

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

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

Latin Extensions
Latin extensions for Koalib
@ U+E000
LATIN CAPITAL LETTER AT
https://unicode.org/L2/L2019/19006-capital-at.pdf
・used for Koalib
・F248 in nishiki-teki font
・F004 in Quivira
@ U+E001
LATIN SMALL LETTER AT
https://unicode.org/L2/L2019/19006-capital-at.pdf
・used for Koalib
・F247 in nishiki-teki font
・F005 in Quivira
Latin extensions for phenitic letters
@ U+E002
LATIN CAPITAL LETTER CLOSED OMEGA
www.pentzlin.com/EPA-Proposal.Draft1.pdf
http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf
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 ☩ cross of Jerusalem
→ 2720 ☩ 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 I latin capital letter phonotypic i
・in EPA 1868, uppercase form is E012 I latin capital letter i with right u-turn at bottom
・EA28 in nishiki-teki font
→ 0279 j latin small letter turned r
@ U+E017
LATIN CAPITAL LETTER O WITH CURL
www.pentzlin.com/EPA-Proposal.Draft1.pdf
http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf
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 d 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 T 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 T 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 Ħ latin capital letter phonotypic th
 · EA3C in nishiki-teki font
 U+E020
 LATIN CAPITAL LETTER U WITH CURL
www.pentzlin.com/EPA-Proposal.Draft1.pdf
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
 = latin capital letter u with q tail
 · lowercase is E021 ũ latin small letter u with u-turned tail, due to use in EPA
 U+E021
 LATIN SMALL LETTER U WITH U-TURNED TAIL
www.pentzlin.com/EPA-Proposal.Draft1.pdf
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
 · uppercase is E020 Ů latin capital letter u with curl, due to use in EPA
 · EA37 in nishiki-teki font
 → 1D99 ů latin small letter u with retroflex hook
 U+E022
 LATIN CAPITAL LETTER U WITH NOTCH AT BOTTOM
www.pentzlin.com/EPA-Proposal.Draft1.pdf
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
 · EA38 in nishiki-teki font
 U+E023
 LATIN SMALL LETTER U WITH NOTCH AT BOTTOM
www.pentzlin.com/EPA-Proposal.Draft1.pdf
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
 Latin extensions for variants
 U+E024
 LATIN CAPITAL LETTER ENG PHONOTYPIC FORM
www.pentzlin.com/EPA-Proposal.Draft1.pdf
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
 · EE42 in nishiki-teki font
 → 014A Ŋ latin capital letter eng
 U+E025
 LATIN CAPITAL LETTER ENG ENLARGED SMALL-N WITH INWARDS HOOK FORM
 · EE56 in nishiki-teki font
 · used in African languages
 → 014A Ŋ latin capital letter eng
 U+E026
 LATIN CAPITAL LETTER ENG ENLARGED SMALL-LETTER FORM
 · EE55 in nishiki-teki font
 · used in Zhuang
 → 014A Ŋ latin capital letter eng
 U+E027
 LATIN CAPITAL LETTER EZH VARIANT-2 REVERSED SIGMA FORM
www.pentzlin.com/EPA-Proposal.Draft1.pdf
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
 · EE43 in nishiki-teki font
 → 01B7 Ʒ latin capital letter ezh
 U+E028
 LATIN CAPITAL LETTER TURNED M VARIANT-2 DOUBLE U FORM
www.pentzlin.com/EPA-Proposal.Draft1.pdf
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
 = latin capital ligature uu
 · E8C6 in nishiki-teki font
 → 019C Ŵ latin capital letter turned m
 U+E029
 LATIN CAPITAL LETTER U BAR VARIANT-2 TURNED ROUNDTOP A FORM
www.pentzlin.com/EPA-Proposal.Draft1.pdf
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
 → 0244 Ů latin capital letter u bar
 U+E02A
 LATIN SMALL LETTER U WITH INSIDE BAR
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
 → 0289 ů latin small letter u bar
 Latin extensions for Unifon
 U+E02B
 LATIN CAPITAL LETTER CLOSED TURNED V
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon capital letter ale
 · E741 in nishiki-teki font
 · E741 in Quivira
 U+E02C
 LATIN SMALL LETTER CLOSED TURNED V
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon small letter ale
 · E701 in nishiki-teki font
 U+E02D
 LATIN CAPITAL LETTER C WITH STROKE
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon capital letter chum
 · E744 in nishiki-teki font
 · E744 in Quivira
 U+E02E
 LATIN SMALL LETTER C WITH STROKE
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon small letter chum
 · E704 in nishiki-teki font
 U+E02F
 LATIN CAPITAL LETTER SMALL CAPITAL I WITH STROKE
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>
 = unifon capital letter evil
 · E747 in nishiki-teki font
 · E747 in Quivira
 U+E030
 LATIN SMALL CAPITAL I WITH STROKE
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>

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

◉	U+E045	LATIN SMALL LETTER O WITH VERTICAL BAR https://unicode.org/L2/L2012/12035-n4195-unifon.pdf = unifon small letter ook · E716 and EAA0 in nishiki-teki font	· E765 in Quivira
Q	U+E046	LATIN CAPITAL LETTER O WITH SHORT VERTICAL BAR AT BOTTOM https://unicode.org/L2/L2012/12035-n4195-unifon.pdf = unifon capital letter now · E757 in nishiki-teki font · E757 in Quivira	◊ U+E05B LATIN SMALL LETTER REVERSED Z https://unicode.org/L2/L2012/12035-n4195-unifon.pdf = unifon small letter vision · E725 in nishiki-teki font
◉	U+E047	LATIN SMALL LETTER O WITH SHORT VERTICAL BAR AT BOTTOM https://unicode.org/L2/L2012/12035-n4195-unifon.pdf = unifon small letter now · E717 in nishiki-teki font	Ⓜ U+E05C LATIN CAPITAL LETTER H WITH RING OVERLAY https://unicode.org/L2/L2012/12035-n4195-unifon.pdf = unifon capital letter tlo · E739 in nishiki-teki font
Q	U+E048	LATIN CAPITAL LETTER O WITH SHORT VERTICAL BAR AT TOP https://unicode.org/L2/L2012/12035-n4195-unifon.pdf = unifon capital letter toy · E758 in nishiki-teki font · E758 in Quivira	Ⓜ U+E05D LATIN SMALL CAPITAL LETTER H WITH RING OVERLAY https://unicode.org/L2/L2012/12035-n4195-unifon.pdf = unifon small letter tlo · E6F9 in nishiki-teki font
◉	U+E049	LATIN SMALL LETTER O WITH SHORT VERTICAL BAR AT TOP https://unicode.org/L2/L2012/12035-n4195-unifon.pdf = unifon small letter toy · E718 in nishiki-teki font	Ⓜ U+E05E LATIN CAPITAL LETTER U WITH VERTICAL BAR https://unicode.org/L2/L2012/12035-n4195-unifon.pdf = unifon capital letter khah · E73A and EAA1 in nishiki-teki font
Q	U+E04A	LATIN CAPITAL LETTER OI https://unicode.org/L2/L2012/12035-n4195-unifon.pdf = unifon capital letter boy · E736 in nishiki-teki font	Ⓜ U+E05F LATIN SMALL CAPITAL LETTER U WITH VERTICAL BAR https://unicode.org/L2/L2012/12035-n4195-unifon.pdf = unifon small letter khah · E6FA and EAA2 in nishiki-teki font
◉	U+E04B	LATIN SMALL CAPITAL LETTER OI https://unicode.org/L2/L2012/12035-n4195-unifon.pdf = unifon small letter boy · E6F6 in nishiki-teki font	### Latin extensions for old Norse
Ⓜ	U+E04E	LATIN SMALL CAPITAL LETTER PHONOTYPIC TH https://unicode.org/L2/L2012/12035-n4195-unifon.pdf = unifon small letter the · uppercase is E01E Ⓜ latin capital letter phonotypic th · E71E in nishiki-teki font	Ⓜ U+E060 LATIN CAPITAL LETTER THORN WITH DIAGONAL STROKE http://www.unicode.org/L2/L2017/17236-n4836-thorn-stroke.pdf
Ⓜ	U+E04F	LATIN CAPITAL LETTER UNIFON THING https://unicode.org/L2/L2012/12035-n4195-unifon.pdf = unifon capital letter thing · E75F in nishiki-teki font · E75F in Quivira	Ⓜ U+E061 LATIN SMALL LETTER THORN WITH DIAGONAL STROKE http://www.unicode.org/L2/L2017/17236-n4836-thorn-stroke.pdf = unifon small letter khah · E6FA and EAA2 in nishiki-teki font
Ⓜ	U+E050	LATIN SMALL LETTER UNIFON THING https://unicode.org/L2/L2012/12035-n4195-unifon.pdf = unifon small letter thing · E71F in nishiki-teki font	### Latin extensions for old and middle English
1	U+E051	LATIN SMALL CAPITAL LETTER TURNED T https://unicode.org/L2/L2012/12035-n4195-unifon.pdf https://books.google.co.jp/books?id=JccUAAQAQAJ&printsec=frontcover&hl=ja&source=gbs_ge.summary_r&cad=0&v=onepage&q&f=false = unifon small letter there · uppercase is A7B1 1 latin capital letter turned t · also used in Palaeotype · E6F7 in nishiki-teki font	Ⓜ U+E062 LATIN CAPITAL LETTER TIRONIAN ET http://www.unicode.org/L2/L2017/17359-n4808-tironian-et.pdf
Q	U+E052	LATIN CAPITAL LETTER U WITH TOPBAR https://unicode.org/L2/L2012/12035-n4195-unifon.pdf = unifon capital letter do · E761 in nishiki-teki font · E762 in Quivira	Ⓜ U+E063 LATIN SMALL LETTER TIRONIAN ET http://www.unicode.org/L2/L2017/17359-n4808-tironian-et.pdf = old and middle English → 204A Ⓜ tironian sign et
Q	U+E053	LATIN SMALL CAPITAL LETTER U WITH TOPBAR https://unicode.org/L2/L2012/12035-n4195-unifon.pdf = unifon small letter do · E721 in nishiki-teki font	Ⓜ U+E064 LATIN CAPITAL LETTER TIRONIAN ET WITH HOOK http://www.unicode.org/L2/L2017/17359-n4808-tironian-et.pdf
U	U+E054	LATIN CAPITAL LETTER U WITH BOTTOMBAR https://unicode.org/L2/L2012/12035-n4195-unifon.pdf = unifon capital letter you · E762 in nishiki-teki font · E761 in Quivira	Ⓜ U+E065 LATIN SMALL LETTER TIRONIAN ET WITH HOOK http://www.unicode.org/L2/L2017/17359-n4808-tironian-et.pdf = middle English, Latin
U	U+E055	LATIN SMALL CAPITAL LETTER U WITH BOTTOMBAR https://unicode.org/L2/L2012/12035-n4195-unifon.pdf = unifon small letter you · E722 in nishiki-teki font	Ⓜ U+E066 LATIN CAPITAL LETTER TIRONIAN ET WITH HOOK AND STROKE http://www.unicode.org/L2/L2017/17359-n4808-tironian-et.pdf
Ⓜ	U+E056	LATIN CAPITAL LETTER X WITH MACRON https://unicode.org/L2/L2012/12035-n4195-unifon.pdf = unifon capital letter ghah · E76E in nishiki-teki font	Ⓜ U+E067 LATIN SMALL LETTER TIRONIAN ET WITH HOOK AND STROKE http://www.unicode.org/L2/L2017/17359-n4808-tironian-et.pdf = middle English, Latin, French
Ⓜ	U+E057	LATIN SMALL LETTER X WITH MACRON https://unicode.org/L2/L2012/12035-n4195-unifon.pdf = unifon small letter ghah · E72E in nishiki-teki font	### Latin extensions for Ext-IPA
Ⓜ	U+E058	LATIN CAPITAL LETTER X WITH LINE BELOW https://unicode.org/L2/L2012/12035-n4195-unifon.pdf = unifon capital letter xah · E76F in nishiki-teki font	Ⓜ U+E068 LATIN LETTER TURNED RETROFLEX CLICK https://www.internationalphoneticassociation.org/sites/default/files/extIPA_2016.pdf · sublaminal lower-alveolar percussive (tongue slap) in ExtIPA · E784 in nishiki-teki font → 00A1 ¡ inverted exclamation mark
Ⓜ	U+E059	LATIN SMALL LETTER X WITH LINE BELOW https://unicode.org/L2/L2012/12035-n4195-unifon.pdf = unifon small letter xah · E72F in nishiki-teki font	Ⓜ U+E069 CIRCLED LATIN CAPITAL LETTER REVERSED K · unidentifiable or indeterminate click sounds in ExtIPA
Ⓜ	U+E05A	LATIN CAPITAL LETTER REVERSED Z https://unicode.org/L2/L2012/12035-n4195-unifon.pdf = unifon capital letter vision · E765 in nishiki-teki font	### Latin extensions for languages of Soviet Union
Ⓜ	U+E05B		Ⓜ U+E06A LATIN SMALL LETTER REVERSED F https://unicode.org/L2/L2011/11360-soviet-latin.pdf https://unicode.org/L2/L2022/22216-oldadyghian.pdf = latin small letter turned f · uppercase is A7FB Ⓜ latin epigraphic letter reversed f · Abaza, Abkhaz, Adyge
Ⓜ	U+E05C		Ⓜ U+E06B LATIN SMALL LETTER SCRIPT G WITH ASCENDER https://unicode.org/L2/L2011/11360-soviet-latin.pdf · Abkhaz
Ⓜ	U+E05D		Ⓜ U+E06C LATIN CAPITAL LETTER SHUGHNI GHE https://unicode.org/L2/L2011/11360-soviet-latin.pdf
Ⓜ	U+E05E		Ⓜ U+E06D LATIN SMALL LETTER SHUGHNI GHE https://unicode.org/L2/L2011/11360-soviet-latin.pdf · Shughni
Ⓜ	U+E05F		Ⓜ U+E06E LATIN CAPITAL LETTER GHA WITH STROKE THROUGH DESCENDER https://unicode.org/L2/L2011/11360-soviet-latin.pdf → 01A2 Ⓜ latin capital letter oi
Ⓜ	U+E060		Ⓜ U+E06F LATIN SMALL LETTER GHA WITH STROKE THROUGH DESCENDER https://unicode.org/L2/L2011/11360-soviet-latin.pdf → 01A3 Ⓜ latin small letter oi · Tshakur
Ⓜ	U+E061		Ⓜ U+E070 LATIN CAPITAL LETTER KOMI CHA https://unicode.org/L2/L2019/19261-komi-latin.pdf https://unicode.org/L2/L2011/11360-soviet-latin.pdf = latin small letter c with middle tilde → 0454 Ⓜ cyrillic small letter ukrainian e · Komi
Ⓜ	U+E062		Ⓜ U+E071 LATIN SMALL LETTER KOMI CHA https://unicode.org/L2/L2019/19261-komi-latin.pdf https://unicode.org/L2/L2011/11360-soviet-latin.pdf
Ⓜ	U+E063		Ⓜ U+E072 LATIN CAPITAL LETTER C WITH DESCENDER https://unicode.org/L2/L2019/19261-komi-latin.pdf https://unicode.org/L2/L2011/11360-soviet-latin.pdf

