALL LETTER CAUCASIAN CHE WITH DECENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Abaza, Abkhaz, Udi
 → 04BF e cyrillic small letter abkhazian che with descender
 7 U+E964
 LATIN SMALL LETTER REVERSED GHE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · uppercase is A780 Ƨ latin capital letter turned l
 · Abaza, Abkhaz, Kabardian, Udi
 7 U+E965
 LATIN CAPITAL LETTER REVERSED GHE WITH STROKE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 → A780 Ƨ latin capital letter turned l
 7 U+E966
 LATIN SMALL LETTER REVERSED GHE WITH STROKE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Abaza, Abkhaz, Kabardian, Udi
 7 U+E967
 LATIN CAPITAL LETTER REVERSED GHE WITH LOW LEFT HOOK
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 U+E968
 7 LATIN SMALL LETTER REVERSED GHE WITH LOW LEFT HOOK
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 Abaza, Abkhaz, Adyghe
 7 U+E969
 LATIN SMALL LETTER REVERSED GHE WITH LOW RIGHT HOOK
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 Adyghe
 4 U+E96A
 LATIN CAPITAL LETTER TURNED WIDE H WITH STROKE THROUGH DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 → 0427 4 cyrillic capital letter che
 4 U+E96B
 LATIN SMALL LETTER TURNED WIDE H WITH STROKE THROUGH DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Abkhaz, Udi
 → 0265 ʏ latin small letter turned h
 ʃ U+E96C
 LATIN CAPITAL LETTER LONG S
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Abaza, Udi
 → 017F ƒ latin small letter long s
 → 0053 S latin capital letter s
 D U+E96D
 LATIN CAPITAL LETTER D WITH RIGHT STROKE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 = latin capital letter Bashkir dhe
 · Bashkir
 → 0110 D latin capital letter d with stroke
 → 0111 d latin small letter d with stroke
 H U+E96E
 LATIN CAPITAL LETTER H WITH LEFT STROKE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Avar, Udi
 → 0126 H latin capital letter h with stroke
 → 0127 h latin small letter h with stroke
 H U+E96F

LATIN CAPITAL LETTER H WITH VERTICAL STROKE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
<https://unicode.org/L2/L2011/11059-latin-cyr-var.pdf>
 · Kurdish, Judeo-Tat
 → 0126 H latin capital letter h with stroke
 → 0127 h latin small letter h with stroke
 ʀ U+E970
 ʀ LATIN CAPITAL LETTER WIDE H WITH HOOK
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Abaza, Kabardian
 → 0266 ʁ latin small letter h with hook
 → A694 ʁ cyrillic capital letter hwe
 ʀ U+E971
 b LATIN CAPITAL LETTER WIDE HENG
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Ingush, Nivkh
 → A726 ʁ latin capital letter heng
 → A727 ʁ latin small letter heng
 ʁ U+E972
 ʁ 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 ʏ
 → 0265 ʏ latin small letter turned h
 → 0427 4 cyrillic capital letter che
 ### Sutterlin letters
 0L U+E973
 0L LATIN CAPITAL LETTER SUTTERLIN A
 0L U+E974
 0L LATIN CAPITAL LETTER SUTTERLIN B
 0L U+E975
 0L LATIN CAPITAL LETTER SUTTERLIN C
 0L U+E976
 0L LATIN CAPITAL LETTER SUTTERLIN D
 0L U+E977
 0L LATIN CAPITAL LETTER SUTTERLIN E
 0L U+E978
 0L LATIN CAPITAL LETTER SUTTERLIN F
 0L U+E979
 0L LATIN CAPITAL LETTER SUTTERLIN G
 0L U+E97A
 0L LATIN CAPITAL LETTER SUTTERLIN H
 0L U+E97B
 0L LATIN CAPITAL LETTER SUTTERLIN I
 0L U+E97C
 0L LATIN CAPITAL LETTER SUTTERLIN J
 0L U+E97D
 0L LATIN CAPITAL LETTER SUTTERLIN K
 0L U+E97E
 0L LATIN CAPITAL LETTER SUTTERLIN L
 0L U+E97F
 0L LATIN CAPITAL LETTER SUTTERLIN M
 0L U+E980
 0L LATIN CAPITAL LETTER SUTTERLIN N
 0L U+E981
 0L LATIN CAPITAL LETTER SUTTERLIN O
 0L U+E982
 0L LATIN CAPITAL LETTER SUTTERLIN P
 0L U+E983
 0L LATIN CAPITAL LETTER SUTTERLIN Q
 0L U+E984
 0L LATIN CAPITAL LETTER SUTTERLIN R
 0L U+E985
 0L LATIN CAPITAL LETTER SUTTERLIN S
 0L U+E986
 0L LATIN CAPITAL LETTER SUTTERLIN T
 0L U+E987
 0L LATIN CAPITAL LETTER SUTTERLIN U
 0L U+E988
 0L LATIN CAPITAL LETTER SUTTERLIN V
 0L U+E989
 0L LATIN CAPITAL LETTER SUTTERLIN W
 0L U+E98A
 0L LATIN CAPITAL LETTER SUTTERLIN X
 0L U+E98B
 0L LATIN CAPITAL LETTER SUTTERLIN Y
 0L U+E98C
 0L LATIN CAPITAL LETTER SUTTERLIN Z
 0L U+E98D
 0L LATIN CAPITAL LETTER SUTTERLIN A WITH DIAERESIS
 0L U+E98E
 0L LATIN CAPITAL LETTER SUTTERLIN O WITH DIAERESIS
 0L U+E98F
 0L LATIN CAPITAL LETTER SUTTERLIN U WITH DIAERESIS
 0L U+E990
 0L LATIN SMALL LETTER SUTTERLIN A
 0L U+E991
 0L LATIN SMALL LETTER SUTTERLIN B
 0L U+E992
 0L LATIN SMALL LETTER SUTTERLIN C
 0L U+E993
 0L LATIN SMALL LETTER SUTTERLIN D
 0L U+E994
 0L LATIN SMALL LETTER SUTTERLIN E
 0L U+E995
 0L LATIN SMALL LETTER SUTTERLIN F
 0L U+E996
 0L LATIN SMALL LETTER SUTTERLIN G
 0L U+E997
 0L LATIN SMALL LETTER SUTTERLIN H
 0L U+E998
 0L LATIN SMALL LETTER SUTTERLIN I
 0L U+E999
 0L LATIN SMALL LETTER SUTTERLIN J
 0L U+E99A
 0L LATIN SMALL LETTER SUTTERLIN K
 0L U+E99B
 0L 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+E9B0
PUNCTUS FLEXUS MARK
<http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf>
U+E9B1
PUNCTUS VERSUS MARK
<http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf>
U+E9B2
LOW PUNCTUS VERSUS MARK
<http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf>
U+E9B3
SIDEWAYS REVERSED MIDDLE COMMA
<http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf>
U+E9B4
HIGH DOT
<http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf>
U+E9B5
SIMPLEX DUCTUS MARK
<http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf>
U+E9B6
SIGNE DE RENVOI
<http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf>
U+E9B7
MIDDLE COMMA
<http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf>
U+E9B8
TILDE WITH DOT ABOVE AND DOT BELOW
<http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf>
U+E9B9
VERTICAL FIVE DOTS
<http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf>
U+E9BA
TWO DOTS OVER COMMA
<http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf>
U+E9BB
PUNCTUS ELEVATUS MARK
<http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf>
U+E9BC
COLON WITH SIDEWAYS REVERSED RAISED COMMA
<http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf>
U+E9BD
POSITURA MARK
<http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf>
U+E9BE
COLON WITH RAISED POSITURA MARK
<http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf>
U+E9BF
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 ʃ 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 Ƶ, ƶ
U+E9C8
TURNED DIGIT FOUR
https://en.wikipedia.org/wiki/Palaotype_alphabet
palatal click in Palaotype
U+E9C9
TURNED DIGIT FIVE
https://en.wikipedia.org/wiki/Palaotype_alphabet
dental click in Palaotype
U+E9CA
TURNED DIGIT SEVEN
https://en.wikipedia.org/wiki/Palaotype_alphabet
palatal lateral click in Palaotype
U+E9CB
TURNED DIGIT EIGHT
https://en.wikipedia.org/wiki/Palaotype_alphabet
uvular click in Palaotype
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 Ǆ
→ 01A9 Σ latin capital letter esh
U+E9CD
LATIN CAPITAL LETTER Z WITH UPPER-RIGHT HOOK
<https://unicode.org/L2/L2021/21231-african-ref-alphabet.pdf>
U+E9CE
LATIN SMALL LETTER Z WITH UPPER-RIGHT HOOK
<https://unicode.org/L2/L2021/21231-african-ref-alphabet.pdf>
U+E9CF
LATIN SMALL LETTER LINEARIZED TILDE
<https://unicode.org/L2/L2021/21231-african-ref-alphabet.pdf>
Fraktur letters
U+E9D0
LATIN CAPITAL LETTER FRAKTUR A WITH DIAERESIS
U+E9D1
LATIN CAPITAL LETTER FRAKTUR O WITH DIAERESIS
U+E9D2
LATIN CAPITAL LETTER FRAKTUR U WITH DIAERESIS
U+E9D3
LATIN SMALL LETTER FRAKTUR A WITH DIAERESIS
U+E9D4
LATIN SMALL LETTER FRAKTUR O WITH DIAERESIS
U+E9D5
LATIN SMALL LETTER FRAKTUR U WITH DIAERESIS
U+E9D6
LATIN SMALL LETTER FRAKTUR LONG S
U+E9D7
LATIN SMALL LETTER FRAKTUR LIGATURE CH
U+E9D8
LATIN SMALL LETTER FRAKTUR LIGATURE CK
U+E9D9
LATIN SMALL LETTER FRAKTUR SHARP S
U+E9DA
LATIN SMALL LETTER FRAKTUR LIGATURE TZ
Ligatures for TEX and LATEX
U+E9DB
LATIN LIGATURE CAPITAL TEX
U+E9DC
LATIN LIGATURE CAPITAL LATEX
U+E9DD
LATIN LIGATURE CAPITAL BIB
Subscripts
U+E9DE
LATIN SUBSCRIPT SMALL LETTER C
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>
U+E9DF
LATIN SUBSCRIPT SMALL CAPITAL R
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>
U+E9E0
LATIN SUBSCRIPT SMALL LETTER TURNED ALPHA
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>
U+E9E1
LATIN SUBSCRIPT SMALL LETTER D WITH STROKE
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>
U+E9E2
LATIN SUBSCRIPT SMALL LETTER ETH
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>
U+E9E3
LATIN SUBSCRIPT SMALL LETTER OPEN E
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>
U+E9E4
LATIN SUBSCRIPT SMALL LETTER GAMMA

<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>
 U+E9E5
 LATIN SUBSCRIPT SMALL LETTER PHI
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>
 U+E9E6
 LATIN SUBSCRIPT SMALL LETTER W
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>
 U+E9E7
 LATIN SUBSCRIPT SMALL LETTER Z
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>
 U+E9E8
 LATIN SUBSCRIPT SMALL LETTER EZH
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>
 U+E9E9
 LATIN SUBSCRIPT SMALL LETTER ESH
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>
 U+E9EA
 LATIN SUBSCRIPT SMALL LETTER UPSILON
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>
 U+E9EB
 LATIN SUBSCRIPT SMALL LETTER TURNED V
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>
 U+E9EC
 GREEK SUBSCRIPT SMALL LETTER MU
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>
 Variation forms
 U+E9ED
 LATIN CAPITAL LETTER O WITH MIDDLE TILDE VARIANT FORM WITH TILDE INSIDE
<https://unicode.org/L2/L2011/11059-latin-cyr-var.pdf>
 → 019F Ø latin capital letter o with middle tilde
 U+E9EE
 LATIN SMALL LETTER O WITH MIDDLE TILDE VARIANT FORM WITH TILDE INSIDE
<https://unicode.org/L2/L2011/11059-latin-cyr-var.pdf>
 → 0275 ø latin small letter o with middle tilde
 U+E9EF
 LATIN CAPITAL LETTER EZH VARIANT CAP-HEIGHT FORM
<https://unicode.org/L2/L2011/11059-latin-cyr-var.pdf>
 → 01B7 Ȥ 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-n4902-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
 U+EA00
 KLINGON LETTER AT
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA01
 KLINGON LETTER BAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA02
 KLINGON LETTER GHAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA03
 KLINGON LETTER DAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA04

KLINGON LETTER ET
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA05
 KLINGON LETTER GHAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA06
 KLINGON LETTER HAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA07
 KLINGON LETTER IT
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA08
 KLINGON LETTER JAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA09
 KLINGON LETTER LAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA0A
 KLINGON LETTER MAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA0B
 KLINGON LETTER NAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA0C
 KLINGON LETTER NGAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA0D
 KLINGON LETTER OT
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA0E
 KLINGON LETTER PAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA0F
 KLINGON LETTER QAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA10
 KLINGON LETTER QHAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA11
 KLINGON LETTER RAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA12
 KLINGON LETTER SAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA13
 KLINGON LETTER TAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA14
 KLINGON LETTER TLHAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA15
 KLINGON LETTER UT
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA16
 KLINGON LETTER VAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA17
 KLINGON LETTER WAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA18
 KLINGON LETTER YAY
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA19
 KLINGON LETTER QAGHWI
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 Digits
 U+EA1A
 KLINGON DIGIT ZERO
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA1B
 KLINGON DIGIT ONE
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA1C
 KLINGON DIGIT TWO
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA1D
 KLINGON DIGIT THREE
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA1E
 KLINGON DIGIT FOUR
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA1F
 KLINGON DIGIT FIVE
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA20
 KLINGON DIGIT SIX
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA21
 KLINGON DIGIT SEVEN
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA22
 KLINGON DIGIT EIGHT
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA23
 KLINGON DIGIT NINE
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 Punctuations
 U+EA24
 KLINGON COMMA
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 U+EA25
 KLINGON FULL STOP
<https://unicode.org/L2/L2020/20181-klinton.pdf>
 Miscellaneous Symbols
 Hand symbols
 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 NOVIAL
🏴 U+EA33
FLAG OF FRISIAN
<https://www.unicode.org/L2/L2018/18233-frisian-flag-emoji.pdf>
🏴 U+EA34
FLAG OF BASQUE
<http://www.unicode.org/L2/L2017/17382-rgi-flag-omnibus.pdf>
🏴 U+EA35
FLAG OF BRITTANY
<http://www.unicode.org/L2/L2017/17382-rgi-flag-omnibus.pdf>
🏴 U+EA36
FLAG OF CATALONIA
<http://www.unicode.org/L2/L2017/17382-rgi-flag-omnibus.pdf>
🏴 U+EA37
FLAG OF ARBAZARD
🏴 U+EA39
FLAG OF CALCORAES
🏴 U+EA3A
FLAG OF KLINGON
Vexillology Symbols
Flag information symbols
++ U+EA40
FLAG SYMBOL NO ATTRIBUTES SELECTED
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: ***/*
++ U+EA41
FLAG SYMBOL WAR ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: ***/*W
++ U+EA42
FLAG SYMBOL STATE ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: ***/*S*
++ U+EA43
FLAG SYMBOL STATE AND WAR ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: ***/*SW
++ U+EA44
FLAG SYMBOL CIVIL ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: ***/*C**
++ U+EA45
FLAG SYMBOL CIVIL AND WAR ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: ***/*C*W
++ U+EA46
FLAG SYMBOL CIVIL AND STATE ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: ***/*CS*
++ U+EA47
FLAG SYMBOL NATIONAL ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: ***/*CSW
++ U+EA48
FLAG SYMBOL WAR FLAG
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: **W/*
++ U+EA49
FLAG SYMBOL WAR FLAG AND ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: **W/*W
++ U+EA4A
FLAG SYMBOL WAR FLAG AND STATE ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: **W/*S*
++ U+EA4B
FLAG SYMBOL WAR FLAG AND STATE AND WAR ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: **W/*SW
++ U+EA4C
FLAG SYMBOL WAR FLAG AND CIVIL ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: **W/*C**
++ U+EA4D
FLAG SYMBOL WAR FLAG AND CIVIL AND WAR ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: **W/*C*W
++ U+EA4E
FLAG SYMBOL WAR FLAG AND CIVIL AND STATE ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>

· Text: **W/*CS*
++ U+EA4F
FLAG SYMBOL WAR FLAG AND NATIONAL ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: **W/*CSW
++ U+EA50
FLAG SYMBOL STATE FLAG
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: *S/*
++ U+EA51
FLAG SYMBOL STATE FLAG AND WAR ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: *S/*W
++ U+EA52
FLAG SYMBOL STATE FLAG AND ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: *S/*S*
++ U+EA53
FLAG SYMBOL STATE FLAG AND STATE AND WAR ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: *S/*SW
++ U+EA54
FLAG SYMBOL STATE FLAG AND CIVIL ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: *S/*C**
++ U+EA55
FLAG SYMBOL STATE FLAG AND CIVIL AND WAR ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: *S/*C*W
++ U+EA56
FLAG SYMBOL STATE FLAG AND STATE AND CIVIL ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: *S/*CS*
++ U+EA57
FLAG SYMBOL STATE FLAG AND NATIONAL ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: *S/*CSW
++ U+EA58
FLAG SYMBOL STATE AND WAR FLAG
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: *SW/*
++ U+EA59
FLAG SYMBOL STATE AND WAR FLAG AND WAR ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: *SW/*W
++ U+EA5A
FLAG SYMBOL STATE AND WAR FLAG AND STATE ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: *SW/*S*
++ U+EA5B
FLAG SYMBOL STATE AND WAR FLAG AND ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: *SW/*SW
++ U+EA5C
FLAG SYMBOL STATE AND WAR FLAG AND CIVIL ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: *SW/*C**
++ U+EA5D
FLAG SYMBOL STATE AND WAR FLAG AND CIVIL AND WAR ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: *SW/*C*W
++ U+EA5E
FLAG SYMBOL STATE AND WAR FLAG AND CIVIL AND STATE ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: *SW/*CS*
++ U+EA5F
FLAG SYMBOL STATE AND WAR FLAG AND NATIONAL ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: *SW/*CSW
++ U+EA60
FLAG SYMBOL CIVIL FLAG
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: C**/*
++ U+EA61
FLAG SYMBOL CIVIL FLAG AND WAR ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: C**/*W
++ U+EA62
FLAG SYMBOL CIVIL FLAG AND STATE ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: C**/*S*
++ U+EA63
FLAG SYMBOL CIVIL FLAG AND STATE AND WAR ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: C**/*SW
++ U+EA64
FLAG SYMBOL CIVIL FLAG AND ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: C**/*C**
++ U+EA65
FLAG SYMBOL CIVIL FLAG AND CIVIL AND WAR ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: C**/*C*W
++ U+EA66
FLAG SYMBOL CIVIL FLAG AND CIVIL AND STATE ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: C**/*CS*
++ U+EA67
FLAG SYMBOL CIVIL FLAG AND NATIONAL ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: C**/*CSW
++ U+EA68
FLAG SYMBOL CIVIL AND WAR FLAG
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: C*W/*
++ U+EA69
FLAG SYMBOL CIVIL AND WAR FLAG AND WAR ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
· Text: C*W/*W
++ U+EA6A

	FLAG SYMBOL CIVIL AND WAR FLAG AND STATE ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: C*W/*S*		http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Alternative version of flag
⚑	U+EA6B FLAG SYMBOL CIVIL AND WAR FLAG AND STATE AND WAR ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: C*W/*SW	☐	U+EA6E FLAG TYPOLOGY SYMBOL DE FACTO http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · De facto version of flag
⚐	U+EA6C FLAG SYMBOL CIVIL AND WAR FLAG AND CIVIL ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: C*W/C**	⚑	U+EA67 FLAG TYPOLOGY SYMBOL TWO AND SIDED http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Flag has different designs on its obverse side and its reverse side
⚒	U+EA6D FLAG SYMBOL CIVIL AND WAR FLAG AND ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: C*W/C*W	☐	U+EA68 FLAG TYPOLOGY SYMBOL SINISTER http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Obverse side meant to be hoisted with pole to the observers right
⚓	U+EA6E FLAG SYMBOL CIVIL AND WAR FLAG AND CIVIL AND STATE ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: C*W/CS*	⊗	U+EA69 FLAG TYPOLOGY SYMBOL AUTHORISED http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Design officially authorized to represent nation by government of that nation
⚔	U+EA6F FLAG SYMBOL CIVIL AND WAR FLAG AND NATIONAL ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: C*W/CSW	☐	U+EA8A FLAG TYPOLOGY SYMBOL HISTORICAL http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Design used in the past, but now abandoned
⚕	U+EA70 FLAG SYMBOL CIVIL AND STATE FLAG http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: CS*/***	☐	U+EA8B FLAG TYPOLOGY SYMBOL MIRROR http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Reverse side is mirror image of obverse side
⚖	U+EA71 FLAG SYMBOL CIVIL AND STATE FLAG AND WAR ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: CS*/**W	☐	U+EA8C FLAG TYPOLOGY SYMBOL EQUAL http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Reverse side is congruent with obverse side
⚗	U+EA72 FLAG SYMBOL CIVIL AND STATE FLAG AND STATE ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: CS*/*S*	☐	U+EA8D FLAG TYPOLOGY SYMBOL NO REVERSE INFO http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Information on reverse side is not available
⚘	U+EA73 FLAG SYMBOL CIVIL AND STATE FLAG AND STATE AND WAR ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: CS*/*SW	☐	U+EA8E FLAG TYPOLOGY SYMBOL VERTICAL NORMAL http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Flag can be hung vertically by hoisting on a normal pole, then turning the pole 90°
⚙	U+EA74 FLAG SYMBOL CIVIL AND STATE FLAG AND CIVIL ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: CS*/C**	☐	U+EA8F FLAG TYPOLOGY SYMBOL VERTICAL ROTATED http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Flag can be hung vertically by rotating the design first
⚚	U+EA75 FLAG SYMBOL CIVIL AND STATE FLAG AND CIVIL AND WAR ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: CS*/C*W	☐	U+EA90 FLAG TYPOLOGY SYMBOL VERTICAL UNKNOWN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Vertical hoist method of flag is unknown
⚛	U+EA76 FLAG SYMBOL CIVIL AND STATE FLAG AND ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: CS*/CS*	☐	U+EA91 FLAG TYPOLOGY SYMBOL VERTICAL INAPPLICABLE http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Design has no element that can be rotated
⚜	U+EA77 FLAG SYMBOL CIVIL AND STATE FLAG AND NATIONAL ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: CS*/CSW	☐	U+EA92 FLAG TYPOLOGY SYMBOL VERTICAL EXCLUSIVE http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Flag can be hoisted vertically only
⚝	U+EA78 FLAG SYMBOL NATIONAL FLAG ON LAND http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: CSW/***	#	CDP Operators
⚞	U+EA79 FLAG SYMBOL NATIONAL FLAG AND WAR ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: CSW/**W	⚠	U+EA93 IDEOGRAPHIC DESCRIPTION CHARACTER HORIZONTAL CONJOINER http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf
⚟	U+EA7A FLAG SYMBOL NATIONAL FLAG AND STATE ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: CSW/*S*	⚡	U+EA94 IDEOGRAPHIC DESCRIPTION CHARACTER VERTICAL CONJOINER http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf
⚠	U+EA7B FLAG SYMBOL NATIONAL FLAG AND STATE AND WAR ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: CSW/*SW	⚡	U+EA95 IDEOGRAPHIC DESCRIPTION CHARACTER SURROUNDING CONJOINER http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf
⚡	U+EA7C FLAG SYMBOL NATIONAL FLAG AND CIVIL ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: CSW/C**	∞	U+EA96 IDEOGRAPHIC DESCRIPTION CHARACTER HORIZONTAL DOUBLE MULTIPLIER http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf
⚢	U+EA7D FLAG SYMBOL NATIONAL FLAG AND CIVIL AND WAR ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: CSW/C*W	8	U+EA97 IDEOGRAPHIC DESCRIPTION CHARACTER VERTICAL DOUBLE MULTIPLIER http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf
⚣	U+EA7E FLAG SYMBOL NATIONAL FLAG AND CIVIL AND STATE ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: CSW/CS*	⊞	U+EA98 IDEOGRAPHIC DESCRIPTION CHARACTER TRIANGLE MULTIPLIER http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf
⚤	U+EA7F FLAG SYMBOL NATIONAL FLAG AND ENSIGN http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Text: CSW/CSW	∞	U+EA99 IDEOGRAPHIC DESCRIPTION CHARACTER HORIZONTAL TRIPLING MULTIPLIER http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf
###	Flag typology symbols	8	U+EA9A IDEOGRAPHIC DESCRIPTION CHARACTER VERTICAL TRIPLING MULTIPLIER http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf
☐	U+EA80 FLAG TYPOLOGY SYMBOL NORMAL http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Normal or de jure version of flags, or obverse side	88	U+EA9B IDEOGRAPHIC DESCRIPTION CHARACTER SQUARE MULTIPLIER http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf
☐	U+EA81 FLAG TYPOLOGY SYMBOL PROPOSED http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Design proposed but not officially adopted	∞	U+EA9C IDEOGRAPHIC DESCRIPTION CHARACTER HORIZONTAL QUADRUPLE MULTIPLIER http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf
☐	U+EA82 FLAG TYPOLOGY SYMBOL RECONSTRUCTION http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Design is a reconstruction based on observations	8	U+EA9D IDEOGRAPHIC DESCRIPTION CHARACTER VERTICAL QUADRUPLE MULTIPLIER http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf
⇒	U+EA83 FLAG TYPOLOGY SYMBOL REVERSE http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Reverse side of flag	⊞	U+EA9E IDEOGRAPHIC DESCRIPTION CHARACTER LEFT SPAN DELIMITER http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf
☐	U+EA84 FLAG TYPOLOGY SYMBOL VARIANT http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf · Design is an acceptable variant	☐	U+EA9F IDEOGRAPHIC DESCRIPTION CHARACTER RIGHT SPAN DELIMITER http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf
☐	U+EA85 FLAG TYPOLOGY SYMBOL ALTERNATE	#	Arka Harma
		###	Capital letters
		F	U+EA00 ARKA HARMA CAPITAL LETTER TES · following letters are called "𐌺 𐌻" in Japanese
		7	U+EA01 ARKA HARMA CAPITAL LETTER KET
		𐌺	U+EA02 ARKA HARMA CAPITAL LETTER XAL
		𐌻	U+EA03 ARKA HARMA CAPITAL LETTER SOL
		A	U+EA04 ARKA HARMA CAPITAL LETTER NIM
		V	U+EA05