→ 2185 𐌚 roman numeral six late form		→ 0447 𐌚 cyrillic small letter che	
q	U+E073	X	→ 0265 𐌚 latin small letter turned h
LATIN SMALL LETTER C WITH DESCENDER		U+E089	
https://unicode.org/L2/L2019/19261-komi-latin.pdf		LATIN CAPITAL LETTER UNIFON ZHAY	
https://unicode.org/L2/L2011/11360-soviet-latin.pdf		https://unicode.org/L2/L2012/12035-n4195-unifon.pdf	
https://unicode.org/L2/L2022/22216-oldadyghian.pdf		U+E08A	
→ 0481 𐌚 cyrillic small letter koppa		LATIN SMALL LETTER UNIFON ZHAY	
→ 04AB 𐌚 cyrillic small letter es with descender		https://unicode.org/L2/L2012/12035-n4195-unifon.pdf	
· Abkhaz, Adyghe, Kabardian, Komi, Udi		→ E95A 𐌚	
· the descender shape differs from the shape of U+04AB		###	
D	U+E074	Modifier letters for phoenitic letters	
LATIN CAPITAL LETTER D WITH DESCENDER		U+E08B	
https://unicode.org/L2/L2019/19261-komi-latin.pdf		MODIFIER LETTER SMALL L WITH STROKE	
https://unicode.org/L2/L2011/11360-soviet-latin.pdf		https://unicode.org/L2/L2020/20117-modifier-letter-supt.pdf	
d	U+E075	≈ <super> 0142 †	
LATIN SMALL LETTER D WITH DESCENDER		U+E08C	
https://unicode.org/L2/L2019/19261-komi-latin.pdf		MODIFIER LETTER SMALL L WITH BAR	
https://unicode.org/L2/L2011/11360-soviet-latin.pdf		https://unicode.org/L2/L2020/20117-modifier-letter-supt.pdf	
https://unicode.org/L2/L2022/22216-oldadyghian.pdf		≈ <super> 019A †	
· Adyghe, Komi		U+E08D	
L	U+E076	MODIFIER LETTER SMALL TURNED R WITH BAR	
LATIN CAPITAL LETTER L WITH DESCENDER		https://unicode.org/L2/L2020/20117-modifier-letters-supt.pdf	
https://unicode.org/L2/L2019/19261-komi-latin.pdf		###	
https://unicode.org/L2/L2011/11360-soviet-latin.pdf		Latin extension for phoenitic letters	
U+E077		Θ	
LATIN SMALL LETTER L WITH DESCENDER		LATIN CAPITAL LETTER THETA	
https://unicode.org/L2/L2019/19261-komi-latin.pdf		https://unicode.org/wg2/docs/n5148-ipa-medieval-charts.pdf	
https://unicode.org/L2/L2011/11360-soviet-latin.pdf		https://unicode.org/L2/L2021/21206-add-latin.pdf	
· Abaza, Kabardian, Komi		→ 0398 Θ greek capital letter theta	
U+E078		→ 03F4 Θ greek capital theta symbol	
S	U+E078	Θ	
LATIN CAPITAL LETTER S WITH DESCENDER		U+E08F	
https://unicode.org/L2/L2019/19261-komi-latin.pdf		LATIN SMALL LETTER THETA	
https://unicode.org/L2/L2011/11360-soviet-latin.pdf		https://unicode.org/wg2/docs/n5148-ipa-medieval-charts.pdf	
U+E079		https://unicode.org/L2/L2021/21206-add-latin.pdf	
s	U+E079	→ 03B8 θ greek small letter theta	
LATIN SMALL LETTER S WITH DESCENDER		→ 03D1 θ greek theta symbol	
https://unicode.org/L2/L2019/19261-komi-latin.pdf		U+E090	
https://unicode.org/L2/L2011/11360-soviet-latin.pdf		LATIN LETTER SMALL CAPITAL TURNED L	
· Abaza, Abkhaz, Avar, Bashkir, Komi		https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf	
T	U+E07A	https://books.google.co.jp/books?id=JccUAAAAQAAJ&printsec=frontcover&hl=ja&source=gbs_ge_summary_r&cad=0#v=onepage&q&f=false	
LATIN CAPITAL LETTER T WITH DESCENDER		· uppercase is A780 𐌚 latin capital letter turned l	
https://unicode.org/L2/L2019/19261-komi-latin.pdf		· also used in Palaeotype	
https://unicode.org/L2/L2011/11360-soviet-latin.pdf		→ A781 𐌚 latin small letter turned l	
t	U+E07B	###	
LATIN SMALL LETTER T WITH DESCENDER		Latin extensions for medieval Cornish	
https://unicode.org/L2/L2019/19261-komi-latin.pdf		a	
https://unicode.org/L2/L2011/11360-soviet-latin.pdf		U+E091	
· Abaza, Abkhaz, Avar, Komi, Kurdish, Tsakhur, Udi		LATIN SMALL LETTER A WITH OVERCURL	
U+E07C		http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf	
3	U+E07C	https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-cd-chart.pdf	
LATIN CAPITAL LETTER REVERSED OPEN E WITH DESCENDER		U+E092	
https://unicode.org/L2/L2019/19261-komi-latin.pdf		LATIN SMALL LETTER E WITH OVERCURL	
U+E07D		http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf	
a	U+E07D	https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-cd-chart.pdf	
LATIN SMALL LETTER REVERSED OPEN E WITH DESCENDER		U+E093	
https://unicode.org/L2/L2019/19261-komi-latin.pdf		LATIN SMALL LETTER I WITH OVERCURL	
→ 025C 𐌚 latin small letter reversed open e		https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-cd-chart.pdf	
→ 0499 𐌚 cyrillic small letter ze with descender		U+E094	
· Komi		LATIN SMALL LETTER M WITH OVERCURL	
· the descender shape differs from the preferred shape for U+0499		http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf	
S	U+E07E	https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-cd-chart.pdf	
LATIN CAPITAL LETTER S WITH SHORT STROKE OVERLAY		U+E095	
https://unicode.org/L2/L2019/19261-komi-latin.pdf		LATIN SMALL LETTER N WITH OVERCURL	
https://unicode.org/L2/L2011/11360-soviet-latin.pdf		http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf	
U+E07F		https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-cd-chart.pdf	
s	U+E07F	· F19A in nishiki-teki font	
LATIN SMALL LETTER S WITH SHORT STROKE OVERLAY		P	
https://unicode.org/L2/L2019/19261-komi-latin.pdf		U+E096	
https://unicode.org/L2/L2011/11360-soviet-latin.pdf		LATIN SMALL LETTER R WITH OVERCURL	
→ A7A9 𐌚 latin small letter s with oblique stroke		http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf	
· Gaulish		https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-cd-chart.pdf	
· Komi, Kumyk, Tsakhur (historical orthographies)		U+E097	
· stroke may be diagonal, vertical or horizontal		LATIN SMALL LETTER S WITH OVERCURL	
U+E080		https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-cd-chart.pdf	
h	U+E080	U+E098	
LATIN CAPITAL LETTER WIDE H WITH LEFT HOOK		LATIN SMALL LETTER T WITH OVERCURL	
https://unicode.org/L2/L2011/11360-soviet-latin.pdf		https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-cd-chart.pdf	
h	U+E081	U+E099	
LATIN SMALL LETTER H WITH LEFT HOOK		LATIN SMALL LETTER U WITH OVERCURL	
https://unicode.org/L2/L2011/11360-soviet-latin.pdf		http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf	
· Abaza, Kabardian		https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-cd-chart.pdf	
5	U+E082	U+E09A	
LATIN CAPITAL LETTER GHE WITH MIDDLE HOOK		LATIN SMALL LETTER Y WITH OVERCURL	
https://unicode.org/L2/L2011/11360-soviet-latin.pdf		http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf	
U+E083		https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-cd-chart.pdf	
5	U+E083	###	
LATIN SMALL LETTER GHE WITH MIDDLE HOOK		Latin extensions for variants	
https://unicode.org/L2/L2011/11360-soviet-latin.pdf		J1	
→ 0495 𐌚 cyllic small letter ghe with middle hook		U+E09B	
· Kabardian		LATIN CAPITAL LETTER N WITH LEFT HOOK ENLARGED SMALL-LETTER FORM	
r	U+E084	https://unicode.org/L2/L2011/11059-latin-cyr-var.pdf	
LATIN LETTER SMALL CAPITAL GHE		· used in some languages of Guinea and the Central African Republic	
https://unicode.org/L2/L2011/11360-soviet-latin.pdf		→ 019D 𐌚 latin capital letter n with left hook	
https://unicode.org/L2/L2022/22216-oldadyghian.pdf		U+E09C	
→ 0433 𐌚 cyrillic small letter ghe		LATIN CAPITAL LETTER V WITH HOOK ANGULAR FORM WITH HIGH HOOK	
→ 1D26 𐌚 greek letter small capital gamma		https://unicode.org/L2/L2011/11059-latin-cyr-var.pdf	
· Adyghe		· used in the Toma language of Guinea	
###	Modifier letters for phoenitic letters	→ 01B2 𐌚 latin capital letter v with hook	
1	U+E085	U+E09D	
MODIFIER LETTER SMALL REVERSED R WITH FISHHOOK		LATIN SMALL LETTER V WITH HOOK ANGULAR FORM WITH HIGH HOOK	
https://unicode.org/L2/L2020/20117-modifier-letter-supt.pdf		https://unicode.org/L2/L2011/11059-latin-cyr-var.pdf	
≈ <super> 027F †		· used in the Toma language of Guinea	
1	U+E086	→ 02B8 𐌚 latin small letter v with hook	
MODIFIER LETTER SMALL SQUAT REVERSED ESH		###	
https://unicode.org/L2/L2020/20117-modifier-letter-supt.pdf		Latin extensions for phoenitic letters	
≈ <super> 0285 †		U+E09E	
1	U+E087	MODIFIER LETTER LEFT ARROWHEAD OVER UP ARROWHEAD	
MODIFIER LETTER SMALL N WITH CURL		https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf	
https://unicode.org/L2/L2020/20117-modifier-letter-supt.pdf		U+E09F	
≈ <super> 0235 †		MODIFIER LETTER RIGHT ARROWHEAD OVER UP ARROWHEAD	
###	Latin extensions for Unifon	https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf	
4	U+E088	U+E0A0	
LATIN SMALL CAPITAL LETTER TURNED WIDE H		MODIFIER LETTER LEFT ARROWHEAD OVER DOWN ARROWHEAD	
https://unicode.org/L2/L2012/12035-n4195-unifon.pdf		https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf	
= unifon small letter chay		U+E0A1	
· uppercase is E972 𐌚		MODIFIER LETTER RIGHT ARROWHEAD OVER DOWN ARROWHEAD	
		https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf	

2	U+EOA2	MODIFIER LETTER UP ARROWHEAD OVER LEFT ARROWHEAD https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf	http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf = 006E n 035B' (n)
3	U+EOA3	MODIFIER LETTER UP ARROWHEAD OVER RIGHT ARROWHEAD https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf	U+EOBD
4	U+EOA4	MODIFIER LETTER DOWN ARROWHEAD OVER LEFT ARROWHEAD https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf	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
5	U+EOA5	MODIFIER LETTER DOWN ARROWHEAD OVER RIGHT ARROWHEAD https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf	U+EOBE
6	U+EOA6	MODIFIER LETTER OPEN CORNER https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf	LATIN SMALL LETTER R WITH ZIGZAG ABOVE http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf = 0072 r 035B (r)
7	U+EOA7	MODIFIER LETTER PRESSED-VOWEL ZIGZAG https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf	### Latin extension for Palaeotype U+EOBF
8	U+EOA8	MODIFIER RIGHT ARROW https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf ≈ <super> 2192 →	LATIN CAPITAL LETTER TURNED OE https://books.google.co.jp/books?id=JccUAAAAQAAJ&printsec=frontcover&hl=ja&source=gbs.ge.summary_r&cad=0#v=onepage&q&f=false · ID14 æ latin small letter turned oe
9	U+EOA9	MODIFIER LEFT ARROW https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf ≈ <super> 2190 ←	# Cyrillic Extensions
10	U+EOAA	MODIFIER OCTOTHORP https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf ≈ <super> 0023 #	### Cyrillic variant forms for Bulgarian U+EOC0
11	U+EOAB	MODIFIER DOLLAR SIGN https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf ≈ <super> 0024 \$	A CYRILIC LETTER CAPITAL BULGARIAN DE → 0414 Д cyrillic letter capital de
12	U+EOAC	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 j	Λ CYRILIC LETTER CAPITAL BULGARIAN EL → 041B Л cyrillic letter capital el
13	U+EOAD	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 r	g CYRILIC LETTER SMALL BULGARIAN VE → 0432 в cyrillic letter small ve
14	U+EOAE	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 ſ	2 CYRILIC LETTER SMALL BULGARIAN GHE → 0433 г cyrillic letter small ghe
15	U+EOAF	LATIN LETTER SMALL CAPITAL Y WITH STROKE https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf	g CYRILIC LETTER SMALL BULGARIAN DE → 0434 д cyrillic letter small de
16	U+EOB0	LATIN CAPITAL LETTER DOUBLE THORN http://unicode.org/wg2/docs/n5043-ormulum.pdf https://unicode.org/L2/L2020/20268-n5145-ormulum.pdf	k CYRILIC LETTER SMALL BULGARIAN ZHE → 0436 ж cyrillic letter small zhe
17	U+EOB1	LATIN CAPITAL LETTER DOUBLE WYNN http://unicode.org/wg2/docs/n5043-ormulum.pdf https://unicode.org/L2/L2020/20268-n5145-ormulum.pdf	3 CYRILIC LETTER SMALL BULGARIAN ZE → 0437 з cyrillic letter small ze
18	U+EOB2	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	u CYRILIC LETTER SMALL BULGARIAN I → 0438 и cyrillic letter small i
19	U+EOB3	Miscellaneous Latin letter	ü CYRILIC LETTER SMALL BULGARIAN SHORT I → 0439 ѱ cyrillic letter small short i
20	U+EOB4	LATIN CAPITAL LETTER H WITH CROSS · used in IAS or JAS, which represents the emblem of the Jesuits Latin extensions for phonetic letters	k CYRILIC LETTER SMALL BULGARIAN KA → 043A к cyrillic letter small ka
21	U+EOB5	LATIN SMALL LETTER REVERSED SCRUPLE http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf → 03F5 ε greek lunate epsilon symbol	Λ CYRILIC LETTER SMALL BULGARIAN EL → 043B л cyrillic letter small el
22	U+EOB6	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	n CYRILIC LETTER SMALL BULGARIAN PE → 043F п cyrillic letter small pe
23	U+EOB7	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	m CYRILIC LETTER SMALL BULGARIAN TE → 0442 т cyrillic letter small te
24	U+EOB8	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 CYRILIC LETTER SMALL BULGARIAN TSE → 0446 у cyrillic letter small tse
25	U+EOB9	LATIN LETTER TURNED CAPITAL Y https://unicode.org/L2/L2019/19072-turned-cap-y.pdf · lowercase is 028E x latin small letter turned y → 2144 x turned sans-serif capital y → 11FB0 x lisu letter yha	u CYRILIC LETTER SMALL BULGARIAN SHA → 0448 ш cyrillic letter small sha
26	U+EOBA	LATIN LETTER TURNED CAPITAL W https://unicode.org/L2/L2019/19213-n5070-turned-w.pdf · lowercase is 028D m latin small letter turned w	u CYRILIC LETTER SMALL BULGARIAN SHCHA → 0449 щ cyrillic letter small shcha
27	U+EOBB	LATIN CAPITAL LETTER NU · voiceless dorsal nasal in Americanist usage (1916) → 03BD v greek small letter nu → 037D N greek capital letter nu	b CYRILIC LETTER SMALL BULGARIAN HARD SIGN → 044A ъ cyrillic letter small hard sign
28	U+EOBC	Latin extensions for Medieval Cornish	b CYRILIC LETTER SMALL BULGARIAN SOFT SIGN → 044C ѣ cyrillic letter small soft sign
29	U+EOBD	LATIN SMALL LETTER N WITH ZIGZAG ABOVE	lo CYRILIC LETTER SMALL BULGARIAN YU → 044E ю cyrillic letter small yu
30	U+EOBE		### Miscellaneous Cyrillic variant forms U+EOD3
31	U+EOBF		5 CYRILIC LETTER SMALL CAPITAL BE https://en.wikipedia.org/wiki/Romanian_Cyrillic_alphabet · used in Romanian before the 1860s
32	U+EOC0		5 CYRILIC LETTER SMALL SERBIAN-MACEDONIAN BE → 0431 б cyrillic letter small be
33	U+EOC1		h CYRILIC 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 Ƨ cyrillic capital letter tshe
34	U+EOC2		A CYRILIC LETTER SMALL TRIANGULAR DE · uppercase is EOC0 A cyrillic letter capital bulgarian de → 0439 д cyrillic letter small de
35	U+EOC3		### Extension for symbol U+EOD7
36	U+EOC4		RUSSIAN FIRE HYDRANT SYMBOL https://unicode.org/L2/L2022/22211-russian-firehydrant.pdf
37	U+EOC5		# Greek Extensions
38	U+EOC6		### Greek additions for mathematics U+EOD9
39	U+EOC7		μ MATHEMATICAL DOUBLE-STRUCK SMALL MU · used by number theorists and algebraic geometers to designate the group scheme of nth roots of unity
40	U+EOC8		π 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 Extensions
 ٤ U+E0DD
 URDU ARABIC-INDIC DIGIT FOUR
<https://unicode.org/L2/L2021/21080-missing-urdu-digits.pdf>
 → 06F4 ٤

٦ U+E0DE
 URDU ARABIC-INDIC DIGIT SIX
<https://unicode.org/L2/L2021/21080-missing-urdu-digits.pdf>
 → 06F6 ٦

٧ U+E0DF
 URDU ARABIC-INDIC DIGIT SEVEN
<https://unicode.org/L2/L2021/21080-missing-urdu-digits.pdf>
 → 06F7 ٧

Game symbols
 ## 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 Extensions
 ## Latin capital superscripts
 S U+EOF1
 MODIFIER LETTER CAPITAL S
<https://unicode.org/L2/L2021/21089-mod-capital-letters.pdf>
 ≈ <super> 0053 S
 X U+EOF2
 MODIFIER LETTER CAPITAL X
<https://unicode.org/L2/L2021/21089-mod-capital-letters.pdf>
 ≈ <super> 0058 X
 Z U+EOF3
 LATIN SUPERSCRIPT CAPITAL LETTER Z
 ≈ <super> 005A Z

Greek superscripts
 α U+EOF5
 GREEK SUPERSCRIPT SMALL LETTER ALPHA
 ≈ <super> 03B1 α
 ζ U+EOF6
 GREEK SUPERSCRIPT SMALL LETTER ZETA
 ≈ <super> 03B6 ζ
 η U+EOF7
 GREEK SUPERSCRIPT SMALL LETTER ETA
 ≈ <super> 03B7 η
 λ U+EOF8
 GREEK SUPERSCRIPT SMALL LETTER LAMDA
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 ≈ <super> 03BB λ
 μ U+EOF9
 GREEK SUPERSCRIPT SMALL LETTER MU
 ≈ <super> 03BC μ
 ν U+EOFA
 GREEK SUPERSCRIPT SMALL LETTER NU
 ≈ <super> 03BD ν
 ξ U+EOFB
 GREEK SUPERSCRIPT SMALL LETTER XI
 ≈ <super> 03BE ξ
 π U+EOFC
 GREEK SUPERSCRIPT SMALL LETTER PI
 ≈ <super> 03C0 π
 ρ U+EOFD
 GREEK SUPERSCRIPT SMALL LETTER RHO
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 ≈ <super> 03C1 ρ
 · used together with U+1D5E ¸ modifier letter small greek gamma to form the editorial symbol
 ϳ raised gamma + rho used for classical Greek

σ U+EOFE
 GREEK SUPERSCRIPT SMALL LETTER SIGMA
 ≈ <super> 03C3 σ
 τ U+EOFF
 GREEK SUPERSCRIPT SMALL LETTER TAU
 ≈ <super> 03C4 τ
 υ U+E100
 GREEK SUPERSCRIPT SMALL LETTER UPSILON
 ≈ <super> 03C5 υ
 ψ U+E101
 GREEK SUPERSCRIPT SMALL LETTER PSI
 ≈ <super> 03C8 ψ
 ω U+E102
 GREEK SUPERSCRIPT SMALL LETTER OMEGA
 ≈ <super> 03C9 ω

Mathematical operator superscript
 ∞ U+E103
 SUPERSCRIPT INFINITY
 ≈ <super> 221E ∞

Latin capital subscripts
 A U+E104
 LATIN SUBSCRIPT CAPITAL LETTER A
 ≈ <sub> 00A1 A
 B U+E105
 LATIN SUBSCRIPT CAPITAL LETTER B
 ≈ <sub> 00A2 B
 C U+E106
 LATIN SUBSCRIPT CAPITAL LETTER C
 ≈ <sub> 00A3 C
 D U+E107
 LATIN SUBSCRIPT CAPITAL LETTER D
 ≈ <sub> 00A4 D
 E U+E108
 LATIN SUBSCRIPT CAPITAL LETTER E
 ≈ <sub> 00A5 E
 F U+E109
 LATIN SUBSCRIPT CAPITAL LETTER F
 ≈ <sub> 00A6 F
 G U+E10A
 LATIN SUBSCRIPT CAPITAL LETTER G
 ≈ <sub> 00A7 G
 H U+E10B
 LATIN SUBSCRIPT CAPITAL LETTER H
 ≈ <sub> 00A8 H
 I U+E10C
 LATIN SUBSCRIPT CAPITAL LETTER I
 ≈ <sub> 00A9 I
 J U+E10D
 LATIN SUBSCRIPT CAPITAL LETTER J
 ≈ <sub> 00AA J
 K U+E10E
 LATIN SUBSCRIPT CAPITAL LETTER K
 ≈ <sub> 00AB K
 L U+E10F
 LATIN SUBSCRIPT CAPITAL LETTER L
 ≈ <sub> 00AC L
 M U+E110
 LATIN SUBSCRIPT CAPITAL LETTER M
 ≈ <sub> 00AD M
 N U+E111
 LATIN SUBSCRIPT CAPITAL LETTER N
 ≈ <sub> 00AE N
 O U+E112
 LATIN SUBSCRIPT CAPITAL LETTER O
 ≈ <sub> 00AF O
 P U+E113
 LATIN SUBSCRIPT CAPITAL LETTER P
 ≈ <sub> 0050 P
 Q U+E114
 LATIN SUBSCRIPT CAPITAL LETTER Q
 ≈ <sub> 0051 Q
 R U+E115
 LATIN SUBSCRIPT CAPITAL LETTER R
 ≈ <sub> 0052 R
 S U+E116
 LATIN SUBSCRIPT CAPITAL LETTER S
 ≈ <sub> 0053 S
 T U+E117
 LATIN SUBSCRIPT CAPITAL LETTER T
 ≈ <sub> 0054 T
 U U+E118
 LATIN SUBSCRIPT CAPITAL LETTER U
 ≈ <sub> 0055 U
 V U+E119
 LATIN SUBSCRIPT CAPITAL LETTER V
 ≈ <sub> 0056 V
 W U+E11A
 LATIN SUBSCRIPT CAPITAL LETTER W
 ≈ <sub> 0057 W
 X U+E11B
 LATIN SUBSCRIPT CAPITAL LETTER X
 ≈ <sub> 0058 X
 Y U+E11C
 LATIN SUBSCRIPT CAPITAL LETTER Y
 ≈ <sub> 0059 Y
 Z U+E11D
 LATIN SUBSCRIPT CAPITAL LETTER Z
 ≈ <sub> 005A Z

Mathematical operator subscripts
 ∞ U+E11E
 SUBSCRIPT INFINITY
 ≈ <sub> 221E ∞
 → U+E11F
 SUBSCRIPT RIGHTWARDS ARROW
 ≈ <sub> 2192 →

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

4 U+E121
 LATIN SUBSCRIPT SMALL LETTER D
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>
 ≈ <sub> 0064 d
 6 U+E122
 LATIN SUBSCRIPT SMALL LETTER F
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>
 ≈ <sub> 0066 f
 9 U+E123
 LATIN SUBSCRIPT SMALL LETTER G
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>
 ≈ <sub> 0067 g
 9 U+E124
 LATIN SUBSCRIPT SMALL LETTER Q
 ≈ <sub> 0071 q
 7 U+E125
 LATIN SUBSCRIPT SMALL LETTER Y
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>
 ≈ <sub> 0079 y
 ### Mathematical operator subscripts
 U+E126
 SUBSCRIPT COMMA
 ≈ <sub> 002C ,
 < U+E127
 SUBSCRIPT LESS-THAN SIGN
 ≈ <sub> 003C <
 > U+E128
 SUBSCRIPT GREATER-THAN SIGN
 ≈ <sub> 003E >
 7 U+E129
 SUPERSCRIPT FOR ALL
 ≈ <sup> 2200 v
 3 U+E12A
 SUPERSCRIPT THERE EXISTS
 ≈ <sup> 2203 ∃
 3 U+E12B
 SUPERSCRIPT THERE DOES NOT EXIST
 ≈ <sup> 2204 ∄
 ~ U+E12C
 SUBSCRIPT TILDE OPERATOR
 ≈ <sub> 223C ~
 ### Miscellaneous subscript
 U+E12D
 SUBSCRIPT SOLIDUS
<https://unicode.org/L2/L2011/11039-subscript-solidus.pdf>
 ≈ <sub> 002F / solidus
 ### Combining marks
 U+E12F
 COMBINING DOUBLE RIGHTWARDS ARROW ABOVE
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 → 0362 ⇨ combining double rightwards arrow below
 → 20D7 ⇧ combining right arrow above
 9 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 ²³⁸U.
 9 U+E131
 COMBINING DIGIT ONE ABOVE
<https://unicode.org/L2/L2011/11375-decimal.pdf>
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 9 U+E132
 COMBINING DIGIT TWO ABOVE
<https://unicode.org/L2/L2011/11375-decimal.pdf>
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 9 U+E133
 COMBINING DIGIT THREE ABOVE
<https://unicode.org/L2/L2011/11375-decimal.pdf>
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 9 U+E134
 COMBINING DIGIT FOUR ABOVE
<https://unicode.org/L2/L2011/11375-decimal.pdf>
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 9 U+E135
 COMBINING DIGIT FIVE ABOVE
<https://unicode.org/L2/L2011/11375-decimal.pdf>
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 9 U+E136
 COMBINING DIGIT SIX ABOVE
<https://unicode.org/L2/L2011/11375-decimal.pdf>
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 9 U+E137
 COMBINING DIGIT SEVEN ABOVE
<https://unicode.org/L2/L2011/11375-decimal.pdf>
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 9 U+E138
 COMBINING DIGIT EIGHT ABOVE
<https://unicode.org/L2/L2011/11375-decimal.pdf>
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 9 U+E139
 COMBINING DIGIT NINE ABOVE
<https://unicode.org/L2/L2011/11375-decimal.pdf>
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 9 U+E13A
 COMBINING QUESTION MARK ABOVE
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 = combining doubt mark (linguistic and metrical)
 9 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
 9 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
 9 U+E13D
 COMBINING QUESTION MARK BELOW
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>

= alternative combining doubt mark
 9 U+E13E
 COMBINING DOTTED DOUBLE INVERTED BREVE
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 → 0361 ⇩ combining double inverted breve
 9 U+E13F
 COMBINING ACUTE ACCENT ABOVE LEFT
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 → 0301 ◌ combining acute accent
 9 U+E140
 COMBINING ACUTE ACCENT ABOVE RIGHT
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 9 U+E141
 COMBINING X ABOVE LEFT
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 → 033D ◌ combining x above
 9 U+E142
 COMBINING X ABOVE RIGHT
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 9 U+E143
 COMBINING METRICAL TWO SHORTS JOINED ABOVE
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 9 U+E144
 COMBINING METRICAL DOWNWARDS TIE ABOVE
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 · The left end extends beyond the base character and usually kerns with the characters left of it, while the low right end is placed over the base character
 ### Modifier letter for phoenitic letters
 ' U+E145
 MODIFIER LETTER HEAVY PRIME
<https://unicode.org/L2/L2020/20286-mod-letter-heavy-prime.pdf>
 → 02B9 ' modifier letter prime
 → 2032 ' prime
 ### Superscripts for metrical symbols
 ' U+E146
 SUPERSCRIPT QUESTION MARK
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 ≈ <sup> 003F ?
 = doubt mark (linguistic and metrical)
 9 U+E147
 SUPERSCRIPT COMMERCIAL AT SIGN
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 ≈ <sup> 0040 @
 = metrical symbol antilabe
 # Number Forms Extended-1
 ### Addition for counting rod numerals
 o U+E148
 COUNTING ROD UNIT DIGIT ZERO
<https://www.unicode.org/wg2/docs/n5071-FeedbackToN5006ForAddingNewSymbolsAsCounti.pdf>
 · also indicates Tianyuan symbol and empty position
 ### Southern Song counting rod numerals
 × U+E149
 SOUTHERN SONG COUNTING ROD UNIT DIGIT FOUR
<http://www.unicode.org/L2/L2017/17085-counting-rod-std-var-seq.pdf>
 = southern song counting rod tens digit four
 → 1D363 ≡ counting rod unit digit four
 → 1D36C ≡ counting rod tens digit four
 6 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
 6 U+E14C
 SOUTHERN SONG COUNTING ROD TENS DIGIT FIVE
<http://www.unicode.org/L2/L2017/17085-counting-rod-std-var-seq.pdf>
 → 1D36D ≡ counting rod tens digit five
 × U+E14D
 SOUTHERN SONG COUNTING ROD TENS DIGIT NINE
<http://www.unicode.org/L2/L2017/17085-counting-rod-std-var-seq.pdf>
 → 1D371 ≡ counting rod tens digit nine
 ### Tally marks
 II U+E14E
 TALLY DIGIT TWO
 · F595 in nishiki-teki font
 → 1D36A II counting rod tens digit two
 III U+E14F
 TALLY DIGIT THREE
 · F596 in nishiki-teki font
 → 1D36B III counting rod tens digit three
 ### Dot and dash tally marks
 . U+E150
 DOT AND DASH TALLY DIGIT ONE
<https://unicode.org/L2/L2015/15328-tally-marks.pdf>
 · F571 in nishiki-teki font
 : U+E151
 DOT AND DASH TALLY DIGIT TWO
<https://unicode.org/L2/L2015/15328-tally-marks.pdf>
 · F572 in nishiki-teki font
 : U+E152
 DOT AND DASH TALLY DIGIT THREE
<https://unicode.org/L2/L2015/15328-tally-marks.pdf>
 · F573 in nishiki-teki font
 : U+E153
 DOT AND DASH TALLY DIGIT FOUR
<https://unicode.org/L2/L2015/15328-tally-marks.pdf>
 · F574 in nishiki-teki font
 I : U+E154
 DOT AND DASH TALLY DIGIT FIVE
<https://unicode.org/L2/L2015/15328-tally-marks.pdf>
 · F575 in nishiki-teki font
 7 U+E155
 DOT AND DASH TALLY DIGIT SIX
<https://unicode.org/L2/L2015/15328-tally-marks.pdf>
 · F576 in nishiki-teki font
 7 U+E156
 DOT AND DASH TALLY DIGIT SEVEN

<https://unicode.org/L2/L2015/15328-tally-marks.pdf>
 · F577 in nishiki-teki font
 □ U+E157
 DOT AND DASH TALLY DIGIT EIGHT
<https://unicode.org/L2/L2015/15328-tally-marks.pdf>
 · F578 in nishiki-teki font
 ☒ U+E158
 DOT AND DASH TALLY DIGIT NINE
<https://unicode.org/L2/L2015/15328-tally-marks.pdf>
 · F579 in nishiki-teki font
 ☒ U+E159
 DOT AND DASH TALLY DIGIT TEN
<https://unicode.org/L2/L2015/15328-tally-marks.pdf>
 · F57A in nishiki-teki font
 ### Box tally marks
 I U+E15A
 BOX TALLY DIGIT ONE
<https://unicode.org/L2/L2015/15328-tally-marks.pdf>
 · F599 in nishiki-teki font
 ▮ U+E15B
 BOX TALLY DIGIT TWO
<https://unicode.org/L2/L2015/15328-tally-marks.pdf>
 · F59A in nishiki-teki font
 □ U+E15C
 BOX TALLY DIGIT THREE
<https://unicode.org/L2/L2015/15328-tally-marks.pdf>
 · F59B in nishiki-teki font
 □ U+E15D
 BOX TALLY DIGIT FOUR
<https://unicode.org/L2/L2015/15328-tally-marks.pdf>
 · F59C in nishiki-teki font
 ☒ U+E15E
 BOX TALLY DIGIT FIVE
<https://unicode.org/L2/L2015/15328-tally-marks.pdf>
 · F59D in nishiki-teki font
 ### Variant forms of numerics
 *
 MIDDLE ASTERISK
<https://unicode.org/L2/L2017/17152-middle-asterisk.pdf>
<http://unicode.org/wg2/docs/n5004-TelephonyStarInformativeNote.pdf>
 = sextile, telephony star
 · used on telephone button
 → 002A * asterisk
 → 00B7 · middle dot
 → 204E * low asterisk
 → 2217 * asterisk operator
 → 273D * heavy teardrop-spoked asterisk
 U+E160
 DIGIT ZERO WITH LONG DIAGONAL STROKE
<https://unicode.org/L2/L2015/15268-slashed-zero.pdf>
 = 2205 Ø FE00 (Ø)
 → 0030 0 DIGIT ZERO
 → 00D8 Ø latin capital letter o with stroke
 → 2205 Ø EMPTY SET
 U+E161
 DIGIT ZERO WITH SHORT DIAGONAL STROKE
<https://unicode.org/L2/L2015/15268-slashed-zero.pdf>
 = 0030 0 FE00 (Ø)
 · E1D2 in nishiki-teki font
 → 0030 0 DIGIT ZERO
 U+E162
 DIGIT ZERO WITH DOT INSIDE
<https://unicode.org/L2/L2015/15268-slashed-zero.pdf>
 → 0030 0 DIGIT ZERO
 U+E163
 4
 DIGIT OPEN FOUR
<https://www.unicode.org/L2/L2018/18323-open-four.pdf>
 → 0034 4 DIGIT FOUR
 ### Roman numerals extensions
 U+E164
 IIII
 ROMAN NUMERAL UNARY FOUR
 ≈ 0049 I 0049 I 0049 I 0049 I
 · F07A0 in nishiki-teki font
 → 2163 IV roman numeral four
 U+E165
 IIII
 SMALL ROMAN NUMERAL UNARY FOUR
 ≈ 0069 i 0069 i 0069 i 0069 i
 · F07A1 in nishiki-teki font
 → 2173 iv small roman numeral four
 U+E166
 T
 ROMAN NUMERAL ONE WITH HIGH OVERLINE
 = 2160 I 0305
 · one thousand
 · E150 in nishiki-teki font
 U+E167
 M
 ROMAN NUMERAL ONE THOUSAND WITH HIGH OVERLINE
 = 216F M 0305
 · one million
 · E1D2 in nishiki-teki font
 U+E168
 5
 ROMAN NUMERAL REVERSED ONE HUNDRED WITH HIGH OVERLINE
 = 2183 𐌶 0305
 U+E169
 V
 ROMAN NUMERAL FIVE WITH HIGH OVERLINE
 = 2164 V 0305
 · five thousand
 · E7B2 in nishiki-teki font
 U+E16A
 X
 ROMAN NUMERAL TEN WITH HIGH OVERLINE
 = 2169 X 0305
 · ten thousand
 · E7B3 in nishiki-teki font
 U+E16B
 L
 ROMAN NUMERAL FIFTY WITH HIGH OVERLINE
 = 216C L 0305
 · fifty thousand
 · E7B4 in nishiki-teki font
 U+E16C
 C
 ROMAN NUMERAL ONE HUNDRED WITH HIGH OVERLINE
 = 216D C 0305

· one hundred thousand
 · E7B5 in nishiki-teki font
 U+E16D
 D
 ROMAN NUMERAL FIVE HUNDRED WITH HIGH OVERLINE
 = 216E D 0305
 · five hundred thousand
 · E7B6 in nishiki-teki font
 # Miscellaneous Symbols
 ℳ U+E16E
 FLOURISH OF APPROVAL
 = krul
 · used for grading schoolwork in Dutch colonies
 € U+E16F
 JUBILEA SIMBOLO
 · symbol of Esperanto
 # Currency Symbols Extensions
 Rp 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)
 P U+E172
 TRANSNISTRIAN RUBLE SIGN
<https://unicode.org/L2/L2019/19291-missing-currency.pdf>
 · republic of Transnistria
 → 20BD P RUBLE SIGN
 U+E173
 \$ ESCUDO SIGN
<https://unicode.org/L2/L2019/19291-missing-currency.pdf>
 = dollar sign with two strokes
 = cifrao
 · Portugal, Angola, Mozambique, Timor-Leste, Guiné-Bissau and São Tomé e Príncipe
 → 0042 \$ dollar sign
 U+E174
 ⚡ OLD SHEQEL SIGN
<https://unicode.org/L2/L2019/19291-missing-currency.pdf>
 · Israel
 → 20AA ⚡ new sheqel sign
 U+E175
 ox
 IMPERIAL RUBLE SIGN
<https://unicode.org/L2/L2011/11273-russian-currency.pdf>
 · used in Russia from the 18th to 19th century
 U+E176
 X
 XRP SIGN
 · Ripple
 U+E177
 M
 GERMAN MARK SIGN
 → 2133 ₴ script capital m
 U+E178
 ko
 IMPERIAL KOPEK SIGN
<https://unicode.org/L2/L2011/11273-russian-currency.pdf>
 ≈ 043A ⵕ 043E o
 · used in Russia from the 18th to 19th century
 U+E179
 ⵕ
 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
 ⵕ
 COMBINING MUSCOVY Denga SIGN
<https://unicode.org/L2/L2011/11273-russian-currency.pdf>
 · used in Russia from the 17th to 18th century
 U+E17B
 Kr
 MODERN KRONE SIGN
 ≈ 004B K 0072 r
 U+E17C
 zł
 POLISH ZLOTY SIGN
<https://unicode.org/L2/L2022/22092-polish-zloty.pdf>
 ≈ 007A z 0142 ł
 # Arrows Extensions
 ### 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-arrows-symbols.pdf>
 · location change symbol
 ✕ U+E192
 INTERMEDIATE POINTS ARROW
<https://unicode.org/L2/L2021/21084-four-arrows-symbols.pdf>
 · F7E3 in nishiki-teki font
 ⌘ U+E193
 CARDINAL AND INTERMEDIATE POINTS ARROW
 · F7E4 in nishiki-teki font
 ## Arrows for elevator interfaces
 « U+E194
 DOOR OPEN SIGN
 · used on button of elevators
 » U+E195
 DOOR CLOSE SIGN
 · used on button of elevators
 ## Arrows for Müller-Lyer illusion
 ↯ U+E196
 LEFT RIGHT ARROW-TAIL
 · Müller-Lyer illusion
 I U+E197
 UP DOWN ARROW-TAIL
 · Müller-Lyer illusion
 ## Arrow for three-dimension
 ↰ U+E198
 THREE AXES ARROW
 = isometric coordiante axes
 · F606 in nishiki-teki font
 # Miscellaneous Symbols
 ♡ U+E199
 LOVE SIGN
 · FF081 in nishiki-teki font
 ☆ U+E19A
 ELDER SIGN
 · Cthulhu mythos
 ✂ U+E19B
 RIGHT-FACING ASCIA SYMBOL
<https://unicode.org/L2/L2019/19091-n5038-ascia.pdf>
 → 1019C ♂ ascia symbol
 U+E19C
 STANDARD TAPER SYMBOL
 ⌘ U+E19D
 ANGULAR SPIRAL
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
 = jarn
 → 1CC7C ☐ square spiral from top left
 → 1CC7D ☐ square spiral from top right
 → 1CC7E ☐ square spiral from bottom right
 → 1CC7F ☐ square spiral from bottom left
 ☉ U+E19E
 RIGHT-FACING SPIRAL
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
 → 1F300 ☄ cyclone
 → 058D ☉ right-facing Armenian eternity symbol
 · included in Willcom Emoji
 ☉ U+E19F
 LEFT-FACING SPIRAL
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
 · also indicates a variant form of U+56DE ☐
 → 1F300 ☄ cyclone
 → 169B9 ▪ Bamum letter phase-E ngkaami
 # Astrology and Astronomy Symbols
 ## Astrological symbols
 ♈ U+E1A0
 ASTROLOGICAL PLANET PRIAP
<http://www.unicode.org/L2/L2016/16080-addastrology.pdf>
 · F5AE in nishiki-teki font
 ♉ U+E1A1
 ASTROLOGICAL PLANET RAZI
<http://www.unicode.org/L2/L2016/16080-addastrology.pdf>
 · F5AF in nishiki-teki font
 ♊ U+E1A2
 WHITE MOON SELENA WITH RAYS
<http://www.unicode.org/L2/L2016/16080-addastrology.pdf>
 U+E1A3
 BLACK CRESCENT WITH BAR
<http://www.unicode.org/L2/L2016/16080-addastrology.pdf>
 U+E1A4
 ASTROLOGICAL POINT PRIAPUS
<http://www.unicode.org/L2/L2016/16080-addastrology.pdf>
 U+E1A5
 SEMISQUARE ASPECT
<http://www.unicode.org/L2/L2016/16174-astrology-aspects.pdf>
 · F5D5 in nishiki-teki font
 → 2220 ♌ angle
 // U+E1A6
 PARALLEL ASPECT
<http://www.unicode.org/L2/L2016/16174-astrology-aspects.pdf>
 · F5D6 in nishiki-teki font
 → 2225 ♌ parallel to
 # U+E1A7
 CONTRA PARALLEL ASPECT
<http://www.unicode.org/L2/L2016/16174-astrology-aspects.pdf>
 · F5D7 in nishiki-teki font
 → 2226 ♌ not parallel to
 ± U+E1A8
 CROSS ON BASE
<http://www.unicode.org/L2/L2016/16174-astrology-aspects.pdf>
 = russian astrological sybol biquintile
 · F5D8 in nishiki-teki font
 → 00B1 ± plus-minus sign
 ## Asterisms
 ⚡ U+E1A9

BIG DIPPER
 ⚡ U+E1AA
 MILK DIPPER
 ⚡ U+E1AB
 ORION
 ⚡ U+E1AC
 CASSIOPEIA
 ## Symbols for astrological modalities
 ♈ U+E1AD
 CARDINAL MODALITY SYMBOL
 ♉ U+E1AE
 FIXED MODALITY SYMBOL
 ♊ U+E1AF
 MUTABLE MODALITY SYMBOL
 ## Symbols for asteroids
 ♋ U+E1B0
 ASTRAEA
 · F5DC in nishiki-teki font
 ♌ U+E1B1
 HEBE
 · F5DD in nishiki-teki font
 ♍ U+E1B2
 IRIS
 · F5DE in nishiki-teki font
 ♎ U+E1B3
 FLORA
 · F5DF in nishiki-teki font
 ♏ U+E1B4
 METIS
 · F5E0 in nishiki-teki font
 ♐ U+E1B5
 HYGIEA
 · F5E1 in nishiki-teki font
 ♑ U+E1B6
 PARTHENOPE
 · F5E2 in nishiki-teki font
 ♒ U+E1B7
 VICTORIA
 · F5E3 in nishiki-teki font
 ♓ U+E1B8
 EGERIA
 · F5E4 in nishiki-teki font
 ♈ U+E1B9
 IRENE
 · F5E5 in nishiki-teki font
 ♉ U+E1BA
 EUNOMIA
 · F5E6 in nishiki-teki font
 ♊ U+E1BB
 PSYCHE
 · F5E7 in nishiki-teki font
 ♋ U+E1BC
 THETIS
 · F5E8 in nishiki-teki font
 ♌ U+E1BD
 MELPOMENE
 · F5E9 in nishiki-teki font
 ♍ U+E1BE
 FORTUNA
 · F5EA in nishiki-teki font
 ♎ U+E1BF
 PROSERPINA
 · F5EB in nishiki-teki font
 ♏ U+E1C0
 BELLONA
 · F5EC in nishiki-teki font
 ♐ U+E1C1
 AMPHITRITE
 · F5ED in nishiki-teki font
 ♑ U+E1C2
 LEUKOTHEA
 · F5EE in nishiki-teki font
 ♒ U+E1C3
 FIDES
 · F5EF in nishiki-teki font
 ## Miscellaneous celestial symbols
 ☉ U+E1C4
 SUN WHEEL
 · F5D0 in nishiki-teki font
 # Meteorology Symbols
 ## Fronts
 ⚡ U+E1C5
 COLD FRONT
 ⚡ U+E1C6
 WARM FRONT
 ⚡ U+E1C7
 OCCLUDED FRONT
 ⚡ U+E1C8
 STATIONARY FRONT
 ## Japanese weather symbols
 ☉ U+E1C9
 JAPANESE WEATHER SYMBOL FULL FINE
 = weather symbol cloudiness zero
 → 25CB ☉ white circle
 ☉ 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
 → 267E ☉ permanent paper sign
 ☉ 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
→ 0298 ○ latin letter bilabial click
→ 2299 ○ circled dot operator
→ 2609 ○ sun
→ 2A00 ○ n-ary circled dot operator

● U+E1D1
JAPANESE WEATHER SYMBOL RAIN
· indicates strong rain in followed by 30C3 ツ
· indicates drizzle in followed by E4ED ㄆ
· indicates showering in followed by E4F9 ㄥ
→ 25CF ● black circle

⦿ U+E1D2
JAPANESE WEATHER SYMBOL RAIN AND SNOW MIXED
= sleet
· F6DA in nishiki-teki font