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
 U+EAAB
 ARKA HARMA CAPITAL LETTER BEL
 U+EAAC
 ARKA HARMA CAPITAL LETTER HAC
 U+EAAD
 ARKA HARMA CAPITAL LETTER YUN
 U+EAAE
 ARKA HARMA CAPITAL LETTER CUK
 U+EAAF
 ARKA HARMA CAPITAL LETTER RUS
 U+EAB0
 ARKA HARMA CAPITAL LETTER ZOM
 U+EAB1
 ARKA HARMA CAPITAL LETTER JOK
 U+EAB2
 ARKA HARMA CAPITAL LETTER WIT
 U+EAB3
 ARKA HARMA CAPITAL LETTER LEX
 U+EAB4
 ARKA HARMA CAPITAL LETTER AA
 U+EAB5
 ARKA HARMA CAPITAL LETTER II
 U+EAB6
 ARKA HARMA CAPITAL LETTER OO
 U+EAB7
 ARKA HARMA CAPITAL LETTER EE
 U+EAB8
 ARKA HARMA CAPITAL LETTER UU
 U+EAB9
 ARKA HARMA CAPITAL LETTER Q
 Small letters
 U+EABA
 ARKA HARMA SMALL LETTER TES
 U+EABB
 ARKA HARMA SMALL LETTER KET
 U+EABC
 ARKA HARMA SMALL LETTER XAL
 · [J]
 U+EABD
 ARKA HARMA SMALL LETTER SOL
 U+EABE
 ARKA HARMA SMALL LETTER NIM
 U+EABF
 ARKA HARMA SMALL LETTER VIN
 U+EAC0
 ARKA HARMA SMALL LETTER FOX
 U+EAC1
 ARKA HARMA SMALL LETTER MIR
 U+EAC2
 ARKA HARMA SMALL LETTER DUR
 U+EAC3
 ARKA HARMA SMALL LETTER GAT
 U+EAC4
 ARKA HARMA SMALL LETTER PAR
 U+EAC5
 ARKA HARMA SMALL LETTER BEL
 U+EAC6
 ARKA HARMA SMALL LETTER HAC
 U+EAC7
 ARKA HARMA SMALL LETTER YUN
 U+EAC8
 ARKA HARMA SMALL LETTER CUK
 · [J]
 U+EAC9
 ARKA HARMA SMALL LETTER RUS
 · [J]
 U+EACA
 ARKA HARMA SMALL LETTER ZOM
 U+EACB
 ARKA HARMA SMALL LETTER JOK
 U+EACC
 ARKA HARMA SMALL LETTER WIT
 U+EACD
 ARKA HARMA SMALL LETTER LEX
 U+EACE
 ARKA HARMA SMALL LETTER AA
 U+EACF
 ARKA HARMA SMALL LETTER II
 U+EAD0
 ARKA HARMA SMALL LETTER OO
 U+EAD1
 ARKA HARMA SMALL LETTER EE
 U+EAD2
 ARKA HARMA SMALL LETTER UU
 U+EAD3
 ARKA HARMA SMALL LETTER Q
 · [a]
 Punctuations
 U+EAD4
 ARKA HARMA EXCLAMATION MARK
 = tempera
 U+EAD5
 ARKA HARMA QUESTION MARK
 = kuuuo
 Digits
 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
 Symbols for calenders
 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 KLIIIZ
 U+EAE3
 ARKA HARMA GIL
 U+EAE4
 ARKA HARMA FULMIIA
 U+EAE5
 ARKA HARMA RYUU
 U+EAE6
 ARKA HARMA MEL
 U+EAE7
 ARKA HARMA RALDURA
 U+EAE8
 ARKA HARMA ZANA
 U+EAE9
 ARKA HARMA PAAL
 U+EAEA
 ARKA HARMA MILF
 U+EAEB
 ARKA HARMA FAAVA
 U+EAEC
 ARKA HARMA RUUU
 U+EAEF
 ARKA HARMA RAVA
 U+EAEF
 ARKA HARMA UMTONA
 U+EAF0
 ARKA HARMA LIINE
 U+EAF1
 ARKA HARMA RELEZONA
 U+EAF2
 ARKA HARMA JIIL
 U+EAF3
 ARKA HARMA LINA
 U+EAF4
 ARKA HARMA EKETONE
 U+EAF5
 ARKA HARMA ENNA
 U+EAF6
 ARKA HARMA AXX
 U+EAF7
 ARKA HARMA NEENE
 U+EAF8
 ARKA HARMA PINENA
 U+EAF9
 ARKA HARMA MAT
 U+EAFA
 ARKA HARMA KUNON
 U+EAFB
 ARKA HARMA KMIIR
 Symbols for weeks
 U+EAFC
 ARKA HARMA VELM
 · darkness
 · following letters are called "曜魔" in Japanese
 · represents days in week
 U+EAFD
 ARKA HARMA ERVA
 · water
 U+EAFE
 ARKA HARMA SATII
 · wind
 U+EAFF
 ARKA HARMA TEEVE
 · soil
 U+EB00
 ARKA HARMA PEEZEL
 · fire
 U+EB01
 ARKA HARMA ILVA
 · lightning
 U+EB02
 ARKA HARMA DART
 · light
 Symbols for calenders

𐤁 U+EB03
 ARKA HARMA MYUXET
 𐤂 U+EB04
 ARKA HARMA AXET
 𐤃 U+EB05
 ARKA HARMA TEEMS
 ### Symbols for time and direction
 𐤄 U+EB06
 ARKA HARMA SEINELS
 * represents 1:00
 𐤅 U+EB07
 ARKA HARMA TIITEL
 * represents 2:00
 𐤆 U+EB08
 ARKA HARMA POEN
 * represents 3:00
 𐤇 U+EB09
 ARKA HARMA NERMES
 * represents 4:00
 𐤈 U+EB0A
 ARKA HARMA KLEEVEL
 * represents 5:00
 𐤉 U+EB0B
 ARKA HARMA KALZAS
 * represents 6:00
 𐤊 U+EB0C
 ARKA HARMA VARFANT
 * represents 7:00
 𐤋 U+EB0D
 ARKA HARMA VARZON
 * represents 8:00
 𐤌 U+EB0E
 ARKA HARMA TIKNO
 * represents 9:00
 𐤍 U+EB0F
 ARKA HARMA FENZEL
 * represents 10:00
 𐤎 U+EB10
 ARKA HARMA NEFRA
 * represents 11:00
 𐤏 U+EB11
 ARKA HARMA KONQOTE
 * represents 12:00
 ### Symbols for moon
 𐤐 U+EB12
 ARKA HARMA MYUXA
 * new moon
 * following letters are called "月相" in Japanese
 𐤑 U+EB13
 ARKA HARMA ALJ
 * waxing crescent
 𐤒 U+EB14
 ARKA HARMA DUURGA
 * first quarter moon
 𐤓 U+EB15
 ARKA HARMA TUVAN
 * waxing gibbous
 𐤔 U+EB16
 ARKA HARMA XANTE
 * full moon
 𐤕 U+EB17
 ARKA HARMA LEEVE
 * waning gibbous
 𐤖 U+EB18
 ARKA HARMA VIINE
 * last quarter moon
 𐤗 U+EB19
 ARKA HARMA INJE
 * waning crescent
 ### Symbols for seasons
 𐤘 U+EB1A
 ARKA HARMA AXTE
 * spring
 𐤙 U+EB1B
 ARKA HARMA FLEA
 * summer
 𐤚 U+EB1C
 ARKA HARMA ALIS
 * autumn
 𐤛 U+EB1D
 ARKA HARMA XIER
 * winter
 ### Symbols for deities
 𐤜 U+EB1E
 ARKA HARMA ARTE
 * following letters used for names of deities
 𐤝 U+EB1F
 ARKA HARMA HAIZEN
 𐤞 U+EB20
 ARKA HARMA ALIES
 𐤟 U+EB21
 ARKA HARMA SELEST
 ### Symbols for apostles
 𐤠 U+EB22
 ARKA HARMA LUTJA
 * following letters used for currency symbols
 𐤡 U+EB23
 ARKA HARMA GAAVI
 𐤢 U+EB24
 ARKA HARMA LIISJA
 𐤣 U+EB25
 ARKA HARMA FALFANIA
 𐤤 U+EB26
 ARKA HARMA INEAATO
 𐤥 U+EB27
 ARKA HARMA HYUUTO
 𐤦 U+EB28
 ARKA HARMA KEETOJA
 𐤧 U+EB29
 ARKA HARMA LOLOS

𐤨 U+EB2A
 ARKA HARMA GENOS
 𐤩 U+EB2B
 ARKA HARMA IILUUTO
 𐤪 U+EB2C
 ARKA HARMA ELTOA
 𐤫 U+EB2D
 ARKA HARMA FARFANIA
 𐤬 U+EB2E
 ARKA HARMA MIDIIT
 𐤭 U+EB2F
 ARKA HARMA ARBAZARD
 𐤮 U+EB30
 ARKA HARMA VARSILLA
 𐤯 U+EB31
 ARKA HARMA VATES
 𐤰 U+EB32
 ARKA HARMA VAFII
 𐤱 U+EB33
 ARKA HARMA VALZA
 𐤲 U+EB34
 ARKA HARMA VAXIV
 𐤳 U+EB35
 ARKA HARMA VIX
 𐤴 U+EB36
 ARKA HARMA VAANA
 𐤵 U+EB37
 ARKA HARMA VAJO
 𐤶 U+EB38
 ARKA HARMA VALINA
 𐤷 U+EB39
 ARKA HARMA VALEM
 𐤸 U+EB3A
 ARKA HARMA VALO
 𐤹 U+EB3B
 ARKA HARMA VAMA
 𐤺 U+EB3C
 ARKA HARMA VALPES
 𐤻 U+EB3D
 ARKA HARMA METE
 𐤼 U+EB3E
 ARKA HARMA CURRENCY SYMBOL
 𐤽 U+EB3F
 ARKA HARMA EQUALS SIGN
 # Dytsyn Liparxe
 ### Consonants
 𐤾 U+EB40
 DYTYSN LIPARXE LETTER TER
 𐤿 U+EB41
 DYTYSN LIPARXE LETTER KER
 𐥀 U+EB42
 DYTYSN LIPARXE LETTER XER
 * [ʃ]
 𐥁 U+EB43
 DYTYSN LIPARXE LETTER SER
 * [z] or [s]
 𐥂 U+EB44
 DYTYSN LIPARXE LETTER QER
 * [kʰ]
 𐥃 U+EB45
 DYTYSN LIPARXE LETTER NER
 𐥄 U+EB46
 DYTYSN LIPARXE LETTER VER
 𐥅 U+EB47
 DYTYSN LIPARXE LETTER FER
 𐥆 U+EB48
 DYTYSN LIPARXE LETTER MER
 𐥇 U+EB49
 DYTYSN LIPARXE LETTER FHER
 * [ʒ]
 𐥈 U+EB4A
 DYTYSN LIPARXE LETTER DER
 𐥉 U+EB4B
 DYTYSN LIPARXE LETTER GER
 𐥊 U+EB4C
 DYTYSN LIPARXE LETTER PER
 𐥋 U+EB4D
 DYTYSN LIPARXE LETTER BER
 𐥌 U+EB4E
 DYTYSN LIPARXE LETTER VHER
 * [ʒ]
 𐥍 U+EB4F
 DYTYSN LIPARXE LETTER HER
 𐥎 U+EB50
 DYTYSN LIPARXE LETTER JER
 * [j]
 𐥏 U+EB51
 DYTYSN LIPARXE LETTER CER
 * [ʃ]
 𐥐 U+EB52
 DYTYSN LIPARXE LETTER RER
 𐥑 U+EB53
 DYTYSN LIPARXE LETTER NAKRAPT
 * represents long vowel
 𐥒 U+EB54
 DYTYSN LIPARXE LETTER ZER
 𐥓 U+EB55
 DYTYSN LIPARXE LETTER DZER
 * [dʒ]
 𐥔 U+EB56
 DYTYSN LIPARXE LETTER WER
 𐥕 U+EB57
 DYTYSN LIPARXE LETTER LER
 ### Vowels
 𐥖 U+EB58
 DYTYSN LIPARXE LETTER XENONEN-UR
 * [y]
 𐥗 U+EB59
 DYTYSN LIPARXE LETTER AR

n	U+EB5A
Đ	DYTYSN LIPARXE LETTER IR
đ	U+EB5B
Đ	DYTYSN LIPARXE LETTER UR
đ	U+EB5C
Đ	DYTYSN LIPARXE LETTER ER
đ	U+EB5D
Đ	DYTYSN LIPARXE LETTER OR
##	Punctuations
đ	U+EB5E
Đ	DYTYSN LIPARXE QUESTION MARK
đ	U+EB5F
Đ	DYTYSN LIPARXE EXCLAMATION MARK
##	Digits
0	U+EB60
Đ	DYTYSN LIPARXE DIGIT ZERO
Đ	U+EB61
Đ	DYTYSN LIPARXE DIGIT ONE
Đ	U+EB62
Đ	DYTYSN LIPARXE DIGIT TWO
Đ	U+EB63
Đ	DYTYSN LIPARXE DIGIT THREE
Đ	U+EB64
Đ	DYTYSN LIPARXE DIGIT FOUR
Đ	U+EB65
Đ	DYTYSN LIPARXE DIGIT FIVE
Đ	U+EB66
Đ	DYTYSN LIPARXE DIGIT SIX
Đ	U+EB67
Đ	DYTYSN LIPARXE DIGIT SEVEN
Đ	U+EB68
Đ	DYTYSN LIPARXE DIGIT EIGHT
Đ	U+EB69
Đ	DYTYSN LIPARXE DIGIT NINE
##	Punctuations
,	U+EB6A
Đ	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るだけです。(リバーシェの場合ディセンダが長い文字がいくつかあるため)
,	U+EB6B
,	DYTYSN LIPARXE COMMA
,	U+EB6C
Đ	DYTYSN LIPARXE APOSTROPHE
#	Miscellaneous Symbols Extension
##	Symbol for Arka Harma
đ	U+EB6D
	ARKA HARMA FELIXIA SCHOOL SYMBOL
#	Musical Symbols Private-4
✱	U+EB6E
	MUSICAL SYMBOL ENLARGED DOUBLE SHARP
	*1D12A～のシャープ/フラット類が楽譜に重ねて表示するように小さなサイズとなっているため、音名表記に使うための文字として用意。
bb	U+EB6F
	MUSICAL SYMBOL ENLARGED DOUBLE FLAT
	*1D12A～のシャープ/フラット類が楽譜に重ねて表示するように小さなサイズとなっているため、音名表記に使うための文字として用意。
#	Yuqnaria
##	Capital letters
Λ	U+EB70
	YUQNARIA CAPITAL LETTER Y
	·[ɟ]
Λ	U+EB71
	YUQNARIA CAPITAL LETTER S
5	U+EB72
	YUQNARIA CAPITAL LETTER Z
	·[ʒ]
D	U+EB73
	YUQNARIA CAPITAL LETTER B
Ɂ	U+EB74
	YUQNARIA CAPITAL LETTER K
Ɂ	U+EB75
H	U+EB76
	YUQNARIA CAPITAL LETTER T
Ɂ	U+EB77
	YUQNARIA CAPITAL LETTER N
0	U+EB78
	YUQNARIA CAPITAL LETTER M
0	U+EB79
	YUQNARIA CAPITAL LETTER W
0	U+EB7A
	YUQNARIA CAPITAL LETTER R
5	U+EB7B
	YUQNARIA CAPITAL LETTER TH
	·[θ]
Φ	U+EB7C
	YUQNARIA CAPITAL LETTER D
Q	U+EB7D
	YUQNARIA CAPITAL LETTER J
	·[ʃ]
Ž	U+EB7E
	YUQNARIA CAPITAL LETTER F
	·[ɸ]
P	U+EB7F
	YUQNARIA CAPITAL LETTER P
ɸ	U+EB80
	YUQNARIA CAPITAL LETTER H
Π	U+EB81
	YUQNARIA CAPITAL LETTER G
*	U+EB82
	YUQNARIA CAPITAL LETTER C
	·[tʰ]
Ɂ"	U+EB83
	YUQNARIA CAPITAL LETTER Q
	·represents long vowel
Ł	U+EB84
	YUQNARIA CAPITAL LETTER V
	·[ʋ]

Э	U+EB84
YUQNARIA CAPITAL LETTER A	U+EB85
F	U+EB86
2	U+EB87
YUQNARIA CAPITAL LETTER U	U+EB88
Ł	U+EB89
YUQNARIA CAPITAL LETTER E	U+EB8A
E	U+EB8B
YUQNARIA CAPITAL LETTER O	U+EB8C
##	Small letters
0	U+EB8D
YUQNARIA SMALL LETTER Y	U+EB8E
Ɂ	U+EB8F
YUQNARIA SMALL LETTER S	U+EB90
Ɂ	U+EB91
YUQNARIA SMALL LETTER Z	U+EB92
Ɂ	U+EB93
YUQNARIA SMALL LETTER B	U+EB94
✱	U+EB95
YUQNARIA SMALL LETTER K	U+EB96
z	U+EB97
YUQNARIA SMALL LETTER T	U+EB98
h	U+EB99
YUQNARIA SMALL LETTER N	U+EB9A
5	U+EB9B
YUQNARIA SMALL LETTER M	U+EB9C
α	U+EB9D
YUQNARIA SMALL LETTER W	U+EB9E
α	U+EB9F
YUQNARIA SMALL LETTER R	U+EB9G
n	U+EB9H
YUQNARIA SMALL LETTER TH	U+EB9I
Ɂ	U+EB9J
YUQNARIA SMALL LETTER D	U+EB9K
q	U+EB9L
YUQNARIA SMALL LETTER J	U+EB9M
b	U+EB9N
YUQNARIA SMALL LETTER F	U+EB9O
P	U+EB9P
YUQNARIA SMALL LETTER P	U+EB9Q
Ɂ	U+EB9R
YUQNARIA SMALL LETTER H	U+EB9S
0	U+EB9T
YUQNARIA SMALL LETTER G	U+EB9U
z	U+EB9V
YUQNARIA SMALL LETTER C	U+EB9W
ii	U+EB9X
YUQNARIA SMALL LETTER Q	U+EB9Y
Ɂ	U+EB9Z
YUQNARIA SMALL LETTER V	U+EB9A
α	U+EB9B
YUQNARIA SMALL LETTER A	U+EB9C
α	U+EB9D
YUQNARIA SMALL LETTER I	U+EB9E
Ł	U+EB9F
YUQNARIA SMALL LETTER U	U+EB9G
c	U+EB9H
YUQNARIA SMALL LETTER E	U+EB9I
ı	U+EB9J
YUQNARIA SMALL LETTER O	U+EB9K
##	Digits
Ɂ	U+EB9L
YUQNARIA DIGIT FOUR	U+EB9M
0	U+EB9N
YUQNARIA DIGIT NINE	U+EB9O
	·another Yuqnaria digits are same as ones of Dytysn Liparxe
##	Punctuations
ı	U+EB9P
YUQNARIA EXCLAMATION MARK	U+EB9Q
0	U+EB9R
YUQNARIA QUESTION MARK	U+EB9S
Ɂ	U+EB9T
DYTYSN LIPARXE-YUQNARIA CURRENCY SYMBOL	U+EB9U
Ɂ	U+EB9V
YUQNARIA CURRENCY SYMBOL	U+EB9W
#	Dytysn Liparxe-2
##	Punctuations and symbols
i	U+EB9X
DYTYSN LIPARXE EXCLAMATION MARK SECOND FORM	U+EB9Y
Đ	U+EB9Z
DYTYSN LIPARXE CURRENCY SYMBOL	U+EB9A
đ	U+EB9B
DYTYSN LIPARXE AMPASAND	U+EB9C
##	Mathematical operators
z	U+EB9D
DYTYSN LIPARXE EQAULS SIGN	U+EB9E
ˆ	U+EB9F
DYTYSN LIPARXE PLUS SIGN	U+EB9G
#	Miscellaneous CJK Symbols Private-1
##	Ideographic symbols and punctuation
,	U+EB9H
	CENTRED FULLWIDTH COMMA
	·used in Taiwan and Hong Kong
	→ FF0C , fullwidth comma
ˆ	U+EB9I
	IDEOGRAPHIC MARK PLUTA
	http://www.unicode.org/L2/L2016/16107-Ɂ4718-pluta-marks.pdf
ˆ	U+EB9J
	IDEOGRAPHIC MARK TRIPLE PLUTA
	http://www.unicode.org/L2/L2016/16107-Ɂ4718-pluta-marks.pdf
##	Old Chinese mathematical operators
ˆ	U+EB9K
	CHINESE PLUS SIGN
	http://www.unicode.org/L2/L2017/17219-chinese-math.pdf
T	U+EB9L
	CHINESE MINUS SIGN
	http://www.unicode.org/L2/L2017/17219-chinese-math.pdf

⊕ U+EBB2
CHINESE PLUS-OR-MINUS SIGN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⋈ U+EBB3
CHINESE VARIANT PLUS SIGN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⊖ U+EBB4
CHINESE VARIANT MINUS SIGN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⊕ U+EBB5
CHINESE POSITIVE DIFFERENCE SIGN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

{ U+EBB6
CHINESE LEFT CURLY BRACKET
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

} U+EBB7
CHINESE RIGHT CURLY BRACKET
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

∞ U+EBB8
CHINESE ELLIPSIS
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⊘ U+EBB9
CHINESE DIFFERENTIAL SIGN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

∫ U+EBBA
CHINESE INTEGRAL SIGN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

Cirled CJK symbols
⓪ U+EBBB
CIRCLED IDEOGRAPH ELEVEN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

Ⓛ U+EBBC
CIRCLED IDEOGRAPH TWELVE
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

Ⓜ U+EBBD
CIRCLED IDEOGRAPH THIRTEEN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

Ⓨ U+EBBE
CIRCLED IDEOGRAPH FOURTEEN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

Ⓩ U+EBBF
CIRCLED IDEOGRAPH FIFTEEN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

ⓐ U+EBC0
CIRCLED IDEOGRAPH SIXTEEN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

ⓑ U+EBC1
CIRCLED IDEOGRAPH SEVENTEEN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

ⓒ U+EBC2
CIRCLED IDEOGRAPH EIGHTEEN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

ⓓ U+EBC3
CIRCLED IDEOGRAPH NINETEEN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

ⓔ U+EBC4
CIRCLED IDEOGRAPH HEAVENLY STEM FIRST
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

ⓕ U+EBC5
CIRCLED IDEOGRAPH HEAVENLY STEM SECOND
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

ⓖ U+EBC6
CIRCLED IDEOGRAPH HEAVENLY STEM THIRD
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

ⓗ U+EBC7
CIRCLED IDEOGRAPH HEAVENLY STEM FOURTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

ⓘ U+EBC8
CIRCLED IDEOGRAPH HEAVENLY STEM FIFTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

ⓙ U+EBC9
CIRCLED IDEOGRAPH HEAVENLY STEM SIXTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

ⓚ U+EBCA
CIRCLED IDEOGRAPH HEAVENLY STEM SEVENTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

ⓛ U+EBCB
CIRCLED IDEOGRAPH HEAVENLY STEM EIGHTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

ⓜ U+EBCC
CIRCLED IDEOGRAPH MOUTH AND HEAVENLY STEM FIRST
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

ⓝ U+EBCD
CIRCLED IDEOGRAPH MOUTH AND HEAVENLY STEM SECOND
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

ⓞ U+EBCE
CIRCLED IDEOGRAPH MOUTH AND HEAVENLY STEM THIRD
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

ⓟ U+EBCF
CIRCLED IDEOGRAPH MOUTH AND HEAVENLY STEM FOURTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

ⓠ U+EBD0
CIRCLED IDEOGRAPH MOUTH AND HEAVENLY STEM FIFTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

ⓡ U+EBD1
CIRCLED IDEOGRAPH EARTHLY BRANCH FIRST
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

ⓢ U+EBD2
CIRCLED IDEOGRAPH EARTHLY BRANCH SECOND
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

ⓣ U+EBD3
CIRCLED IDEOGRAPH EARTHLY BRANCH THIRD
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

ⓤ U+EBD4
CIRCLED IDEOGRAPH EARTHLY BRANCH FOURTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

ⓥ U+EBD5
CIRCLED IDEOGRAPH EARTHLY BRANCH FIFTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

ⓦ U+EBD6

CIRCLED IDEOGRAPH EARTHLY BRANCH SIXTH
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ⓧ U+EBD7
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ⓨ U+EBD8
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ⓩ U+EBD9
CIRCLED IDEOGRAPH EARTHLY BRANCH NINTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⓪ U+EBDA
CIRCLED IDEOGRAPH EARTHLY BRANCH TENTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⓫ U+EBDB
CIRCLED IDEOGRAPH EARTHLY BRANCH TWELFTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⓬ U+EBDC
CIRCLED IDEOGRAPH TWENTY-EIGHT MANSION FIRST
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⓭ U+EBDD
CIRCLED IDEOGRAPH TWENTY-EIGHT MANSION SECOND
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⓮ U+EBDE
CIRCLED IDEOGRAPH TWENTY-EIGHT MANSION THIRD
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⓯ U+EBDF
CIRCLED IDEOGRAPH TWENTY-EIGHT MANSION FOURTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⓰ U+EBE0
CIRCLED IDEOGRAPH TWO AND EARTHLY BRANCH NINTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⓱ U+EBE1
CIRCLED IDEOGRAPH TWO AND EARTHLY BRANCH TENTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⓲ U+EBE2
CIRCLED IDEOGRAPH TWO AND EARTHLY BRANCH TWELFTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⓳ U+EBE3
CIRCLED IDEOGRAPH TWO AND HEAVEN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⓴ U+EBE4
CIRCLED IDEOGRAPH HEAVENLY STEM FIRST AND TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⓵ U+EBE5
CIRCLED IDEOGRAPH HEAVENLY STEM SECOND AND TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⓶ U+EBE6
CIRCLED IDEOGRAPH HEAVENLY STEM THIRD AND TWO
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⓷ U+EBE7
CIRCLED IDEOGRAPH HEAVENLY STEM FOURTH AND TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⓸ U+EBE8
CIRCLED IDEOGRAPH HEAVENLY STEM FIFTH AND TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⓹ U+EBE9
CIRCLED IDEOGRAPH HEAVENLY STEM SIXTH AND TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⓺ U+EBEA
CIRCLED IDEOGRAPH HEAVENLY STEM SEVENTH AND TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⓻ U+EBEB
CIRCLED IDEOGRAPH HEAVENLY STEM EIGHTH AND TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⓼ U+EBEC
CIRCLED IDEOGRAPH EARTHLY BRANCH FIRST AND TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⓽ U+EBED
CIRCLED IDEOGRAPH EARTHLY BRANCH SECOND AND TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

ⓞ U+EBEE
CIRCLED IDEOGRAPH EARTHLY BRANCH THIRD AND TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

ⓠ U+EBEF
CIRCLED IDEOGRAPH EARTHLY BRANCH FOURTH AND TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

ⓡ U+EBF0
CIRCLED IDEOGRAPH LARGE ONE
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⓴ U+EBF1
CIRCLED IDEOGRAPH LARGE TWO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⓶ U+EBF2
CIRCLED IDEOGRAPH LARGE THREE
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⓸ U+EBF3
CIRCLED IDEOGRAPH THOUSAND
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⓺ U+EBF4
CIRCLED IDEOGRAPH HEAVEN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⓼ U+EBF5
CIRCLED IDEOGRAPH EARTH
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⓶ U+EBF6
CIRCLED IDEOGRAPH MAN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⓸ U+EBF7
CIRCLED IDEOGRAPH ART
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⓺ U+EBF8
CIRCLED IDEOGRAPH AGAIN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

Squared CJK symbols
⓪ U+EBF9
SQUARED IDEOGRAPH ZERO
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

⓲ U+EBFA
SQUARED IDEOGRAPH FOUR

<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EBFB
SQUARED IDEOGRAPH FIVE
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EBFC
SQUARED IDEOGRAPH SIX
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EBFD
SQUARED IDEOGRAPH SEVEN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EBFE
SQUARED IDEOGRAPH EIGHT
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EBFF
SQUARED IDEOGRAPH NINE
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC00
SQUARED IDEOGRAPH TEN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC01
SQUARED IDEOGRAPH TWELVE
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC02
SQUARED IDEOGRAPH FOURTEEN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC03
SQUARED IDEOGRAPH SIXTEEN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC04
SQUARED IDEOGRAPH SEVENTEEN
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC05
SQUARED IDEOGRAPH 4E7E
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC06
SQUARED IDEOGRAPH 5426
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC07
SQUARED IDEOGRAPH 554F
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC08
SQUARED IDEOGRAPH 5C65
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC09
SQUARED IDEOGRAPH 5C6F
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC0A
SQUARED IDEOGRAPH 5E2B
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC0B
SQUARED IDEOGRAPH 6B65
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC0C
SQUARED IDEOGRAPH 6BD4
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC0D
SQUARED IDEOGRAPH 6CF0
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC0E
SQUARED IDEOGRAPH 8A1F
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC0F
SQUARED IDEOGRAPH 4749
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC10
SQUARED IDEOGRAPH 96A8
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC11
SQUARED IDEOGRAPH 9700
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
Chinese lute tablature symbols
U+EC12
CHINESE LUTE TABLATURE SYMBOL I-0
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC13
CHINESE LUTE TABLATURE SYMBOL I-1
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC14
CHINESE LUTE TABLATURE SYMBOL I-2
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC15
CHINESE LUTE TABLATURE SYMBOL I-3
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC16
CHINESE LUTE TABLATURE SYMBOL I-4
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC17
CHINESE LUTE TABLATURE SYMBOL II-0
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC18
CHINESE LUTE TABLATURE SYMBOL II-1
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC19
CHINESE LUTE TABLATURE SYMBOL II-2
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC1A
CHINESE LUTE TABLATURE SYMBOL II-3
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC1B
CHINESE LUTE TABLATURE SYMBOL II-4
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC1C
CHINESE LUTE TABLATURE SYMBOL III-0
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC1D
CHINESE LUTE TABLATURE SYMBOL III-1
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC1E
CHINESE LUTE TABLATURE SYMBOL III-2
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>