⊗ U+E1D3
JAPANESE WEATHER SYMBOL SNOW
· indicates strong snow in followed by 30C3 ツ
· indicates drizzle in followed by E4ED ㄆ
· indicates showering in followed by E4F9 ㄥ
· 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 ⊗ n-ary circled times operator
→ 2B59 ⊗ heavy circled saltire
→ 2BBE ⊗ circled x
→ 2BBF ⊗ circled bold x

Japanese wind power symbols

┌ U+E1D8
JAPANESE WEATHER SYMBOL WIND POWER ONE

┐ U+E1D9
JAPANESE WEATHER SYMBOL WIND POWER TWO

└ U+E1DA
JAPANESE WEATHER SYMBOL WIND POWER THREE

┘ U+E1DB
JAPANESE WEATHER SYMBOL WIND POWER FOUR

┌ U+E1DC
JAPANESE WEATHER SYMBOL WIND POWER FIVE

┐ U+E1DD
JAPANESE WEATHER SYMBOL WIND POWER SIX

└ U+E1DE
JAPANESE WEATHER SYMBOL WIND POWER SEVEN

┘ U+E1DF
JAPANESE WEATHER SYMBOL WIND POWER EIGHT

┌ U+E1E0
JAPANESE WEATHER SYMBOL WIND POWER NINE

┐ U+E1E1
JAPANESE WEATHER SYMBOL WIND POWER TEN

└ U+E1E2
JAPANESE WEATHER SYMBOL WIND POWER ELEVEN

┘ U+E1E3
JAPANESE WEATHER SYMBOL WIND POWER TWELVE

International weather symbols

┌~ 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
 ‡ U+E235
 WEATHER SYMBOL HAIL
 ‡ U+E236
 WEATHER SYMBOL WEAK RAIN WITH LIGHTNING AT PAST
 ‡ U+E237
 WEATHER SYMBOL RAIN WITH LIGHTNING AT PAST
 ‡ U+E238
 WEATHER SYMBOL WEAK SNOW WITH LIGHTNING AT PAST
 ‡ U+E239
 WEATHER SYMBOL SNOW WITH LIGHTNING AT PAST
 ‡ U+E23A
 WEATHER SYMBOL RAIN OR SNOW WITH LIGHTNING
 ‡ U+E23B
 WEATHER SYMBOL HAIL WITH LIGHTNING
 ‡ U+E23C
 WEATHER SYMBOL RAIN OR SNOW WITH STRONG LIGHTNING
 ‡ U+E23D
 WEATHER SYMBOL DUST STORM WITH LIGHTNING
 ‡ U+E23E
 WEATHER SYMBOL HAIL WITH STRONG LIGHTNING
 ### International weather symbols for air pressure
 U+E23F
 WEATHER SYMBOL CONTINUOUSLY INCREASING AIR PRESSURE
 U+E240
 WEATHER SYMBOL INCREASING AND THEN SLIGHTLY DECREASING AIR PRESSURE
 U+E241
 WEATHER SYMBOL INCREASING AND THEN CONSTANT AIR PRESSURE
 U+E242
 WEATHER SYMBOL SLIGHTLY INCREASING AND THEN DECREASING AIR PRESSURE
 U+E243
 WEATHER SYMBOL CONSTANT AIR PRESSURE
 U+E244
 WEATHER SYMBOL CONTINUOUSLY DECREASING AIR PRESSURE
 U+E245
 WEATHER SYMBOL DECREASING AND THEN SLIGHTLY INCREASING AIR PRESSURE
 U+E246
 WEATHER SYMBOL DECREASING AND THEN CONSTANT AIR PRESSURE
 U+E247
 WEATHER SYMBOL SLIGHTLY DECREASING AND THEN INCREASING AIR PRESSURE
 ### International weather symbols for cloudiness
 U+E248
 WEATHER SYMBOL CLOUDINESS TWO
 → 25D4 ☉ circle with upper right quadrant black
 U+E249
 WEATHER SYMBOL CLOUDINESS THREE
 U+E24A
 WEATHER SYMBOL CLOUDINESS FOUR
 → 25D1 ☉ circle with half right black
 U+E24B
 WEATHER SYMBOL CLOUDINESS FIVE
 U+E24C
 WEATHER SYMBOL CLOUDINESS SIX
 → 25D5 ☉ circle with all but upper left quadrant black
 U+E24D
 WEATHER SYMBOL CLOUDINESS SEVEN
 = shakkō sign
 · FSC8 in nishiki-teki font
 U+E24E
 WEATHER SYMBOL DECREASING CLOUDINESS
 U+E24F
 WEATHER SYMBOL CONSTANT CLOUDINESS
 U+E250
 WEATHER SYMBOL INCREASING CLOUDINESS
 ### International weather symbols for cloud form
 U+E251
 WEATHER SYMBOL HUMILIS
 U+E252
 WEATHER SYMBOL CUMULUS
 U+E253
 WEATHER SYMBOL CUMULONIMBUS
 = calvus
 U+E254
 WEATHER SYMBOL STRATOCUMULUS WITH SPREADING CUMULUS
 U+E255
 WEATHER SYMBOL STRATOCUMULUS
 U+E256
 WEATHER SYMBOL STRATUS UNDER BAD WEATHER
 U+E257
 WEATHER SYMBOL CUMULUS AND STRATOCUMULUS
 U+E258
 WEATHER SYMBOL CAPILLATUS
 U+E259
 WEATHER SYMBOL ALTOSTRATUS
 U+E25A
 WEATHER SYMBOL NIMBOSTRATUS
 U+E25B
 WEATHER SYMBOL ALTOCUMULUS
 U+E25C

WEATHER SYMBOL ALTOCUMULUS IN PATCHES
 U+E25D
 WEATHER SYMBOL ALTOCUMULUS IN BANDS OR LAYER
 U+E25E
 WEATHER SYMBOL ALTOCUMULUS WITH CUMULUS OR CAPILLATUS
 U+E25F
 WEATHER SYMBOL DOUBLE-LAYERED ALTOCUMULUS
 U+E260
 WEATHER SYMBOL ALTOCUMULUS CASTELLANUS
 U+E261
 WEATHER SYMBOL ALTOCUMULUS OF A CHAOTIC SKY
 U+E262
 WEATHER SYMBOL CIRRUS FIBRATUS
 U+E263
 WEATHER SYMBOL CIRRUS CASTELLANUS
 U+E264
 WEATHER SYMBOL CIRRUS WITH CUMULONIMBUS
 U+E265
 WEATHER SYMBOL SPREADING CIRRUS
 U+E266
 WEATHER SYMBOL NARROW-SPREADING CIRROSTRATUS
 U+E267
 WEATHER SYMBOL WIDE-SPREADING CIRROSTRATUS
 U+E268
 WEATHER SYMBOL CIRROSTRATUS COVERING THE WHOLE SKY
 U+E269
 WEATHER SYMBOL CIRROSTRATUS WITHOUT SPREADING
 U+E26A
 WEATHER SYMBOL CIRROCUMULUS
 ### Miscellaneous international weather symbol
 U+E26B
 WEATHER SYMBOL STRONG LIGHTNING
 # Superscript Symbols
 U+E26C
 OLYMPIC SYMBOL
 ≈ 25EF ○ 200D 25EF ○ 200D 25EF ○ 200D 25EF ○ 200D 25EF ○ (∞)
 U+E26D
 PARALYMPIC SYMBOL
 U+E26E
 LEFT THREEFOLD TOMOE
 = hidari-mitsudomoe
 U+E26F
 TRISKELION
 # Superscript Symbols
 ### Superscript symbols for dictionary
 U+E270
 SUPERSCRPT BLACK UP-POINTING TRIANGLE
 ≈ <super> 25B2 ▲ black up-pointing triangle
 U+E271
 SUPERSCRPT WHITE UP-POINTING TRIANGLE
 ≈ <super> 25B3 △ black up-pointing triangle
<https://dictionary.sanseidopubl.co.jp/column/kok-nyumon29>
 → 02DF * modifier letter cross accent
 · these letters represents non-Jōyō Kanji, uncommon pronunciation, ...etc.
 U+E272
 SUPERSCRPT BLACK DOWN-POINTING TRIANGLE
 ≈ <super> 25B6 ▼ white down-pointing triangle
 U+E273
 SUPERSCRPT WHITE DOWN-POINTING TRIANGLE
 ≈ <super> 25BD ▽ white down-pointing triangle
 U+E274
 SUPERSCRPT BLACK CIRCLE
 ≈ <super> 25CF ● black circle
 U+E275
 SUPERSCRPT WHITE CIRCLE
 ≈ <super> 25CB ○ white circle
 ### Miscellaneous superscript symbols
 U+E276
 SUPERSCRPT ASTERISK
 ≈ <super> 002A * asterisk
 · a variant form of 002A *
 U+E277
 SUPERSCRPT DAGGER
 ≈ <super> 2020 † dagger
 · a variant form of 2020 †
 # Woshite Jindai
 U+E280
 WOSHITE LETTER A
 U+E281
 WOSHITE LETTER I
 U+E282
 WOSHITE LETTER U
 U+E283
 WOSHITE LETTER E
 U+E284
 WOSHITE LETTER O
 U+E285
 WOSHITE LETTER KA
 U+E286
 WOSHITE LETTER KI
 U+E287
 WOSHITE LETTER KU
 U+E288
 WOSHITE LETTER KE
 U+E289
 WOSHITE LETTER KO
 U+E28A
 WOSHITE LETTER HA
 U+E28B
 WOSHITE LETTER HI
 U+E28C
 WOSHITE LETTER HU
 U+E28D
 WOSHITE LETTER HE
 U+E28E
 WOSHITE LETTER HO
 U+E28F

WOSHITE LETTER NA
𐄀 U+E290
WOSHITE LETTER NI
𐄁 U+E291
WOSHITE LETTER NU
𐄂 U+E292
WOSHITE LETTER NE
𐄃 U+E293
WOSHITE LETTER NO
𐄄 U+E294
WOSHITE LETTER MA
𐄅 U+E295
WOSHITE LETTER MI
𐄆 U+E296
WOSHITE LETTER MU
𐄇 U+E297
WOSHITE LETTER ME
𐄈 U+E298
WOSHITE LETTER MO
𐄉 U+E299
WOSHITE LETTER TA
𐄊 U+E29A
WOSHITE LETTER TI
𐄋 U+E29B
WOSHITE LETTER TU
𐄌 U+E29C
WOSHITE LETTER TE
𐄍 U+E29D
WOSHITE LETTER TO
𐄎 U+E29E
WOSHITE LETTER RA
𐄏 U+E29F
WOSHITE LETTER RI
𐄐 U+E2A0
WOSHITE LETTER RU
𐄑 U+E2A1
WOSHITE LETTER RE
𐄒 U+E2A2
WOSHITE LETTER RO
𐄓 U+E2A3
WOSHITE LETTER SA
𐄔 U+E2A4
WOSHITE LETTER SI
𐄕 U+E2A5
WOSHITE LETTER SU
𐄖 U+E2A6
WOSHITE LETTER SE
𐄗 U+E2A7
WOSHITE LETTER SO
𐄘 U+E2A8
WOSHITE LETTER YA
𐄙 U+E2A9
WOSHITE LETTER YI
𐄚 U+E2AA
WOSHITE LETTER YU
𐄛 U+E2AB
WOSHITE LETTER YE
𐄜 U+E2AC
WOSHITE LETTER YO
𐄝 U+E2AD
WOSHITE LETTER WA
𐄞 U+E2AE
WOSHITE LETTER N
𐄟 U+E2AF
WOSHITE LETTER WO

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

Game Symbols Extensions
Fairy chess
𐄡 U+E2C4
WHITE CHESS ELEPHANT
https://unicode.org/L2/L2016/16293-hetendox-chess.pdf
= white alfil
𐄢 U+E2C5
BLACK CHESS ELEPHANT
https://unicode.org/L2/L2016/16293-hetendox-chess.pdf
= black alfil
𐄣 U+E2C6
WHITE CHESS FLORETTE
https://unicode.org/L2/L2016/16293-hetendox-chess.pdf
𐄤 U+E2C7
WHITE CHESS JOKER

https://unicode.org/L2/L2016/16293-hetendox-chess.pdf
𐄥 U+E2C8
WHITE CHESS FERS
https://unicode.org/L2/L2016/16293-hetendox-chess.pdf
= white firzan
𐄦 U+E2C9
BLACK CHESS FLORETTE
https://unicode.org/L2/L2016/16293-hetendox-chess.pdf
𐄧 U+E2CA
BLACK CHESS JOKER
https://unicode.org/L2/L2016/16293-hetendox-chess.pdf
𐄨 U+E2CB
BLACK CHESS FERS
https://unicode.org/L2/L2016/16293-hetendox-chess.pdf
= black firzan
𐄩 U+E2CC
NEUTRAL CHESS FLORETTE
https://unicode.org/L2/L2016/16293-hetendox-chess.pdf

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

Hazard Symbols
𐄫 U+E2D0
NON-IONIZING RADIATION
· FF019 in nishiki-teki font
𐄬 U+E2D1
CHEMICAL WEAPON SIGN
· used in USA armed forces
𐄭 U+E2D2
LASER
· FF01A in nishiki-teki font
𐄮 U+E2D3
STRONG RAY
→ 2600 𐄮 black sun with rays
𐄯 U+E2D4
TSUNAMI
→ 1F30A 𐄰 water wave
𐄱 U+E2D5
EXPLOSIVE SIGN
· FF01B in nishiki-teki font
· E070 in Quivira
𐄲 U+E2D6
OXIDIZING AGENT SIGN
· FF01C in nishiki-teki font
· E072 in Quivira
𐄳 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
𐄸 U+E2DB
ICHTHYS
http://www.unicode.org/L2/L2015/15007-five-symbols.pdf
· FF094 in nishiki-teki font
𐄹 U+E2DC
DARWIN FISH
http://www.unicode.org/L2/L2015/15007-five-symbols.pdf
· FFOA2 in nishiki-teki font
𐄺 U+E2DD
INDALO
http://www.unicode.org/L2/L2015/15007-five-symbols.pdf
· FFOA3 in nishiki-teki font
𐄻 U+E2DE
JAIN SVASTIKA
http://www.unicode.org/L2/L2015/15097-jainism-symbols.pdf
𐄼 U+E2DF
JAIN HAND
http://www.unicode.org/L2/L2015/15097-jainism-symbols.pdf
𐄽 U+E2E0
JAIN EMBLEM
http://www.unicode.org/L2/L2015/15097-jainism-symbols.pdf
𐄾 U+E2E1
JAIN EMBLEM WITH OM
http://www.unicode.org/L2/L2015/15097-jainism-symbols.pdf
𐄿 U+E2E2
PARSAPEN
http://www.unicode.org/L2/L2015/15111-parsapen-symbol.pdf
· religious culture of the ādivāsī Gond community of India
𐅀 U+E2E3
CROSS OF SAINT PETER
· F5CA in nishiki-teki font
𐅁 U+E2E4
SUN CROSS
· gnosticism
→ 1F728 𐅂 alchemical symbol for verdigris
𐅃 U+E2E5
NEO-FASCISM SYMBOL
· also used by white supremacist
→ 1F548 𐅄 celtic cross

‡ U+E2E6
 RHO CROSS
<https://unicode.org/L2/L2019/19093-n5040-rhocross.pdf>
 + U+E2E7
 COPTIC CROSS
 · F5CD in nishiki-teki font
 ✚ U+E2E8
 HANDS OF GOD
 = slavic sun cross
 · used in native Polish church
 † U+E2E9
 PAPAL CROSS
 · F5CC in nishiki-teki font
 ✚ U+E2EA
 RHO CROSS WITH ALPHA AND OMEGA
<https://unicode.org/L2/L2019/19093-n5040-rhocross.pdf>
 ✚ U+E2EB
 CHI RHO WITH ALPHA AND OMEGA
<https://unicode.org/L2/L2019/19093-n5040-rhocross.pdf>
 ✚ U+E2EC
 CROSS OF JERUSALEM WITH CROSSLETS
 · F5CE in nishiki-teki font
 ✱ U+E2ED
 MALTESE CROSS
 · F5CF in nishiki-teki font
 T U+E2EE
 TAU CROSS
 · F5C9 in nishiki-teki font
 + U+E2EF
 NORDIC CROSS
 ✧ U+E2F0
 SWASTIKA
 · Nazism
 ⑥ U+E2F1
 IDENTITARINISM LAMBDA
 ✚ U+E2F2
 FARAVAHAR
<http://www.unicode.org/L2/L2015/15099-fravahar.pdf>
 · zoroastrianism
 ● U+E2F3
 SAHASRARA CHAKRA
<http://www.unicode.org/L2/L2015/15307-chakra-symbols.pdf>
 ● U+E2F4
 AJNA CHAKRA
<http://www.unicode.org/L2/L2015/15307-chakra-symbols.pdf>
 ● U+E2F5
 VISHUDDHA CHAKRA
<http://www.unicode.org/L2/L2015/15307-chakra-symbols.pdf>
 ● U+E2F6
 ANAHATA CHAKRA
<http://www.unicode.org/L2/L2015/15307-chakra-symbols.pdf>
 ● U+E2F7
 MANIPURA CHAKRA
<http://www.unicode.org/L2/L2015/15307-chakra-symbols.pdf>
 ✱ U+E2F8
 SVADHISHTHANA CHAKRA
<http://www.unicode.org/L2/L2015/15307-chakra-symbols.pdf>
 ✦ U+E2F9
 MULADHARA CHAKRA
<http://www.unicode.org/L2/L2015/15307-chakra-symbols.pdf>
 ⑥ U+E2FA
 CIRCLED PENTAGRAM
 · a symbol of Wicca
 ✚ U+E2FB
 ATASHDAN
<http://www.unicode.org/L2/L2015/15105-atashdan.pdf>
 · zoroastrianism
 𐎠 U+E2FC
 KUJI SYMBOL WITH DIAGONAL STROKE
 · F5C4 in nishiki-teki font
 𐎡 U+E2FD
 KUJI SYMBOL FORM TWO
 · F5C5 in nishiki-teki font
 𐎢 U+E2FE
 KUJI SYMBOL FORM THREE
 · F5C6 in nishiki-teki font
 ⑥ U+E2FF
 TOMOBIKI SIGN
 · other rikuyō(六曜) signs are ① ② ③ ④ ⑤
 · 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 Shorthands
 ○ 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
 C 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
 ○ U+E320
 DALTON ATOMIC SYMBOL HYDROGEN
 https://www.alchemywebsite.com/dalton.s.html
 · H
 · other dalton atomic symbols are ①②③④⑤⑥

⑥ U+E321
 DALTON ATOMIC SYMBOL BERYLLIUM
 https://www.alchemywebsite.com/dalton.s.html
 · Be

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

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

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

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

⑥ U+E327
 DALTON ATOMIC SYMBOL MAGNESIUM VARIANT FORM
 https://www.alchemywebsite.com/dalton.s.html
 · Mg

③ U+E328
 DALTON ATOMIC SYMBOL ALUMINIUM
 https://www.alchemywebsite.com/dalton.s.html
 · Al

④ U+E329
 DALTON ATOMIC SYMBOL SILICON
 https://www.alchemywebsite.com/dalton.s.html
 · Si

④ U+E32A
 DALTON ATOMIC SYMBOL PHOSPHORUS
 https://www.alchemywebsite.com/dalton.s.html
 · P

④ 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

③ U+E32D
 DALTON ATOMIC SYMBOL CALCIUM
 https://www.meta-synthesis.com/webbook/35_pt/pt_database.php?PT_id=5
 · Ca

③ U+E32E
 DALTON ATOMIC SYMBOL CALCIUM VARIANT FORM
 https://www.alchemywebsite.com/dalton.s.html
 · Ca

③ U+E32F
 DALTON ATOMIC SYMBOL TITANIUM
 https://www.alchemywebsite.com/dalton.s.html
 · Ti

④ U+E330
 DALTON ATOMIC SYMBOL MANGANESE
 https://www.alchemywebsite.com/dalton.s.html
 · Mn

④ U+E331
 DALTON ATOMIC SYMBOL COBALT
 https://www.alchemywebsite.com/dalton.s.html
 · Co

⑥ U+E332
 DALTON ATOMIC SYMBOL ARSENIC
 https://www.alchemywebsite.com/dalton.s.html
 · As

③ U+E333
 DALTON ATOMIC SYMBOL STRONTIUM
 https://www.alchemywebsite.com/dalton.s.html
 · Sr

③ 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

④ U+E336
 DALTON ATOMIC SYMBOL ZINC
 https://www.alchemywebsite.com/dalton.s.html
 · Zn