U+EC1F
CHINESE LUTE TABLATURE SYMBOL III-3
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC20
CHINESE LUTE TABLATURE SYMBOL III-4
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC21
CHINESE LUTE TABLATURE SYMBOL IV-0
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC22
CHINESE LUTE TABLATURE SYMBOL IV-1
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC23
CHINESE LUTE TABLATURE SYMBOL IV-2
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC24
CHINESE LUTE TABLATURE SYMBOL IV-3
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC25
CHINESE LUTE TABLATURE SYMBOL IV-4
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC26
CHINESE LUTE TABLATURE SMALL SYMBOL I-0
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC27
CHINESE LUTE TABLATURE SMALL SYMBOL I-1
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC28
CHINESE LUTE TABLATURE SMALL SYMBOL I-2
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC29
CHINESE LUTE TABLATURE SMALL SYMBOL I-3
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC2A
CHINESE LUTE TABLATURE SMALL SYMBOL I-4
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC2B
CHINESE LUTE TABLATURE SMALL SYMBOL II-0
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC2C
CHINESE LUTE TABLATURE SMALL SYMBOL II-1
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC2D
CHINESE LUTE TABLATURE SMALL SYMBOL II-2
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC2E
CHINESE LUTE TABLATURE SMALL SYMBOL II-3
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC2F
CHINESE LUTE TABLATURE SMALL SYMBOL II-4
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC30
CHINESE LUTE TABLATURE SMALL SYMBOL III-0
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC31
CHINESE LUTE TABLATURE SMALL SYMBOL III-1
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC32
CHINESE LUTE TABLATURE SMALL SYMBOL III-2
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC33
CHINESE LUTE TABLATURE SMALL SYMBOL III-3
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC34
CHINESE LUTE TABLATURE SMALL SYMBOL III-4
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC35
CHINESE LUTE TABLATURE SMALL SYMBOL IV-0
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC36
CHINESE LUTE TABLATURE SMALL SYMBOL IV-1
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC37
CHINESE LUTE TABLATURE SMALL SYMBOL IV-2
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC38
CHINESE LUTE TABLATURE SMALL SYMBOL IV-3
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC39
CHINESE LUTE TABLATURE SMALL SYMBOL IV-4
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC3A
CHINESE LUTE PAUSE SYMBOL
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
U+EC3B
CHINESE LUTE COMBINING SQUARE
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
· indicates a major beat
· on the right of a tablature symbol in vertical layout, or above in horizontal layout
U+EC3C
CHINESE LUTE COMBINING DOT
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
· indicates that the string is to be plucked outwards
· on the right of a tablature symbol in vertical layout, or above in horizontal layout
U+EC3D
CHINESE LUTE COMBINING LEADING DOT
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
· indicates that the string is to be plucked with the index finger
· above a tablature symbol in vertical layout, or on the left in horizontal layout
U+EC3E
CHINESE LUTE COMBINING TRAILING DOT
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
· indicates that the string is to be plucked with the thumb
· beneath a tablature symbol in vertical layout, or on the right in horizontal layout
U+EC3F
CHINESE LUTE CHORD MARK
<http://www.unicode.org/L2/L2017/17311-4848-lute.pdf>
· appended to the last character in a sequence of two to four tablature symbols representing a chord

· positioned on the right of a sequence of tabalature symbols in vertical layout, or above the sequence in horizontal layout

Chinese flute tablature symbols
ㄥ U+EC40
CHINESE FLUTE TABLATURE SYMBOL HE
http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf
ㄗ U+EC41
CHINESE FLUTE TABLATURE SYMBOL SI
http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf
一 U+EC42
CHINESE FLUTE TABLATURE SYMBOL YI
http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf
ㄘ U+EC43
CHINESE FLUTE TABLATURE SYMBOL SHANG
http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf
ㄙ U+EC44
CHINESE FLUTE TABLATURE SYMBOL GOU
http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf
ㄚ U+EC45
CHINESE FLUTE TABLATURE SYMBOL CHE
http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf
ㄛ U+EC46
CHINESE FLUTE TABLATURE SYMBOL GONG
http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf
ㄜ U+EC47
CHINESE FLUTE TABLATURE SYMBOL FAN
http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf
ㄝ U+EC48
CHINESE FLUTE TABLATURE SYMBOL LIU
http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf
ㄞ U+EC49
CHINESE FLUTE TABLATURE SYMBOL WU
http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf
ㄟ U+EC4A
CHINESE FLUTE SIGN ZHU
http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf
ㄠ U+EC4B
CHINESE FLUTE SUBJOINED SIGN XIAOZHU
http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf
ㄡ U+EC4C
CHINESE FLUTE SUBJOINED SIGN DAZHU-1
http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf
ㄢ U+EC4D
CHINESE FLUTE SUBJOINED SIGN DAZHU-2
http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf
ㄣ U+EC4E
CHINESE FLUTE SUBJOINED SIGN DAZHU-3
http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf
ㄤ U+EC4F
CHINESE FLUTE COMBINING MARK ZHE
http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf
ㄥ U+EC50
CHINESE FLUTE COMBINING MARK ZHAI
http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf
ㄦ U+EC51
CHINESE FLUTE COMBINING MARK ZHAI BELOW
http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf
Parenthesized Bopomofo letters
(ㄷ) U+EC52
PARENTHESIZED BOPOMOFO LETTER B
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㄸ) U+EC53
PARENTHESIZED BOPOMOFO LETTER P
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㄹ) U+EC54
PARENTHESIZED BOPOMOFO LETTER M
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㄺ) U+EC55
PARENTHESIZED BOPOMOFO LETTER F
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㄻ) U+EC56
PARENTHESIZED BOPOMOFO LETTER D
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㄼ) U+EC57
PARENTHESIZED BOPOMOFO LETTER T
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㄽ) U+EC58
PARENTHESIZED BOPOMOFO LETTER N
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㄾ) U+EC59
PARENTHESIZED BOPOMOFO LETTER L
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㄿ) U+EC5A
PARENTHESIZED BOPOMOFO LETTER G
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㅀ) U+EC5B
PARENTHESIZED BOPOMOFO LETTER K
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㅁ) U+EC5C
PARENTHESIZED BOPOMOFO LETTER H
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㅂ) U+EC5D
PARENTHESIZED BOPOMOFO LETTER J
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㅃ) U+EC5E
PARENTHESIZED BOPOMOFO LETTER Q
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㅄ) U+EC5F
PARENTHESIZED BOPOMOFO LETTER X
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㅅ) U+EC60
PARENTHESIZED BOPOMOFO LETTER ZH
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㅆ) U+EC61
PARENTHESIZED BOPOMOFO LETTER CH
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㅈ) U+EC62
PARENTHESIZED BOPOMOFO LETTER SH
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㅊ) U+EC63

PARENTHESIZED BOPOMOFO LETTER R
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㄷ) U+EC64
PARENTHESIZED BOPOMOFO LETTER Z
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㄸ) U+EC65
PARENTHESIZED BOPOMOFO LETTER C
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㄹ) U+EC66
PARENTHESIZED BOPOMOFO LETTER S
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㅁ) U+EC67
PARENTHESIZED BOPOMOFO LETTER A
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㅂ) U+EC68
PARENTHESIZED BOPOMOFO LETTER O
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㅃ) U+EC69
PARENTHESIZED BOPOMOFO LETTER E
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㅄ) U+EC6A
PARENTHESIZED BOPOMOFO LETTER EH
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㅅ) U+EC6B
PARENTHESIZED BOPOMOFO LETTER AI
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㅆ) U+EC6C
PARENTHESIZED BOPOMOFO LETTER EI
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㅈ) U+EC6D
PARENTHESIZED BOPOMOFO LETTER AU
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㅊ) U+EC6E
PARENTHESIZED BOPOMOFO LETTER OU
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㅋ) U+EC6F
PARENTHESIZED BOPOMOFO LETTER AN
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㅌ) U+EC70
PARENTHESIZED BOPOMOFO LETTER EN
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㅍ) U+EC71
PARENTHESIZED BOPOMOFO LETTER ANG
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㅑ) U+EC72
PARENTHESIZED BOPOMOFO LETTER ENG
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㅒ) U+EC73
PARENTHESIZED BOPOMOFO LETTER ER
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㅓ) U+EC74
PARENTHESIZED BOPOMOFO LETTER I
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㅕ) U+EC75
PARENTHESIZED BOPOMOFO LETTER U
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㅖ) U+EC76
PARENTHESIZED BOPOMOFO LETTER IU
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㅗ) U+EC77
PARENTHESIZED BOPOMOFO LETTER V
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㅛ) U+EC78
PARENTHESIZED BOPOMOFO LETTER NG
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㅜ) U+EC79
PARENTHESIZED BOPOMOFO LETTER GN
http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf
(ㅝ) 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/topemoji-requests-2016/>
U+EC95
PERSON ON MOTORIZED WHEELCHAIR
<http://www.unicode.org/L2/L2018/18080-accessibility-emoji.pdf>
= 1F9D1 ♿ 200D 1F9BC 🚲 (♿)
→ 1F9BC 🚲 motorized wheelchair
U+EC96
PERSON ON MANUAL WHEELCHAIR
<http://www.unicode.org/L2/L2018/18080-accessibility-emoji.pdf>
= 1F9D1 ♿ 200D 1F9BD 🚼 (♿)
→ 1F9BD 🚼 manual wheelchair
U+EC97
PERSON FEEDING BABY
<http://www.unicode.org/L2/L2019/19336-people-feeding-baby-emoji.pdf>
→ 1F37C 🍼 baby bottle
→ 1F931 👤 breast-feeding
U+EC98
REFEREE
<http://www.unicode.org/L2/L2017/17277-sports-emoji.pdf>
U+EC99
PERSON LOOKING IN MIRROR
<https://unicode.org/L2/L2019/19099-person-looking-in-mirror.pdf>
→ 1FA9E 🪞 mirror
U+EC9A
WEREWOLF
<http://www.unicode.org/L2/L2016/16304-fantasy-creatures.pdf>
U+EC9B
PORTER
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>
U+EC9C
SITTING PERSON
<https://www.unicode.org/L2/L2018/18091-sitting-standing-emoji.pdf>
→ 1F9CE 🧎 kneeling person
→ 1FA91 🪑 chair
Clothing symbols
U+EC9D
TUXEDO
<http://www.unicode.org/L2/L2015/15061-runners-up.pdf>
→ 1F454 🎩 necktie
Animal symbols
U+EC9E
SLIME
<https://blog.emojipedia.org/topemoji-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>
Plant symbols
U+ECA6
TUMBLEWEED
<https://blog.emojipedia.org/topemoji-requests-2019/>
U+ECA7
BAMBOO SHOOT
· Mushroom and Bamboo Shoot War
→ 1F344 🍄 mushroom
U+ECA8
CANNABIS
→ 1F341 🌿 maple leaf
→ 1F966 🥦 broccoli
U+ECA9
ORCHID
<https://unicode.org/L2/L2019/19375-orchid-emoji.pdf>
Nature symbols
U+ECAA
ICEBURG
<https://www.unicode.org/L2/L2018/18111-iceberg-emoji.pdf>
U+E CAB
RIVER
<https://unicode.org/L2/L2019/19334-river-emoji.pdf>
Food symbols
U+E CAC
ALMOND
<http://www.unicode.org/L2/L2016/16275-almond-emoji.pdf>
U+E CAD
LETTUCE
<http://www.unicode.org/L2/L2016/16316-food-emoji.pdf>
· also indicates cabbage
U+E CAE
BUCKWHEAT
<https://www.unicode.org/L2/L2015/15197-r-emoji-food-allergens.pdf>
U+E CAF
SESAME
<https://www.unicode.org/L2/L2015/15197-r-emoji-food-allergens.pdf>
U+E CBO
CELERY
<https://www.unicode.org/L2/L2015/15197-r-emoji-food-allergens.pdf>
U+E CB1
LUPIN
<https://www.unicode.org/L2/L2015/15197-r-emoji-food-allergens.pdf>
U+E CB2
MUSTARD
<https://www.unicode.org/L2/L2015/15197-r-emoji-food-allergens.pdf>
U+E CB3
WALNUT
<https://www.unicode.org/L2/L2015/15197-r-emoji-food-allergens.pdf>
U+E CB4
GRAIN
<https://www.unicode.org/L2/L2015/15197-r-emoji-food-allergens.pdf>
U+E CB5
YOGURT
<http://unicode.org/L2/L2015/15061-runners-up.pdf>
U+E CB6
LONG SANDWICH
<http://unicode.org/L2/L2015/15061-runners-up.pdf>
U+E CB7
DIP
<http://www.unicode.org/L2/L2016/16316-food-emoji.pdf>
· also indicates hummus
U+E CB8
WHITE WINE
<https://www.unicode.org/L2/L2018/18208-white-wine-gi.pdf>
→ U+1F377 🍷 wine glass
U+E CB9
BARBECUE
<http://unicode.org/L2/L2015/15061-runners-up.pdf>
U+E CBA
BLACKBERRY
<https://blog.emojipedia.org/topemoji-requests-2019/>
U+E CBB
DURIAN
<http://www.unicode.org/L2/L2017/17400-ad-hoc-recs-unicode-11.pdf>
<https://blog.emojipedia.org/topemoji-requests-2019/>
Sport symbols
U+E CBC
RED PENALTY CARD
<http://www.unicode.org/L2/L2017/17277-sports-emoji.pdf>
<https://unicode.org/L2/L2013/13055-penalty-cards.pdf>
U+E CBD
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+E CBE
PICNIC
<http://unicode.org/L2/L2015/15061-runners-up.pdf>
Vehicles
U+E CBF
PORT AUTHORITY
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>
= harbour office
U+E CCO
SUBMARINE
<https://unicode.org/L2/L2019/19305-submarine-emoji.pdf>
U+E CC1
CAR FERRY
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>
U+E CC2
CAR TRAIN
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>
U+E CC3

NO CARS
<https://blog.emoji-pedia.org/top-emoji-requests-2019/>
 → 1F6B3 🚲 no bicycles
 → 1F6BD 🚶 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 🏪 moyai
 U+ECCF

🏪 MOAI
 → 1F5FF 🏪 moyai
 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-chainsaw-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+ECEE

🏴 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+ECED
 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
 U+ED03
 ## 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
 • FF001 in Nishiki-teki
 U+ED0B
 ATTENTION SYMBOL
 • FF002 in Nishiki-teki
 U+ED0C
 STEAM OF ANGER
 • FF003 in Nishiki-teki
 U+ED0D
 SIGH SYMBOL
 • FF004 in Nishiki-teki
 U+ED0E
 SMALL SPARKLE WITH LAZY LINE
 • FF005 in Nishiki-teki
 U+ED0F
 CROSSED STICKING PLASTERS
 • FF006 in Nishiki-teki

Graphics for Legacy Computing Extensions

Block elements
 ■ U+ED10
 UPPER RIGHT SEVEN EIGHTHS BLOCK
 http://www.unicode.org/L2/L2017/17435-terminals-prop.pdf
 · a rectangle seven eighths the width and seven eighths the height of the character cell
 ■ U+ED11
 LOWER RIGHT SEVEN EIGHTHS BLOCK
 ■ U+ED12
 LOWER LEFT SEVEN EIGHTHS BLOCK
 ■ U+ED13
 UPPER LEFT SEVEN EIGHTHS BLOCK
 ■ U+ED14
 LEFT ONE EIGHTH BLOCK AND RIGHT THREE QUARTERS BLOCK
 ■ U+ED15
 LEFT ONE QUARTER BLOCK AND RIGHT FIVE EIGHTHS BLOCK
 ■ U+ED16
 LEFT THREE EIGHTHS BLOCK AND RIGHT HALF BLOCK
 ■ U+ED17
 LEFT HALF BLOCK AND RIGHT THREE EIGHTHS BLOCK
 ■ U+ED18
 LEFT FIVE EIGHTHS BLOCK AND RIGHT ONE QUARTER BLOCK
 ■ U+ED19
 LEFT THREE QUARTERS BLOCK AND RIGHT ONE EIGHTH BLOCK
 ■ U+ED1A
 UPPER ONE EIGHTH BLOCK AND LOWER THREE QUARTERS BLOCK
 ■ U+ED1B
 UPPER ONE QUARTER BLOCK AND LOWER FIVE EIGHTHS BLOCK
 ■ U+ED1C
 UPPER THREE EIGHTHS BLOCK AND LOWER HALF BLOCK
 ■ U+ED1D
 UPPER HALF BLOCK AND LOWER THREE EIGHTHS BLOCK
 ■ U+ED1E
 UPPER FIVE EIGHTHS BLOCK AND LOWER ONE QUARTER BLOCK
 ■ U+ED1F
 UPPER THREE QUARTERS BLOCK AND LOWER ONE EIGHTH BLOCK
 ■ U+ED20
 INVERSE HEAVY HORIZONTAL
 = upper and lower middle one quarter block
 ### Terminal graphic characters
 ■ U+ED21
 INVERSE UPPER LEFT TO LOWER RIGHT
 ■ U+ED22
 INVERSE UPPER RIGHT TO LOWER LEFT
 ■ U+ED23
 Unidentified characters
 ■ U+ED24
 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+ED25
 BLACK UP-POINTING CHEVRON
 ■ U+ED26
 INVERSE UP-POINTING CHEVRON
 ■ Colored block element
 ■ U+ED27
 BORDER-COLOURED FULL BLOCK
 # Miscellaneous Symbols
 ## Letterlike symbols
 ? U+ED27
 DELETE SIGN
 https://unicode.org/L2/L2021/21230-deletesign.pdf
 = dele, deletur
 · used as a proofreader's mark to indicate portions to be deleted
 · known to have a lot of glyphic variation: the representative glyph correspond to the form preferred by ISO and BS
 → 20B0 *A* german penny sign
 → 27B0 *O* curly loop
 → 1F397 *A* reminder ribbon
 ■ U+ED28
 DELE
 https://unicode.org/L2/L2021/21230-deletesign.pdf
 · used as a deletion symbol in proofreading
 · representation of ED27 ? 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
 · FF034 in Nishiki-teki
 → E190 ↗ direction mark
 ● U+ED2C
 GREEN DOT SYMBOL
 · license symbol of a European network of industry-funded systems for recycling the packaging materials of consumer goods
 · FF080 in Nishiki-teki
 ## Comic style symbols
 ⑧ U+ED2D
 COOL S
 · FF056 in Nishiki-teki
 ♡ U+ED2E
 UMBRELLA WITH HEART
 = ai-ai-gasa
 · mutual affection symbol
 · FF008 in Nishiki-teki
 M M 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 ∫ latin small letter esh
 → 222B ∫ integral
 ∩ U+ED4A
 METRICAL DOWNWARDS TIE
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf
 · The left end usually kerns with the characters left to it, while the low right end extends to a point between x-height and the baseline
 × U+ED4B
 METRICAL SHORT OVER ANCEPS
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf
 × U+ED4C
 METRICAL TWO SHORTS OVER ANCEPS
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf
 ✂ U+ED4D
 METRICAL TURNED SHORT OVER TWO SHORTS OVER ANCEPS
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf
 × U+ED4E
 METRICAL LONG OVER ANCEPS
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf
 ∩ U+ED4F
 METRICAL TWO SHORTS OVER SHORT
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf
 ∫ U+ED50
 METRICAL TURNED SHORT OVER LONG OVER SHORT
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf
 ∫ U+ED51
 METRICAL TWO SHORTS OVER LONG OVER SHORT

<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED52
 METRICAL SHORT OVER TWO SHORTS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED53
 METRICAL TURNED SHORT OVER TWO SHORTS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED54
 METRICAL TIE OVER TWO SHORTS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED55
 METRICAL LONG OVER SHORT OVER TWO SHORTS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED56
 METRICAL SHORTENED LONG OVER TWO SHORTS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED57
 METRICAL LONG OVER TWO SHORTS WITH VERTICAL BAR
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED58
 METRICAL SHORT OVER LONG OVER TWO SHORTS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED59
 METRICAL TWO TURNED SHORTS OVER LONG OVER TWO SHORTS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED5A
 METRICAL LONG OVER THREE SHORTS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED5B
 METRICAL LONG AND SHORT JOINED
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED5C
 METRICAL ANCEPS OVER LONG
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED5D
 METRICAL TWO SHORTS OVER LONG WITH VERTICAL BAR
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED5E
 METRICAL TURNED SHORT OVER TWO SHORTS OVER LONG
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED5F
 METRICAL CIRCLE OVER LONG
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED60
 METRICAL LONG TWO AND ONE SHORTS OVER TRISEME
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED61
 METRICAL SHORT OVER CATALEXIS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED62
 METRICAL LONG OVER CATALEXIS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED63
 METRICAL TRISEME OVER CATALEXIS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED64
 METRICAL REVERSED TRISEME OVER CATALEXIS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED65
 METRICAL TETRASEME OVER CATALEXIS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED66
 METRICAL PEBTASEME OVER CATALEXIS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED67
 METRICAL TWO LONGS OVER CATALEXIS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED68
 METRICAL SUPERScript ANCEPS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED69
 METRICAL SUPERScript BREVE
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED6A
 METRICAL SUPERScript TWOT SHORTS JOINED
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED6B
 METRICAL SUPERScript LONGUM
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED6C
 METRICAL SUBSCRIPT CATALEXIS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED6D
 LARGE LESS-THAN SIGN
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED6E
 LARGE GREATER-THAN SIGN
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED6F
 TRIPLE VERTICAL LINE
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 = metrical end of strophe
 → 2016 || double vertical line
 U+ED70
 SHORT VERTICAL LINE
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 → 007C | vertical line
 U+ED71
 LOW PRIME
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED72
 LOW DOUBLE PRIME
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED73
 LOW TRIPLE PRIME
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 U+ED74
 DOUBLE TWO-EM DASH
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 → 2E3A — two-em dash

Miscellaneous Pictograms Private2
 ## 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 5 high five
 U+ED7C
 FRATERNITY HAND GESTURE ALPHA
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
 U+ED7D
 FRATERNITY HAND GESTURE OMEGA PSI PHI
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
 U+ED7E
 FRATERNITY HAND GESTURE KAPPA
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
 U+ED7F
 FRATERNITY HAND GESTURE DELTA
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
 U+ED80
 CIRCLED UPWARD INDICATION
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf>
 U+ED81
 HAND WITH THUMB AND INDEX FINGER EXTENDED
<http://www.unicode.org/L2/L2016/16308-more-hand-gestures.pdf>
 = ASL sign for letter 'L'
 · finger-counting 2, European style
 · sign for 'loser'
 · in Montenegro, sign for the Liberal party
 · in Philippines, sign used by supporters of Corazon Aquino
 U+ED82
 HAND WITH FIRST THREE FINGERS EXTENDED
<http://www.unicode.org/L2/L2016/16308-more-hand-gestures.pdf>
 = ASL sign for letter 'W'
 · finger-counting 3, North American style
 U+ED83
 HAND WITH THUMB AND FIRST TWO FINGERS EXTENDED
<http://www.unicode.org/L2/L2016/16308-more-hand-gestures.pdf>
<http://www.unicode.org/L2/L2016/16071-three-fingers.pdf>
 · finger-counting 3, European style
 · indicates win, victory and love (work ethic, success and love of nation) in UAE
 · representation for Ctrl+Alt+Del on Windows systems
 · Serbian "Три прста" (tri prsta), symbol of Serbian identity
 · Germanic "Schwurhand", sign for swearing an oath
 · indication in sports of successful 3-point shot (basketball), 3 successive goals (soccer), etc
 U+ED84
 HAND WITH FOUR FINGERS EXTENDED
<http://www.unicode.org/L2/L2016/16308-more-hand-gestures.pdf>
 · finger-counting 4, North American style
 U+ED85
 HAND WITH THUMB AND FIRST THREE FINGERS EXTENDED
 · finger-counting 4, European style
 U+ED86
 HAND SIGN SHAKA
<http://www.unicode.org/L2/L2016/16308-more-hand-gestures.pdf>
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
 = ASL sign for letter 'Y'
 = hang loose hand gesture
 · can signify "Aloha spirit", surfing, "hang loose"
 U+ED87
 BACK OF FIST
 = grasp
 · used for panning hand in drawing application, etc.
 → 1F91A 8 raised back of hand
 U+ED88
 WEST COAST HAND
<http://www.unicode.org/L2/L2016/16308-more-hand-gestures.pdf>
 = stylized 'W'
 · popularized by rappers in 1990s to indicate west side of town, or west coast
 U+ED89
 EAST COAST HAND
<http://www.unicode.org/L2/L2016/16308-more-hand-gestures.pdf>
 = stylized 'E'
 · counterpart to west coast hand
 U+ED8A
 HAND DROPPING MICROPHONE
<http://www.unicode.org/L2/L2017/17389-mic-drop-emoji.pdf>
 U+ED8B
 RAISED LITTLE FINGER
<https://unicode.org/L2/L2019/19326-raised-little-finger.pdf>
<https://unicode.org/L2/L2020/20282-gestures.pdf>
 · fancy, classy, etiquette, promise, effort, loo, powermove
 U+ED8C
 HAND WITH THUMB EXTENDED
<https://unicode.org/L2/L2020/20282-gestures.pdf>
 · finger-counting 1, European style
 · meh, hitchhike, or 'this guy'
 ## Portrait and role symbols
 U+ED8D
 PERSON WITH WHITE CANE
<http://www.unicode.org/L2/L2018/18080-accessibility-emoji.pdf>
 = 1F9D1 200D 1F9AF 27 (A)

🏂 U+ED8E
WATER SKIER
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n3607.pdf>
Activity symbol
🏂 U+ED8F
BILLIARD GAMES
<http://www.unicode.org/L2/L2017/17349-n4874-wg2-m66-rec.pdf>
· does not indicate only magic 8-ball
→ 1F3B1 🎱 billiards
Body parts
🧔 U+ED90
BEARD
<http://www.unicode.org/L2/L2016/16260-beard-emoji.pdf>
<http://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>
Menstrual symbols
🩸 U+ED97
MENSTRUAL PERIOD
<http://www.unicode.org/L2/L2016/16126-menstrual-cycle.pdf>
U+ED98
BLOATED SIGN
<http://www.unicode.org/L2/L2016/16126-menstrual-cycle.pdf>
U+ED99
SANITARY NAPKIN
<http://www.unicode.org/L2/L2016/16126-menstrual-cycle.pdf>
U+ED9A
PMS FACE
<http://www.unicode.org/L2/L2016/16126-menstrual-cycle.pdf>
U+ED9B
SPOTTY FACE
<http://www.unicode.org/L2/L2016/16126-menstrual-cycle.pdf>
U+ED9C
CRAMPS
<http://www.unicode.org/L2/L2016/16126-menstrual-cycle.pdf>
Emoticon faces
🙄 U+ED9D
FROWNING FACE WITH QUESTIONMARKS AS EYES
<http://www.unicode.org/L2/L2017/17245-emoji-faces-data-v11.pdf>
= lost face
· lost, confused
U+ED9E
GRINNING FACE WITH LETTERS OK AS EYES
<http://www.unicode.org/L2/L2017/17244-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
MAGIC 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://www.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://www.unicode.org/L2/L2011/11288-comic-symbols.pdf>
= cajoling
→ 1F36F 🍯 honey pot

🥛 U+EDAC
MILK IN CARTON
→ 1F95B 🥛 glass of milk
Miscellaneous symbol
🗨 U+EDAD
EYE IN SPEECH BUBBLE
<https://shortyawards.com/1st-socialgood/ram-a-witness>
= 1F441 🗨 200D 1F5E8 🗨 (🗨)
Emoticon face
🥲 U+EDAE
SAD FACE WITH BROKEN HEART
<http://www.unicode.org/L2/L2017/17244-emoji-faces-v11.pdf>
<http://www.unicode.org/L2/L2017/17287-esc-rec-part2.pdf>
= 1F61E 🥲 200D 1F494 🥲 (🥲)
Heart symbol
💔 U+EDAF
HEART WITH KNIFE
<http://www.unicode.org/L2/L2017/17228-heart-with-knife-emoji.pdf>
<http://www.unicode.org/L2/L2017/17287-esc-rec-part2.pdf>
Emoticon faces
🥳 U+EDB0
SMILING FACE WITH HAND RAISED
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDB1
SMILING FACE WITH HAND SNAPPING AND LIGHTBULB
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDB2
HAPPY FACE WITH LIGHTBULB
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDB3
SMILING FACE WITH SMILING EYES AND FOUR STARS
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDB4
GRINNING FACE WITH FOUR LEAF CLOVERS FOR EYES
<https://www.unicode.org/L2/L2017/17244-emoji-faces-v11.pdf>
U+EDB5
SMILING FACE WITH HAND PUTTING ON MAKEUP
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDB6
FACE WITH TONGUE OUT AND UTENSILS
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDB7
FACE WITH SIDEWAYS EYES AND TONGUE HANGING OUT
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDB8
SMILING FACE WITH LOWERED EYEBROWS
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDB9
EXPRESSIONLESS FACE WITH HANDS UP
<https://www.unicode.org/L2/L2017/17244-emoji-faces-v11.pdf>
U+EDBA
EXPRESSIONLESS FACE WITH BRUISES AND BANDAGE
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDBB
EXPRESSIONLESS FACE WITH EYES HALF OPEN
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDBC
EXPRESSIONLESS FACE HALF COVERED BY HAIR
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDBD
FACE COVERED WITH BLACK MASK WITH EYES AND MOUTH EXPOSED
<https://www.unicode.org/L2/L2017/17244-emoji-faces-v11.pdf>
U+EDBE
FACE WITH EYEBROWS LOWERED AND MOUTH ANGLED TO THE SIDE
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDBF
SAD FACE WITH LIP PURSED
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDC0
SAD FACE CRACKED DOWN THE CENTER
<https://www.unicode.org/L2/L2017/17244-emoji-faces-v11.pdf>
U+EDC1
FACE WITH PAINED EYES AND TEETH CLENCHED
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDC2
WHISTLING FACE
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDC3
FROWNING FACE LOWERED EYEBROWS
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDC4
FACE WITH EYEBROWS LOWERED AND CLOSED MOUTH
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDC5
FACE BANGING AGAINST WALL
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDC6
ANGRY FACE GREEN WITH ENVY
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>
U+EDC7
ANGRY PILE OF POO
<https://www.unicode.org/L2/L2017/17244-emoji-faces-v11.pdf>
Hand symbols
🖐 U+EDC8
HIGH FIVE
<https://www.unicode.org/L2/L2014/14282-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 2675 🩺 (👨)
U+EDCE
STUDENT
= 1F9D1 🎓 200D 1F393 🎒 (👨)
U+EDCF
TEACHER
= 1F9D1 🎓 200D 1F3EB 🍎 (👨)
· included in J-PHONE Emoji
U+EDD0
JUDGE
= 1F9D1 🏛️ 200D 2676 ⚖️ (👨)
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+EDEE
HIGH TECH INDUSTRY WORKER
<https://www.unicode.org/L2/L2016/16160-emoji-professions.pdf>
= 1F9D1 🏢 200D 26A1 ⚡ (👨)
U+EDDF
NEW YEAR CELEBRATION
<https://www.unicode.org/L2/L2014/14282-idiversion-prop.pdf>
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
→ 1F38D 🎍 pine decoration
U+EDE0
CINCO DE MAYO
<https://www.unicode.org/L2/L2014/14282-idiversion-prop.pdf>
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
· sombrero and maracas
U+EDE1
HALLOWEEN
<https://www.unicode.org/L2/L2014/14282-idiversion-prop.pdf>
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
· ghost costume
→ 1F47B 🎃 ghost
→ 1F383 🏠 jack-o-lantern
Game symbol
U+EDE2
CHESS
<https://www.unicode.org/L2/L2018/18018-chess-emoji.pdf>
→ 265F ♠️ black chess pawn
Religious symbol
U+EDE3
KINARA
<https://www.unicode.org/L2/L2014/14282-idiversion-prop.pdf>
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
Miscellaneous objects
U+EDE4
HANDCUFFS
<https://www.unicode.org/L2/L2015/15054-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+DEEB
SMILING FACE WITH MEDICAL MASK
→ 1F637 🏥 face with medical mask
Comic style symbols
U+DEEC
CRANIUM
<https://www.unicode.org/L2/L2011/11288-comic-symbols.pdf>
= skull without lower jaw
→ 2620 ☠️ skull and crossbones
→ 1F480 🦴 skull
U+DEED
BLACK CRANIUM
<https://www.unicode.org/L2/L2011/11288-comic-symbols.pdf>
U+DEEE
RIGHT-FACING PISTOL
<https://www.unicode.org/L2/L2011/11288-comic-symbols.pdf>
→ 1F52B 🔫 pistol
U+DEEF
RIGHT-FACING PISTOL SHOOTING
<https://www.unicode.org/L2/L2011/11288-comic-symbols.pdf>
U+EDF0
BLACK CLOUD LIGHTNING
<https://www.unicode.org/L2/L2011/11288-comic-symbols.pdf>
→ 26C8 ⚡ thunder cloud and rain
→ 1F329 ☁️ cloud with lightning
U+EDF1
BOLD LIGHTNING
<https://www.unicode.org/L2/L2011/11288-comic-symbols.pdf>
→ 26A1 ⚡ high voltage sign
→ 1F5F2 🌩️ lightning mood
U+EDF2
EXPLOSION SYMBOL
<https://www.unicode.org/L2/L2011/11288-comic-symbols.pdf>
U+EDF3
SMALL EXPLOSION SYMBOL
<https://www.unicode.org/L2/L2011/11288-comic-symbols.pdf>
U+EDF4
CENTERLESS SPLASH
<https://www.unicode.org/L2/L2011/11288-comic-symbols.pdf>
U+EDF5
SPLASH
<https://www.unicode.org/L2/L2011/11288-comic-symbols.pdf>
U+EDF6
BLACK SPLASH
<https://www.unicode.org/L2/L2011/11288-comic-symbols.pdf>
U+EDF7
BLACK BLOT
<https://www.unicode.org/L2/L2011/11288-comic-symbols.pdf>
= dark feeling or wrath symbol
U+EDF8
CONICAL SPIRAL
<https://www.unicode.org/L2/L2011/11288-comic-symbols.pdf>
= spurl
= smashedness symbol
U+EDF9
TEXT NOT TO BE READABLE SYMBOL
<https://www.unicode.org/L2/L2011/11288-comic-symbols.pdf>
= grawlix
· used for indicating expletives
U+EDFA
CJK CHARACTER NOT TO BE READABLE SYMBOL
<https://www.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://www.unicode.org/L2/L2012/12169-link-signs.pdf>
U+EDFC
INTERNAL LINK SIGN
<https://www.unicode.org/L2/L2012/12169-link-signs.pdf>
Arrow symbols
U+EDFD
CARDINAL POINTS TRIANGLE-HEADED ARROW
<https://www.unicode.org/L2/L2021/21084-four-arrow-symbols.pdf>
→ E191 ↗️ cardinal points arrow
U+EDFE
INTERMEDIATE POINTS TRIANGLE-HEADED ARROW
<https://www.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 🍭 lolipop

→ 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 🍱 ome
→ 1FAD8 🍲 beans
U+EE0B

BUCKWHEAT NOODLE
= soba
→ ECAE 🍜 buckwheat
U+EE0C

BOILED TURKEY
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
· Thanksgiving day, Christmas
→ 1F983 🦃 turkey
U+EE0E

WELSH ONION
· 1F9C5 🧄 onion
U+EE0F

RADISH
U+EE10

ASPARAGUS
U+EE11

CINNAMON
U+EE12

CORIANDER
U+EE13

STAR ANISE
U+EE14

WASABI
U+EE16

TOFU
U+EE17

NATTO
U+EE18

KIMCHI
U+EE19

CHEWING GUM
U+EE1A

SOUP
U+EE1B

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

FREACHER
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
U+EE2E

SOLDIER
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
U+EE2F

PERSON WEARING HEADPHONE
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
U+EE30

PERSON WEARING PRESCRIPTION GLASSES
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
U+EE31

PERSON TALKING ON THE TELEPHONE
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
U+EE32

PEOPLE IN MEETING
· meeting room
U+EE33

COMMUNITY
· included in EMOBILE Emoji
Plant symbol
U+EE37

LILY
· used as metaphor for lesbianism in Japan
→ 1F339 🌹 rose
U+EE38

GINGKO
· included in VERTU Emoji
U+EE39

PINE TREE
· used for ranks in Japanese tradition
→ 1F332 🌲 evergreen tree
U+EE3A

BAMBOO
· used for ranks in Japanese tradition
→ ECA7 🎋 bamboo shoot
→ 1F38B 🎋 tanabata tree
→ 1F38D 🎋 pine decoration
U+EE3B

PLUM TREE
· used for ranks in Japanese tradition
Place symbol
U+EE3C

GURDWARA
<https://www.unicode.org/L2/L2021/21195-gurdwara-emoji.pdf>
U+EE3D

HACHIKOU
· included in Willcom Emoji
U+EE3E

LAKE
<http://www.enfour.co.jp/media/music/MusicOutline.html>
· included in RISS06-1996 (Music Shift-JIS)
Body part
U+EE3F

EYE WITH TEAR
<http://www.enfour.co.jp/media/music/MusicOutline.html>
· included in RISS06-1996 (Music Shift-JIS)
→ 1F4A1 👁️ eye
→ 1F4A7 💧 droplet
→ 1F622 😭 crying face

Symbols for Knot Theory
Knots and links
O U+EE40

TRIVIAL KNOT
U+EE41

TREFOIL KNOT
U+EE42

FIGURE-EIGHT KNOT
U+EE43

HOFF LINK
U+EE44

WHITEHEAD LINK
U+EE45

BORROMEAN RINGS
Segments
U+EE46

CROSSING DIAGONALS

→ 292B × rising diagonal crossing falling diagonal
 → 292C × falling diagonal crossing rising diagonal
 U+EE49
)(CROSSING DIAGONALS SEPARATED VIRTICALLY
 > U+EE4A
 CROSSING DIAGONALS SEPARATED HORIZONTALLY
 | U+EE4B
 VERTICAL LINE SEGMENT
 ⋈ U+EE4C
 VERTICAL LINE WITH REIDEMEISTER MOVE TYPE-1-1
 ⋈ U+EE4D
 VERTICAL LINE WITH REIDEMEISTER MOVE TYPE-1-2
 ## Segments for planar graph of tangle
 † U+EE4E
 VERTICAL SIDE IN PLANAR GRAPH OF ALPHA-TANGLE
 † U+EE4F
 VERTICAL SIDE IN PLANAR GRAPH OF BETA-TANGLE
 ## Tangles
 >C U+EE50
 HORIZONTAL ALPHA-TANGLE
 ⋈ U+EE51
 VERTICAL ALPHA-TANGLE
 >C U+EE52
 HORIZONTAL BETA-TANGLE
 ⋈ U+EE53
 VERTICAL BETA-TANGLE
 = U+EE54
 HORIZONTAL GAMMA-TANGLE
 || U+EE55
 VERTICAL GAMMA-TANGLE
 ±± U+EE56
 DELTA-TANGLE DIRECTION-1
 ⌊⌊ U+EE57
 DELTA-TANGLE DIRECTION-2
 |⌊ U+EE58
 DELTA-TANGLE DIRECTION-3
 †| U+EE59
 DELTA-TANGLE DIRECTION-4
 ⊥ U+EE5A
 GAMMA-TANGLE IN BOTTOM-LEFT CORNER
 ⊥⌊ U+EE5B
 GAMMA-TANGLE IN UPPER-LEFT CORNER
 ⊥| U+EE5C
 GAMMA-TANGLE IN UPPER-RIGHT CORNER
 ⊥⌋ U+EE5D
 GAMMA-TANGLE IN BOTTOM-RIGHT CORNER
 ## Segments for planar graph of tangle
 ↔ U+EE5E
 HORIZONTAL SIDE IN PLANAR GRAPH OF ALPHA-TANGLE
 ↔ U+EE5F
 HORIZONTAL SIDE IN PLANAR GRAPH OF BETA-TANGLE

Electrical Circuits
 ## Switches
 ⌋ U+EE60
 HORIZONTAL SWITCH
 ⌋ U+EE61
 VERTICAL SWITCH
 ## Electricity sources
 ⌋⌋ U+EE62
 HORIZONTAL DC VOLTAGE SOURCE-1
 ⌋⌋ U+EE63
 HORIZONTAL DC VOLTAGE SOURCE-2
 † U+EE64
 VERTICAL DC VOLTAGE SOURCE-1
 † U+EE65
 VERTICAL DC VOLTAGE SOURCE-2
 ⌋⌋ U+EE66
 HORIZONTAL DC VARIABLE VOLTAGE SOURCE-1
 ⌋⌋ U+EE67
 HORIZONTAL DC VARIABLE VOLTAGE SOURCE-2
 † U+EE68
 VERTICAL DC VARIABLE VOLTAGE SOURCE-1
 † U+EE69
 VERTICAL DC VARIABLE VOLTAGE SOURCE-2
 ⊖ U+EE6A
 HORIZONTAL AC VOLTAGE SOURCE
 ⊖ U+EE6B
 VERTICAL AC VOLTAGE SOURCE
 ⊖ U+EE6C
 HORIZONTAL CURRENT SOURCE-1
 ⊖ U+EE6D
 HORIZONTAL CURRENT SOURCE-2
 ⊖ U+EE6E
 VERTICAL CURRENT SOURCE-1
 ⊖ U+EE6F
 VERTICAL CURRENT SOURCE-2
 ## Resistances
 ⊗ U+EE70
 HORIZONTAL NON-OHMIC RESISTANCE
 ⊗ U+EE71
 VERTICAL NON-OHMIC RESISTANCE
 · often used for little light bulb in elementary education
 ⚡ U+EE72
 HORIZONTAL RESISTANCE
 | U+EE73
 VERTICAL RESISTANCE
 ⌋ U+EE74
 HORIZONTAL VARIABLE RESISTANCE
 ⌋ U+EE75
 VERTICAL VARIABLE RESISTANCE
 ⌋ U+EE76
 ⌋ U+EE77
 ⌋ U+EE78
 HORIZONTAL RESISTANCE ALTERNATIVE FORM
 } U+EE79
 VERTICAL RESISTANCE ALTERNATIVE FORM
 ⌋ U+EE7A
 HORIZONTAL VARIABLE RESISTANCE FORM
 ⌋ U+EE7B

VIRTICAL VARIABLE RESISTANCE FORM
 ## Capacitors
 ⌋⌋ U+EE7C
 HORIZONTAL CAPACITOR
 † U+EE7D
 VERTICAL CAPACITOR
 ⌋⌋ U+EE7E
 HORIZONTAL ELECTROLYTIC CAPACITOR-1
 ⌋⌋ U+EE7F
 HORIZONTAL ELECTROLYTIC CAPACITOR-2
 † U+EE80
 VERTICAL ELECTROLYTIC CAPACITOR-1
 † U+EE81
 VERTICAL ELECTROLYTIC CAPACITOR-2
 ⌋⌋ U+EE82
 HORIZONTAL VARIABLE CAPACITOR
 ⌋⌋ U+EE83
 VERTICAL VARIABLE CAPACITOR
 ## Inductors
 ⌋⌋ U+EE84
 HORIZONTAL INDUCTOR
 ⌋⌋ U+EE85
 VERTICAL INDUCTOR
 ⌋⌋ U+EE86
 HORIZONTAL VARIABLE INDUCTOR
 ⌋⌋ U+EE87
 VERTICAL VARIABLE INDUCTOR
 ⌋⌋ U+EE88
 HORIZONTAL INDUCTOR WITH DOT-1
 · following letters also used for transformer
 ⌋⌋ U+EE89
 HORIZONTAL INDUCTOR WITH DOT-2
 ⌋⌋ U+EE8A
 HORIZONTAL INDUCTOR WITH DOT-3
 ⌋⌋ U+EE8B
 HORIZONTAL INDUCTOR WITH DOT-4
 ⌋⌋ U+EE8C
 VERTICAL INDUCTOR WITH DOT-1
 ⌋⌋ U+EE8D
 VERTICAL INDUCTOR WITH DOT-2
 ⌋⌋ U+EE8E
 VERTICAL INDUCTOR WITH DOT-3
 ⌋⌋ U+EE8F
 VERTICAL INDUCTOR WITH DOT-4
 ## Diodes
 ⌋⌋ U+EE90
 HORIZONTAL DIODE-1
 ⌋⌋ U+EE91
 HORIZONTAL DIODE-2
 ⌋⌋ U+EE92
 VERTICAL DIODE-1
 ⌋⌋ U+EE93
 VERTICAL DIODE-2
 ⌋⌋ U+EE94
 HORIZONTAL LIGHT EMITTING DIODE-1
 ⌋⌋ U+EE95
 HORIZONTAL LIGHT EMITTING DIODE-2
 ⌋⌋ U+EE96
 VERTICAL LIGHT EMITTING DIODE-1
 ⌋⌋ U+EE97
 VERTICAL LIGHT EMITTING DIODE-2
 ⌋⌋ U+EE98
 HORIZONTAL PHOTODIODE-1
 ⌋⌋ U+EE99
 HORIZONTAL PHOTODIODE-2
 ⌋⌋ U+EE9A
 VERTICAL PHOTODIODE-1
 ⌋⌋ U+EE9B
 VERTICAL PHOTODIODE-2
 ⌋⌋ U+EE9C
 HORIZONTAL SCHOTTKY DIODE-1
 ⌋⌋ U+EE9D
 HORIZONTAL SCHOTTKY DIODE-2
 ⌋⌋ U+EE9E
 VERTICAL SCHOTTKY DIODE-1
 ⌋⌋ U+EE9F
 VERTICAL SCHOTTKY DIODE-2
 ⌋⌋ U+EEA0
 HORIZONTAL ZENER DIODE-1
 ⌋⌋ U+EEA1
 HORIZONTAL ZENER DIODE-2
 ⌋⌋ U+EEA2
 VERTICAL ZENER DIODE-1
 ⌋⌋ U+EEA3
 VERTICAL ZENER DIODE-2
 ## Bipolar transistors
 ⌋⌋ U+EEA4
 NPN BIPOLAR TRANSISTOR-1
 ⌋⌋ U+EEA5
 NPN BIPOLAR TRANSISTOR-2
 ⌋⌋ U+EEA6
 NPN BIPOLAR TRANSISTOR-3
 ⌋⌋ U+EEA7
 NPN BIPOLAR TRANSISTOR-4
 ⌋⌋ U+EEA8
 NPN BIPOLAR TRANSISTOR-5
 ⌋⌋ U+EEA9
 NPN BIPOLAR TRANSISTOR-6
 ⌋⌋ U+EEAA
 NPN BIPOLAR TRANSISTOR-7
 ⌋⌋ U+EEAB
 NPN BIPOLAR TRANSISTOR-8
 ⌋⌋ U+EEAC
 PNP BIPOLAR TRANSISTOR-1
 ⌋⌋ U+EEAD
 PNP BIPOLAR TRANSISTOR-2
 ⌋⌋ U+EEAE
 PNP BIPOLAR TRANSISTOR-3
 ⌋⌋ U+EEAF
 PNP BIPOLAR TRANSISTOR-4

✱ U+EEB0
 ✱ PNP BIPOLAR TRANSISTOR-5 U+EEB1
 ✱ PNP BIPOLAR TRANSISTOR-6 U+EEB2
 ✱ PNP BIPOLAR TRANSISTOR-7 U+EEB3
 ✱ PNP BIPOLAR TRANSISTOR-8 U+EEB4
 ### JFETs U+EEB4
 † P-CHANNEL JFET-1 U+EEB5
 † P-CHANNEL JFET-2 U+EEB6
 † P-CHANNEL JFET-3 U+EEB7
 † P-CHANNEL JFET-4 U+EEB8
 ✱ P-CHANNEL JFET-5 U+EEB9
 ✱ P-CHANNEL JFET-6 U+EEBA
 ✱ P-CHANNEL JFET-7 U+EEBB
 ✱ P-CHANNEL JFET-8 U+EEBC
 † N-CHANNEL JFET-1 U+EEBD
 † N-CHANNEL JFET-2 U+EEBE
 † N-CHANNEL JFET-3 U+EEBF
 ✱ N-CHANNEL JFET-4 U+EEC0
 ✱ N-CHANNEL JFET-5 U+EEC1
 ✱ N-CHANNEL JFET-6 U+EEC2
 ### MOSFETs U+EEC2
 † N-CHANNEL MOSFET DEPLETION MODE-1 U+EEC3
 † N-CHANNEL MOSFET DEPLETION MODE-2 U+EEC4
 † N-CHANNEL MOSFET DEPLETION MODE-3 U+EEC5
 ✱ N-CHANNEL MOSFET DEPLETION MODE-4 U+EEC6
 ✱ N-CHANNEL MOSFET DEPLETION MODE-5 U+EEC7
 ✱ N-CHANNEL MOSFET DEPLETION MODE-6 U+EEC8
 ✱ N-CHANNEL MOSFET DEPLETION MODE-7 U+EEC9
 ✱ N-CHANNEL MOSFET DEPLETION MODE-8 U+EECA
 † P-CHANNEL MOSFET DEPLETION MODE-1 U+EECB
 † P-CHANNEL MOSFET DEPLETION MODE-2 U+EECC
 † P-CHANNEL MOSFET DEPLETION MODE-3 U+EECD
 ✱ P-CHANNEL MOSFET DEPLETION MODE-4 U+EECE
 ✱ P-CHANNEL MOSFET DEPLETION MODE-5 U+EECF
 ✱ P-CHANNEL MOSFET DEPLETION MODE-6 U+EED0
 ✱ P-CHANNEL MOSFET DEPLETION MODE-7 U+EED1
 ✱ P-CHANNEL MOSFET DEPLETION MODE-8 U+EED2
 † N-CHANNEL MOSFET ENHANCEMENT MODE-1 U+EED3
 † N-CHANNEL MOSFET ENHANCEMENT MODE-2 U+EED4
 † N-CHANNEL MOSFET ENHANCEMENT MODE-3 U+EED5
 ✱ N-CHANNEL MOSFET ENHANCEMENT MODE-4 U+EED6
 ✱ N-CHANNEL MOSFET ENHANCEMENT MODE-5 U+EED7
 ✱ N-CHANNEL MOSFET ENHANCEMENT MODE-6 U+EED8
 ✱ N-CHANNEL MOSFET ENHANCEMENT MODE-7 U+EED9
 ✱ N-CHANNEL MOSFET ENHANCEMENT MODE-8 U+EEDA
 † P-CHANNEL MOSFET ENHANCEMENT MODE-1 U+EEDB
 † P-CHANNEL MOSFET ENHANCEMENT MODE-2 U+EEDC
 † P-CHANNEL MOSFET ENHANCEMENT MODE-3 U+EEDD
 ✱ P-CHANNEL MOSFET ENHANCEMENT MODE-4 U+EEDE
 ✱ P-CHANNEL MOSFET ENHANCEMENT MODE-5 U+EEDF
 ✱ P-CHANNEL MOSFET ENHANCEMENT MODE-6 U+EEEE0
 ✱ P-CHANNEL MOSFET ENHANCEMENT MODE-7 U+EEEE1
 ✱ P-CHANNEL MOSFET ENHANCEMENT MODE-8 U+EEEE2
 ### Terminals U+EEEE2
 → RIGHT TERMINAL U+EEEE3
 ← LEFT TERMINAL U+EEEE4
 ↓ BOTTOM TERMINAL U+EEEE5
 ↑

TOP TERMINAL
 ## Contacts U+EEEE6
 + BOX DRAWINGS LIGHT VERTICAL AND LEFT WITH CENTRE DOT
 · indicates contact in electric circuit
 · planar graph of delta-tangle in knot theory
 † U+EEEE7
 + BOX DRAWINGS LIGHT VERTICAL AND RIGHT 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+EEEEA
 + BOX DRAWINGS LIGHT VERTICAL AND HORIZONTAL WITH CENTRE DOT
 ## Meters U+EEEEB
 Ⓐ HORIZONTAL AMMETER U+EEEEC
 Ⓐ VERTICAL AMMETER U+EEEDD
 Ⓢ HORIZONTAL VOLTMETER U+EEEEE
 Ⓢ VERTICAL VOLTMETER U+EEEEF
 ## Earths U+EEEEF
 ↓ BOTTOM EARTH
 → 23DA ≠ earth ground U+EEEF0
 ↑ TOP EARTH U+EEEF1
 ↗ FRAME GROUND TERMINAL
 → 23DA ≠ earth ground U+EEEF2
 ## Operational amplifiers U+EEEF2
 ▷ OPERATIONAL AMPLIFIER U+EEEF3
 ▷ TOP-POSITIVE OPERATIONAL AMPLIFIER U+EEEF4
 ▷ TOP-NEGATIVE OPERATIONAL AMPLIFIER U+EEEF5
 † TWO INPUT LINES FOR ELECTRICAL CIRCUIT
 → E36F ≠ two input lines for logical circuit U+EEEF6
 † TOP-POSITIVE OPERATIONAL AMPLIFIER WITH POWER LINE U+EEEF7
 † TOP-NEGATIVE OPERATIONAL AMPLIFIER WITH POWER LINE U+EEEF8
 ## Electricity sources U+EEEF8
 ⚡ HORIZONTAL DOUBLE DC VOLTAGE SOURCE-1
 · indicates high-voltage source U+EEEF9
 ⚡ HORIZONTAL DOUBLE DC VOLTAGE SOURCE-2 U+EEEFA
 ⚡ VERTICAL DOUBLE DC VOLTAGE SOURCE-1 U+EEEFB
 ⚡ VERTICAL DOUBLE DC VOLTAGE SOURCE-2 U+EEEFC
 ## Miscellaneous elements U+EEEFC
 † TWO OUTPUT LINES FOR ELECTRICAL CIRCUIT U+EEEFD
 ⚡ MISCELLANEOUS ELEMENT IN ELECTRICAL CIRCUIT U+EEEFD
 ## JFETs U+EEEFE
 ✱ N-CHANNEL JFET-7 U+EEEFF
 ✱ N-CHANNEL JFET-8 U+EEEFF
 # Tengwar U+EEF00
 ## Letters U+EEF00
 P TENGWAR LETTER TINC0
 http://at.mansbjorkman.net/tengwar.htm
 · [i]
 P U+EEF01
 TENGWAR LETTER PARMA
 http://at.mansbjorkman.net/tengwar.htm
 · [p]
 q U+EEF02
 TENGWAR LETTER CALMA
 http://at.mansbjorkman.net/tengwar.htm
 · [q] in classic and Beleriand mode
 · [ŋ] in general mode
 q U+EEF03
 TENGWAR LETTER QUSSE
 http://at.mansbjorkman.net/tengwar.htm
 · [k] in classic mode
 · [k] in general mode
 p U+EEF04
 TENGWAR LETTER ANDO
 http://at.mansbjorkman.net/tengwar.htm
 · [d] in classic mode
 · [d] in Beleriand and general mode
 p U+EEF05
 TENGWAR LETTER UMBAR
 http://at.mansbjorkman.net/tengwar.htm
 · [b] in classic mode
 · [b] in Beleriand and general mode
 c U+EEF06
 TENGWAR LETTER ANGA
 http://at.mansbjorkman.net/tengwar.htm
 · [g] in classic mode
 · [g] in Beleriand mode
 · [g] in general mode
 c U+EEF07
 TENGWAR LETTER UNGWE
 http://at.mansbjorkman.net/tengwar.htm
 · [ŋ] in classic mode
 · [g] in general mode
 b U+EEF08
 TENGWAR LETTER THUULE