③ U+E337
 DALTON ATOMIC SYMBOL BARIUM
 https://www.alchemywebsite.com/dalton.s.html
 · Ba

③ U+E338
 DALTON ATOMIC SYMBOL CERIUM
 https://www.alchemywebsite.com/dalton.s.html
 · Ce

③ U+E339

DALTON ATOMIC SYMBOL TUNGSTEN
 https://www.alchemywebsite.com/dalton.s.html
 · W

③ U+E33A
 DALTON ATOMIC SYMBOL GOLD
 https://ja.wikipedia.org/wiki/%E5%85%B3%E7%B4%AC%E8%A8%98%E5%8F%B7
 · Au
 → 24BC ③ circled latin capital letter g

③ U+E33B
 DALTON ATOMIC SYMBOL MERCURY
 https://www.meta-synthesis.com/webbook/35_pt/pt_database.php?PT_id=5
 · Hg

③ U+E33C
 DALTON ATOMIC SYMBOL MERCURY VARIANT FORM
 https://www.alchemywebsite.com/dalton.s.html
 · Hg

Musical Symbols Extensions
 † U+E33D
 MUSICAL SYMBOL QUARTER SHARP
 http://marsbat.space/pdfs/notation.pdf
 · used in Helmholtz-Elilis JI pitch notation systems

† U+E33E
 MUSICAL SYMBOL TABLATURE CLEF
 · FD100 in nishiki-teki font
 U+E33F
 MUSICAL SYMBOL CROSS ABOVE
 · represents trill or tremblement in French baroque notation
 → 1D196 · musical symbol tr

† U+E340
 MUSICAL SYMBOL HALF SHARP
 · half of sharp
 · FD1F8 in nishiki-teki font
 → 1D131 † musical symbol sharp down

† U+E341
 MUSICAL SYMBOL REVERSED FLAT
 · half of flat
 · FD1F7 in nishiki-teki font
 → 1D12C † musical symbol flat up

U+E342
 MUSICAL SYMBOL SESQUIPLE SHARP
 · three-quarters of sharp
 · FD1F6 in nishiki-teki font
 → 1D130 † musical symbol sharp up

† U+E343
 MUSICAL SYMBOL REVERSED FLAT AND FLAT
 · three-quarters of flat
 · FD1F6 in nishiki-teki font
 → 1D12D † musical symbol flat down

† U+E344
 MUSICAL SYMBOL REVERSED FLAT AND FLAT DOWN
 · seven-eighths of flat

† U+E345
 MUSICAL SYMBOL REVERSED FLAT UP
 · one-eighth of flat

† U+E346
 MUSICAL SYMBOL HALF SHARP DOWN
 · one-eighth of sharp

U+E347
 MUSICAL SYMBOL SESQUIPLE SHARP UP
 · seven-eighths of sharp

† U+E348
 MUSICAL SYMBOL FLAT WITH STROKE
 · used in Arabic maqam notation
 · half of flat
 → E341 † musical symbol reversed flat

† U+E349
 MUSICAL SYMBOL UPWARDS ARROW WITH CIRCLE OVERLAY
 · used in Easley Blackwood's notation system for 15 equal temperament

† U+E34A
 MUSICAL SYMBOL DOWNWARDS ARROW WITH CIRCLE OVERLAY
 · used in Easley Blackwood's notation system for 15 equal temperament

† U+E34B
 MUSICAL SYMBOL FLAT WITH DOUBLE STROKE
 · used in Ottoman classical notation for 53 equal temperament

U+E34C
 MUSICAL SYMBOL HALF SHARP WITH THREE STROKES
 · used in Ottoman classical notation for 53 equal temperament

U+E34D
 MUSICAL SYMBOL SHARP WITH THREE STROKES
 · used in Ottoman classical notation for 53 equal temperament

† U+E34E
 MUSICAL SYMBOL ONE-SIXTH DOWN
 · used in Maneri-Sims notation system for 72 equal temperament

† U+E34F
 MUSICAL SYMBOL ONE-SIXTH UP
 · used in Maneri-Sims notation system for 72 equal temperament

† U+E350
 MUSICAL SYMBOL QUARTER UP
 · used in Maneri-Sims notation system for 72 equal temperament

† U+E351
 MUSICAL SYMBOL QUARTER DOWN
 · used in Maneri-Sims notation system for 72 equal temperament





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

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

Logical Gates
 ➤ U+E360
 MIL LOGIC SYMBOL NOT
 → 1CC1A ➤ logic gate buffer with inverted input

➤ U+E361
 MIL LOGIC SYMBOL AND
 → 1CC16 □ logic gate and

➤ U+E362

MIL LOGIC SYMBOL NAND
→ 1CC16 1CC18  U+E363
MIL LOGIC SYMBOL OR
→ 1CC15  logic gate or U+E364
MIL LOGIC SYMBOL NOR
→ 1CC15 1CC18  U+E365
MIL LOGIC SYMBOL XOR
→ U+E366
MIL LOGIC SYMBOL AMPLIFIER
→ 1CC19  logic gate buffer

Symbols for Creative Commons
③ U+E367

NO-DERIVATIVES SYMBOL
<https://creativecommons.org/wp-content/uploads/2016/10/CC-Unicode-Character-Proposal.2016-10-17.pdf>

· F6E4 in nishiki-teki font
→ 229C ③ circled equals


Ⓢ U+E368
CIRCLED EURO SIGN WITH OVERLAID BACKSLASH
<https://creativecommons.org/wp-content/uploads/2016/10/CC-Unicode-Character-Proposal.2016-10-17.pdf>

= non-commercial euro symbol
· F6E6 in nishiki-teki font
→ 1F10F ⑤ circled dollar sign with overlaid backslash
U+E369

Ⓢ U+E369
CIRCLED YEN SIGN WITH OVERLAID BACKSLASH
<https://creativecommons.org/wp-content/uploads/2016/10/CC-Unicode-Character-Proposal.2016-10-17.pdf>

= non-commercial yen symbol
· F6E7 in nishiki-teki font
→ 1F10F ⑤ circled dollar sign with overlaid backslash

Informatory Signs
⬆ U+E36B

ELEVATOR WITH UPWARDS ARROW
· going only up
→ 1F6D7  U+E36C

ELEVATOR WITH DOWNWARDS ARROW
· going only down
→ 1F6D7  U+E36D

RIGHT-UP STAIRS
↗ U+E36E

LEFT-UP STAIRS
↖ U+E370

UPWARDS ESCALATOR
↗ U+E371

DOWNWARDS ESCALATOR
↘ U+E371

Laundry Symbols

Wash
U+E372

🌀 LAUNDRY SYMBOL WASH
· E100 in Quivira

🌀 U+E373
LAUNDRY SYMBOL WASH UNDER NINETY FIVE DEGREE C
· E101 in Quivira


🌀 U+E374
LAUNDRY SYMBOL WASH UNDER SEVENTY DEGREE C
· E102 in Quivira


🌀 U+E375
LAUNDRY SYMBOL WASH UNDER SIXTY DEGREE C
· E103 in Quivira


🌀 U+E376
LAUNDRY SYMBOL WASH UNDER FIFTY DEGREE C
· E104 in Quivira


🌀 U+E377
LAUNDRY SYMBOL WASH UNDER FOURTY DEGREE C
· E105 in Quivira


🌀 U+E378
LAUNDRY SYMBOL WASH UNDER THIRTY DEGREE C
· E106 in Quivira


🌀 U+E379
LAUNDRY SYMBOL WASH WITH SIX DOTS
· used in USA
· E107 in Quivira
→ E373  laundry symbol wash under ninety five degree c

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

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

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

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

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

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

🌀 U+E380


LAUNDRY SYMBOL WASH BY HAND UNDER FOURTY DEGREE C
· E10E in Quivira

🌀 U+E381

LAUNDRY SYMBOL WASH BY HAND UNDER THIRTY DEGREE C

· E10F in Quivira

🌀 U+E382
LAUNDRY SYMBOL WASH BY HAND WITH TWO DOTS

· E110 in Quivira
→ E380  laundry symbol wash by hand under forty degree c

🌀 U+E383
LAUNDRY SYMBOL WASH BY HAND WITH ONE DOT


· E111 in Quivira
→ E371  laundry symbol wash by hand under thirty degree c

🌀 U+E384
LAUNDRY SYMBOL DO NOT WASH

· E112 in Quivira


🌀 U+E385
LAUNDRY SYMBOL COMBINING LOW LINE

· represents permanent press with wash or dry symbol
· E138 in Quivira

→ 0332  combining low line

🌀 U+E386
LAUNDRY SYMBOL COMBINING DOUBLE LOW LINE

· represents delicate or gentle with wash or dry symbol
· E139 in Quivira

→ 0333  combining double low line


✂ U+E387
LAUNDRY SYMBOL COMBINING SALTIRE

Wash for Japanese Laundry Marks
U+E388


JAPANESE LAUNDRY SYMBOL WASH

→ E372  laundry symbol wash


🌀 U+E389
JAPANESE LAUNDRY SYMBOL WASH UNDER NINETY FIVE DEGREE C

→ E373  laundry symbol wash under ninety five degree c


🌀 U+E38A
JAPANESE LAUNDRY SYMBOL WASH UNDER SIXTY DEGREE C

→ E375  laundry symbol wash under sixty degree c


🌀 U+E38B
JAPANESE LAUNDRY SYMBOL WASH UNDER FOURTY DEGREE C

→ E377  laundry symbol wash under forty degree c


🌀 U+E38C
JAPANESE LAUNDRY SYMBOL WASH GENTLY UNDER FOURTY DEGREE C

→ E377  U+E38D

🌀 U+E38D
JAPANESE LAUNDRY SYMBOL WASH GENTLY UNDER THIRTY DEGREE C

→ E378  U+E38E

🌀 U+E38E
JAPANESE LAUNDRY SYMBOL WASH BY HAND UNDER THIRTY DEGREE C

→ E371  laundry symbol wash by hand under thirty degree c

Dry creasing 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

△ 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


🌀 U+E397
LAUNDRY SYMBOL DO NOT BLEACH VARIANT FORM


· used in Europe

🌀 U+E398
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

🌀 U+E39D
LAUNDRY SYMBOL DRY WITH TWO DOTS

· medium-temperature drying

🌀 U+E39E
LAUNDRY SYMBOL DRY WITH ONE DOT

· low-temperature drying

🌀 U+E39F
LAUNDRY SYMBOL DRY WITHOUT HEAT OR AIR

· E11C in Quivira

✂ U+E3A0
LAUNDRY SYMBOL DO NOT TUMBLE DRY

· E11D in Quivira

○ U+E3A1
LAUNDRY SYMBOL DRY CIRCLE UNDER ANY TEMPERATURE

☉ U+E3A2
 LAUNDRY SYMBOL DRY CIRCLE UNDER HIGH TEMPERATURE
 ☉ U+E3A3
 LAUNDRY SYMBOL DRY CIRCLE UNDER MEDIUM TEMPERATURE
 ○ U+E3A4
 LAUNDRY SYMBOL DRY CIRCLE UNDER LOW TEMPERATURE
 ● U+E3A5
 LAUNDRY SYMBOL DRY CIRCLE WITHOUT HEAT OR AIR
 ☐ U+E3A6
 LAUNDRY SYMBOL LINE DRY
 · E11E in Quivira
 ☐ U+E3A7
 LAUNDRY SYMBOL DRIP DRY
 · E11F in Quivira
 ☐ U+E3A8
 LAUNDRY SYMBOL FLAT DRY
 · E120 in Quivira
 ☐ U+E3A9
 LAUNDRY SYMBOL DRY IN SHADE
 · E121 in Quivira
 ☐ U+E3AA
 LAUNDRY SYMBOL LINE DRY IN SHADE
 · E122 in Quivira
 ☐ U+E3AB
 LAUNDRY SYMBOL DRIP DRY IN SHADE
 · E123 in Quivira
 ☐ U+E3AC
 LAUNDRY SYMBOL FLAT DRY IN SHADE
 · E124 in Quivira
 ☐ U+E3AD
 LAUNDRY SYMBOL DO NOT DRY
 · E125 in Quivira
 ☐ U+E3AE
 LAUNDRY SYMBOL HANG DRY
 · used in China
 ☐ U+E3AF
 LAUNDRY SYMBOL HANG AND DRIP DRY
 · used in China
 ☐ U+E3B0
 LAUNDRY SYMBOL FLAT AND DRIP DRY
 · used in China
 ☐ U+E3B1
 LAUNDRY SYMBOL HANG DRY IN SHADE
 · used in China
 ☐ U+E3B2
 LAUNDRY SYMBOL HANG AND DRIP DRY IN SHADE
 · used in China
 ☐ U+E3B3
 CHINESE LAUNDRY SYMBOL FLAT DRY IN SHADE
 → E3AC ☐ laundry symbol flat dry in shade
 · used in China
 ☐ U+E3B4
 LAUNDRY SYMBOL FLAT AND DRIP DRY IN SHADE
 · used in China
 ### Dry for Japanese laundry marks
 ☐ U+E3B5
 JAPANESE LAUNDRY SYMBOL HANG AND DRIP DRY
 ☐ U+E3B6
 JAPANESE LAUNDRY SYMBOL FLAT DRY
 → E3A8 ☐ laundry symbol flat dry
 ☐ U+E3B7
 JAPANESE LAUNDRY SYMBOL HANG AND DRIP DRY IN SHADE
 ☐ U+E3B8
 JAPANESE LAUNDRY SYMBOL FLAT DRY IN SHADE
 → E3AC ☐ laundry symbol flat dry in shade
 ### Wring
 ☐ U+E3B9
 LAUNDRY SYMBOL WRING
 ☐ U+E3BA
 LAUNDRY SYMBOL DO NOT WRING
 · E126 in Quivira
 ☐ U+E3BB
 LAUNDRY SYMBOL WRING GENTLY
 · used in Japan
 ### Iron
 ☐ U+E3BC
 LAUNDRY SYMBOL IRON
 · E127 in Quivira
 ☐ U+E3BD
 LAUNDRY SYMBOL IRON WITH THREE DOTS
 · high-temperature ironing
 · E128 in Quivira
 ☐ U+E3BE
 LAUNDRY SYMBOL IRON WITH TWO DOTS
 · medium-temperature ironing
 · E129 in Quivira
 ☐ U+E3BF
 LAUNDRY SYMBOL IRON WITH ONE DOT
 · low-temperature ironing
 · E12A in Quivira
 ☐ U+E3C0
 LAUNDRY SYMBOL IRON WITHOUT STEAM
 · E12B in Quivira
 ☐ U+E3C1
 LAUNDRY SYMBOL DO NOT IRON
 · E12C in Quivira
 ☐ U+E3C2
 JAPANESE LAUNDRY SYMBOL IRON UNDER HIGH TEMPERATURE
 ☐ U+E3C3
 JAPANESE LAUNDRY SYMBOL IRON UNDER MEDIUM TEMPERATURE
 ☐ U+E3C4
 JAPANESE LAUNDRY SYMBOL IRON UNDER LOW TEMPERATURE
 ### Dry cleaning
 ○ U+E3C5
 LAUNDRY SYMBOL DRY-CLEANING
 · E12D in Quivira
 ☐ U+E3C6
 LAUNDRY SYMBOL COMBINING SHORT CYCLE
 · E131 in Quivira
 ☐ U+E3C7

LAUNDRY SYMBOL COMBINING REDUCE MOISTURE
 · E132 in Quivira
 ☐ U+E3C8
 LAUNDRY SYMBOL COMBINING LOW HEAT IN DRY-CLEANING
 · E133 in Quivira
 ☐ U+E3C9
 LAUNDRY SYMBOL COMBINING NO STEAM FINISHING
 · E134 in Quivira
 ☐ U+E3CA
 LAUNDRY SYMBOL COMBINING SHORT LOW LINE
 · used in Australia
 · represents dryclean in accordance with E3CC ☐ with restricted water amount or mechanical action or temperature during cleaning or drying
 ☐ U+E3CB
 LAUNDRY SYMBOL DRY CLEANING WITH ANY SOLVENT
 · E12E in Quivira
 ☐ U+E3CC
 LAUNDRY SYMBOL DRY CLEANING WITH NON-TRICHLOROETHYLENE SOLVENT
 · E130 in Quivira
 ☐ U+E3CD
 LAUNDRY SYMBOL DRY CLEANING WITH PETROLEUM SOLVENT
 · E12F in Quivira
 ☐ U+E3CE
 LAUNDRY SYMBOL DO NOT DRY CLEAN
 · E135 in Quivira
 ☐ U+E3CF
 LAUNDRY SYMBOL WET CLEANING
 · E136 in Quivira
 ☐ U+E3D0
 LAUNDRY SYMBOL DO NOT WET CLEAN
 · used in Europe
 ● U+E3D1
 LAUNDRY SYMBOL DO NOT WET CLEAN VARIANT FORM
 · used in Canada
 · E137 in Quivira
 ### Temperatures
 "" U+E3D2
 LAUNDRY SYMBOL SIX DOTS
 · E13A in Quivira
 "" U+E3D3
 LAUNDRY SYMBOL FIVE DOTS
 · E13B in Quivira
 "" U+E3D4
 LAUNDRY SYMBOL FOUR DOTS
 · E13C in Quivira
 "" U+E3D5
 LAUNDRY SYMBOL THREE DOTS
 · E13D in Quivira
 "" U+E3D6
 LAUNDRY SYMBOL TWO DOTS
 · E13E in Quivira
 · U+E3D7
 LAUNDRY SYMBOL ONE DOT
 · E13F in Quivira
 # Religion and Culture Symbols
 ## 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
 # Game Symbols
 ## Paige chess symbols
 ☐ U+E3E0
 PAI GE CHESS SYMBOL UPWARDS SHIP
 = nuak1, felkana
 → 8239 船
 · © SY (0S.Y15)
 ☐ U+E3E1
 PAI GE CHESS SYMBOL UPWARDS PAWN
 = kauk2, elmer
 → 5175 兵
 ☐ U+E3E2
 PAI GE CHESS SYMBOL UPWARDS BOW
 = gua2, gustuer
 → 5F13 弓
 ☐ U+E3E3
 PAI GE CHESS SYMBOL UPWARDS CHARIOT
 = kaun1, vadyrd
 → 8ECA 車
 ☐ U+E3E4
 PAI GE CHESS SYMBOL UPWARDS TIGAR
 = dau2, stistyst
 → 864E 虎
 ☐ U+E3E5
 PAI GE CHESS SYMBOL UPWARDS HORSE
 = mau1, dodor
 → 99AC 馬
 ☐ U+E3E6
 PAI GE CHESS SYMBOL UPWARDS BRUSH
 = kua2, kua
 → 7B46 筆
 ☐ U+E3E7
 PAI GE CHESS SYMBOL UPWARDS SHAMAN

= tuk2, terisk
→ 5DEB 𐄂

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

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

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

PAI GE CHESS SYMBOL DOWNWARDS SHIP
= tam2, tam
→ 7687 𐄂

PAI GE CHESS SYMBOL DOWNWARDS PAWN
= tam2, tam
→ 7687 𐄂

PAI GE CHESS SYMBOL DOWNWARDS BOW
= tam2, tam
→ 7687 𐄂

PAI GE CHESS SYMBOL DOWNWARDS CHARIOT
= tam2, tam
→ 7687 𐄂

PAI GE CHESS SYMBOL DOWNWARDS TIGAR
= tam2, tam
→ 7687 𐄂

PAI GE CHESS SYMBOL DOWNWARDS HORSE
= tam2, tam
→ 7687 𐄂

PAI GE CHESS SYMBOL DOWNWARDS BRUSH
= tam2, tam
→ 7687 𐄂

PAI GE CHESS SYMBOL DOWNWARDS SHAMAN
= tam2, tam
→ 7687 𐄂

PAI GE CHESS SYMBOL DOWNWARDS GENERAL
= tam2, tam
→ 7687 𐄂

PAI GE CHESS SYMBOL DOWNWARDS KING
= tam2, tam
→ 7687 𐄂

Religion and Culture Symbols
U+E3F5
FLYING SPAGHETTI MONSTER
· pastafarianism

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

DRAWING COMPASS
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n2655.pdf>
· mathematical term in dictionary

SPADE
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n2655.pdf>
· agricultural term in dictionary

Kodo Symbols
Genjiko symbols
KODO SYMBOL GENJIKO KIRITSUBO
<https://unicode.org/L2/L2.022/22117-kodo-incense-patterns.pdf>
· F500 in nishiki-teki font, and following letters is also included in following locations of nishiki-teki font