	<ul style="list-style-type: none"> http://at.mansbjorkman.net/tengwar.htm · [s] in classic mode · [θ] in Beleriand and general mode 	
b	<ul style="list-style-type: none"> U+EF09 	
	<p>TENGWAR LETTER FORMEN</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/tengwar.htm · [f] 	
d	<ul style="list-style-type: none"> U+EF0A 	
	<p>TENGWAR LETTER HARMA</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/tengwar.htm · [x] in classic and Beleriand mode · [ʃ] in general mode 	
d	<ul style="list-style-type: none"> U+EF0B 	
	<p>TENGWAR LETTER HWESTA</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/tengwar.htm · [xʰ] in classic mode · [x] in general mode 	
bo	<ul style="list-style-type: none"> U+EF0C 	
	<p>TENGWAR LETTER ANTO</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/tengwar.htm · [ʰt] in classic mode · [θ] in Beleriand and general mode 	
bo	<ul style="list-style-type: none"> U+EF0D 	
	<p>TENGWAR LETTER AMPA</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/tengwar.htm · [ʰp] in classic mode · [v] in Beleriand and general mode 	
cd	<ul style="list-style-type: none"> U+EF0E 	
	<p>TENGWAR LETTER ANCA</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/tengwar.htm · [ʰk] in classic mode · [ʒ] in general mode 	
cd	<ul style="list-style-type: none"> U+EF0F 	
	<p>TENGWAR LETTER UNQUE</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/tengwar.htm · [ʰkʰ] in classic mode · [x] in general mode 	
no	<ul style="list-style-type: none"> U+EF10 	
	<p>TENGWAR LETTER NUUMEN</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/tengwar.htm · [n] in classic and general mode · [nː] in Beleriand mode 	
no	<ul style="list-style-type: none"> U+EF11 	
	<p>TENGWAR LETTER MALTA</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/tengwar.htm · [m] in classic and general mode · [mː] in Beleriand mode 	
co	<ul style="list-style-type: none"> U+EF12 	
	<p>TENGWAR LETTER NGOLDO</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/tengwar.htm · [n] in classic mode · [ŋ] in Beleriand mode · [ɲ] in general mode 	
co	<ul style="list-style-type: none"> U+EF13 	
	<p>TENGWAR LETTER NGWALME</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/tengwar.htm · [n] in classic mode · [ŋ] in general mode 	
o	<ul style="list-style-type: none"> U+EF14 	
	<p>TENGWAR LETTER OORE</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/tengwar.htm · [ɹ] in classic and general mode · [n] in Beleriand mode 	
o	<ul style="list-style-type: none"> U+EF15 	
	<p>TENGWAR LETTER VALA</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/tengwar.htm · [v] or [w] in classic mode · [m] in Beleriand mode · [w] in general mode 	
o	<ul style="list-style-type: none"> U+EF16 	
	<p>TENGWAR LETTER ANNA</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/tengwar.htm · [s] in Beleriand mode · [ʒ] in general mode 	
o	<ul style="list-style-type: none"> U+EF17 	
	<p>TENGWAR LETTER VILYA</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/tengwar.htm · [v] or [w] in classic mode · [w] in Beleriand mode 	
2	<ul style="list-style-type: none"> U+EF18 	
	<p>TENGWAR LETTER ROOMEN</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/tengwar.htm · [ɹ] 	
8	<ul style="list-style-type: none"> U+EF19 	
	<p>TENGWAR LETTER ARDA</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/tengwar.htm · [rd] in classic mode · [ɹ] in Beleriand and general mode 	
7	<ul style="list-style-type: none"> U+EF1A 	
	<p>TENGWAR LETTER LAMBE</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/tengwar.htm · [l] 	
5	<ul style="list-style-type: none"> U+EF1B 	
	<p>TENGWAR LETTER ALDA</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/tengwar.htm · [ld] in classic mode · [l] in Beleriand and general mode 	
6	<ul style="list-style-type: none"> U+EF1C 	
	<p>TENGWAR LETTER SILME</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/tengwar.htm · [s] 	
9	<ul style="list-style-type: none"> U+EF1D 	
	<p>TENGWAR LETTER SILME NUQUERNA</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/tengwar.htm · [s] in classic and general mode · [y] in Beleriand mode 	
6	<ul style="list-style-type: none"> U+EF1E 	
	<p>TENGWAR LETTER ESSE</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/tengwar.htm · [z] in classic mode 	
	<ul style="list-style-type: none"> · [sː] in general mode 	
9	<ul style="list-style-type: none"> U+EF1F 	
	<p>TENGWAR LETTER ESSE NUQUERNA</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/tengwar.htm · [z] in classic mode · [sː] in general mode 	
λ	<ul style="list-style-type: none"> U+EF20 	
	<p>TENGWAR LETTER HYARMEN</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/tengwar.htm · [ɹ] in classic mode · [ʃ] in Beleriand and general mode 	
d	<ul style="list-style-type: none"> U+EF21 	
	<p>TENGWAR LETTER HWESTA SINDARINWA</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/tengwar.htm · [w] 	
^	<ul style="list-style-type: none"> U+EF22 	
	<p>TENGWAR LETTER YANTA</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/tengwar.htm · [i] in classic mode · [e] in Beleriand mode · [e] or [j] in general mode 	
o	<ul style="list-style-type: none"> U+EF23 	
	<p>TENGWAR LETTER UURE</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/tengwar.htm · [u] 	
c	<ul style="list-style-type: none"> U+EF24 	
	<p>TENGWAR LETTER OSSE</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/teng-beleriand.htm · [a] in Beleriand mode 	
l	<ul style="list-style-type: none"> U+EF25 	
	<p>TENGWAR LETTER HALLA</p> <ul style="list-style-type: none"> 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 	
l	<ul style="list-style-type: none"> U+EF26 	
	<p>TENGWAR LETTER SHORT CARRIER</p> <ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> U+EF27 	
	<p>TENGWAR LETTER LONG CARRIER</p> <ul style="list-style-type: none"> 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 · [i] in Beleriand mode 	
###	<ul style="list-style-type: none"> Combining signs 	
⦿	<ul style="list-style-type: none"> U+EF28 	
	<p>TENGWAR SIGN TILDE</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/teng-general.htm http://at.mansbjorkman.net/teng-beleriand.htm · indicates labialization of consonants 	
⦿	<ul style="list-style-type: none"> U+EF29 	
	<p>TENGWAR SIGN THREE DOTS BELOW</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/teng-quenya.htm · indicates palatalization of consonants · variant form of EF4E ⦿ tengwar sign two dots below 	
⦿	<ul style="list-style-type: none"> U+EF2A 	
	<p>TENGWAR COMBINING VOWL SIGN A</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/teng-quenya.htm = tengwar tehtā a 	
⦿	<ul style="list-style-type: none"> U+EF2B 	
	<p>TENGWAR COMBINING VOWL SIGN E</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/teng-quenya.htm = tengwar tehtā e = tecco 	
⦿	<ul style="list-style-type: none"> U+EF2C 	
	<p>TENGWAR COMBINING VOWL SIGN I</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/teng-quenya.htm = tengwar tehtā i = tixe · indicates decimal system in put on digits 	
⦿	<ul style="list-style-type: none"> U+EF2D 	
	<p>TENGWAR COMBINING VOWL SIGN O</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/teng-quenya.htm = tengwar tehtā o 	
⦿	<ul style="list-style-type: none"> U+EF2E 	
	<p>TENGWAR COMBINING VOWL SIGN U</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/teng-quenya.htm = tengwar tehtā u 	
Q	<ul style="list-style-type: none"> U+EF2F 	
	<p>TENGWAR COMBINING SIGN THINNAS</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/teng-names.htm · indicates short vowel 	
Q	<ul style="list-style-type: none"> U+EF30 	
	<p>TENGWAR COMBINING SIGN DOUBLER</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/teng-quenya.htm http://at.mansbjorkman.net/teng-general.htm 	
⦿	<ul style="list-style-type: none"> U+EF31 	
	<p>TENGWAR COMBINING SIGN NASALIZER</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/teng-general.htm http://at.mansbjorkman.net/teng-beleriand.htm 	
Q	<ul style="list-style-type: none"> U+EF32 	
	<p>TENGWAR COMBINING SIGN SA-RINCE</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/teng-quenya.htm · indicates -[s] in end of a word 	
Q	<ul style="list-style-type: none"> U+EF33 	
	<p>TENGWAR COMBINING SIGN SA-RINCE VARIANT FORM-1</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/teng-quenya.htm http://at.mansbjorkman.net/teng-general.htm · used with EF00 p tengwar letter tinco 	
Q	<ul style="list-style-type: none"> U+EF34 	
	<p>TENGWAR COMBINING SIGN SA-RINCE VARIANT FORM-2</p> <ul style="list-style-type: none"> http://at.mansbjorkman.net/teng-general.htm · used in general mode 	

Q U+EF35
TENGGAR COMBINING SIGN SA-RINCE VARIANT FORM-3
http://at.mansbjorkman.net/teng-kenya.htm
http://at.mansbjorkman.net/teng-general.htm
· used with EF03 q tengwar letter quesse

Punctuations
U+EF36
TENGGAR PARENTHESIS MARK
http://at.mansbjorkman.net/teng-punctuation.htm

J U+EF37
TENGGAR AMPASAND MARK
http://at.mansbjorkman.net/teng-punctuation.htm

· U+EF38
TENGGAR PUSTA
http://at.mansbjorkman.net/teng-punctuation.htm
= putta
· used as comma

: U+EF39
TENGGAR DOUBLE PUSTA
http://at.mansbjorkman.net/teng-punctuation.htm
· used as full stop

! U+EF3A
TENGGAR EXCLAMATION MARK
http://at.mansbjorkman.net/teng-punctuation.htm

ß U+EF3B
TENGGAR QUESTION MARK
http://at.mansbjorkman.net/teng-punctuation.htm

Letters
p U+EF3C
TENGGAR LETTER THE
http://at.mansbjorkman.net/teng-general.english.htm
= tengwar letter extended anto
· following letters are used in English mode

h U+EF3D
TENGGAR LETTER OF
http://at.mansbjorkman.net/teng-general.english.htm
= tengwar letter extended ampa

h U+EF3E
TENGGAR LETTER OF THE
http://at.mansbjorkman.net/teng-general.english.htm

q U+EF3F
TENGGAR LETTER MH

Digits
o U+EF40
TENGGAR DIGIT ZERO
U+EF41
TENGGAR DIGIT ONE
U+EF42
TENGGAR DIGIT TWO
U+EF43
TENGGAR DIGIT THREE
U+EF44
TENGGAR DIGIT FOUR
U+EF45
TENGGAR DIGIT FIVE
U+EF46
TENGGAR DIGIT SIX
U+EF47
TENGGAR DIGIT SEVEN
U+EF48
TENGGAR DIGIT EIGHT
U+EF49
TENGGAR DIGIT NINE
U+EF4A
TENGGAR DIGIT TEN
U+EF4B
TENGGAR DIGIT ELEVEN

Letter
q U+EF4C
TENGGAR LETTER BELERIANDIC MH
http://at.mansbjorkman.net/teng-beleriand.htm

Combining signs
o U+EF4D
TENGGAR SIGN TWO DOTS ABOVE
http://at.mansbjorkman.net/teng-kenya.htm
http://at.mansbjorkman.net/teng-general.htm
· indicates [-i] in put on vowel letters in Beleriand mode
· indicates palatalization of consonants

o U+EF4E
TENGGAR SIGN TWO DOTS BELOW
http://at.mansbjorkman.net/teng-kenya.htm
· indicates palatalization of consonants

o U+EF4F
TENGGAR SIGN NUNTICSE
http://at.mansbjorkman.net/teng-general.htm
· indicates duodecimal system in put on digits
· [a] in general mode

u U+EF50
TENGGAR SIGN UNDERLINE
· indicates duodecimal system in put on digits

o U+EF51
TENGGAR SIGN OVERLINE
· indicates decimal system in put on digits

Letters
h U+EF52
TENGGAR LETTER EXTENDED THUULE
http://at.mansbjorkman.net/teng-general.english.htm
· following letters are variant forms of not extended originals in English mode

h U+EF53
TENGGAR LETTER EXTENDED FORMEN
http://at.mansbjorkman.net/teng-general.english.htm

d U+EF54
TENGGAR LETTER EXTENDED HARMA
http://at.mansbjorkman.net/teng-general.english.htm

d U+EF55
TENGGAR LETTER EXTENDED HWESTA
http://at.mansbjorkman.net/teng-general.english.htm

q U+EF56
TENGGAR LETTER EXTENDED ANCA
http://at.mansbjorkman.net/teng-general.english.htm

q U+EF57
TENGGAR LETTER EXTENDED UNQUE
http://at.mansbjorkman.net/teng-general.english.htm

Combining signs
o U+EF58
TENGGAR 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
TENGGAR COMBINING VOWL SIGN DOUBLE O
http://at.mansbjorkman.net/teng-kenya.htm
· [o:] in general mode

o U+EF5A
TENGGAR COMBINING VOWL SIGN DOUBLE U
http://at.mansbjorkman.net/teng-kenya.htm
http://at.mansbjorkman.net/teng-general.htm
· [u:] in general mode

o U+EF5B
TENGGAR COMBINING VOWL SIGN A VARIANT FORM
http://at.mansbjorkman.net/teng-kenya.htm

o U+EF5C
TENGGAR COMBINING VOWL SIGN AI
http://at.mansbjorkman.net/teng-general.htm
· [ai] in general mode

o U+EF5D
TENGGAR COMBINING VOWL SIGN AE
http://at.mansbjorkman.net/teng-general.htm
· [ae] in general mode

Punctuation
~ U+EF5E
TENGGAR SECTION MARK
http://at.mansbjorkman.net/teng-punctuation.htm

Bopomofo Extended Private-1
t U+EF60
BOPOMOFO LETTER PF
https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
· [pʰ]

t U+EF61
BOPOMOFO LETTER PFH
https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
· [pʰ]

h U+EF62
BOPOMOFO LETTER DD
https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
· [d] or [dʰ]

h U+EF63
BOPOMOFO LETTER DD VARIANT FORM
https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
U+EF64
BOPOMOFO LETTER HL
https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
· [h] or [l]
→ 31B9 h bopomofo letter lh

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

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

t U+EF67
BOPOMOFO LETTER GLOTTAL STOP
https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
· [ʔ]

J U+EF68
BOPOMOFO LETTER HG
https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
· [h] or [g]
→ 31B8 Z bopomofo letter gh
→ EF79 J bopomofo letter h with sound mark

J U+EF69
BOPOMOFO LETTER XH
https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
· [x] or [ç]

h U+EF6A
BOPOMOFO LETTER YH
https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
· [ʰ]

h U+EF6B
BOPOMOFO LETTER DZH
https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
· [dʒ] or [tʃ]

J U+EF6C
BOPOMOFO LETTER SHH
https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
· [ʃ] or [ç]

h U+EF6D
BOPOMOFO LETTER JY
https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
· [j]
→ 3113 h bopomofo letter zh

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

→ 3114 h bopomofo letter ch

h U+EF6F
BOPOMOFO LETTER SHY
https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
· [j]

→ 3115 J bopomofo letter sh

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

→ 3116 h bopomofo letter r

h U+EF71
BOPOMOFO LETTER ZZ

<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [z] or [ʒ]
→ 31A1 𐀡 bopomofo letter zi
U+EF72
BOPOMOFO LETTER CHS
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [tʃs]
U+EF73
BOPOMOFO LETTER CHSH
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [tʃsʰ]
Z
U+EF74
BOPOMOFO LETTER SHS
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ʃs]
I
U+EF75
BOPOMOFO LETTER I VERTICAL VARIANT FORM
→ 3127 𐀡 bopomofo letter i
U+EF76
BOPOMOFO LETTER B WITH SOUND MARK
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [b] or [bʰ]
→ 31A0 𐀡 bopomofo letter bu
U+EF77
BOPOMOFO LETTER D WITH SOUND MARK
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [d] or [dʰ]
→ EF62 𐀡 bopomofo letter dd
→ EF63 𐀡 bopomofo letter dd variant form
U+EF78
BOPOMOFO LETTER G WITH SOUND MARK
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [g] or [gʰ]
→ 31A3 𐀡 bopomofo letter gu
U+EF79
BOPOMOFO LETTER H WITH SOUND MARK
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [h] or [hʰ]
→ 31B8 𐀡 bopomofo letter gh
→ EF68 𐀡 bopomofo letter hg
U+EF7A
BOPOMOFO LETTER J WITH SOUND MARK
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [d͡ʒ], [d͡ʒʰ] or [t͡ʃ]
→ 31A2 𐀡 bopomofo letter ji
U+EF7B
BOPOMOFO LETTER Z WITH SOUND MARK
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [d͡z], [d͡zʰ] or [t͡sʰ]
→ 31A1 𐀡 bopomofo letter zi
U+EF7C
BOPOMOFO LETTER S WITH SOUND MARK
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [z] or [ʒ]
→ 31A1 𐀡 bopomofo letter zi
→ EF71 𐀡 bopomofo letter zz
U+EF7D
BOPOMOFO LETTER I WITH SOUND MARK
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [i]
X
U+EF7E
BOPOMOFO LETTER U WITH SOUND MARK
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [u]
U+EF7F
BOPOMOFO LETTER IU WITH SOUND MARK
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [iɥ]
U+EF80
BOPOMOFO LETTER YU
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ɥ]
U+EF81
BOPOMOFO LETTER UY
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ɥ] or [ɥʰ]
U+EF82
BOPOMOFO LETTER FRONT A
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [a]: 311A 𐀡 bopomofo letter a often indicates [a]
U+EF83
BOPOMOFO LETTER OO VARIANT FORM
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [o]
→ 31A6 𐀡 bopomofo letter oo
U+EF84
BOPOMOFO LETTER OH
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [o]
→ 311B 𐀡 bopomofo letter o
→ 31A6 𐀡 bopomofo letter oo
→ EF83 𐀡 bopomofo letter oo variant form
U+EF85
BOPOMOFO LETTER SCHWA
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ə]
→ EF87 𐀡 bopomofo schwa variant form-1
U+EF86
BOPOMOFO LETTER OE VARIANT FORM-1
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [œ], [ə] or [ə]
→ 31BE 𐀡 bopomofo letter oe
→ EF9C 𐀡 bopomofo letter oe variant form-2
→ EF9D 𐀡 bopomofo letter oe variant form-3
→ EF9F 𐀡 bopomofo letter oe variant form-4
U+EF87
BOPOMOFO LETTER SCHWA VARIANT FORM-1
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ə]
→ EF85 𐀡 bopomofo schwa

U+EF88
BOPOMOFO LETTER EE VARIANT FORM
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [e]
→ 31A4 𐀡 bopomofo letter ee
U+EF89
BOPOMOFO LETTER AE
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ɛ] or [æ]
U+EF8A
BOPOMOFO LETTER AM VARIANT FORM
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [am] or [am]
→ 31B0 𐀡 bopomofo letter am
U+EF8B
BOPOMOFO LETTER ONG VARIANT FORM
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [oun] or [on]
→ 31B2 𐀡 bopomofo letter ong
U+EF8C
BOPOMOFO LETTER A WITH TILDE
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ä]
→ 31A9 𐀡 bopomofo letter ann
U+EF8D
BOPOMOFO LETTER AI WITH TILDE
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [äi]
→ 31AE 𐀡 bopomofo letter ain
U+EF8E
BOPOMOFO LETTER AU WITH TILDE
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [äu]
→ 31AF 𐀡 bopomofo letter aun
U+EF8F
BOPOMOFO LETTER EH WITH TILDE
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ē], [ē] or [ē]
→ 31A5 𐀡 bopomofo letter enn
→ EF86 𐀡 bopomofo letter oe variant form-1
→ EF89 𐀡 bopomofo letter ae
→ EF90 𐀡 bopomofo letter aenn
U+EF90
BOPOMOFO LETTER AENN
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ē], [ē]
→ EF89 𐀡 bopomofo letter ae
→ EF8F 𐀡 bopomofo letter eh with tilde
U+EF91
BOPOMOFO LETTER EI WITH TILDE
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ēi]
U+EF92
BOPOMOFO LETTER I WITH TILDE
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ī]
→ 31AA 𐀡 bopomofo letter inn
U+EF93
BOPOMOFO LETTER ON
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ō], [ō], [ō] or [on], [on]
→ 31A7 𐀡 bopomofo letter onn
U+EF94
BOPOMOFO LETTER U WITH TILDE
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ū]
→ 31AB 𐀡 bopomofo letter unn
U+EF95
BOPOMOFO LETTER LL
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [l]: syllabic [l]
U+EF96
BOPOMOFO LETTER NN
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [n]: syllabic nasal
→ 312F 𐀡 bopomofo letter nn
U+EF97
BOPOMOFO FINAL LETTER PH
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [p] or [p̚]
→ 31B4 𐀡 bopomofo final letter p
U+EF98
BOPOMOFO FINAL LETTER TH
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [t̚] or [t̚]
→ 31B5 𐀡 bopomofo final letter t
U+EF99
BOPOMOFO FINAL LETTER GLOTTAL STOP
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ʔ]
→ 31B7 𐀡 bopomofo final letter h
→ EF9A 𐀡 bopomofo final letter glottal stop variant form
U+EF9A
BOPOMOFO FINAL LETTER GLOTTAL STOP VARIANT FORM
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ʔ]
→ 31B7 𐀡 bopomofo final letter h
→ EF99 𐀡 bopomofo final letter glottal stop
U+EF9B
BOPOMOFO LETTER MM
<http://olddoc.tmu.edu.tw/chiaushin/marker-0.htm>
U+EF9C
BOPOMOFO 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 [ə]
→ 31BE 𐀡 bopomofo letter oe
→ EF86 𐀡 bopomofo letter oe variant form-1
→ EF9D 𐀡 bopomofo letter oe variant form-3
→ EF9F 𐀡 bopomofo letter oe variant form-4

ㅈ U+EF9D
BOPOMOFO 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 ㅈ bopomofo letter oe
→ EF86 ㅈ bopomofo letter oe variant form-1
→ EF9C ㅈ bopomofo letter oe variant form-2
→ EF9F ㅈ bopomofo letter oe variant form-4

ㄲ U+EF9E
BOPOMOFO LETTER OANN
<https://twitter.com/JUMANJIKYO/status/1085013951002292224?s=20>
<https://twitter.com/JUMANJIKYO/status/1083697182039896064>
U+EF9F
BOPOMOFO LETTER OE VARIANT FORM-4
<https://zh.wikipedia.org/wiki/%E7%B2%B5%E8%AA%9E%E6%B3%A8%E7%9F%B3%E7%AC%A6%E8%99%9F>
· [œ], [ə] or [e]
→ 31BE ㅈ bopomofo letter oe
→ EF86 ㅈ bopomofo letter oe variant form-1
→ EF9C ㅈ bopomofo letter oe variant form-2
→ EF9D ㅈ bopomofo letter oe variant form-3

Hangeul Jamo Extended Private-1
U+EFA0
HANGUL CHOSEONG RIEU
<https://unicode.org/L2/L2019/19230-sixhangeul-letters.pdf>
U+EFA1
HANGUL CHOSEONG LIEUL
<https://unicode.org/L2/L2019/19230-sixhangeul-letters.pdf>
U+EFA2
HANGUL CHOSEONG UEUB
<https://unicode.org/L2/L2019/19230-sixhangeul-letters.pdf>
U+EFA3
HANGUL JUNGSEONG BANMOEUM-I
<https://unicode.org/L2/L2019/19230-sixhangeul-letters.pdf>
U+EFA4
HANGUL JUNGSEONG RIEU
<https://unicode.org/L2/L2019/19230-sixhangeul-letters.pdf>
U+EFA5
HANGUL JONGSEONG LIEUL
<https://unicode.org/L2/L2019/19230-sixhangeul-letters.pdf>
U+EFA6
HANGUL JONGSEONG UEUB
<https://unicode.org/L2/L2019/19230-sixhangeul-letters.pdf>
U+EFA7
HANGUL CHOSEONG FIE
<http://www.unicode.org/L2/L2017/17125-newhangeul.pdf>
U+EFA8
HANGUL CHOSEONG VIE
<http://www.unicode.org/L2/L2017/17125-newhangeul.pdf>
U+EFA9
HANGUL CHOSEONG ZIE
<http://www.unicode.org/L2/L2017/17125-newhangeul.pdf>
U+EFAA
HANGUL CHOSEONG RIEUR
<http://www.unicode.org/L2/L2017/17125-newhangeul.pdf>
U+EFAB
HANGUL CHOSEONG TIEUT HIEUH
<http://www.unicode.org/L2/L2017/17125-newhangeul.pdf>
U+EFAF
HANGUL JONGSEONG RIEUR
<http://www.unicode.org/L2/L2017/17125-newhangeul.pdf>
U+EFAD
HANGUL JONGSEONG RIEUR NIEUN
<http://www.unicode.org/L2/L2017/17125-newhangeul.pdf>
U+EFAB
HANGUL JONGSEONG RIEUR RIEUL
<http://www.unicode.org/L2/L2017/17125-newhangeul.pdf>
U+EFAD
HANGUL JONGSEONG RIEUR MIEUM
<http://www.unicode.org/L2/L2017/17125-newhangeul.pdf>
U+EFB0
HANGUL JONGSEONG RIEUR KHIEUKH
<http://www.unicode.org/L2/L2017/17125-newhangeul.pdf>
U+EFB1
HANGUL JONGSEONG RIEUR THIEUTH
<http://www.unicode.org/L2/L2017/17125-newhangeul.pdf>
U+EFB2
HANGUL JONGSEONG RIEUR PHIEUPH
<http://www.unicode.org/L2/L2017/17125-newhangeul.pdf>

Bopomofo Extended Private-2
U+EFB3
BOPOMOFO LETTER V VARIANT FORM
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ʃ]
→ 312A ㄲ bopomofo letter v
U+EFB4
BOPOMOFO LETTER UNG
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [uŋ], [ʊŋ] or [oŋ]
U+EFB5
BOPOMOFO FINAL LETTER M
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [-m]
U+EFB6
BOPOMOFO FINAL LETTER N
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [-n]
U+EFB7
BOPOMOFO FINAL LETTER NG
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [-ŋ]
U+EFB8
BOPOMOFO LETTER BU VARIANT FORM
<https://zh.wikipedia.org/wiki/%E8%87%B8%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 ㄅ bopomofo letter bu
U+EFB9

BOPOMOFO LETTER GU VARIANT FORM
<https://zh.wikipedia.org/wiki/%E8%87%B8%E7%81%A3%E6%96%B9%E9%9F%B3%E7%AC%A6%E8%99%9F>
→ 31A3 ㄅ bopomofo letter gu
U+EFBA
BOPOMOFO LETTER JI VARIANT FORM
<https://zh.wikipedia.org/wiki/%E8%87%B8%E7%81%A3%E6%96%B9%E9%9F%B3%E7%AC%A6%E8%99%9F>
→ 31A2 ㄅ bopomofo letter ji
U+EFBB
BOPOMOFO LETTER ZI VARIANT FORM
<https://zh.wikipedia.org/wiki/%E8%87%B8%E7%81%A3%E6%96%B9%E9%9F%B3%E7%AC%A6%E8%99%9F>
→ 31A1 ㄅ bopomofo letter zi
U+EFBC
BOPOMOFO LETTER OO VARIANT FORM
<https://zh.wikipedia.org/wiki/%E8%87%B8%E7%81%A3%E6%96%B9%E9%9F%B3%E7%AC%A6%E8%99%9F>
→ 31A6 ㄅ bopomofo letter oo
U+EFBD
BOPOMOFO LETTER SCHWA VARIANT FORM-2
<https://zh.wikipedia.org/wiki/%E8%87%B8%E7%81%A3%E6%96%B9%E9%9F%B3%E7%AC%A6%E8%99%9F>
→ EF85 ㄅ bopomofo schwa
→ EF87 ㄅ bopomofo schwa variant form-1
U+EFBE
BOPOMOFO LETTER IR VARIANT FORM
<https://zh.wikipedia.org/wiki/%E8%87%B8%E7%81%A3%E6%96%B9%E9%9F%B3%E7%AC%A6%E8%99%9F>
→ 31A8 ㄅ bopomofo letter ir

Number Forms Extended-2
Vulgar fractions with horizontal bar
½ U+EFCD
VULGAR FRACTION ONE HALF WITH HORIZONTAL BAR
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf>
⅓ U+EFCE
VULGAR FRACTION ONE THIRD WITH HORIZONTAL BAR
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf>
⅔ U+EFCC
VULGAR FRACTION TWO THIRDS WITH HORIZONTAL BAR
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf>
¼ U+EFCA
VULGAR FRACTION ONE QUARTER WITH HORIZONTAL BAR
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf>
⅖ U+EFB9
VULGAR FRACTION THREE QUARTERS WITH HORIZONTAL BAR
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf>

Elements of enclosed numerics
@ U+EFCS
LEFT HALF CIRCLED DIGIT ZERO
· following letters are prepared for extension of enclosed numerics
⓪ U+EFCE
LEFT HALF CIRCLED DIGIT ONE
Ⓛ U+EFCD
LEFT HALF CIRCLED DIGIT TWO
Ⓜ U+EFCE
LEFT HALF CIRCLED DIGIT THREE
Ⓨ U+EFCE
LEFT HALF CIRCLED DIGIT FOUR
Ⓤ U+EFCA
LEFT HALF CIRCLED DIGIT FIVE
Ⓦ U+EFCE
LEFT HALF CIRCLED DIGIT SIX
Ⓡ U+EFCE
LEFT HALF CIRCLED DIGIT SEVEN
Ⓢ U+EFCE
LEFT HALF CIRCLED DIGIT EIGHT
Ⓣ U+EFCE
LEFT HALF CIRCLED DIGIT NINE
Ⓢ U+EFCE
LEFT HALF CIRCLED PLUS SIGN
Ⓢ U+EFCE
LEFT HALF CIRCLED MINUS SIGN
Ⓢ U+EFCE
MIDDLE PART OF ENCLOSED DIGIT ZERO
Ⓢ U+EFCE
MIDDLE PART OF ENCLOSED DIGIT ONE
Ⓢ U+EFCE
MIDDLE PART OF ENCLOSED DIGIT TWO
Ⓢ U+EFCE
MIDDLE PART OF ENCLOSED DIGIT THREE
Ⓢ U+EFCE
MIDDLE PART OF ENCLOSED DIGIT FOUR
Ⓢ U+EFCE
MIDDLE PART OF ENCLOSED DIGIT FIVE
Ⓢ U+EFCE
MIDDLE PART OF ENCLOSED DIGIT SIX
Ⓢ U+EFCE
MIDDLE PART OF ENCLOSED DIGIT SEVEN
Ⓢ U+EFCE
MIDDLE PART OF ENCLOSED DIGIT EIGHT
Ⓢ U+EFCE
MIDDLE PART OF ENCLOSED DIGIT NINE
Ⓢ U+EFCE
MIDDLE PART OF ENCLOSED DIGIT FULL STOP
Ⓢ U+EFCE
RIGHT HALF CIRCLED DIGIT ZERO
Ⓢ U+EFCE
RIGHT HALF CIRCLED DIGIT ONE
Ⓢ U+EFCE
RIGHT HALF CIRCLED DIGIT TWO
Ⓢ U+EFCE
RIGHT HALF CIRCLED DIGIT THREE
Ⓢ U+EFCE
RIGHT HALF CIRCLED DIGIT FOUR
Ⓢ U+EFCE
RIGHT HALF CIRCLED DIGIT FIVE
Ⓢ U+EFCE
RIGHT HALF CIRCLED DIGIT SIX