KODO SYMBOL GENJIKO HAHAKIGI

KODO SYMBOL GENJIKO UTSUSEMI

KODO SYMBOL GENJIKO YUUGAO

KODO SYMBOL GENJIKO WAKAMURASAKI

KODO SYMBOL GENJIKO MATSURIKA

KODO SYMBOL GENJIKO MOMIJINOJA

KODO SYMBOL GENJIKO HANANOEN

KODO SYMBOL GENJIKO AOI

KODO SYMBOL GENJIKO SAKAKI

KODO SYMBOL GENJIKO HANACHIRUSATO

KODO SYMBOL GENJIKO SUMA

KODO SYMBOL GENJIKO AKASHI

KODO SYMBOL GENJIKO MIOTSUKUSHI

KODO SYMBOL GENJIKO YOMOGIU

KODO SYMBOL GENJIKO SEKIYA

KODO SYMBOL GENJIKO EAWASE

KODO SYMBOL GENJIKO MATSUKAZE

KODO SYMBOL GENJIKO USUGUMO

KODO SYMBOL GENJIKO ASAGAO

KODO SYMBOL GENJIKO OTOME

KODO SYMBOL GENJIKO TAMAKAZURA

KODO SYMBOL GENJIKO HATSUNE

KODO SYMBOL GENJIKO KOCHOU

KODO SYMBOL GENJIKO HOTARU

KODO SYMBOL GENJIKO TOKONATSU

KODO SYMBOL GENJIKO KAGARIBI

KODO SYMBOL GENJIKO NOWAKI

KODO SYMBOL GENJIKO MIYUKI

KODO SYMBOL GENJIKO FUJIBAKAMA

KODO SYMBOL GENJIKO MAKIBASHIRA

KODO SYMBOL GENJIKO UMEGAE

KODO SYMBOL GENJIKO FUJINOURABA

KODO SYMBOL GENJIKO WAKANA

KODO SYMBOL GENJIKO KASHIWAGI

KODO SYMBOL GENJIKO YOKOBUE

KODO SYMBOL GENJIKO SUZUMUSHI

KODO SYMBOL GENJIKO YUUGIRI

KODO SYMBOL GENJIKO MINORI

KODO SYMBOL GENJIKO MABOROSHI

KODO SYMBOL GENJIKO KUMOGAKURE

KODO SYMBOL GENJIKO NIOMIYA

KODO SYMBOL GENJIKO KOUBAI

KODO SYMBOL GENJIKO TAKEKAWA

KODO SYMBOL GENJIKO HASHIHIME

KODO SYMBOL GENJIKO SHIIGAMOTO

KODO SYMBOL GENJIKO AGEMAKI

KODO SYMBOL GENJIKO SAWARABI

KODO SYMBOL GENJIKO YADORIGI

KODO SYMBOL GENJIKO AZUMAYA

KODO SYMBOL GENJIKO UKIFUNE

KODO SYMBOL GENJIKO KAGEROU

KODO SYMBOL GENJIKO TENARAI

KODO SYMBOL GENJIKO YUMENOUKIHASHI

· not used in kodo

Keizuko symbols

KODO SYMBOL KEIZUKO UIKOURIBU

· F536 in nishiki-teki font, and following letters is also included in following locations of nishiki-teki font

KODO SYMBOL KEIZUKO MUGURANOYADO

KODO SYMBOL KEIZUKO SEKIYA

KODO SYMBOL KEIZUKO TATSUTA

KODO SYMBOL KEIZUKO KASUGANO

KODO SYMBOL KEIZUKO MUSASINOABUMI

KODO SYMBOL KEIZUKO HANAGATAMI

KODO SYMBOL KEIZUKO SUMIYOSHI

KODO SYMBOL KEIZUKO NONAKASHITOMI

KODO SYMBOL KEIZUKO NARUKO

KODO SYMBOL KEIZUKO KANDA

KODO SYMBOL KEIZUKO YATSUHASHI

KODO SYMBOL KEIZUKO OCHIBA

KODO SYMBOL KEIZUKO KAGARIBI

KODO SYMBOL KEIZUKO KOZASA

Sanshuko symbols

KODO SYMBOL SANSHUKO RYOKUJUNOHAYASHI

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

KODO SYMBOL SANSHUKO RINKANOUME

KODO SYMBOL SANSHUKO KOHOUNOYUKI

KODO SYMBOL SANSHUKO KOTONONE

KODO SYMBOL SANSHUKO OBANANOTSUYU

Map Symbols
Japanese map symbols

⤴	U+E444	KOREAN MAP SYMBOL CASTLE
Y	U+E445	http://std.dkuug.dk/JTC1/SC2/WG2/docs/n2486.pdf
㉠	U+E446	= square with flag above
	JAPANESE MAP SYMBOL PUBLIC HEALTH CENTER	U+E471
	= circled greek cross	KOREAN MAP SYMBOL BISHOPRIC
	· EF20 in nishiki-teki font	http://std.dkuug.dk/JTC1/SC2/WG2/docs/n2486.pdf
T	U+E447	= circle with round ended cross above
㉡	U+E448	U+E472
㉢	JAPANESE MAP SYMBOL METEOROLOGICAL OBSERVATORY	KOREAN MAP SYMBOL ARCHBISHOPRIC
㉣	U+E449	http://std.dkuug.dk/JTC1/SC2/WG2/docs/n2486.pdf
㉤	JAPANESE MAP SYMBOL FOREST SERVICE OFFICE	= circle with double cross above
㉥	U+E44A	U+E473
㉦	JAPANESE MAP SYMBOL HIGH SCHOOL	KOREAN MAP SYMBOL SYNAGOGUE
㉧	U+E44B	http://std.dkuug.dk/JTC1/SC2/WG2/docs/n2486.pdf
㉨	JAPANESE MAP SYMBOL MUSEUM	= square with star of david above
㉩	U+E44C	U+E474
㉪	JAPANESE MAP SYMBOL LIBRARY	KOREAN MAP SYMBOL MOSQUE
㉫	U+E44D	http://std.dkuug.dk/JTC1/SC2/WG2/docs/n2486.pdf
㉬	JAPANESE MAP SYMBOL OIL OR GASS WELL	= square with crescent above
㉭	U+E44E	
㉮	JAPANESE MAP SYMBOL NURSING HOME	# Miscellaneous Technical Extended Private-1
㉯	U+E44F	## Waveforms
㉰	JAPANESE MAP SYMBOL CHIMNEY	ㄱ U+E475
㉱	U+E450	SQUARE WAVE
㉲	JAPANESE MAP SYMBOL VOLCANIC CRATOR OR FUMAROLE	· used in synthesizer
㉳	U+E451	→ 223F ㄴ sine wave
㉴	JAPANESE MAP SYMBOL RADIO TOWER	M U+E476
㉵	U+E452	SAW WAVE
㉶	JAPANESE MAP SYMBOL TALL TOWER	· used in synthesizer
㉷	U+E453	ㄷ U+E477
㉸	JAPANESE MAP SYMBOL MONUMENT	TRIANGLE WAVE
㉹	U+E454	· used in synthesizer
㉺	JAPANESE MAP SYMBOL WIND FARM	ㄹ U+E478
㉻	U+E455	NOISE WAVE
㉼	JAPANESE MAP SYMBOL HARDWOOD FOREST	· used in synthesizer
㉽	U+E456	### User interface symbols
㉾	JAPANESE MAP SYMBOL CONIFEROUS FOREST	▶▶▶ U+E479
T	U+E457	BLACK RIGHT-POINTING TRIPLE TRIANGLE
㊲	U+E458	= very fast forward
㊳	JAPANESE MAP SYMBOL BAMBOO FOREST	U+E47A
㊴	U+E459	BLACK LEFT-POINTING TRIPLE TRIANGLE
㊵	JAPANESE MAP SYMBOL DWARF PINE FOREST	= very fast backward
㊶	U+E45A	㉠ U+E47B
㊷	JAPANESE MAP SYMBOL FIELD	NO FLASH SIGN
㊸	U+E45B	ㄾ U+E47C
㊹	JAPANESE MAP SYMBOL PADDY FIELD	USB SYMBOL
㊺	U+E45C	· F79D in nishiki-teki font
Y	U+E45D	U+E47D
㊻	JAPANESE MAP SYMBOL MULBERRY ORCHARD	BLUETOOTH SYMBOL
㊼	U+E45E	· FF032 in nishiki-teki font
㊽	JAPANESE MAP SYMBOL MISCELLANEOUS PLANTATION ORCHARD	### Miscellaneous symbol
㊾	U+E45F	ㄿ U+E47E
㊿	JAPANESE MAP SYMBOL MARSH	FAX WITH DOWNWARDS ARROW
㋀	U+E460	· included in DoCoMo Emoji
㋁	JAPANESE MAP SYMBOL GRAVEYARD	→ 213B fax facsimile sign
→ 26FC ㄿ	headstone graveyard symbol	→ 1F4E0 ㊲ fax machine
㋂	U+E461	→ 1F57C ㊳ telephone receiver with page
㋃	JAPANESE MAP SYMBOL MINE	→ 1F5A8 ㊴ printer
㋄	U+E462	→ 1F5B7 ㊵ fax icon
㋅	JAPANESE MAP SYMBOL PIT HEAD	### Keyboard symbols
㋆	U+E463	ㄿ U+E47F
㋇	JAPANESE MAP SYMBOL QUARRY	SQUARED FN
㋈	U+E464	http://www.unicode.org/L2/L2017/17047-german-kbd.pdf
㋉	JAPANESE MAP SYMBOL MAJOR PORT	= ISO/IEC 9995-7 symbol 97, IEC 60417 symbol 6081
㋊	U+E465	= function key
㋋	JAPANESE MAP SYMBOL FISHING PORT	· F097F in nishiki-teki font
㋌	U+E466	ㄿ U+E480
㋍	JAPANESE MAP SYMBOL FERRY FOR CAR CARRIOR	SYMBOL FOR THIN OR NARROW SPACE
㋎	U+E467	http://www.unicode.org/L2/L2017/17047-german-kbd.pdf
㋏	JAPANESE MAP SYMBOL MISCELLANEOUS FERRY	= ISO/IEC 9995-7 symbol 70, IEC 60417 symbol 6072-8
㋐	U+E468	· F0407 in nishiki-teki font
㋑	JAPANESE MAP SYMBOL FIXED GPS SURVEY POINT	→ 2009 thin space
㋒	U+E469	U+E481
###	Korean map symbols	SYMBOL FOR NARROW NO-BREAK SPACE
▲	U+E46A	http://www.unicode.org/L2/L2017/17047-german-kbd.pdf
	WHITE UP-POINTING TRIANGLE WITH BLACK TRIANGLE	= ISO/IEC 9995-7 symbol 74, IEC 60417 symbol 6072-11
	http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf	· F040B in nishiki-teki font
	· mountain located in the front side as road mark	→ 237D ㄿ shouldered open box
	· F6E8 in nishiki-teki font	→ 202F narrow no-break space
▲	U+E46B	(-) U+E482
	WHITE UP-POINTING TRIANGLE WITH HORIZONTAL FILL	SYMBOL FOR SOFT HYPHEN
	http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf	http://www.unicode.org/L2/L2017/17047-german-kbd.pdf
	· ascent	= ISO/IEC 9995-7 symbol 76, IEC 60417 symbol 6073
	· F6E9 in nishiki-teki font	· hyphen surrounded by very small parentheses
	→ 1CC81 ㄿ striped up-pointing triangle	· F040C in nishiki-teki font
▲	U+E46C	→ 00AD soft hyphen
	WHITE UP-POINTING TRIANGLE WITH UPPER LEFT TO LOWER RIGHT FILL	U+E483
	http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf	SYMBOL FOR NON-BREAKING HYPHEN
	· slope in the left side	http://www.unicode.org/L2/L2017/17047-german-kbd.pdf
	· F6EA in nishiki-teki font	= ISO/IEC 9995-7 symbol 77, IEC 60417 symbol 6074
▲	U+E46D	· hyphen surrounded by very small inverted brackets
	WHITE UP-POINTING TRIANGLE WITH UPPER RIGHT TO LOWER LEFT FILL	· F040D in nishiki-teki font
	http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf	→ 2011 non-breaking hyphen
	· slope in the right side	U+E484
	· F6EB in nishiki-teki font	SYMBOL FOR ZERO WIDTH NON-JOINER
⚙	U+E46E	http://www.unicode.org/L2/L2017/17047-german-kbd.pdf
	KOREAN MAP SYMBOL MONASTERY	= ISO/IEC 9995-7 symbol 81, IEC 60417 symbol 6077-1
	http://std.dkuug.dk/JTC1/SC2/WG2/docs/n2486.pdf	= nail
⚙	U+E46F	· F0411 in nishiki-teki font
	KOREAN MAP SYMBOL CATHEDRAL	→ 200C zero width non-joiner
	http://std.dkuug.dk/JTC1/SC2/WG2/docs/n2486.pdf	U+E485
⚙	U+E470	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 614-1
 = 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
 I U+E48D
 MOUSE POINTER OVER TEXT
 ## Japanese map symbol
 □ U+E48E
 WHITE SQUARE WITH DOT
 · represents benchmark in Japanese map symbol
 → 2SEC Δ 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
 ⑩ U+E490
 SQUARED DIGIT ZERO
 · 10764 in Adobe-Japan1-6
 · F06E0 in nishiki-teki font
 = 0030 0 20DE (⑩)

⑪ U+E491
 SQUARED DIGIT ONE
 · 10766 in Adobe-Japan1-6
 · 8414 in Adobe-Korea1-2
 · F06E1 in nishiki-teki font
 = 0031 1 20DE (⑪)

⑫ U+E492
 SQUARED DIGIT TWO
 · 10768 in Adobe-Japan1-6
 · 8415 in Adobe-Korea1-2
 · F06E2 in nishiki-teki font
 = 0032 2 20DE (⑫)

⑬ U+E493
 SQUARED DIGIT THREE
 · 10770 in Adobe-Japan1-6
 · 8416 in Adobe-Korea1-2
 · F06E3 in nishiki-teki font
 = 0033 3 20DE (⑬)

⑭ U+E494
 SQUARED DIGIT FOUR
 · 10772 in Adobe-Japan1-6
 · 8417 in Adobe-Korea1-2
 · F06E4 in nishiki-teki font
 = 0034 4 20DE (⑭)

⑮ U+E495
 SQUARED DIGIT FIVE
 · 10774 in Adobe-Japan1-6
 · 8418 in Adobe-Korea1-2
 · F06E5 in nishiki-teki font
 = 0035 5 20DE (⑮)

⑯ U+E496
 SQUARED DIGIT SIX
 · 10776 in Adobe-Japan1-6
 · 8419 in Adobe-Korea1-2
 · F06E6 in nishiki-teki font
 = 0036 6 20DE (⑯)

⑰ U+E497
 SQUARED DIGIT SEVEN
 · 10778 in Adobe-Japan1-6
 · 8420 in Adobe-Korea1-2
 · F06E7 in nishiki-teki font
 = 0037 7 20DE (⑰)

⑱ U+E498
 SQUARED DIGIT EIGHT
 · 10780 in Adobe-Japan1-6
 · 8421 in Adobe-Korea1-2
 · F06E8 in nishiki-teki font
 = 0038 8 20DE (⑱)

⑲ U+E499
 SQUARED DIGIT NINE
 · 10782 in Adobe-Japan1-6
 · 8422 in Adobe-Korea1-2
 · F06E9 in nishiki-teki font
 = 0039 9 20DE (⑲)

⑳ U+E49A
 SQUARED NUMBER TEN
 · 10784 in Adobe-Japan1-6
 · 8423 in Adobe-Korea1-2

㉑ U+E49B

SQUARED NUMBER ELEVEN
 · 10785 in Adobe-Japan1-6
 · 8424 in Adobe-Korea1-2

㉒ U+E49C
 SQUARED NUMBER TWELVE
 · 10786 in Adobe-Japan1-6
 · 8425 in Adobe-Korea1-2

Circled numbers for Go games
 ㉓ U+E49D
 CIRCLED DIGITS ZERO ZERO
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 · 10234 in Adobe-Japan1-6

㉔ U+E49E
 CIRCLED DIGITS ZERO ONE
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 · 10235 in Adobe-Japan1-6

㉕ U+E49F
 CIRCLED DIGITS ZERO TWO
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 · 10236 in Adobe-Japan1-6

㉖ U+E4A0
 CIRCLED DIGITS ZERO THREE
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 · 10237 in Adobe-Japan1-6

㉗ U+E4A1
 CIRCLED DIGITS ZERO FOUR
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 · 10238 in Adobe-Japan1-6

㉘ U+E4A2
 CIRCLED DIGITS ZERO FIVE
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 · 10239 in Adobe-Japan1-6

㉙ U+E4A3
 CIRCLED DIGITS ZERO SIX
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 · 10240 in Adobe-Japan1-6

㉚ U+E4A4
 CIRCLED DIGITS ZERO SEVEN
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 · 10241 in Adobe-Japan1-6

㉛ U+E4A5
 CIRCLED DIGITS ZERO EIGHT
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 · 10242 in Adobe-Japan1-6

㉜ U+E4A6
 CIRCLED DIGITS ZERO NINE
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 · 10243 in Adobe-Japan1-6

㉝ U+E4A7
 NEGATIVE CIRCLED DIGITS ZERO ZERO
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 · 10504 in Adobe-Japan1-6

㉞ U+E4A8
 NEGATIVE CIRCLED DIGITS ZERO ONE
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 · 10505 in Adobe-Japan1-6

㉟ U+E4A9
 NEGATIVE CIRCLED DIGITS ZERO TWO
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 · 10506 in Adobe-Japan1-6

㊱ U+E4AA
 NEGATIVE CIRCLED DIGITS ZERO THREE
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 · 10507 in Adobe-Japan1-6

㊲ U+E4AB
 NEGATIVE CIRCLED DIGITS ZERO FOUR
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 · 10508 in Adobe-Japan1-6

㊳ U+E4AC
 NEGATIVE CIRCLED DIGITS ZERO FIVE
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 · 10509 in Adobe-Japan1-6

㊴ U+E4AD
 NEGATIVE CIRCLED DIGITS ZERO SIX
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 · 10510 in Adobe-Japan1-6

㊵ U+E4AE
 NEGATIVE CIRCLED DIGITS ZERO SEVEN
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 · 10511 in Adobe-Japan1-6

㊶ U+E4AF
 NEGATIVE CIRCLED DIGITS ZERO EIGHT
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 · 10512 in Adobe-Japan1-6

㊷ U+E4B0
 NEGATIVE CIRCLED DIGITS ZERO NINE
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>
 · 10513 in Adobe-Japan1-6

Miscellaneous enclosed alphanumerics
 ㊸ U+E4B1
 CIRCLED ABS
 · anti-lock braking system
 · usually parenthesized (ⓐ)

㊹ U+E4B2
 ELECTRONIC SIGN
 · F894 in nishiki-teki font
 · E056 in Quivira

㊺ U+E4B3
 JAPANESE AGRICULTURAL STANDARD SYMBOL
 · 12088 in Adobe-Japan1-6
 · E3BF in nishiki-teki font

㊻ U+E4B4
 OLD JAPANESE INDUSTRIAL STANDARD SYMBOL
 → 3004 ㊼ japanese industrial standard symbol

㊼ U+E4B5
 PUBLIC DOMAIN
 · F6E0 in nishiki-teki font
 · E05A in Quivira

Enclosed punctuations
 ㊽ U+E4B6

CIRCLED QUESTION MARK
= 003F ? 20D0 (Q)
· F095F in nishiki-teki font
① U+E4B7
CIRCLED EXCLAMATION MARK
= 0021 ! 20D0 (O)
· parking brake
· usually parenthesized (O)
Miscellaneous enclosed alphanumerics
U+E4BD
SQUARED YEN SIGN
· free charging
· included in DoCoMo Emoji
= 00A5 ¥ 20D8 (Y)
© U+E4BE
CIRCLED LATIN CAPITAL LETTER THORN
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n2655.pdf>
= 00DE Þ 20D0 (E)
· used in Icelandic dictionary for þjóðtrú "folk religion" in Icelandic
■ U+E4BF
SQUARED HIT WITH EXCLAMATION MARK
· included in EMOBILE Emoji