7 U+FE3
 RIGHT HALF CIRCLED DIGIT SEVEN
 8 U+FE4
 RIGHT HALF CIRCLED DIGIT EIGHT
 9 U+FE5
 RIGHT HALF CIRCLED DIGIT NINE
 0 U+FE6
 LEFT HALF SQUARED DIGIT ZERO
 1 U+FE7
 LEFT HALF SQUARED DIGIT ONE
 2 U+FE8
 LEFT HALF SQUARED DIGIT TWO
 3 U+FE9
 LEFT HALF SQUARED DIGIT THREE
 4 U+FEA
 LEFT HALF SQUARED DIGIT FOUR
 5 U+FEB
 LEFT HALF SQUARED DIGIT FIVE
 6 U+FEC
 LEFT HALF SQUARED DIGIT SIX
 7 U+FEF
 LEFT HALF SQUARED DIGIT SEVEN
 8 U+FEF
 LEFT HALF SQUARED DIGIT EIGHT
 9 U+FEF
 LEFT HALF SQUARED DIGIT NINE
 0 U+EFF0
 LEFT HALF SQUARED PLUS SIGN
 1 U+EFF1
 LEFT HALF SQUARED MINUS SIGN
 2 U+EFF2
 RIGHT HALF SQUARED DIGIT ZERO
 3 U+EFF3
 RIGHT HALF SQUARED DIGIT ONE
 4 U+EFF4
 RIGHT HALF SQUARED DIGIT TWO
 5 U+EFF5
 RIGHT HALF SQUARED DIGIT THREE
 6 U+EFF6
 RIGHT HALF SQUARED DIGIT FOUR
 7 U+EFF7
 RIGHT HALF SQUARED DIGIT FIVE
 8 U+EFF8
 RIGHT HALF SQUARED DIGIT SIX
 9 U+EFF9
 RIGHT HALF SQUARED DIGIT SEVEN
 0 U+EFFA
 RIGHT HALF SQUARED DIGIT EIGHT
 1 U+EFFB
 RIGHT HALF SQUARED DIGIT NINE
 2 U+EFFC
 RIGHT HALF CIRCLED PLUS SIGN
 3 U+EFFD
 RIGHT HALF CIRCLED MINUS SIGN
 4 U+EFEE
 RIGHT HALF SQUARED PLUS SIGN
 5 U+EFFE
 RIGHT HALF SQUARED MINUS SIGN
 6 U+EFFF
 RIGHT HALF SQUARED MINUS SIGN
 # Shaleian
 ## Letters
 0 U+F000
 SHALEIAN LETTER S
<https://ziphil.com/conlang/course/27.html>
 1 U+F001
 SHALEIAN LETTER Z
<https://ziphil.com/conlang/course/27.html>
 2 U+F002
 SHALEIAN LETTER T
<https://ziphil.com/conlang/course/27.html>
 3 U+F003
 SHALEIAN LETTER D
<https://ziphil.com/conlang/course/27.html>
 4 U+F004
 SHALEIAN LETTER K
<https://ziphil.com/conlang/course/27.html>
 5 U+F005
 SHALEIAN LETTER G
<https://ziphil.com/conlang/course/27.html>
 6 U+F006
 SHALEIAN LETTER F
<https://ziphil.com/conlang/course/27.html>
 7 U+F007
 SHALEIAN LETTER V
<https://ziphil.com/conlang/course/27.html>
 8 U+F008
 SHALEIAN LETTER P
<https://ziphil.com/conlang/course/27.html>
 9 U+F009
 SHALEIAN LETTER B
<https://ziphil.com/conlang/course/27.html>
 0 U+F00A
 SHALEIAN LETTER C
<https://ziphil.com/conlang/course/27.html>
 1 pronounced as [ɔ]
 2 U+F00B
 SHALEIAN LETTER Q
<https://ziphil.com/conlang/course/27.html>
 3 pronounced as [ɔ]
 4 U+F00C
 SHALEIAN LETTER X
<https://ziphil.com/conlang/course/27.html>
 5 pronounced as [j]
 6 U+F00D
 SHALEIAN LETTER J
<https://ziphil.com/conlang/course/27.html>
 7 pronounced as [ɔ]
 8 U+F00E
 SHALEIAN LETTER L
<https://ziphil.com/conlang/course/27.html>

1 pronounced as [i] or [r]
 2 U+F00F
 SHALEIAN LETTER R
<https://ziphil.com/conlang/course/27.html>
 3 pronounced as [ɔ]
 4 U+F010
 SHALEIAN LETTER N
<https://ziphil.com/conlang/course/27.html>
 5 U+F011
 SHALEIAN LETTER M
<https://ziphil.com/conlang/course/27.html>
 6 U+F012
 SHALEIAN LETTER Y
<https://ziphil.com/conlang/course/27.html>
 7 pronounced as [j]
 8 U+F013
 SHALEIAN LETTER H
<https://ziphil.com/conlang/course/27.html>
 9 U+F014
 SHALEIAN LETTER A
<https://ziphil.com/conlang/course/27.html>
 0 U+F015
 SHALEIAN LETTER E
<https://ziphil.com/conlang/course/27.html>
 1 U+F016
 SHALEIAN LETTER I
<https://ziphil.com/conlang/course/27.html>
 2 U+F017
 SHALEIAN LETTER O
<https://ziphil.com/conlang/course/27.html>
 3 U+F018
 SHALEIAN LETTER U
<https://ziphil.com/conlang/course/27.html>
 4 U+F019
 SHALEIAN LETTER A WITH RING ABOVE
<https://ziphil.com/conlang/course/27.html>
 5 transcribed as 'ä'
 6 U+F01A
 SHALEIAN LETTER E WITH RING ABOVE
<https://ziphil.com/conlang/course/27.html>
 7 transcribed as 'ë'
 8 U+F01B
 SHALEIAN LETTER I WITH RING ABOVE
<https://ziphil.com/conlang/course/27.html>
 9 transcribed as 'i'
 0 U+F01C
 SHALEIAN LETTER O WITH RING ABOVE
<https://ziphil.com/conlang/course/27.html>
 1 transcribed as 'ö'
 2 U+F01D
 SHALEIAN LETTER U WITH RING ABOVE
<https://ziphil.com/conlang/course/27.html>
 3 transcribed as 'ü'
 4 U+F01E
 SHALEIAN LETTER A WITH BREVE ABOVE
<https://ziphil.com/conlang/course/27.html>
 5 transcribed as 'ä'
 6 U+F01F
 SHALEIAN LETTER E WITH INVERTED BREVE BELOW
<https://ziphil.com/conlang/course/27.html>
 7 transcribed as 'ë'
 8 U+F020
 SHALEIAN LETTER I WITH BREVE ABOVE
<https://ziphil.com/conlang/course/27.html>
 9 transcribed as 'i'
 0 U+F021
 SHALEIAN LETTER O WITH INVERTED BREVE BELOW
<https://ziphil.com/conlang/course/27.html>
 1 transcribed as 'ö'
 2 U+F022
 SHALEIAN LETTER U WITH BREVE ABOVE
<https://ziphil.com/conlang/course/27.html>
 3 transcribed as 'ü'
 4 U+F023
 SHALEIAN LETTER A WITH INVERTED BREVE ABOVE
<https://ziphil.com/conlang/course/27.html>
 5 transcribed as 'ä'
 6 U+F024
 SHALEIAN LETTER E WITH BREVE BELOW
<https://ziphil.com/conlang/course/27.html>
 7 transcribed as 'ë'
 8 U+F025
 SHALEIAN LETTER I WITH INVERTED BREVE ABOVE
<https://ziphil.com/conlang/course/27.html>
 9 transcribed as 'i'
 ## Digits
 0 U+F026
 SHALEIAN DIGIT ZERO
<https://ziphil.com/conlang/course/27.html>
 1 U+F027
 SHALEIAN DIGIT ONE
<https://ziphil.com/conlang/course/27.html>
 2 U+F028
 SHALEIAN DIGIT TWO
<https://ziphil.com/conlang/course/27.html>
 3 U+F029
 SHALEIAN DIGIT THREE
<https://ziphil.com/conlang/course/27.html>
 4 U+F02A
 SHALEIAN DIGIT FOUR
<https://ziphil.com/conlang/course/27.html>
 5 U+F02B
 SHALEIAN DIGIT FIVE
<https://ziphil.com/conlang/course/27.html>
 6 U+F02C
 SHALEIAN DIGIT SIX
<https://ziphil.com/conlang/course/27.html>
 7 U+F02D
 SHALEIAN DIGIT SEVEN
<https://ziphil.com/conlang/course/27.html>

6	U+F02E	CALCORADISH AMBELADIAN THAEDULA
	SHALEIAN DIGIT EIGHT	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view
	https://ziphil.com/conlang/course/27.html	· pronounced as [ʒ]
9	U+F02F	· transcribed as 'ð'
	SHALEIAN DIGIT NINE	5 U+F052
	https://ziphil.com/conlang/course/27.html	CALCORADISH AMBELADIAN RAMPELA
##	Punctuations	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view
--	U+F030	U+F053
	SHALEIAN FULL STOP	CALCORADISH AMBELADIAN YZE
	https://ziphil.com/conlang/course/27.html	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view
	= dek	· pronounced as [y]
.	U+F031	· transcribed as 'y'
	SHALEIAN COMMA	7 U+F054
	https://ziphil.com/conlang/course/27.html	CALCORADISH AMBELADIAN GHANEL
	= tadek	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view
2	U+F032	· pronounced as [ɣ]
	SHALEIAN QUESTION MARK	· transcribed as 'g'
	https://ziphil.com/conlang/course/27.html	3 U+F055
	= padek	CALCORADISH AMBELADIAN HAEBE
⌈	U+F033	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view
	SHALEIAN EXCLAMATION MARK	U+F056
	https://ziphil.com/conlang/course/27.html	CALCORADISH AMBELADIAN MEFES
	= badek	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view
'	U+F034	u U+F057
	SHALEIAN NOOK	CALCORADISH AMBELADIAN ODHEL
	https://ziphil.com/conlang/course/27.html	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view
	· transcribed as '...'	u U+F058
'	U+F035	CALCORADISH AMBELADIAN OELA
	SHALEIAN DIKAK	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view
	https://ziphil.com/conlang/course/27.html	· pronounced as [æ]
	· transcribed as '...'	· transcribed as 'ø'
-	U+F036	1 U+F059
	SHALEIAN FEEK	CALCORADISH AMBELADIAN FROZE
	https://ziphil.com/conlang/course/27.html	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view
	· transcribed as '...'	3 U+F05A
⌈	U+F037	CALCORADISH AMBELADIAN BEL
	SHALEIAN LEFT QUOTATION MARK	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view
	https://ziphil.com/conlang/course/27.html	2 U+F05B
	· transcribed as '⌈'	CALCORADISH AMBELADIAN PYZE
1	U+F038	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view
	SHALEIAN RIGHT QUOTATION MARK	u U+F05C
	https://ziphil.com/conlang/course/27.html	CALCORADISH AMBELADIAN VAODE
	· transcribed as '⌋'	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view
'	U+F039	· pronounced as [ɔ]
	SHALEIAN VAKUT	· transcribed as 'ä': long vowel is transcribed as 'ä'
	https://ziphil.com/conlang/course/27.html	q U+F05D
	· transcribed as '...'	CALCORADISH AMBELADIAN JOZE
#	Calcoradish Ambeladian	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view
##	Letters	· pronounced as [j]
⌘	U+F040	· transcribed as 'j'
	CALCORADISH AMBELADIAN AMBELA	Ⓟ U+F05E
	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view	CALCORADISH AMBELADIAN UTTSE
u	U+F041	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view
	CALCORADISH AMBELADIAN AEIZA	· pronounced as [w]
	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view	· transcribed as 'w'
	· pronounced as [e]	q U+F05F
	· transcribed as 'æ'	CALCORADISH AMBELADIAN YIZE
d	U+F042	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view
	CALCORADISH AMBELADIAN DIAN	· pronounced as [v]
	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view	· transcribed as 'j'
2	U+F043	5 U+F060
	CALCORADISH AMBELADIAN LASSE	CALCORADISH AMBELADIAN SHAEBE
	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view
e	U+F044	· pronounced as [ʃ]
	CALCORADISH AMBELADIAN KADHELA	· transcribed as 'š'
	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view	3 U+F061
j	U+F045	CALCORADISH AMBELADIAN ZHANEM
	CALCORADISH AMBELADIAN VETTSE	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view
	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view	· pronounced as [ɟ]
u	U+F046	· transcribed as 'z'
	CALCORADISH AMBELADIAN UNES	3 U+F062
	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view	CALCORADISH AMBELADIAN PRASTSAETE
τ	U+F047	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view
	CALCORADISH AMBELADIAN TADEL	= chaete
	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view	· pronounced as [tʃ]
3	U+F048	· transcribed as 'č'
	CALCORADISH AMBELADIAN TSAETE	## Punctuations
	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view	. U+F063
	· pronounced as [ts]	CALCORADISH AMBELADIAN FULL STOP
	· transcribed as 't'	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view
E	U+F049	= tsemxox
	CALCORADISH AMBELADIAN NOEZE	' U+F064
	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view	CALCORADISH AMBELADIAN COMMA
ι	U+F04A	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view
	CALCORADISH AMBELADIAN ENTSE	= telpe
	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view	“ U+F065
	U+F04B	CALCORADISH AMBELADIAN LEFT QUOTATION MARK
2	U+F04B	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view
	CALCORADISH AMBELADIAN SAETE	= darxodula
	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view	” U+F066
5	U+F04C	CALCORADISH AMBELADIAN RIGHT QUOTATION MARK
	CALCORADISH AMBELADIAN XELA	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view
	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view	= darxodula
	· pronounced as [ɔ]	j U+F067
	· transcribed as 'ç'	CALCORADISH AMBELADIAN QUESTION MARK
n	U+F04D	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view
	CALCORADISH AMBELADIAN IMPRA	= karmex
	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view	ε U+F068
2	U+F04E	CALCORADISH AMBELADIAN EXCLAMATION MARK
	CALCORADISH AMBELADIAN ZENES	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view
	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view	= tuvia
E	U+F04F	- U+F069
	CALCORADISH AMBELADIAN GAZE	CALCORADISH AMBELADIAN HYPHEN
	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view
Σ	U+F050	Combining diacritical marks
	CALCORADISH AMBELADIAN THAEZE	◌ U+F06A
	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view	CALCORADISH AMBELADIAN COMBINING TSEMPE
	· pronounced as [θ]	https://drive.google.com/file/d/1Evla4s86F1JG3AGAgWT04KdH9A6CDm2A/view
	· transcribed as 'þ'	· represents long vowels combining on right upper corner of vowel letters
Σ	U+F051	· transcribed as acute accent

U+F06B
CALCORADISH AMBELADIAN COMBINING DOT BELOW
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04KdH9A6CDm2A/view>
= tesreg, tseñnef

U+F06C
CALCORADISH AMBELADIAN COMBINING DOT ABOVE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04KdH9A6CDm2A/view>
= tesreg

U+F06D
CALCORADISH AMBELADIAN COMBINING PENDUNE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04KdH9A6CDm2A/view>
· F049 F06D  is transcribed as 'i' and pronounced as [ɨ]
· F043 F06D  is transcribed as 'i' and pronounced as [ɨ]

U+F06E
CALCORADISH AMBELADIAN COMBINING MENIFA
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04KdH9A6CDm2A/view>

U+F06F
CALCORADISH AMBELADIAN COMBINING DUZEVNADE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04KdH9A6CDm2A/view>

Tamga
U+F070
TAMGA OF GENGHIS KHAN
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>

𐰇 U+F071
TAMGA OF TULABUGA
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>

𐰈 U+F072
TAMGA OF TOQTA KHAN
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>

𐰉 U+F073
TAMGA OF ABDULLAH KHAN
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>

𐰊 U+F074
TAMGA OF BATU KHAN
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>

𐰋 U+F075
TAMGA OF FULAD KHAN
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>

𐰌 U+F076
TAMGA OF ULUGH MUHAMMAD
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>

𐰍 U+F077
TAMGA OF KUCHUK MUHAMMAD
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>

𐰎 U+F078
TAMGA OF BERKE KHAN
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>

𐰏 U+F079
TAMGA-1 OF MONGKE TEMUR
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>

𐰐 U+F07A
TAMGA-2 OF MONGKE TEMUR
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>

𐰑 U+F07B
TAMGA OF CHAGHATAI KHAN
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>

𐰒 U+F07C
TAMGA OF DUWA
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>

𐰓 U+F07D
TAMGA OF YASAUR
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>

𐰔 U+F07E
TAMGA OF MUBARAK SHAH
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>

𐰕 U+F07F
TAMGA OF ALI SULTAN
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>

𐰖 U+F080
TAMGA-1 OF QAIDU PERIOD
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>

𐰗 U+F081
TAMGA-2 OF QAIDU PERIOD
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>

𐰘 U+F082
TAMGA OF KHALIL ALLAH
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>

𐰙 U+F083
TAMGA OF BARAQ KHAN
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>

𐰚 U+F084
TAMGA OF QAIDU KHAN
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>

𐰛 U+F085
TAMGA OF CHAPAR KHAN
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>

𐰜 U+F086
TAMGA-1 OF OGEDEI
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>

𐰝 U+F087
TAMGA-2 OF OGEDEI
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>

𐰞 U+F088
TAMGA OF GUYK KHAN
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>

𐰟 U+F089
TAMGA OF TOLUI
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>

𐰠 U+F08A
TAMGA OF MONGKE KHAN
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>

𐰡 U+F08B
TAMGA OF MONGKE KHANS DESCENDANTS
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>

𐰢 U+F08C
TAMGA OF HULAGU
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>

𐰣 U+F08D
TAMGA OF ARIQ BOKE

<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>

Number Forms Extended-3
Elements of enclosed numerics
U+F090
NEGATIVE LEFT HALF CIRCLED DIGIT ZERO
U+F091
NEGATIVE LEFT HALF CIRCLED DIGIT ONE
U+F092
NEGATIVE LEFT HALF CIRCLED DIGIT TWO
U+F093
NEGATIVE LEFT HALF CIRCLED DIGIT THREE
U+F094
NEGATIVE LEFT HALF CIRCLED DIGIT FOUR
U+F095
NEGATIVE LEFT HALF CIRCLED DIGIT FIVE
U+F096
NEGATIVE LEFT HALF CIRCLED DIGIT SIX
U+F097
NEGATIVE LEFT HALF CIRCLED DIGIT SEVEN
U+F098
NEGATIVE LEFT HALF CIRCLED DIGIT EIGHT
U+F099
NEGATIVE LEFT HALF CIRCLED DIGIT NINE
U+F09A
NEGATIVE MIDDLE PART OF ENCLOSED DIGIT ZERO
U+F09B
NEGATIVE MIDDLE PART OF ENCLOSED DIGIT ONE
U+F09C
NEGATIVE MIDDLE PART OF ENCLOSED DIGIT TWO
U+F09D
NEGATIVE MIDDLE PART OF ENCLOSED DIGIT THREE
U+F09E
NEGATIVE MIDDLE PART OF ENCLOSED DIGIT FOUR
U+F09F
NEGATIVE MIDDLE PART OF ENCLOSED DIGIT FIVE
U+F0A0
NEGATIVE MIDDLE PART OF ENCLOSED DIGIT SIX
U+F0A1
NEGATIVE MIDDLE PART OF ENCLOSED DIGIT SEVEN
U+F0A2
NEGATIVE MIDDLE PART OF ENCLOSED DIGIT EIGHT
U+F0A3
NEGATIVE MIDDLE PART OF ENCLOSED DIGIT NINE
U+F0A4
NEGATIVE RIGHT HALF CIRCLED DIGIT ZERO
U+F0A5
NEGATIVE RIGHT HALF CIRCLED DIGIT ONE
U+F0A6
NEGATIVE RIGHT HALF CIRCLED DIGIT TWO
U+F0A7
NEGATIVE RIGHT HALF CIRCLED DIGIT THREE
U+F0A8
NEGATIVE RIGHT HALF CIRCLED DIGIT FOUR
U+F0A9
NEGATIVE RIGHT HALF CIRCLED DIGIT FIVE
U+F0AA
NEGATIVE RIGHT HALF CIRCLED DIGIT SIX
U+F0AB
NEGATIVE RIGHT HALF CIRCLED DIGIT SEVEN
U+F0AC
NEGATIVE RIGHT HALF CIRCLED DIGIT EIGHT
U+F0AD
NEGATIVE RIGHT HALF CIRCLED DIGIT NINE

Cistercian Digits
— U+F0B0
CISTERCIAN DIGIT STEM
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>

U+F0B1
CISTERCIAN DIGIT COMBINING ONE
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>

U+F0B2
CISTERCIAN DIGIT COMBINING TWO
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>

U+F0B3
CISTERCIAN DIGIT COMBINING THREE
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>

U+F0B4
CISTERCIAN DIGIT COMBINING FOUR
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>

U+F0B5
CISTERCIAN DIGIT COMBINING FIVE
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>

U+F0B6
CISTERCIAN DIGIT COMBINING SIX
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>

U+F0B7
CISTERCIAN DIGIT COMBINING SEVEN
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>

U+F0B8
CISTERCIAN DIGIT COMBINING EIGHT
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>

U+F0B9
CISTERCIAN DIGIT COMBINING NINE
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>

U+F0BA
CISTERCIAN DIGIT COMBINING TEN
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>

U+F0BB
CISTERCIAN DIGIT COMBINING TWENTY
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>

U+F0BC
CISTERCIAN DIGIT COMBINING THIRTY
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>

U+F0BD
CISTERCIAN DIGIT COMBINING FORTY
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>

U+F0BE
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
menorah	U+F0D5 MENORAH WITH SEVEN BRANCHES http://www.unicode.org/L2/L2014/14235r2-relig-sym.pdf → 1F54E 🕯️ menorah with nine branches · biblical lamp and a symbol for Judaism · also used as a map symbol for synagogue
Jerusalem	U+F0D6 WESTERN WALL http://www.unicode.org/L2/L2014/14235r2-relig-sym.pdf · specific significance and usage as map symbol
Dome of the Rock	U+F0D7 DOME OF THE ROCK http://www.unicode.org/L2/L2014/14235r2-relig-sym.pdf · specific significance and usage as map symbol
Mahabodhi Temple	U+F0D8 MAHABODHI TEMPLE http://www.unicode.org/L2/L2014/14235r2-relig-sym.pdf · specific significance
Symbol for Humanism	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)
Calligraphic Circle	U+FDA CALLIGRAPHIC CIRCLE = Ensō · symbol of Zen (禪) · FF011 in Nishiki-tekki
Symbols for anarchism	U+F0DB CIRCLE A SYMBOL · other anarchism symbols are  ,  and  → 24B6 ㉔ circled latin capital a
Anarchist Black Cross	U+FODC ANARCHIST BLACK CROSS U+F0DD CLOG = sabot
Squatters Sign	U+FODE SQUATTERS SIGN U+F0DF

FLAG OF ANARCHO-PACIFISM

#	Gugyeol
力	U+FOE0 GUGYEOL LETTER GA · other Gugyeol letters are in CJK Ideographs · 가 in Hangul · also wiritten as 力, 加, 叻, and 可
ハ	U+FOE1 GUGYEOL LETTER GWA-YEO-G · 과, 여 or ㄱ in Hangul · also wiritten as 人, 戈, 日, 果, and 禾 in case of 과 · also wiritten as 十, 亦, 余 and 𠂇 in case of 여 · also wiritten as 只 and 𠂇 in case of ㄱ
直	U+FOE2 GUGYEOL LETTER KAAM · 곱 in Hangul
ヒ	U+FOE3 GUGYEOL LETTER NI · 니 in Hangul · also wiritten as 尼 and 行
ㅍ	U+FOE4 GUGYEOL LETTER NAAL · 날 in Hangul · also wiritten as 斤 and 飛
ㅊ	U+FOE5 GUGYEOL LETTER DYEO · 데 in Hangul · also wiritten as 氏 and 底
劣	U+FOE6 GUGYEOL LETTER DYE · 데 in Hangul · also wiritten as 上
斗	U+FOE7 GUGYEOL LETTER DU · 두 in Hangul · also wiritten as 斗 and 豆
士	U+FOE8 GUGYEOL LETTER DI · 디 in Hangul · also wiritten as 地, 矢, 知, and 支
の	U+FOE9 GUGYEOL LETTER DAAL · 둘 in Hangul · also wiritten as 水, 月, 冬, and 入
ㅍ	U+FOEA GUGYEOL LETTER RO · 로 in Hangul · also wiritten as 以
ㅍ	U+FOEB GUGYEOL LETTER RI-1-1 · 리 or 이 in Hangul · also wiritten as 利, 令, 日, 里, and 牙 in case of 리 · also wiritten as ㄴ, 是, 巳, and 伊 in case of 이
牙	U+FOEC GUGYEOL LETTER RI-2 · 리 in Hangul · also wiritten as 利, 令, 日, 里, and ㅍ
ㄴ	U+FOED GUGYEOL LETTER MA-1 · 마 in Hangul · also wiritten as ㄲ, 广, 庑, 麻 and 麼
麼	U+FOEE GUGYEOL LETTER MA-2 · 마 in Hangul · also wiritten as ㄲ, 广, 庑, 麻 and ㄴ
ㄴ	U+FOEF GUGYEOL LETTER MYEO-1 · 며 in Hangul · also wiritten as 尔, 旅, 弥, 彌 and 久
久	U+FOF0 GUGYEOL LETTER MYEO-2 · 며 in Hangul · also wiritten as 尔, 旅, 弥, 彌 and ㄴ
全	U+FOF1 GUGYEOL LETTER SYA · 야 in Hangul · also wiritten as ㄷ and 舍
ㅍ	U+FOF2 GUGYEOL LETTER SYEO-M · 셔 or ㅍ in Hangul · also wiritten as ㅍ, ㅍ and ㅍ in case of 셔 · also wiritten as 立 and 音 in case of ㅍ
ㅍ	U+FOF3 GUGYEOL LETTER SAA · ㅍ in Hangul · also wiritten as ㅍ and ㅍ
見	U+FOF4 GUGYEOL LETTER ZAA · ㅍ in Hangul · also wiritten as 旧 and 兕
ㅍ	U+FOF5 GUGYEOL LETTER A-1 · 아 in Hangul · also wiritten as 良, 尸, 阿, 牙 and ㄱ
ㄱ	U+FOF6 GUGYEOL LETTER A-2 · 아 in Hangul · also wiritten as 良, 尸, 阿, 牙 and ㅍ
ㅍ	U+FOF7 GUGYEOL LETTER EON · 언 in Hangul · also wiritten as 言
ㅍ	U+FOF8 GUGYEOL LETTER YEO · 여 in Hangul · also wiritten as ㅍ, 亦, 余 and ㅍ
ㄴ	U+FOF9 GUGYEOL LETTER O · 오 in Hangul

· also written as 𠂇, 午, 五, 丿, ㄣ and 𠂇

号 U+FOFA
GUGYEOL LETTER HI
· ㅎ in Hangul
· also written as 𠂇
𠂇 U+FOFB
GUGYEOL LETTER FINAL G
· ㄱ in Hangul
· also written as 𠂇 and 𠂇

𠂇 U+FOFC
GUGYEOL LETTER FINAL B
· ㅁ in Hangul
· also written as 𠂇 and 𠂇

𠂇 U+FOFD
GUGYEOL LETTER FINAL S
· ㅅ in Hangul
· also written as 𠂇 and 𠂇

CJK Unified Ideograph Extension-2
Second round of simplified Chinese characters
𠂇 U+F100
CJK UNIFIED IDEOGRAPH PRIVATE-F100
→ 𠂇