CJK Small Variants
𐤀 U+E4C0
SMALL CJK UNIFIED IDEOGRAPHH-6C0F
<http://www.arib.or.jp/english/html/overview/doc/6-STD-B24v6.2-1p3-E1.pdf>
≈ <small> 6C0F 𐤀
· E290 in nishiki-teki font
𐤁 U+E4C1
SMALL CJK UNIFIED IDEOGRAPHH-526F
<http://www.arib.or.jp/english/html/overview/doc/6-STD-B24v6.2-1p3-E1.pdf>
≈ <small> 526F 𐤁
· E291 in nishiki-teki font
𐤂 U+E4C2
SMALL CJK UNIFIED IDEOGRAPHH-5143
<http://www.arib.or.jp/english/html/overview/doc/6-STD-B24v6.2-1p3-E1.pdf>
≈ <small> 5143 𐤂
· E292 in nishiki-teki font
𐤃 U+E4C3
SMALL CJK UNIFIED IDEOGRAPHH-6545
<http://www.arib.or.jp/english/html/overview/doc/6-STD-B24v6.2-1p3-E1.pdf>
≈ <small> 6545 𐤃
· E293 in nishiki-teki font
𐤄 U+E4C4
SMALL CJK UNIFIED IDEOGRAPHH-524D
<http://www.arib.or.jp/english/html/overview/doc/6-STD-B24v6.2-1p3-E1.pdf>
≈ <small> 524D 𐤄
· E294 in nishiki-teki font
𐤅 U+E4C5
SMALL CJK UNIFIED IDEOGRAPHH-65B0
<http://www.arib.or.jp/english/html/overview/doc/6-STD-B24v6.2-1p3-E1.pdf>
≈ <small> 65B0 𐤅
· E295 in nishiki-teki font
𐤆 U+E4C6
SMALL CJK UNIFIED IDEOGRAPHH-5E74
≈ <small> 5E74 𐤆
𐤇 U+E4C7
SMALL CJK UNIFIED IDEOGRAPHH-6708
≈ <small> 6708 𐤇
𐤈 U+E4C8
SMALL CJK UNIFIED IDEOGRAPHH-65E5
≈ <small> 65E5 𐤈
𐤉 U+E4C9
SMALL CJK UNIFIED IDEOGRAPHH-5186
≈ <small> 5186 𐤉
𐤊 U+E4CA
SMALL CJK UNIFIED IDEOGRAPHH-5F15
≈ <small> 5F15 𐤊
𐤋 U+E4CB
SMALL CJK UNIFIED IDEOGRAPHH-820C
≈ <small> 820C 𐤋
· used in The Secret History of the Mongols
𐤌 U+E4CC
SMALL CJK UNIFIED IDEOGRAPHH-5152
<http://www.unicode.org/L2/L2016/16109-n4720-idc-var-seq.pdf>
≈ <small> 5152 𐤌
· FOCEF in nishiki-teki font
𐤍 U+E4CD
SMALL CJK UNIFIED IDEOGRAPHH-513F
<http://www.unicode.org/L2/L2016/16109-n4720-idc-var-seq.pdf>
≈ <small> 513F 𐤍
· FOCEE in nishiki-teki font
𐤎 U+E4CE
SMALL CJK UNIFIED IDEOGRAPHH-535C
· represents 182A 𐤎 at end of word in The Secret History of the Mongols
≈ <small> 535C 𐤎
𐤏 U+E4CF
SMALL CJK UNIFIED IDEOGRAPHH-514B
· represents 182C 𐤏 at end of word in The Secret History of the Mongols
≈ <small> 514B 𐤏
𐤐 U+E4D0
SMALL CJK UNIFIED IDEOGRAPHH-9ED1
· represents 182D 𐤐 at end of word in The Secret History of the Mongols
≈ <small> 9ED1 𐤐
𐤑 U+E4D1
SMALL CJK UNIFIED IDEOGRAPHH-52D2
· represents 182F 𐤑 at end of word in The Secret History of the Mongols
≈ <small> 52D2 𐤑
𐤒 U+E4D2
SMALL CJK UNIFIED IDEOGRAPHH-60D5
· represents 1832 𐤒 or 1833 𐤒 at end of word in The Secret History of the Mongols
≈ <small> 60D5 𐤒
𐤓 U+E4D3
SMALL CJK UNIFIED IDEOGRAPHH-4E2D
· used in The Secret History of the Mongols
≈ <small> 4E2D 𐤓
𐤔 U+E4D4
SMALL CJK UNIFIED IDEOGRAPHH-4E01
≈ <small> 4E01 𐤔

Musical Symbols Extensions
Symbols for Helmholtz-Elis JI pitch notation
L U+E4D5
MUSICAL SYMBOL REVERSED ONE-SIXTH DOWN
<http://marsbat.space/pdfs/notation.pdf>
𐦀 U+E4D6
MUSICAL SYMBOL REVERSED ONE-SIXTH UP
<http://marsbat.space/pdfs/notation.pdf>
𐦁 U+E4D7
MUSICAL SYMBOL DOUBLE REVERSED ONE-SIXTH DOWN
<http://marsbat.space/pdfs/notation.pdf>
𐦂 U+E4D8
MUSICAL SYMBOL DOUBLE REVERSED ONE-SIXTH UP
<http://marsbat.space/pdfs/notation.pdf>
Superscript musical symbols for chord names
𐦃 U+E4D9
SUPERSCRIPT MUSICAL SYMBOL FLAT
≈ <super> 266D 𐦃 music flat sign
𐦄 U+E4DA
SUPERSCRIPT MUSICAL SYMBOL SHARP
≈ <super> 266F 𐦄 music sharp sign
𐦅 U+E4DB
SUPERSCRIPT MUSICAL SYMBOL REVERSED FLAT
𐦆 U+E4DC
SUPERSCRIPT MUSICAL SYMBOL HALF SHARP
𐦇 U+E4DD
SUPERSCRIPT MUSICAL SYMBOL REVERSED FLAT AND FLAT
𐦈 U+E4DE
SUPERSCRIPT MUSICAL SYMBOL SESQUIPLE SHARP
Symbol for Chinese musical notation
𐦉 U+E4DF
SANBAN SIGN
<https://unicode.org/L2/L2022/22207-sanban-sign.pdf>
· derived from 6563 𐦉
→ 30B5 𐦉 katakana letter sa

Kana Extended Private
CJK small Variants
𐦊 U+E4E0
SMALL CJK UNIFIED IDEOGRAPHH-4E4B
<https://twitter.com/JUMANJIKYO/status/1577108857880399872>
≈ <small> 4E4B 𐦊
Hiragana small variants
𐦋 U+E4E1
HIRAGANA LETTER SMALL SU
<http://www.unicode.org/L2/L2016/16354-kana-small-ltr.pdf>
≈ <small> 3059 𐦋
· F7C05 in nishiki-teki font
𐦌 U+E4E2
HIRAGANA LETTER SMALL TA
<http://www.unicode.org/L2/L2017/17091-sc2-n4523-small-kana.pdf>
≈ <small> 305F 𐦌
· F7C08 in nishiki-teki font
𐦍 U+E4E3
HIRAGANA LETTER SMALL NA
<http://www.unicode.org/L2/L2017/17091-sc2-n4523-small-kana.pdf>
≈ <small> 306A 𐦍
· F7C0C in nishiki-teki font
𐦎 U+E4E4
HIRAGANA LETTER SMALL MU
<http://www.unicode.org/L2/L2016/16354-kana-small-ltr.pdf>
≈ <small> 3080 𐦎
· F7C18 in nishiki-teki font
Katakana small variants
𐦏 U+E4E9
KATAKANA LETTER SMALL VU
≈ <small> 30F4 𐦏
· /u/ 𐦏 U+E4EA
KATAKANA LETTER SMALL U WITH LINE ABOVE
· used in Taiwanese
· F437 in nishiki-teki font
𐦐 U+E4EB
KATAKANA LETTER SMALL O WITH LINE ABOVE
· used in Taiwanese
· F438 in nishiki-teki font
𐦑 U+E4EC
KATAKANA LETTER SMALL GA
≈ <small> 30AC 𐦑
· F470 in nishiki-teki font
𐦒 U+E4ED
KATAKANA LETTER SMALL KI
<http://www.unicode.org/L2/L2017/17091-sc2-n4523-small-kana.pdf>
≈ <small> 30AD 𐦒
· drizzle in Japanese wheather symbol (e.g. 𐦒 indicates drizzle)
· /k' / or /c/ 𐦒 U+E4EE
KATAKANA LETTER SMALL GU
≈ <small> 30B0 𐦒
· /g/ 𐦒 U+E4F0
KATAKANA LETTER SMALL ZI
≈ <small> 30B8 𐦒
· /z/ 𐦒 U+E4F1
KATAKANA LETTER SMALL ZU
≈ <small> 30BA 𐦒
· /z/ 𐦒 U+E4F2
KATAKANA LETTER SMALL SE
<http://www.unicode.org/L2/L2017/17091-sc2-n4523-small-kana.pdf>
≈ <small> 30BB 𐦒
· F7C27 in nishiki-teki font
𐦓 U+E4F3
KATAKANA LETTER SMALL TI
<http://www.unicode.org/L2/L2016/16354-kana-small-ltr.pdf>
<http://www.unicode.org/L2/L2017/17091-sc2-n4523-small-kana.pdf>
≈ <small> 30C1 𐦓

· /ŋ/ or /ŋ̥/
 · F7C2A in nishiki-teki font
 U+E4F4
 KATAKANA LETTER SMALL DI
 ≈ <small> 30C2 ぢ
 · /d͡ʒ/ or /d͡ʒ̥/
 U+E4F5
 KATAKANA LETTER SMALL DU
 ≈ <small> 30C5 づ
 · /d͡ʒ̥/
 U+E4F6
 KATAKANA LETTER SMALL TE
 http://www.unicode.org/L2/L2016/16354-kana-small-ltr.pdf
 ≈ <small> 30C6 テ
 · /tʰ/
 · F7C2B in nishiki-teki font
 U+E4F7
 KATAKANA LETTER SMALL DE
 ≈ <small> 30C7 デ
 · /dʰ/
 U+E4F8
 KATAKANA LETTER SMALL DO
 ≈ <small> 30C9 ド
 · /d/
 U+E4F9
 KATAKANA LETTER SMALL NI
 ≈ <small> 30CB ニ
 · shower in Japanese wheather symbol
 · /nʰ/ 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
 ≈ <small> 30CE ノ
 · F7C2F in nishiki-teki font
 U+E4FB
 KATAKANA LETTER SMALL BU
 ≈ <small> 30D6 ブ
 · /b/
 U+E4FC
 KATAKANA LETTER SMALL PU
 ≈ <small> 30D7 プ
 = katakana letter ainu p
 · /p/
 · F40D in nishiki-teki font
 U+E4FD
 KATAKANA LETTER SMALL MA
 http://www.unicode.org/L2/L2017/17091-sc2-n4523-small-kana.pdf
 ≈ <small> 30DE マ
 · F7C30 in nishiki-teki font
 U+E4FE
 KATAKANA LETTER SMALL RU WITH SEMI-VOICED SOUND MARK
 · /ɾ/
 ## Additional CJK punctuation
 ㇿ U+E4FF
 INCLINED FULLWIDTH QUESTION MARK
 → FF1F ？ fullwidth question mark
 ## Ancient Katakana letter
 𪛀 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
 𪛁 U+E501
 HENTAIGANA LETTER YO-7
 ## Additional CJK punctuations
 𪛂 U+E502
 INCLINED FULLWIDTH EXCLAMATION MARK
 · 9329 in AdobeKorea1-2
 → FF01 ！ fullwidth exclamation mark
 𪛃 U+E503
 INCLINED DOUBLE EXCLAMATION MARK
 → 203C ！！ double exclamation mark
 𪛄 U+E504
 INCLINED QUESTION EXCLAMATION MARK
 → 2048 ？! question exclamation mark
 𪛅 U+E505
 INCLINED EXCLAMATION QUESTION MARK
 → 2049 ！？ exclamation question mark
 𪛆 U+E506
 KANA NASAL VOICED MARK
 =bidakuon-fu
 http://mahoroba3.cocolog-nifty.com/blog/2021/05/post-dc0daa.html
 𪛇 U+E507
 HORIZONTAL KANA REPEAT MARK
 ≈ <horizontal> 3031 ー vertical kana repeat mark
 𪛈 U+E508
 HORIZONTAL KANA REPEAT WITH VOICED SOUND MARK
 ≈ <horizontal> 3032 ーゝ vertical kana repeat with voiced sound mark
 𪛉 U+E509
 HORIZONTAL KANA REPEAT MARK UPPER HALF
 ≈ <horizontal> 3033 ーゝ vertical kana repeat mark upper half
 𪛊 U+E50A
 HORIZONTAL KANA REPEAT MARK LOWER HALF
 ≈ <horizontal> 3035 ーゝ vertical kana repeat mark lower half
 𪛋 U+E50B
 HORIZONTAL KANA REPEAT MARK LOWER HALF WITH VOICED SOUND MARK UPPER HALF
 ≈ <horizontal> 3034 ーゝゝ vertical kana repeat with voiced sound mark upper half
 𪛌 U+E50C
 HORIZONTAL KANA REPEAT MARK LOWER HALF OVER VERTICAL KANA REPEAT MARK UPPER HALF
 ≈ <horizontal> 3035 ー 3033 ー
 · vertical variation is EC7D 𪛍
 𪛎 U+E50D
 HORIZONTAL KANA REPEAT MARK WITH VOICED SOUND MARK LOWER HALF OVER VERTICAL KANA REPEAT MARK UPPER HALF
 ≈ <horizontal> 3035 ー 3034 ー
 · vertical variation is EC7E 𪛏
 𪛐 U+E50E
 HORIZONTAL IDEOGRAPHIC PARAGRAPH SIGN
 https://dl.ndl.go.jp/info:ndl.jp/pid/2951987

𪛑 U+E50F
 VERTICAL IDEOGRAPHIC PARAGRAPH SIGN
 https://dl.ndl.go.jp/info:ndl.jp/pid/2951987
 · a start of paragraph
 · also indicates an end of header in Japanese telegram
 𪛒 U+E510
 PRESENTATION FORM FOR VERTICAL IDEOGRAPHIC FULL STOP AND RIGHT CORNER BRACKET
 ≈ <vertical> 3002 𪛒 FE42 𪛒
 𪛓 U+E511
 PRESENTATION FORM FOR VERTICAL IDEOGRAPHIC FULL STOP AND RIGHT WHITE CORNER BRACKET
 ≈ <vertical> 3002 𪛓 FE44 𪛓
 𪛔 U+E512
 IDEOGRAPHIC WHITE COMMA
 → 003B ； semicolon
 → FE46 〰 white sesame dot
 𪛕 U+E513
 RIGHT PARENTHESIS WITH FULL STOP
 http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf
 ≈ 002E . 0029)
 𪛖 U+E514
 RIGHT DOUBLE ANGLE BRACKET WITH FULL STOP
 http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf
 ≈ 002E . 300B 》
 ## Additions for Kanbun
 𪛗 U+E515
 IDEOGRAPHIC ANNOTATION ONE AND REVERSE MARK
 · F4B5 in nishiki-teki font
 ≈ <vertical> 3192 一 3191 ㄣ
 𪛘 U+E516
 IDEOGRAPHIC ANNOTATION TOP AND REVERSE MARK
 · F4B6 in nishiki-teki font
 ≈ <vertical> 3196 一 3191 ㄣ
 𪛙 U+E517
 IDEOGRAPHIC ANNOTATION FIRST AND REVERSE MARK
 · F4B7 in nishiki-teki font
 ≈ <vertical> 3199 一 3191 ㄣ
 ## Katakana small variants
 𪛚 U+E518
 KATAKANA LETTER SMALL KU WITH SEMI-VOICED SOUND MARK
 · /ɲ/
 𪛛 U+E519
 KATAKANA LETTER SMALL GI
 ≈ <small> 30AE 𪛛
 · /gʰ/ or /ɟ/
 𪛜 U+E51A
 KATAKANA LETTER SMALL KI WITH SEMI-VOICED SOUND MARK
 · /ŋʰ/
 𪛝 U+E51B
 KATAKANA LETTER SMALL MI
 ≈ <small> 30DF 𪛝
 · /mʰ/
 𪛞 U+E51C
 KATAKANA LETTER SMALL RI WITH SEMI-VOICED SOUND MARK
 · /ɾʰ/
 ## Ancient Hiragana letter
 𪛟 U+E51D
 HIRAGANA LETTER ARCHAIC YI
 https://unicode.org/L2/L2019/19381-missing-kana.pdf
 · F42E in nishiki-teki font
 → 1B006 𪛟 hentaigana letter i-1
 ## Miscellaneous Hiragana variants
 𪛠 U+E51E
 HIRAGANA LETTER REVERSED NO
 𪛡 U+E51F
 HIRAGANA LETTER HE WITH TWO STROKES
 · used in hand-written letter: means 'to'
 # Kana Extended Private
 ## Hiragana ligatures (goryaku-gana)
 𪛢 U+E53A
 HIRAGANA DIGRAPH KOTO
 https://www.benricho.org/kana/wa.html
 ≈ <vertical> 3053 𪛢 3068 𪛢
 · F7CB0 in nishiki-teki font
 𪛣 U+E53B
 HIRAGANA DIGRAPH KOTO WITH VOICED SOUND MARK
 https://www.benricho.org/kana/wa.html
 ≈ <vertical> 3054 𪛣 3068 𪛣
 𪛤 U+E53C
 HIRAGANA LIGATURE KASIKO
 https://www.benricho.org/kana/wa.html
 ≈ <vertical> 1B019 𪛤 3057 𪛤 3053 𪛤
 𪛥 U+E53D
 HIRAGANA LIGATURE MAIRASESORO
 https://www.benricho.org/kana/wa.html
 𪛦 U+E53F
 HIRAGANA DIGRAPH SAMA
 https://www.benricho.org/kana/wa.html
 https://twitter.com/schriftsprache/status/1416404455105380353?s=20
 ≈ <vertical> 1B03F 𪛦 1B0C5 𪛦
 𪛧 U+E540
 HIRAGANA DIGRAPH SAMA VARIANT FORM
 https://www.benricho.org/kana/wa.html
 𪛨 U+E541
 HIRAGANA DIGRAPH SORO
 https://www.benricho.org/kana/wa.html
 ## Hiragana letters for Okinawan
 𪛩 U+E542
 HIRAGANA LETTER OKINAWAN KWA
 https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
 = 304F 𪛩 200D 308E 𪛩 (< 𪛩)
 · F454 in nishiki-teki font
 𪛪 U+E543
 HIRAGANA LETTER OKINAWAN GWA
 https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf
 = 3050 𪛪 200D 308E 𪛪 (< 𪛪)
 · F455 in nishiki-teki font
 𪛫 U+E544
 HIRAGANA LETTER OKINAWAN KWI

<https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf>
≡ 304F < 200D 3043 い (<い)
・F456 in nishiki-teki font
U+E545

HIRAGANA LETTER OKINAWAN GWI
<https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf>
≡ 3050 < 200D 3043 い (<い)
・F457 in nishiki-teki font
U+E546

HIRAGANA LETTER OKINAWAN KWE
<https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf>
≡ 304F < 200D 3047 ㇿ (<ㇿ)
・F458 in nishiki-teki font
U+E547

HIRAGANA LETTER OKINAWAN GWE
<https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf>
≡ 3050 < 200D 3047 ㇿ (<ㇿ)
・F459 in nishiki-teki font
U+E548

HIRAGANA LETTER OKINAWAN SI
<https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf>
≡ 3059 ㇿ 200D 3043 い (ㇿい)
・F467 in nishiki-teki font
U+E549

HIRAGANA LETTER OKINAWAN ZI
<https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf>
≡ 305A ㇿ 200D 3043 い (ㇿい)
・F468 in nishiki-teki font
U+E54A

HIRAGANA LETTER OKINAWAN TSI
<https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf>
≡ 306A ㇿ 200D 3043 い (ㇿい)
・F469 in nishiki-teki font
U+E54B

HIRAGANA LETTER OKINAWAN DZI
<https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf>
≡ 3065 ㇿ 200D 3043 い (ㇿい)
・F46A in nishiki-teki font
U+E54C

HIRAGANA LETTER OKINAWAN TI
<https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf>
≡ 3066 ㇿ 200D 3043 い (ㇿい)
・F452 in nishiki-teki font
U+E54D

HIRAGANA LETTER OKINAWAN DI
<https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf>
≡ 3067 ㇿ 200D 3043 い (ㇿい)
・F453 in nishiki-teki font
U+E54E