𠂇 U+F101
CJK UNIFIED IDEOGRAPH PRIVATE-F101
→ 𠂇

𠂇 U+F102
CJK UNIFIED IDEOGRAPH PRIVATE-F102
→ 𠂇

𠂇 U+F103
CJK UNIFIED IDEOGRAPH PRIVATE-F103
→ 𠂇

𠂇 U+F104
CJK UNIFIED IDEOGRAPH PRIVATE-F104
→ 𠂇

𠂇 U+F105
CJK UNIFIED IDEOGRAPH PRIVATE-F105
→ 𠂇

𠂇 U+F106
CJK UNIFIED IDEOGRAPH PRIVATE-F106
→ 𠂇

𠂇 U+F107
CJK UNIFIED IDEOGRAPH PRIVATE-F107
→ 𠂇
→ 𠂇

𠂇 U+F108
CJK UNIFIED IDEOGRAPH PRIVATE-F108
→ 𠂇
→ 𠂇
→ 𠂇

𠂇 U+F109
CJK UNIFIED IDEOGRAPH PRIVATE-F109
→ 𠂇

𠂇 U+F10A
CJK UNIFIED IDEOGRAPH PRIVATE-F10A
→ 𠂇

𠂇 U+F10B
CJK UNIFIED IDEOGRAPH PRIVATE-F10B
→ 𠂇
→ 𠂇

𠂇 U+F10C
CJK UNIFIED IDEOGRAPH PRIVATE-F10C
→ 𠂇

𠂇 U+F10D
CJK UNIFIED IDEOGRAPH PRIVATE-F10D
→ 𠂇

𠂇 U+F10E
CJK UNIFIED IDEOGRAPH PRIVATE-F10E
→ 𠂇

𠂇 U+F10F
CJK UNIFIED IDEOGRAPH PRIVATE-F10F
→ 𠂇

𠂇 U+F110
CJK UNIFIED IDEOGRAPH PRIVATE-F110
→ 𠂇

𠂇 U+F111
CJK UNIFIED IDEOGRAPH PRIVATE-F111
→ 𠂇

𠂇 U+F112
CJK UNIFIED IDEOGRAPH PRIVATE-F112
→ 𠂇

𠂇 U+F113
CJK UNIFIED IDEOGRAPH PRIVATE-F113
→ 𠂇
→ 𠂇

𠂇 U+F114
CJK UNIFIED IDEOGRAPH PRIVATE-F114
→ 𠂇

𠂇 U+F115
CJK UNIFIED IDEOGRAPH PRIVATE-F115
→ 𠂇

𠂇 U+F116
CJK UNIFIED IDEOGRAPH PRIVATE-F116
→ 𠂇

𠂇 U+F117
CJK UNIFIED IDEOGRAPH PRIVATE-F117
→ 𠂇

𠂇 U+F118
CJK UNIFIED IDEOGRAPH PRIVATE-F118
→ 𠂇

𠂇 U+F119
CJK UNIFIED IDEOGRAPH PRIVATE-F119
→ 𠂇

𠂇 U+F11A
CJK UNIFIED IDEOGRAPH PRIVATE-F11A
→ 𠂇

𠂇 U+F11B
CJK UNIFIED IDEOGRAPH PRIVATE-F11B
→ 𠂇

𠂇 U+F11C

CJK UNIFIED IDEOGRAPH PRIVATE-F11C

𠂇 U+F11D
CJK UNIFIED IDEOGRAPH PRIVATE-F11D
→ 𠂇
→ 𠂇

𠂇 U+F11E
CJK UNIFIED IDEOGRAPH PRIVATE-F11E
→ 𠂇

𠂇 U+F11F
CJK UNIFIED IDEOGRAPH PRIVATE-F11F
→ 𠂇

𠂇 U+F120
CJK UNIFIED IDEOGRAPH PRIVATE-F120
→ 𠂇

𠂇 U+F121
CJK UNIFIED IDEOGRAPH PRIVATE-F121
→ 𠂇

𠂇 U+F122
CJK UNIFIED IDEOGRAPH PRIVATE-F122
→ 𠂇
→ 𠂇

𠂇 U+F123
CJK UNIFIED IDEOGRAPH PRIVATE-F123
→ 𠂇

𠂇 U+F124
CJK UNIFIED IDEOGRAPH PRIVATE-F124
→ 𠂇

𠂇 U+F125
CJK UNIFIED IDEOGRAPH PRIVATE-F125
→ 𠂇

𠂇 U+F126
CJK UNIFIED IDEOGRAPH PRIVATE-F126
→ 𠂇
→ 𠂇

𠂇 U+F127
CJK UNIFIED IDEOGRAPH PRIVATE-F127
→ 𠂇

𠂇 U+F128
CJK UNIFIED IDEOGRAPH PRIVATE-F128
→ 𠂇

𠂇 U+F129
CJK UNIFIED IDEOGRAPH PRIVATE-F129
→ 𠂇

𠂇 U+F12A
CJK UNIFIED IDEOGRAPH PRIVATE-F12A
→ 𠂇

𠂇 U+F12B
CJK UNIFIED IDEOGRAPH PRIVATE-F12B
→ 𠂇
→ 𠂇

𠂇 U+F12C
CJK UNIFIED IDEOGRAPH PRIVATE-F12C
→ 𠂇

𠂇 U+F12D
CJK UNIFIED IDEOGRAPH PRIVATE-F12D
→ 𠂇

𠂇 U+F12E
CJK UNIFIED IDEOGRAPH PRIVATE-F12E
→ 𠂇

𠂇 U+F12F
CJK UNIFIED IDEOGRAPH PRIVATE-F12F
→ 𠂇

𠂇 U+F130
CJK UNIFIED IDEOGRAPH PRIVATE-F130
→ 𠂇

𠂇 U+F131
CJK UNIFIED IDEOGRAPH PRIVATE-F131
→ 𠂇

𠂇 U+F132
CJK UNIFIED IDEOGRAPH PRIVATE-F132
→ 𠂇

𠂇 U+F133
CJK UNIFIED IDEOGRAPH PRIVATE-F133
→ 𠂇

𠂇 U+F134
CJK UNIFIED IDEOGRAPH PRIVATE-F134
→ 𠂇

𠂇 U+F135
CJK UNIFIED IDEOGRAPH PRIVATE-F135
→ 𠂇

𠂇 U+F136
CJK UNIFIED IDEOGRAPH PRIVATE-F136
→ 𠂇

𠂇 U+F137
CJK UNIFIED IDEOGRAPH PRIVATE-F137
→ 𠂇

𠂇 U+F138
CJK UNIFIED IDEOGRAPH PRIVATE-F138
→ 𠂇

𠂇 U+F139
CJK UNIFIED IDEOGRAPH PRIVATE-F139
→ 𠂇

𠂇 U+F13A
CJK UNIFIED IDEOGRAPH PRIVATE-F13A
→ 𠂇

𠂇 U+F13B
CJK UNIFIED IDEOGRAPH PRIVATE-F13B
→ 𠂇

𠂇 U+F13C
CJK UNIFIED IDEOGRAPH PRIVATE-F13C
→ 𠂇

𠂇 U+F13D
CJK UNIFIED IDEOGRAPH PRIVATE-F13D
→ 𠂇

𠂇 U+F13E
CJK UNIFIED IDEOGRAPH PRIVATE-F13E
→ 𠂇

𠂇 U+F13F
CJK UNIFIED IDEOGRAPH PRIVATE-F13F

→ 羸 U+F140
CJK UNIFIED IDEOGRAPH PRIVATE-F140
→ 身
卦 U+F141
CJK UNIFIED IDEOGRAPH PRIVATE-F141
→ 轆 U+F142
CJK UNIFIED IDEOGRAPH PRIVATE-F142
→ 轆 U+F143
CJK UNIFIED IDEOGRAPH PRIVATE-F143
→ 遠 U+F144
CJK UNIFIED IDEOGRAPH PRIVATE-F144
→ 遠 U+F145
CJK UNIFIED IDEOGRAPH PRIVATE-F145
→ 遙 U+F146
CJK UNIFIED IDEOGRAPH PRIVATE-F146
→ 遙 U+F147
CJK UNIFIED IDEOGRAPH PRIVATE-F147
→ 避 U+F148
CJK UNIFIED IDEOGRAPH PRIVATE-F148
→ 遭 U+F149
CJK UNIFIED IDEOGRAPH PRIVATE-F149
→ 隙 U+F14A
CJK UNIFIED IDEOGRAPH PRIVATE-F14A
→ 隙 U+F14B
CJK UNIFIED IDEOGRAPH PRIVATE-F14B
→ 佳 U+F14C
CJK UNIFIED IDEOGRAPH PRIVATE-F14C
→ 雨 U+F14D
CJK UNIFIED IDEOGRAPH PRIVATE-F14D
→ 霞 U+F14E
CJK UNIFIED IDEOGRAPH PRIVATE-F14E
→ 霜 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 U+F157
CJK UNIFIED IDEOGRAPH PRIVATE-F157
→ 鼠 U+F158
CJK UNIFIED IDEOGRAPH PRIVATE-F158
→ 鼠 U+F159
CJK UNIFIED IDEOGRAPH PRIVATE-F159
→ 鼠 U+F15A
CJK UNIFIED IDEOGRAPH PRIVATE-F15A
→ 鼠 U+F15B
CJK UNIFIED IDEOGRAPH PRIVATE-F15B
→ 鼠 U+F15C
CJK UNIFIED IDEOGRAPH PRIVATE-F15C
→ 鼠 U+F15D
CJK UNIFIED IDEOGRAPH PRIVATE-F15D
→ 鼠 U+F15E
CJK UNIFIED IDEOGRAPH PRIVATE-F15E
→ 鼠 U+F15F
CJK UNIFIED IDEOGRAPH PRIVATE-F15F
→ 鼠 U+F160
CJK UNIFIED IDEOGRAPH PRIVATE-F160
→ 鼠 U+F161
CJK UNIFIED IDEOGRAPH PRIVATE-F161

→ 攀 U+F162
CJK UNIFIED IDEOGRAPH PRIVATE-F162
→ 毀 U+F163
CJK UNIFIED IDEOGRAPH PRIVATE-F163
→ 毀 U+F164
CJK UNIFIED IDEOGRAPH PRIVATE-F164
→ 毀 U+F165
CJK UNIFIED IDEOGRAPH PRIVATE-F165
→ 毀 U+F166
CJK UNIFIED IDEOGRAPH PRIVATE-F166
→ 毀 U+F167
CJK UNIFIED IDEOGRAPH PRIVATE-F167
→ 毀 U+F168
CJK UNIFIED IDEOGRAPH PRIVATE-F168
→ 毀 U+F169
CJK UNIFIED IDEOGRAPH PRIVATE-F169
→ 毀 U+F16A
CJK UNIFIED IDEOGRAPH PRIVATE-F16A
→ 毀 U+F16B
CJK UNIFIED IDEOGRAPH PRIVATE-F16B
→ 毀 U+F16C
CJK UNIFIED IDEOGRAPH PRIVATE-F16C
→ 毀 U+F16D
CJK UNIFIED IDEOGRAPH PRIVATE-F16D
→ 毀
Variant forms of CJK ideographs
轟 U+F16E
CJK UNIFIED IDEOGRAPH-77D7 CHINESE VARIANT FORM
→ 77D7 轟
轟 U+F16F
CJK UNIFIED IDEOGRAPH-30EDE VARIANT FORM
→ 30EDE 轟
Cyrillic Extension
Capital italic letters
А U+F170
CYRILLIC ITALIC CAPITAL LETTER A
Б U+F171
CYRILLIC ITALIC CAPITAL LETTER BE
В U+F172
CYRILLIC ITALIC CAPITAL LETTER VE
Г U+F173
CYRILLIC ITALIC CAPITAL LETTER GHE
Д U+F174
CYRILLIC ITALIC CAPITAL LETTER DE
Е U+F175
CYRILLIC ITALIC CAPITAL LETTER IE
Ё U+F176
CYRILLIC ITALIC CAPITAL LETTER IO
Ж U+F177
CYRILLIC ITALIC CAPITAL LETTER ZHE
З U+F178
CYRILLIC ITALIC CAPITAL LETTER ZE
И U+F179
CYRILLIC ITALIC CAPITAL LETTER I
Й U+F17A
CYRILLIC ITALIC CAPITAL LETTER SHORT I
К U+F17B
CYRILLIC ITALIC CAPITAL LETTER KA
Л U+F17C
CYRILLIC ITALIC CAPITAL LETTER EL
М U+F17D
CYRILLIC ITALIC CAPITAL LETTER EM
Н U+F17E
CYRILLIC ITALIC CAPITAL LETTER EN
О U+F17F
CYRILLIC ITALIC CAPITAL LETTER O
П U+F180
CYRILLIC ITALIC CAPITAL LETTER PE
Р U+F181
CYRILLIC ITALIC CAPITAL LETTER ER
С U+F182
CYRILLIC ITALIC CAPITAL LETTER ES
Т U+F183
CYRILLIC ITALIC CAPITAL LETTER TE
У U+F184
CYRILLIC ITALIC CAPITAL LETTER U
Ф U+F185
CYRILLIC ITALIC CAPITAL LETTER EF
Х U+F186
CYRILLIC ITALIC CAPITAL LETTER HA
Ц U+F187
CYRILLIC ITALIC CAPITAL LETTER TSE
Ч U+F188
CYRILLIC ITALIC CAPITAL LETTER CHE
Ш U+F189
CYRILLIC ITALIC CAPITAL LETTER SHA
Щ U+F18A
CYRILLIC ITALIC CAPITAL LETTER SHCHA
Ъ U+F18B
CYRILLIC ITALIC CAPITAL LETTER HARD SIGN
Ы U+F18C
CYRILLIC ITALIC CAPITAL LETTER YERU

Ь U+F18D
 CYRILLIC ITALIC CAPITAL LETTER SOFT SIGN
Э U+F18E
 CYRILLIC ITALIC CAPITAL LETTER E
Ю U+F18F
 CYRILLIC ITALIC CAPITAL LETTER YU
Я U+F190
 CYRILLIC ITALIC CAPITAL LETTER YA
Modifier letters
Ѹ U+F191
 MODIFIER LETTER CYRILLIC SMALL STRAIGHT U WITH STROKE
<https://unicode.org/L2/L2022/22010-cyrillic-mod.pdf>
 ≈ <super> ѸB1 Ѹ
ѹ U+F192
 MODIFIER LETTER CYRILLIC SMALL BULGARIAN D
<https://unicode.org/L2/L2022/22010-cyrillic-mod.pdf>
 → 1E034 ʹ modifier letter cyrillic small d
Combining letter
Ѻ U+F193
 COMBINING CYRILLIC SMALL LETTER BYELORUSSIAN-UKRAINIAN I
<https://unicode.org/L2/L2022/22010-cyrillic-mod.pdf>
 → 0456 i
Small italic letters
Ѡ U+F1A0
 CYRILLIC ITALIC SMALL LETTER A
Б U+F1A1
 CYRILLIC ITALIC SMALL LETTER BE
В U+F1A2
 CYRILLIC ITALIC SMALL LETTER VE
З U+F1A3
 CYRILLIC ITALIC SMALL LETTER GHE
Д U+F1A4
 CYRILLIC ITALIC SMALL LETTER DE
Е U+F1A5
 CYRILLIC ITALIC SMALL LETTER IE
Є U+F1A6
 CYRILLIC ITALIC SMALL LETTER IO
Ж U+F1A7
 CYRILLIC ITALIC SMALL LETTER ZHE
З U+F1A8
 CYRILLIC ITALIC SMALL LETTER ZE
И U+F1A9
 CYRILLIC ITALIC SMALL LETTER I
Ї U+F1AA
 CYRILLIC ITALIC SMALL LETTER SHORT I
К U+F1AB
 CYRILLIC ITALIC SMALL LETTER KA
Л U+F1AC
 CYRILLIC ITALIC SMALL LETTER EL
М U+F1AD
 CYRILLIC ITALIC SMALL LETTER EM
Н U+F1AE
 CYRILLIC ITALIC SMALL LETTER EN
О U+F1AF
 CYRILLIC ITALIC SMALL LETTER O
П U+F1B0
 CYRILLIC ITALIC SMALL LETTER PE
Р U+F1B1
 CYRILLIC ITALIC SMALL LETTER ER
С U+F1B2
 CYRILLIC ITALIC SMALL LETTER ES
Т U+F1B3
 CYRILLIC ITALIC SMALL LETTER TE
У U+F1B4
 CYRILLIC ITALIC SMALL LETTER U
Ф U+F1B5
 CYRILLIC ITALIC SMALL LETTER EF
Х U+F1B6
 CYRILLIC ITALIC SMALL LETTER HA
Ц U+F1B7
 CYRILLIC ITALIC SMALL LETTER TSE
Ч U+F1B8
 CYRILLIC ITALIC SMALL LETTER CHE
Ш U+F1B9
 CYRILLIC ITALIC SMALL LETTER SHA
Щ U+F1BA
 CYRILLIC ITALIC SMALL LETTER SHCHA
Ъ U+F1BB
 CYRILLIC ITALIC SMALL LETTER HARD SIGN
Ы U+F1BC
 CYRILLIC ITALIC SMALL LETTER YERU
Ь U+F1BD
 CYRILLIC ITALIC SMALL LETTER SOFT SIGN
Э U+F1BE
 CYRILLIC ITALIC SMALL LETTER E
Ю U+F1BF
 CYRILLIC ITALIC SMALL LETTER YU
Я U+F1C0
 CYRILLIC ITALIC SMALL LETTER YA
Ѓ U+F1C1
 CYRILLIC ITALIC SMALL LETTER SERBIAN-MACEDONIAN BE
И U+F1C2
 CYRILLIC ITALIC SMALL LETTER SERBIAN-MACEDONIAN GHE
Г U+F1C3
 CYRILLIC ITALIC SMALL LETTER SERBIAN-MACEDONIAN-BULGARIAN DE
Ѕ U+F1C4
 CYRILLIC ITALIC SMALL LETTER SERBIAN-MACEDONIAN FE
Ї U+F1C5
 CYRILLIC ITALIC SMALL LETTER SERBIAN-MACEDONIAN TE
Ѣ U+F1C6
 CYRILLIC ITALIC SMALL LETTER SERBIAN SHA
<https://unicode.org/L2/L2011/11059-latin-cyr-var.pdf>
 · not used thoroughly
Game Symbols
Tetrahedron dices
△ U+F1D0
 TETRAHEDRON DICE FACE-1
▲ U+F1D1
 TETRAHEDRON DICE FACE-2

▴ U+F1D2
 TETRAHEDRON DICE FACE-3
▲ U+F1D3
 TETRAHEDRON DICE FACE-4
Octahedron dices
Ⓢ U+F1D4
 OCTAHEDRON DICE FACE-1
Ⓣ U+F1D5
 OCTAHEDRON DICE FACE-2
Ⓤ U+F1D6
 OCTAHEDRON DICE FACE-3
Ⓦ U+F1D7
 OCTAHEDRON DICE FACE-4
Ⓧ U+F1D8
 OCTAHEDRON DICE FACE-5
Ⓨ U+F1D9
 OCTAHEDRON DICE FACE-6
Ⓩ U+F1DA
 OCTAHEDRON DICE FACE-7
ⓐ U+F1DB
 OCTAHEDRON DICE FACE-8
Pentagonal trapezohedron dices
Ⓟ U+F1DC
 PENTAGONAL TRAPEZOHEDRON DICE FACE-0
Ⓡ U+F1DD
 PENTAGONAL TRAPEZOHEDRON DICE FACE-1
Ⓢ U+F1DE
 PENTAGONAL TRAPEZOHEDRON DICE FACE-2
Ⓣ U+F1DF
 PENTAGONAL TRAPEZOHEDRON DICE FACE-3
Ⓤ U+F1E0
 PENTAGONAL TRAPEZOHEDRON DICE FACE-4
Ⓦ U+F1E1
 PENTAGONAL TRAPEZOHEDRON DICE FACE-5
Ⓧ U+F1E2
 PENTAGONAL TRAPEZOHEDRON DICE FACE-6
Ⓨ U+F1E3
 PENTAGONAL TRAPEZOHEDRON DICE FACE-7
Ⓩ U+F1E4
 PENTAGONAL TRAPEZOHEDRON DICE FACE-8
ⓐ U+F1E5
 PENTAGONAL TRAPEZOHEDRON DICE FACE-9
Dodecahedron dices
Ⓛ U+F1E6
 DODECAHEDRON DICE FACE-1
Ⓡ U+F1E7
 DODECAHEDRON DICE FACE-2
Ⓢ U+F1E8
 DODECAHEDRON DICE FACE-3
Ⓣ U+F1E9
 DODECAHEDRON DICE FACE-4
Ⓤ U+F1EA
 DODECAHEDRON DICE FACE-5
Ⓦ U+F1EB
 DODECAHEDRON DICE FACE-6
Ⓧ U+F1EC
 DODECAHEDRON DICE FACE-7
Ⓨ U+F1ED
 DODECAHEDRON DICE FACE-8
Ⓩ U+F1EE
 DODECAHEDRON DICE FACE-9
ⓐ U+F1EF
 DODECAHEDRON DICE FACE-10
Ⓡ U+F1F0
 DODECAHEDRON DICE FACE-11
Ⓢ U+F1F1
 DODECAHEDRON DICE FACE-12
Icosahedron dices
Ⓢ U+F1F2
 ICOSAHEDRON DICE FACE-1
Ⓣ U+F1F3
 ICOSAHEDRON DICE FACE-2
Ⓤ U+F1F4
 ICOSAHEDRON DICE FACE-3
Ⓦ U+F1F5
 ICOSAHEDRON DICE FACE-4
Ⓧ U+F1F6
 ICOSAHEDRON DICE FACE-5
Ⓨ U+F1F7
 ICOSAHEDRON DICE FACE-6
Ⓩ U+F1F8
 ICOSAHEDRON DICE FACE-7
ⓐ U+F1F9
 ICOSAHEDRON DICE FACE-8
Ⓡ U+F1FA
 ICOSAHEDRON DICE FACE-9
Ⓢ U+F1FB
 ICOSAHEDRON DICE FACE-10
Ⓣ U+F1FC
 ICOSAHEDRON DICE FACE-11
Ⓤ U+F1FD
 ICOSAHEDRON DICE FACE-12
Ⓦ U+F1FE
 ICOSAHEDRON DICE FACE-13
Ⓧ U+F1FF
 ICOSAHEDRON DICE FACE-14
Ⓨ U+F200
 ICOSAHEDRON DICE FACE-15
Ⓩ U+F201
 ICOSAHEDRON DICE FACE-16
ⓐ U+F202
 ICOSAHEDRON DICE FACE-17
Ⓡ U+F203
 ICOSAHEDRON DICE FACE-18
Ⓢ U+F204
 ICOSAHEDRON DICE FACE-19
Ⓣ U+F205
 ICOSAHEDRON DICE FACE-20
Alternate forms for xiangqi symbols
Ⓛ U+F206










































































XIANGQI RED GENEREAL ALTERNATE FORM
 → 1FA60 ㊦ xiangqi red general
 U+F207
 XIANGQI RED MANDARIN ALTERNATE FORM
 → 1FA61 ㊧ xiangqi red mandarin
 U+F208
 XIANGQI RED ELEPHANT ALTERNATE FORM
 · used in Yuan dynasty
 → 1FA62 ㊨ xiangqi red elephant
 U+F209
 XIANGQI RED HORSE ALTERNATE FORM-1
 → 1FA63 ㊩ xiangqi red horse
 U+F20A
 XIANGQI RED HORSE ALTERNATE FORM-2
 → 1FA63 ㊪ xiangqi red horse
 U+F20B
 XIANGQI RED CHARIOT ALTERNATE FORM-1
 → 1FA64 ㊫ xiangqi red chariot
 U+F20C
 XIANGQI RED CHARIOT ALTERNATE FORM-2
 → 1FA64 ㊬ xiangqi red chariot
 U+F20D
 XIANGQI RED CANNON ALTERNATE FORM-1
 → 1FA65 ㊭ xiangqi red cannon
 U+F20E
 XIANGQI RED CANNON ALTERNATE FORM-2
 → 1FA65 ㊮ xiangqi red cannon
 U+F20F
 XIANGQI RED CANNON ALTERNATE FORM-3
 → 1FA65 ㊯ xiangqi red cannon
 · used in Ming dynasty
 U+F210
 XIANGQI RED SOLDIER ALTERNATE FORM
 · used in Yuan and Ming dynasty
 → 1FA66 ㊰ xiangqi red soldier
 U+F211
 XIANGQI BLACK GENEREAL ALTERNATE FORM
 → 1FA67 ㊱ xiangqi black general
 U+F212
 XIANGQI BLACK HORSE ALTERNATE FORM
 → 1FA6A ㊲ xiangqi black horse
 U+F213
 XIANGQI BLACK CHARIOT ALTERNATE FORM
 → 1FA6B ㊳ xiangqi black chariot
 U+F214
 XIANGQI BLACK CANNON ALTERNATE FORM
 → 1FA6C ㊴ xiangqi black cannon
 U+F215
 XIANGQI BLACK SOLDIER ALTERNATE FORM
 · used in Yuan and Ming dynasty
 → 1FA6D ㊵ xiangqi black soldier

Symbols for Sexuality
 * referring <https://twitter.com/woolhailstone/status/657905777118580736?s=20>
 ♀ U+F260
 SYMBOL FOR PANSEXUALITY
 · FF084 in Nishiki-tekki
 U+F261
 SYMBOL FOR GENDERQUEER
 = non-binary, x-gender
 → 263F ♀ mercury
 U+F262
 SYMBOL FOR TRANSGENDER
 → 26A7 ♀ male with stroke and male and female sign
 U+F263
 SYMBOL FOR AGENDER
 → 26AA ○ medium white circle
 U+F264
 SYMBOL FOR AGENDER FORM TWO
 → 26AA ○ medium white circle
 U+F265
 SYMBOL FOR NEUTROIS
 → 26B2 ♀ neuter
 U+F266
 SYMBOL FOR DEMIBOY
 U+F267
 SYMBOL FOR DEMIGIRL
 U+F268
 SYMBOL FOR INTERGENDER
 U+F269
 SYMBOL FOR GENDERFLUID
 U+F26A
 SYMBOL FOR PANGENDER
 U+F26B
 SYMBOL FOR QUESTIONING
 U+F26C
 SYMBOL FOR THIRD GENDER
 U+F26D
 SYMBOL FOR EPICENE



Astronomical and Astrological Symbols
 ### Astrological symbols
 ☾ U+F270
 LOT OF FORTUNE
<https://unicode.org/L2/L2022/22005-fortune-eclipse.pdf>
 → 2295 ☉ circled plus
 → 2297 ☉ circled times
 → 1F728 ☉ alchemical symbol for verdigris
 U+F271
 OCCULTATION
<https://unicode.org/L2/L2022/22005-fortune-eclipse.pdf>
 → 260C ☿ conjunction
 U+F272
 LUNAR ECLIPSE
<https://unicode.org/L2/L2022/22005-fortune-eclipse.pdf>
 → 260D ♀ opposition
 ### Miscellaneous astronomical symbols
 ☿ 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
 ♁ U+F280
 HAUMEA
<https://unicode.org/L2/L2021/21224-dwarf-planet-syms.pdf>
 ♁ U+F281
 MAKEMAKE
<https://unicode.org/L2/L2021/21224-dwarf-planet-syms.pdf>
 ♁ U+F282
 MAKEMAKE FORM TWO
<https://unicode.org/L2/L2021/21224-dwarf-planet-syms.pdf>
 ♁ U+F283
 GONGGONG
<https://unicode.org/L2/L2021/21224-dwarf-planet-syms.pdf>
 ♁ U+F284
 QUAOAR
<https://unicode.org/L2/L2021/21224-dwarf-planet-syms.pdf>
 ♁ U+F285
 ORCUS
<https://unicode.org/L2/L2021/21224-dwarf-planet-syms.pdf>
 ♁ U+F286
 ORCUS FORM TWO
<https://unicode.org/L2/L2021/21224-dwarf-planet-syms.pdf>
 ♁ 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 hōmdimā



National Flags
 🇦🇩 U+F290
 FLAG OF JAPAN
 = 🇯🇵 U+F291
 FLAG OF UNITED STATES
 = 🇺🇸 U+F292
 FLAG OF CHINA
 = 🇨🇳 U+F293
 FLAG OF UNITED KINGDOM
 = 🇬🇧 U+F294
 FLAG OF AUSTRALIA
 = 🇦🇺 U+F295
 FLAG OF CANADA
 = 🇨🇦 U+F296
 FLAG OF SOUTH KOREA
 = 🇰🇷 U+F297
 FLAG OF FRANCE
 = 🇫🇷 U+F298
 FLAG OF GERMANY
 = 🇩🇪 U+F299
 FLAG OF ITALY
 = 🇮🇹 U+F29A
 FLAG OF RUSSIA
 = 🇷🇺 U+F29B
 FLAG OF REPUBLIC OF CHINA
 = 🇨🇳 U+F29C
 FLAG OF NORTH KOREA
 = 🇰🇵 U+F29D
 FLAG OF INDIA
 = 🇮🇳 U+F29E
 FLAG OF VIETNAM
 = 🇻🇳 U+F29F
 FLAG OF INDONESIA
 = 🇮🇩 U+F2A0
 FLAG OF THAILAND
 = 🇹🇭 U+F2A1
 FLAG OF GREECE
 = 🇬🇷



 U+F2A2
FLAG OF SWEDEN
= 
 U+F2A3
FLAG OF NORWAY
= 
 U+F2A4
FLAG OF FINLAND
= 
 U+F2A5
FLAG OF SWITZERLAND
= 
 U+F2A6
FLAG OF AUSTRIA
= 
 U+F2A7
FLAG OF BELGIUM
= 
 U+F2A8
FLAG OF POLAND
= 
 U+F2A9
FLAG OF NETHERLANDS
= 
 U+F2AA
FLAG OF TURKEY
= 
 U+F2AB
FLAG OF NEW ZEALAND
= 
 U+F2AC
FLAG OF MALAYSIA
= 
 U+F2AD
FLAG OF SINGAPORE
= 
 U+F2AE
FLAG OF PHILIPPINES
= 
 U+F2AF
FLAG OF SPAIN
= 
 U+F2B0
FLAG OF PORTUGAL
= 
 U+F2B1
FLAG OF BRAZIL
= 
 U+F2B2
FLAG OF MEXICO
= 
 U+F2B3
FLAG OF MONGOLIA
= 
 U+F2B4
FLAG OF EUROPEAN UNION
= 
 U+F2B5
FLAG OF UKRAINE
= 
 U+F2B6
FLAG OF DENMARK
= 
 U+F2B7
FLAG OF ISRAEL
= 
 U+F2B8
FLAG OF EGYPT
= 
 U+F2B9
FLAG OF IRAN
= 
 U+F2BA
FLAG OF LEBANON
= 
 U+F2BB
FLAG OF SOUTH AFRICA
= 
 U+F2BC
FLAG OF NEPAL
= 
 U+F2BD
FLAG OF ANTARCTIC
= 
 U+F2BE
FLAG OF MOROCCO
= 
 U+F2BF
FLAG OF HONG KONG
= 
 U+F2C0
FLAG OF MACAU
= 
 U+F2C1
FLAG OF MYANMAR
= 
 U+F2C2
FLAG OF IRELAND
= 
 U+F2C3
FLAG OF ICELAND
= 
 U+F2C4
FLAG OF CUBA
= 
 U+F2C5
FLAG OF BANGLADESH
= 
 U+F2C6
FLAG OF PALAU



=  U+F2C7
FLAG OF QATAR
= 
 U+F2C8
FLAG OF BAHRAIN
= 
 U+F2C9
FLAG OF UNITED NATIONS
= 
 U+F2CA
FLAG OF TUNISIA
= 
 U+F2CB
FLAG OF MADAGASCAR
= 
 U+F2CC
FLAG OF CZECH
= 
 U+F2CD
FLAG OF NORTH MACEDONIA
= 
 U+F2CE
FLAG OF SAUDI ARABIA
= 
 U+F2CF
FLAG OF UNITED ARAB EMIRATES
= 
 U+F2D0
FLAG OF SYRIA
= 
 U+F2D1
FLAG OF JAMAICA
= 
 U+F2D2
FLAG OF ETHIOPIA
= 
 U+F2D3
FLAG OF BHUTAN
= 
 U+F2D4
FLAG OF IRAQ
= 
 U+F2D5
FLAG OF KUWAIT
= 
 U+F2D6
FLAG OF CAMBODIA
= 
 U+F2D7
FLAG OF MAURITIUS
= 
 U+F2D8
FLAG OF KENYA
= 
 U+F2D9
FLAG OF LIBYA
= 
 U+F2DA
FLAG OF GREENLAND
= 
 U+F2DB
FLAG OF GHANA
= 
 U+F2DC
FLAG OF PERU
= 
 U+F2DD
FLAG OF SIERRA LEONE
= 
 U+F2DE
FLAG OF ALBANIA
= 
 U+F2DF
FLAG OF ARMENIA
= 
 U+F2E0
FLAG OF GEORGIA
= 
 U+F2E1
FLAG OF FAROE ISLANDS
= 
 U+F2E2
FLAG OF LAOS
= 
 U+F2E3
FLAG OF ARGENTINE
= 
 U+F2E4
FLAG OF SRI LANKA
= 
 U+F2E5
FLAG OF ROMANIA
= 
 U+F2E6
FLAG OF SOVIET UNION
= 
· the sequence of regional indicator symbols is informal
 U+F2E7
FLAG OF PAPUA NEW GUINEA
= 
 U+F2E8
FLAG OF LITHUANIA
= 
 U+F2E9
FLAG OF LATVIA
= 
 U+F2EA
FLAG OF ESTONIA
= 



 U+F2EB
RISING SUN FLAG
= 1F3F3  * (🏊)
· old flag of Japan
· cannot be represented by sequence of regional indicator symbols



 U+F2EC
FLAG OF NAZI GERMANY
· cannot be represented by sequence of regional indicator symbols



 U+F2ED
FLAG OF EAST TIMOR
= 



 U+F2EE
FLAG OF BULGARIA
= 



 U+F2EF
FLAG OF NIGERIA
= 



 U+F2F0
FLAG OF SERBIA
= 



 U+F2F1
FLAG OF CROATIA
= 



 U+F2F2
FLAG OF MALDIVES
= 



 U+F2F3
FLAG OF HUNGARY
= 



 U+F2F4
FLAG OF CHILE
= 



 U+F2F5
FLAG OF REPUBLIC OF THE CONGO
= 



 U+F2F6
FLAG OF DEMOCRATIC REPUBLIC OF THE CONGO
= 


 U+F2F7
FLAG OF ENGLAND
= 


 U+F2F8
FLAG OF SCOTLAND
= 



 U+F2F9
FLAG OF WALES
= 



 U+F2FA
FLAG OF PANAMA
= 



 U+F2FB
FLAG OF AZERBAIJAN
= 



 U+F2FC
FLAG OF GERMAN EMPIRE
· cannot be represented by sequence of regional indicator symbols



 U+F2FD
FLAG OF PRUSSIA
· cannot be represented by sequence of regional indicator symbols



 U+F2FE
FLAG OF SEYCHELLES
= 



 U+F2FF
FLAG OF SLOVAKIA
= 



 U+F300
FLAG OF SLOVENIA
= 



 U+F301
FLAG OF PAKISTAN
= 



 U+F302
FLAG OF ANTIGUA AND BARBUDA
= 



 U+F303
FLAG OF ARUBA
= 



 U+F304
FLAG OF ALAND ISLANDS
= 



 U+F305
FLAG OF BOSNIA AND HERZEGOVINA
= 



 U+F306
FLAG OF BARBADOS
= 



 U+F307
FLAG OF BURKINA FASO
= 



 U+F308
FLAG OF BURUNDI
= 



 U+F309
FLAG OF BENIN
= 



 U+F30A
FLAG OF BAHAMAS
= 



 U+F30B
FLAG OF BOTSWANA
= 



 U+F30C
FLAG OF COCOS ISLANDS
= 



 U+F30D
FLAG OF CENTRAL AFRICAN
= 



 U+F30E
FLAG OF COTE D'IVOIRE
= 



 U+F30F
FLAG OF COOK ISLANDS
= 



 U+F310
FLAG OF CAMEROON
= 



 U+F311
FLAG OF COLOMBIA
= 



 U+F312
FLAG OF COSTA RICA
= 



 U+F313
FLAG OF CAPE VERDE
= 



 U+F314
FLAG OF CURACAO
= 



 U+F315
FLAG OF CHRISTMAS ISLAND
= 



 U+F316
FLAG OF CYPRUS
= 



 U+F317
FLAG OF DJIBOUTI
= 



 U+F318
FLAG OF ALGERIA
= 



 U+F319
FLAG OF WESTERN SAHARA
= 



 U+F31A
FLAG OF MICRONESIA
= 



 U+F31B
FLAG OF GABONESE
= 



 U+F31C
FLAG OF FRENCH GUIANA
= 



 U+F31D
FLAG OF GUERNSEY
= 



 U+F31E
FLAG OF GAMBIA
= 



 U+F31F
FLAG OF GUINEA
= 



 U+F320
FLAG OF GUINEA-BISSAU
= 



 U+F321
FLAG OF GUYANA
= 



 U+F322
FLAG OF HONDURAS
= 



 U+F323
FLAG OF ISLE OF MAN
= 



 U+F324
FLAG OF JURSEY
= 



 U+F325
FLAG OF JORDAN
= 



 U+F326
FLAG OF COMOROS
= 



 U+F327
FLAG OF SAINT CHRISTOPHER AND NAVIS
= 



 U+F328
FLAG OF SAINT LUCIA
= 



 U+F329
FLAG OF LIECHTENSTEIN
= 



 U+F32A
FLAG OF LIBERIA
= 



 U+F32B
FLAG OF LESOTHO
= 



 U+F32C
FLAG OF LUXEMBOURG
= 



 U+F32D
FLAG OF MONACO
= 



 U+F32E
FLAG OF MALI
= 



 U+F32F
FLAG OF MAURITANIA
= 



 U+F330
FLAG OF MALTA
= 



 U+F331
FLAG OF MALAWI
= 



 U+F332
FLAG OF NAMIBIA
= 



 U+F333
FLAG OF NIGER
= 



 =  U+F334
FLAG OF NORFOLK ISLAND



 =  U+F335
FLAG OF NICARAGUA



 =  U+F336
FLAG OF NAURU



 =  U+F337
FLAG OF OMAN



 =  U+F338
FLAG OF PUERTO RICO



 =  U+F339
FLAG OF PALESTINE



 =  U+F33A
FLAG OF PARAGUAY



 =  U+F33B
FLAG OF REUNION



 =  U+F33C
FLAG OF RWANDA



 =  U+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 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 VENEZUELA



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 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 HAITI

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 KAMPŪCHEA
· 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+F3DA
 FLAG OF TEXAS
 · cannot be represented by sequence of regional indicator symbols
 U+F3E2
 FLAG OF ABORIGINAL AUSTRALIANS
<https://blog.emojipedia.org/top-emoji-requests-2019/>
 · cannot be represented by sequence of regional indicator symbols
 U+F3E3
 FLAG OF PAN-AFRICA
<https://blog.emojipedia.org/top-emoji-requests-2019/>
 · cannot be represented by sequence of regional indicator symbols
 U+F3E4
 FLAG OF TORRES STRAIT ISLANDS
<https://blog.emojipedia.org/top-emoji-requests-2019/>
 · cannot be represented by sequence of regional indicator symbols
 U+F3E5
 FLAG OF SAMI
<https://blog.emojipedia.org/top-emoji-requests-2017/>
 · cannot be represented by sequence of regional indicator symbols
 U+F3E6
 FLAG OF TAMIL NADU
<https://blog.emojipedia.org/top-emoji-requests-2016/>

Nautical Symbols
<https://unicode.org/L2/L2012/12061r-nautical-chart.pdf>
 ### Buoys, beacons and other marks
 U+F500
 BLACK CAN BUOY
 U+F501
 WHITE CAN BUOY
 U+F502
 BLACK NUN BUOY
 U+F503
 WHITE NUN BUOY
 U+F504
 BLACK SPHERICAL BUOY
 U+F505
 WHITE SPHERICAL BUOY
 U+F506
 MULTICOLOR SPHERICAL BUOY
 U+F507
 BLACK PILLAR BUOY
 U+F508
 WHITE PILLAR BUOY
 U+F509
 MULTICOLOR PILLAR BUOY
 U+F50A
 BLACK SPAR BUOY
 U+F50B
 BLACK BEACON
 U+F50C
 BLACK TOWER BEACON
 U+F50D
 WHITE TOWER BEACON
 U+F50E
 LATTICE BEACON
 U+F50F
 SUPER BUOY
 U+F510
 SUPER MOORING BUOY
 U+F511
 BLACK BARREL BUOY
 U+F512
 WHITE BARREL BUOY
 U+F513
 BLACK BARREL MOORING BUOY
 U+F514
 WHITE BARREL MOORING BUOY
 U+F515
 BLACK LIGHT FLOAT
 U+F516
 WHITE LIGHT FLOAT
 U+F517
 LANBY
 U+F518
 LIGHTED BEACON
 · there are two forms, with the star and the hollow star, hollow seems to be more standard
 U+F519
 LIGHTED BEACON ALTERNATE
 · there are two forms, with the star and the hollow star
 U+F51A
 BLACK DIAMOND SYMBOL FOR BUOY
 · used in US charts for buoys independent of shape
 U+F51B
 WHITE DIAMOND SYMBOL FOR BUOY
 · used in US charts for buoys independent of shape
 U+F51C
 MULTICOLOR DIAMOND SYMBOL FOR BUOY
 · used in US charts for multicolored buoys independent of shape
 ### Marked submerged rock
 U+F51D
 BEACON ON SUBMERGED ROCK
 U+F51E
 SPAR ON SUBMERGED ROCK
 ### Leading beacon
 U+F51F
 LEADING BEACON
 · a pair will indicate a leading line

· more prominent circle than std. beacon at F50B and more squat
 ### Combining topmarks for buoys
 U+F520
 COMBINING BUOY TOPMARK TWO BLACK TRIANGLES UP
 = North
 U+F521
 COMBINING BEACON TOPMARK TWO BLACK TRIANGLES DOWN
 = South
 U+F522
 COMBINING BUOY TOPMARK TWO BLACK TRIANGLES UP ABOVE DOWN
 = East
 U+F523
 COMBINING BUOY TOPMARK TWO BLACK TRIANGLES DOWN ABOVE UP
 = West
 U+F524
 COMBINING BUOY TOPMARK TWO BLACK CIRCLES
 = isolated danger mark
 U+F525
 COMBINING BUOY TOPMARK WHITE CIRCLE
 = safe water mark
 U+F526
 COMBINING BUOY TOPMARK X
 = special mark
 U+F527
 COMBINING BUOY TOPMARK WHITE SQUARE
 = single white can topmark
 U+F528
 COMBINING BUOY TOPMARK BLACK SQUARE
 = single black can topmark
 U+F529
 COMBINING BUOY TOPMARK WHITE TRIANGLE UP
 = single white cone topmark
 U+F52A
 COMBINING BUOY TOPMARK BLACK TRIANGLE UP
 = single black cone topmark
 ### Combining national topmarks for buoys
 U+F52B
 COMBINING BUOY TOPMARK WHITE TRIANGLE DOWN
 · used in French and German charts
 U+F52C
 COMBINING BUOY TOPMARK WHITE TOP HALF CIRCLE
 · used in French charts
 U+F52D
 COMBINING BUOY TOPMARK FISH
 · used in German charts
 U+F52E
 COMBINING BUOY TOPMARK WHITE FLAG
 · used in German charts
 ### Combining topmarks for towers and beacons
 U+F530
 COMBINING TOWER TOPMARK TWO BLACK TRIANGLES UP
 = North
 U+F531
 COMBINING TOWER TOPMARK TWO BLACK TRIANGLES DOWN
 = South
 U+F532
 COMBINING TOWER TOPMARK TWO BLACK TRIANGLES UP ABOVE DOWN
 = East
 U+F533
 COMBINING TOWER TOPMARK TWO BLACK TRIANGLES DOWN ABOVE UP
 = West
 U+F534
 COMBINING TOWER TOPMARK TWO BLACK CIRCLES
 = isolated danger mark
 U+F535
 COMBINING TOWER TOPMARK WHITE CIRCLE
 = safe water mark
 U+F536
 COMBINING TOWER TOPMARK X
 = special mark
 U+F537
 COMBINING TOWER TOPMARK WHITE SQUARE
 = single white can topmark
 U+F538
 COMBINING TOWER TOPMARK BLACK SQUARE
 = single white cone topmark
 U+F539
 COMBINING TOWER TOPMARK WHITE TRIANGLE UP
 = single black cone topmark
 U+F53A
 COMBINING TOWER TOPMARK BLACK TRIANGLE UP
 = single black can topmark
 ### Combining national topmarks for towers and beacons
 U+F53B
 COMBINING TOWER TOPMARK WHITE TRIANGLE DOWN
 · used in French charts
 U+F53C
 COMBINING TOWER TOPMARK WHITE TOP HALF CIRCLE
 · used in French charts
 ### Combining colors
 U+F540
 COMBINING COLOR BLACK BELOW
 U+F541
 COMBINING COLOR GREEN BELOW
 U+F542
 COMBINING COLOR ORANGE BELOW
 U+F543
 COMBINING COLOR RED BELOW
 U+F544
 COMBINING COLOR WHITE BELOW
 U+F545
 COMBINING COLOR YELLOW BELOW
 U+F546
 COMBINING COLORS BLACK AND YELLOW BELOW
 U+F547
 COMBINING COLORS GREEN RED GREEN BELOW
 U+F548
 COMBINING COLORS BLACK RED BLACK BELOW
 U+F549
 COMBINING COLORS BLACK RED WHITE BLACK BELOW

☉	U+F54A
☉	COMBINING COLORS YELLOW AND BLACK BELOW
☉	U+F54B
☉	COMBINING COLORS BLACK YELLOW BLACK BELOW
☉	U+F54C
☉	COMBINING COLORS YELLOW BLACK YELLOW BELOW
☉	U+F54D
☉	COMBINING COLORS RED GREEN RED BELOW
###	Combining colors alternate
☉	U+F550
☉	COMBINING COLOR BLACK BELOW ALTERNATE
☉	U+F551
☉	COMBINING COLOR GREEN BELOW ALTERNATE
☉	U+F552
☉	COMBINING COLOR ORANGE BELOW ALTERNATE
☉	U+F553
☉	COMBINING COLOR RED BELOW ALTERNATE
☉	U+F554
☉	COMBINING COLOR WHITE BELOW ALTERNATE
☉	U+F555
☉	COMBINING COLOR YELLOW BELOW ALTERNATE
☉	U+F556
☉	COMBINING COLORS BLACK AND YELLOW BELOW ALTERNATE
☉	U+F557
☉	COMBINING COLORS GREEN RED GREEN BELOW ALTERNATE
☉	U+F558
☉	COMBINING COLORS BLACK RED BLACK BELOW ALTERNATE
☉	U+F559
☉	COMBINING COLORS RED WHITE BELOW ALTERNATE
☉	U+F55A
☉	COMBINING COLORS YELLOW AND BLACK BELOW ALTERNATE
☉	U+F55B
☉	COMBINING COLORS BLACK YELLOW BLACK BELOW ALTERNATE
☉	U+F55C
☉	COMBINING COLORS YELLOW BLACK YELLOW BELOW ALTERNATE
☉	U+F55D
☉	COMBINING COLORS RED GREEN RED BELOW ALTERNATE
###	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
###	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
	→ 2279 ○ circled dot operator
	→ 2A00 ○ n-ary circled dot operator
⚓	U+F574
⚓	CHIMNEY
⚓	U+F575

⚓	RADIO TOWER
⚓	U+F576
⚓	RADIO MAST
⚓	U+F577
⚓	WATER TOWER
⚓	U+F578
⚓	TOWER
⚓	U+F579
⚓	FLAG POLE WITH WHITE FLAG
	· as a nautical chart symbol, this symbol has a baseline with a small circle marking the position. It cannot be unified with any representation lacking these features
	→ 2690 ⚓ white flag
⚓	U+F57A
⚓	MONUMENT
	· keyhole shape with diagonal hatching
⚓	U+F57B
⚓	MONUMENT ALTERNATE
	· truncated cone shape, narrower than beacon tower
×	U+F57C
⚓	WINDMILL
⚓	U+F57D
⚓	WINDMOTOR
⚓	U+F57E
⚓	DISH AERIAL
	= satellite dish tower
●	U+F57F
⚓	TANK
	· glyph is hashed circle larger size than white circle
⚓	U+F580
⚓	MAST
###	National landmarks
⚓	U+F581
⚓	RADIO MAST ALTERNATE
	· national symbol SHOM
⚓	U+F582
⚓	BLACK CHIMNEY
	· this glyph is black, national symbol SHOM
###	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
 J 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
 ① 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+F5C8
 DRIFTING STAKE
 † U+F5C9
 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
 X U+F5E5
 DAYMARK X
 · a fullsize X
 □ U+F5E6
 DAYMARK WHITE FLAG
 → 2690 ☐ white flag
 † U+F5E7
 TWO WHITE TRIANGLES UP ABOVE DOWN
 X U+F5E8
 TWO WHITE TRIANGLES DOWN ABOVE UP
 8 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

Sagittal Notations
 ↓ U+F600
 SAGITTAL NOTATION DOUBLE BARB EX DOWN
https://web.archive.org/web/20180821150637/http://sagittal.org/Sagittal2.character_map.pdf
 ↓ U+F601
 SAGITTAL NOTATION ARC AND BOAT HOOK EX DOWN
https://web.archive.org/web/20180821150637/http://sagittal.org/Sagittal2.character_map.pdf
 ↓ U+F602
 SAGITTAL NOTATION BARB AND ARC EX DOWN
https://web.archive.org/web/20180821150637/http://sagittal.org/Sagittal2.character_map.pdf
 ↓ U+F603
 SAGITTAL NOTATION LEFT SCROLL DOUBLE LEFT BARB EX DOWN
https://web.archive.org/web/20180821150637/http://sagittal.org/Sagittal2.character_map.pdf
 ↓ U+F604
 SAGITTAL NOTATION DOUBLE LEFT BARB EX DOWN
https://web.archive.org/web/20180821150637/http://sagittal.org/Sagittal2.character_map.pdf
 ↓ U+F605
 SAGITTAL NOTATION BAT HOOK AND BARB EX DOWN
https://web.archive.org/web/20180821150637/http://sagittal.org/Sagittal2.character_map.pdf
 ↓ U+F606
 SAGITTAL NOTATION ARC AND SCROLL EX DOWN
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 ↓ U+F607
 SAGITTAL NOTATION BARB AND BOAT HOOK EX DOWN
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 ↓ U+F608
 SAGITTAL NOTATION BOAT HOOK AND ARC EX DOWN
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 ↓ U+F609
 SAGITTAL NOTATION LEFT ARC EX DOWN
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 ↓ U+F60A

[illegible][illegible]

U+FE9D	https://web.archive.org/web/20180821150637/http://sagittal.org/Sagittal2.character_map.pdf
SAGITTAL NOTATION RIGHT SCROLL TRIPLE UP	U+FE9E
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U+FE9E	
SAGITTAL NOTATION LEFT BOAT HOOK TRIPLE UP	U+FE9F
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SAGITTAL NOTATION DOUBLE SCROLL TRIPLE UP	U+FEA0
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SAGITTAL NOTATION LEFT SCROLL AND BOAT HOOK TRIPLE UP	U+FEA1
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U+FEA1	
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SAGITTAL NOTATION RIGHT BOAT HOOK TRIPLE UP	U+FEA3
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SAGITTAL NOTATION DOUBLE LEFT BOAT HOOK TRIPLE UP	U+FEA4
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SAGITTAL NOTATION SCROLL AND BOAT HOOK TRIPLE UP	U+FEA5
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SAGITTAL NOTATION RIGHT ARC TRIPLE UP	U+FEA8
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SAGITTAL NOTATION LEFT BARB EX UP	U+FB12
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U+FB12	

𐍊	U+F6F0	RINKA LETTER MM
𐍋	U+F6F1	RINKA LETTER NN
𐍌	U+F6F2	RINKA LETTER MN
𐍍	U+F6F3	RINKA LETTER NM
𐍎	U+F6F4	RINKA LETTER GLIDE I
𐍏	U+F6F5	RINKA LETTER GLIDE U
𐍐	U+F6F6	RINKA LETTER APOSTROPHE
𐍑	U+F6F7	RINKA LETTER STEM
𐍒	U+F6F8	RINKA COMBINING A ABOVE
𐍓	U+F6F9	RINKA COMBINING E ABOVE
𐍔	U+F6FA	RINKA COMBINING I ABOVE
𐍕	U+F6FB	RINKA COMBINING O ABOVE
𐍖	U+F6FC	RINKA COMBINING U ABOVE
𐍗	U+F6FD	RINKA COMBINING Y ABOVE
𐍘	U+F6FE	RINKA COMBINING A BELOW
𐍙	U+F6FF	RINKA COMBINING E BELOW
𐍚	U+F700	RINKA COMBINING I BELOW
𐍛	U+F701	RINKA COMBINING O BELOW
𐍜	U+F702	RINKA COMBINING U BELOW
𐍝	U+F703	RINKA COMBINING Y BELOW
𐍞	U+F704	RINKA COMBINING TIE
𐍟	U+F705	RINKA START OF SENTENCE MARK
𐍠	U+F706	RINKA END OF SENTENCE MARK
𐍡	U+F707	RINKA FULL STOP
𐍢	U+F708	RINKA COMMA
𐍣	U+F709	RINKA WORD SEPARATOR
𐍤	U+F70A	RINKA QUESTION MARK
𐍥	U+F70B	RINKA EXCLAMATION MARK
𐍦	U+F70C	RINKA LETTER Q
𐍧	U+F70D	RINKA LETTER H
#	Religious and Culture Symbols	
##	Symbols for east-asian buddhism	
㊦	U+F710	BUDDHIST INCANTATION SYLLABLE WU1 https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf → 3288 ㊦ circled ideograph nine
𑖀	U+F711	BUDDHIST MONOGRAM FOR SVASTI SIGN https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf
𑖁	U+F712	BUDDHIST SCRIPT RIGHT-FACING SVASTI SIGN https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf → 5350 𑖁
𑖂	U+F713	BUDDHIST RIGHT-FACING CURLED SVASTI SIGN https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf → 5350 𑖂
㊧	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
㊱	U+F71E	BUDDHIST SYMBOL FOR USSNISSA https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf
㊲	U+F71F	BUDDHIST MANDALIC SYMBOL TOP-FACING CRESCENT https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf
㊳	U+F720	BUDDHIST MANDALIC SYMBOL TOP-FACING HALF MOON https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf
㊴	U+F721	BUDDHIST MANDALIC SYMBOL SQUARED TOP-FACING CRESCENT https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf
㊵	U+F722	BUDDHIST MANDALIC SYMBOL SQUARED TOP-FACING HALF MOON https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf
㊶	U+F723	ZETIAN MANUSCRIPT R14 https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf
##	symbols for Hinduism	
𑂔	U+F724	SHIVA LINGA http://www.unicode.org/L2/L2015/15093-shiva-linga.pdf
𑂕	U+F725	SHEVA LINGA WITH SHAKTI YONI http://www.unicode.org/L2/L2015/15093-shiva-linga.pdf
##	Miscellaneous religious and cultural symbols	
𑂖	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
𑂗	U+F728	DARUMA DOLL
𑂘	U+F729	BECKONING CAT = maneki-neko (招き猫) · FF09F in Nishiki-teki
𑂙	U+F72A	INGSOC SYMBOL · Nineteen Eighty-Four: George Orwell's dystopian novel
𑂚	U+F72B	DREIDEL https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf
𑂛	U+F72C	CAULDRON · FF0C2 in Nishiki-teki
#	CJK Unified Ideograph Extension	
𑂜	U+F740	CJK UNIFIED IDEOGRAPH PRIVATE-F740 · oentiane → 0061 a → 3303 𑂜 → 21AB8 𑂜
𑂝	U+F741	CJK UNIFIED IDEOGRAPH PRIVATE-F741 → 65AF 𑂝
𑂞	U+F742	CJK UNIFIED IDEOGRAPH PRIVATE-F742 · hectare → 3336 𑂞 → 33CA ha
𑂟	U+F743	CJK UNIFIED IDEOGRAPH PRIVATE-F743 → 8266 𑂟
𑂠	U+F744	CJK UNIFIED IDEOGRAPH PRIVATE-F744 · ligature of "日進斗金" · F8015 in Nishiki-teki
𑂡	U+F745	CJK UNIFIED IDEOGRAPH PRIVATE-F745 · ligature of "招財進寶" · F8016 in Nishiki-teki
𑂢	U+F746	CJK UNIFIED IDEOGRAPH PRIVATE-F746 · ligature of "黃金萬兩" · F8017 in Nishiki-teki
𑂣	U+F747	CJK UNIFIED IDEOGRAPH PRIVATE-F747 · ligature of "日日有見財" · F8018 in Nishiki-teki
𑂤	U+F748	CJK UNIFIED IDEOGRAPH PRIVATE-F748 = kuji symbol · F800C in Nishiki-teki
𑂥	U+F749	CJK UNIFIED IDEOGRAPH-8846 VARIANT FORM → 8846 𑂥