HIRAGANA LETTER OKINAWAN TU
<https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf>
≡ 3068 ㇿ 200D 3045 ㇿ (<ㇿㇿ)
・F450 in nishiki-teki font
U+E54F

HIRAGANA LETTER OKINAWAN DU
<https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf>
≡ 3069 ㇿ 200D 3045 ㇿ (<ㇿㇿ)
・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>
≡ 3075 ㇿ 200D 308E ㇿ (ㇿㇿ)
・F45A in nishiki-teki font
U+E551

HIRAGANA LETTER OKINAWAN HWI
<https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf>
≡ 3075 ㇿ 200D 3043 い (ㇿい)
・F45B in nishiki-teki font
U+E552

HIRAGANA LETTER OKINAWAN HWE
<https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf>
≡ 3075 ㇿ 200D 3047 ㇿ (ㇿㇿ)
・F45C in nishiki-teki font
U+E553

HIRAGANA LETTER OKINAWAN YA
<https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf>
≡ 3044 い 200D 3083 ㇿ (いㇿ)
・/ʔa/
・F45D in nishiki-teki font
U+E554

HIRAGANA LETTER OKINAWAN YU
<https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf>
≡ 3044 い 200D 3085 ㇿ (いㇿ)
・/ʔju/
・F45E in nishiki-teki font
U+E555

HIRAGANA LETTER OKINAWAN YO
<https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf>
≡ 3044 い 200D 3087 ㇿ (いㇿ)
・/ʔjo/
・F45F in nishiki-teki font
U+E556

HIRAGANA LETTER OKINAWAN WA
<https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf>
≡ 3046 ㇿ 200D 308E ㇿ (ㇿㇿ)
・/ʔwa/
・F460 in nishiki-teki font
U+E557

HIRAGANA LETTER OKINAWAN WI
<https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf>
≡ 3046 ㇿ 200D 3090 ㇿ (ㇿㇿ)
・/ʔwi/
・F461 in nishiki-teki font
U+E558

HIRAGANA LETTER OKINAWAN WE
<https://www.cir-lab.org/%E6%B2%96%E7%B8%84%E6%96%87%E5%AD%97%E4%B8%80%E8%A6%A7.pdf>
≡ 3046 ㇿ 200D 3091 ㇿ (ㇿㇿ)
・/ʔwe/
・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>
≡ 3092 ㇿ 200D 3045 ㇿ (<ㇿㇿ)
・/u/: 3046 ㇿ is used for /ʔu/
・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>
≡ 3063 ㇿ 200D 3063 ㇿ (ㇿㇿ)
・/ʔu/
・F463 in nishiki-teki font
Hiragana letters for Kesen
U+E55B

HIRAGANA LETTER KESAN YE
≡ 3044 い 200D 3047 ㇿ (いㇿ)
・F484 in nishiki-teki font
U+E55C

HIRAGANA LETTER KESAN SI
・F480 in nishiki-teki font
U+E55D

HIRAGANA LETTER KESAN ZI
・F481 in nishiki-teki font
U+E55E

HIRAGANA LETTER KESAN TI
・F482 in nishiki-teki font
U+E55F

HIRAGANA LETTER KESAN DI
・F483 in nishiki-teki font
Miscellaneous Katakana letters
U+E577

KATAKANA LETTER WORD IJU
→ 4E91 ㇿ
U+E578

KATAKANA LETTER WORD TOKI
・derived from 6642 ㇿ
→ 5BF8 ㇿ
→ E59D katakana digrapg toki ㇿ
Katakana ligatures
U+E579

KATAKANA DIGRAPH KERI
≈ <vertical> 30B1 ㇿ 30EA ㇿ
U+E57A

KATAKANA DIGRAPH KERU
≈ <vertical> 30B1 ㇿ 30EB ㇿ
Voiced Katakana letter
U+E57B

KATAKANA LETTER ARCHAIC WU WITH VOICED SOUND MARK
・/uu/
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
・/ʃsa/ in Taiwanese
・F430 in nishiki-teki font
U+E584

KATAKANA LETTER SA WITH LINE ABOVE AND DOT BELOW
・/ʃs'a/ in Taiwanese
U+E585

KATAKANA LETTER SE WITH LINE ABOVE
・/ʃse/ in Taiwanese
・F433 in nishiki-teki font
U+E586

KATAKANA LETTER SE WITH LINE ABOVE AND DOT BELOW
・/ʃs'e/ in Taiwanese
U+E587

KATAKANA LETTER SO WITH LINE ABOVE
・/ʃso/ in Taiwanese
・F434 in nishiki-teki font
U+E588

KATAKANA LETTER SO WITH LINE ABOVE AND DOT BELOW
・/ʃs'o/ in Taiwanese
U+E589

KATAKANA LETTER TA WITH DOT BELOW
・/t'a/ in Taiwanese
U+E58A

KATAKANA LETTER TI WITH DOT BELOW
・/t'i/ in Taiwanese
U+E58B

KATAKANA LETTER TI WITH LINE ABOVE
・/ti/ in Taiwanese
・F431 in nishiki-teki font
U+E58C

KATAKANA LETTER TI WITH LINE ABOVE AND DOT BELOW
・/t'i/ in Taiwanese
U+E58D

KATAKANA LETTER TU WITH DOT BELOW
・/ʃs'u/ in Taiwanese
U+E58E

KATAKANA LETTER TU WITH LINE ABOVE
・ /tu/ in Taiwanese
・ F432 in nishiki-teki font
ㇿ U+E58F
KATAKANA LETTER TU WITH LINE ABOVE AND DOT BELOW
・ /t'u/ in Taiwanese
ㇾ U+E590
KATAKANA LETTER TE WITH DOT BELOW
・ /t'e/ in Taiwanese
ト U+E591
KATAKANA LETTER TO WITH DOT BELOW
・ /t'o/ in Taiwanese
ㇼ U+E592
KATAKANA LETTER PA WITH DOT BELOW
・ /p'a/ in Taiwanese
ㇼ U+E593
KATAKANA LETTER PI WITH DOT BELOW
・ /p'i/ in Taiwanese
ㇼ U+E594
KATAKANA LETTER PU WITH DOT BELOW
・ /p'u/ in Taiwanese
ベ U+E595
KATAKANA LETTER PE WITH DOT BELOW
・ /p'e/ in Taiwanese
ポ U+E596
KATAKANA LETTER PO WITH DOT BELOW
・ /p'o/ in Taiwanese
Kanji-phonetic Katakana letter
ウ U+E597
KATAKANA LETTER KANJI-PHONETIC NG
訓点語辞典(2001), p. 65
訓読史料として見た「興福寺大本慈悲寺三蔵法師伝古点の国語学的研究・訳文篇」
(1966), p. 111
https://t.co/rzaTeBfczj
・ represents /u/ derived from chinese character /u/
Katakana letters for Kesen
ㇼ U+E598
KATAKANA LETTER KESEN SI
・ F48A in nishiki-teki font
ㇼ U+E599
KATAKANA LETTER KESEN ZI
・ F48B in nishiki-teki font
ㇼ U+E59A
KATAKANA LETTER KESEN TI
・ F48C in nishiki-teki font
ㇼ U+E59B
KATAKANA LETTER KESEN DI
・ F48D in nishiki-teki font
Katakana ligatures
ㇼ U+E59C
KATAKANA LIGATURE NI-SHITE
≈ <vertical> 30CB ニ 2CF00 ㇼ
ㇼ U+E59D
KATAKANA DIGRAPH TOKI
https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf
≡ 30C8 ト 200D 30AD キ (ト キ)
・ F7CB2 in nishiki-teki font
ㇼ U+E59E
KATAKANA LIGATURE TO-NARI
≈ <vertical> 30C8 ト 2CF02 ㇼ
ㇼ U+E59F
KATAKANA DIGRAPH TOMO WITH VOICED SOUND MARK
≡ 2A708 3099 ㇼ
ㇼ U+E5A0
KATAKANA LIGATURE TO-IU
https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf
・ F7CB4 in nishiki-teki font
ㇼ U+E5A1
KATAKANA DIGRAPH TOTE
≡ 30C8 ト 200D 30C6 テ (ト テ)
・ F7CB3 in nishiki-teki font
ㇼ U+E5A2
KATAKANA DIGRAPH YORI
≡ 30E8 ヨ 200D 30EA リ (ヨ リ)
・ F7CB5 in nishiki-teki font
Miscellaneous Kana symbols
ㇼ U+E5A3
HENOHENOMOEJI
ㇼ U+E5A4
HEMAMUSHO NYUDO
Small Kana variants
ㇼ U+E5AB
HIRAGANA LETTER SMALL ARCHAIC WU
・ /-w/ in nishiki-teki font
ㇼ U+E5AC
KATAKANA LETTER SMALL ARCHAIC YI
・ /-i/ in nishiki-teki font
ㇼ U+E5AD
KATAKANA LETTER SMALL ARCHAIC YE
・ /-e/ in nishiki-teki font
ㇼ U+E5AE
KATAKANA LETTER SMALL ARCHAIC WU
https://unicode.org/L2/L2019/19381-missing-kana.pdf
・ /-w/ in nishiki-teki font
ㇼ U+E5AF
HENTAIGANA LETTER SMALL TU-2
https://unicode.org/L2/L2019/19382-mid-japanese-kana.pdf
・ /u/ in nishiki-teki font
Ancient Katakana letters
ㇼ U+E5B0
KATAKANA LETTER ARCHAIC SE
https://dl.ndl.go.jp/info:ndljp/pid/2532252/7
ㇼ U+E5B1
KATAKANA LETTER ARCHAIC NE
https://dl.ndl.go.jp/info:ndljp/pid/2532252/7

ㇼ U+E5B2
KATAKANA LETTER ARCHAIC HO
https://dl.ndl.go.jp/info:ndljp/pid/2532252/7
U+E5B3
KATAKANA LETTER ARCHAIC WI
https://dl.ndl.go.jp/info:ndljp/pid/2532252/7
\ U+E5B4
KATAKANA LETTER ARCHAIC KI
七 U+E5B5
KATAKANA LETTER ARCHAIC SA
ㇼ U+E5B6
KATAKANA LETTER ARCHAIC SU
ㇼ U+E5B7
KATAKANA LETTER ARCHAIC TE
ㇼ U+E5B8
KATAKANA LETTER ARCHAIC NO
ㇼ U+E5B9
KATAKANA LETTER ARCHAIC MA-1
ㇼ U+E5BA
KATAKANA LETTER ARCHAIC MA-2
ㇼ U+E5BB
KATAKANA LETTER ARCHAIC YU
ㇼ U+E5BC
KATAKANA LETTER ARCHAIC YO
ㇼ U+E5BD
KATAKANA LETTER ARCHAIC WA
VEHICLE CONTROL SYMBOLS
EO U+E5C0
VEHICLE CONTROL SYMBOL HIGH BEAM HEADLAMP
・ ISO 2575 A.01
SO U+E5C1
VEHICLE CONTROL SYMBOL LOW BEAM HEADLAMP
・ ISO 2575 A.02
EO U+E5C2
VEHICLE CONTROL SYMBOL HEADLAMP LEVELLING CONTROL
・ ISO 2575 A.04
SO U+E5C3
VEHICLE CONTROL SYMBOL FRONT FOG LIGHT
・ ISO 2575 A.05
CH U+E5C4
VEHICLE CONTROL SYMBOL REAR FOG LIGHT
・ ISO 2575 A.06
IOO U+E5C5
VEHICLE CONTROL SYMBOL POSITION LIGHTS
・ ISO 2575 A.09
ㇼ U+E5C6
VEHICLE CONTROL SYMBOL EXTERIOR BULB FAILURE
・ ISO 2575 A.14
OO U+E5C7
VEHICLE CONTROL SYMBOL TURN SIGNALS
・ ISO 2575 A.16
ㇼ U+E5C8
VEHICLE CONTROL SYMBOL HAZARD WARNING
・ ISO 2575 A.19
ㇼ U+E5C9
VEHICLE CONTROL SYMBOL HORN
・ ISO 2575 A.20
ㇼ U+E5CA
VEHICLE CONTROL SYMBOL INTERIOR COMPARTMENT ILLUMINATION
・ ISO 2575 A.21
ㇼ U+E5CB
VEHICLE CONTROL SYMBOL WIDESCREEEN WIPER
・ ISO 2575 C.01
ㇼ U+E5CC
VEHICLE CONTROL SYMBOL WIDESCREEEN WASHER
・ ISO 2575 C.03
ㇼ U+E5CD
VEHICLE CONTROL SYMBOL WIDESCREEEN WASHER AND WIPER
・ ISO 2575 C.04
ㇼ U+E5CE
VEHICLE CONTROL SYMBOL WIDESCREEEN WASHER FLUID LEVEL
・ ISO 2575 C.05
ㇼ U+E5CF
VEHICLE CONTROL SYMBOL WIDESCREEEN DEMISTING AND DEFROSTING
・ ISO 2575 C.06
ㇼ U+E5D0
VEHICLE CONTROL SYMBOL REAR-WINDOW DEMISTING AND DEFROSTING
・ ISO 2575 C.13
ㇼ U+E5D1
VEHICLE CONTROL SYMBOL AIR-CONDITIONING SYSTEM
・ ISO 2575 D.01
ㇼ U+E5D2
VEHICLE CONTROL SYMBOL VENTILATING FAN
・ ISO 2575 D.02
ㇼ U+E5D3
VEHICLE CONTROL SYMBOL UPPER AIR OUTLET
・ ISO 2575 D.04
ㇼ U+E5D4
VEHICLE CONTROL SYMBOL LOWER AIR OUTLET
・ ISO 2575 D.05
ㇼ U+E5D5
VEHICLE CONTROL SYMBOL UPPER AIR OUTLET AND LOWER AIR OUTLET
・ ISO 2575 D.06
ㇼ U+E5D6
VEHICLE CONTROL SYMBOL DEFROST AND LOWER AIR OUTLET
・ ISO 2575 D.07
ㇼ U+E5D7
VEHICLE CONTROL SYMBOL FRESH AIR
・ ISO 2575 D.11
ㇼ U+E5D8
VEHICLE CONTROL SYMBOL RECIRCULATED AIR
・ ISO 2575 D.12
ㇼ U+E5D9
VEHICLE CONTROL SYMBOL PEDAL AJUSTMENT
・ ISO 2575 D.33
ㇼ U+E5DA
VEHICLE CONTROL SYMBOL ENGINE
・ ISO 2575 F.01
ㇼ U+E5DB

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

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

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

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

VEHICLE CONTROL SYMBOL CRUISE CONTROL
 · ISO 2575 J.08
 U+ESE0

VEHICLE CONTROL SYMBOL PARKING AID
 · ISO 2575 J.11
 U+ESE1

VEHICLE CONTROL SYMBOL LIMITED PERFORMANCE MODE
 = circled turtle
 · ISO 2575 J.17
 U+ESE2

VEHICLE CONTROL SYMBOL SEAT BELT
 · ISO 2575 K.01
 U+ESE3

VEHICLE CONTROL SYMBOL AIRBAG
 · ISO 2575 K.02
 U+ESE4

VEHICLE CONTROL SYMBOL CHILD SEAT
 · ISO 2575 K.07
 U+ESE5

VEHICLE CONTROL SYMBOL DOORS AJAR
 · ISO 2575 K.08
 U+ESE6

VEHICLE CONTROL SYMBOL LOW TYRE PRESSURE
 · ISO 2575 K.10
 U+ESE7

VEHICLE CONTROL SYMBOL FORWARD COLLISION WARNING SYSTEM
 · ISO 2575 K.15
 U+ESE8

VEHICLE CONTROL SYMBOL LANE DEPARTURE WARNING SYSTEM
 · ISO 2575 K.16
 U+ESE9

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

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

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

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

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

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

VEHICLE CONTROL SYMBOL START-STOP SYSTEM

Miscellaneous Symbols
 ## Occultic symbol
 ☼ U+ESF0

HEPTAGRAM
 · symbol of Babalon; goddess found in the occult system of Thelema
 U+ESF1

EYE OF PROVIDENCE
 ## Miscellaneous symbols
 U+ESF2

BORJGALI
 · Georgian symbol of the sun
 U+ESF3

TURSAANSYDAN
 · ancient symbol used in Northern Europe
 ## Sexual and love symbols
 U+ESF4

VULVA SYMBOL
 U+ESF5

PHALLUS
 U+ESF6

BI TRIANGLES
 · bisexuality
 U+ESF7

BISEXUAL MOON
 · bisexuality
 U+ESF8

STRAIGHT ALLY
 U+ESF9

LOVE OUTSIDE THE BOX
 · polyamory

Flags
 U+ESFA

RAINBOW FLAG
<http://www.unicode.org/L2/L2016/16183-rainbow-flag.pdf>
 = 1F3F3 ⓘ 200D 1F308 🏳️ (🏳️)

TRANSGENDER FLAG
<https://unicode.org/L2/L2019/19080-transgender-flag.pdf>
 = 1F3F3 ⓘ 200D 26A7 🏳️ (🏳️)

PIRATE FLAG
<http://www.unicode.org/L2/L2018/18059-pirate-flag.pdf>
 = 1F3F4 ⓘ 200D 2620 🏴 (🏴)

Miscellaneous symbol
 U+ESFD

SCP FOUNDATION SYMBOL

<http://www.scrwiki.net/dr-mackenzie-s-sketchbook>
 · © ⓘ © (CC BY-SA 3.0) / Aelanna

Audio symbol for communication applications
 U+ESFE

STUDIO MICROPHONE WITH CANCELLATION STROKE
 · mute, turn microphone off
 U+ESFF

VIDEO CAMERA WITH CANCELLATION STROKE
 · turn video off

Japanese map symbols
 ↑ U+E600

JAPANESE MAP SYMBOL BANBOO BUSHES
 · bambu in Japanese
 U+E601

JAPANESE MAP SYMBOL TEA PLANTATION
 # Handicap Symbols
 U+E602

NEGATIVE CIRCLED FOUR LEAF CLOVER
 · car driven by physically handicapped person
 → 1F340 🍀 four leaf clover
 U+E603

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

DEAF SYMBOL
 → 1F9CF 🦏 deaf person
 U+E605

HEART PLUS SYMBOL
 · indicates person who has internal handicap
 U+E606

WHITE CANE WITH SOS SYMBOL
 U+E607

SIGN LANGUAGE SYMBOL
 U+E608

COMMUNICATION BY WRITING SYMBOL
 # Miscellaneous Symbol
 U+E609

PAULOWNIA EMBLEM
 · government seal of Japan
 U+E60A

CHRYSANTHEMUM FLOWER EMBLEM
 · imperial seal of Japan
 # Recycling Symbols
 U+E60B

JAPANESE RECYCLING SYMBOL FOR ALUMINUM
 · E3C4 in nishiki-teki font
 U+E60C

JAPANESE RECYCLING SYMBOL FOR STEEL
 · E3C5 in nishiki-teki font
 U+E60D

JAPANESE RECYCLING SYMBOL FOR PLASTIC
 U+E60E

JAPANESE RECYCLING SYMBOL FOR PAPER
 U+E60F

JAPANESE RECYCLING SYMBOL FOR CARTON
 # Extension for ISO 7010
 U+E610

EVACUATION ASSEMBLY POINT
 · ISO 7010:2011 E007
 U+E611

BREAK TO OBTAIN ACCESS SIGN
 · ISO 7010:2011 E008
 U+E612

LIGHTNING IN HEART
 · indicates automated external heart defibrillator
 · ISO 7010:2011 E010
 U+E613

EYEWASH STATION
 · ISO 7010:2011 E011
 U+E614

SAFETY SHOWER
 · ISO 7010:2011 E012
 U+E615

STRETCHER
 · ISO 7010:2011 E013
 U+E616

EMERGENCY WINDOW WITH ESCAPE LADDER
 · ISO 7010:2011 E016
 U+E617

ALARM PUSHBUTTON
 = fire alarm call point
 · ISO 7010:2011 F005
 U+E618

NEGATIVE CIRCLED EXCLAMATION MARK
 = general mandatory action sign
 · ISO 7010:2011 M001
 U+E619

REFER TO INSTRUCTION MANUAL SIGN
 · ISO 7010:2011 M002
 U+E61A

WEAR EAR PROTECTION SIGN
 · ISO 7010:2011 M003
 U+E61B

WEAR EYE PROTECTION SIGN
 · ISO 7010:2011 M004
 U+E61C

NEGATIVE CIRCLED EARTH GROUND
 = connect an earth terminal to the ground
 · ISO 7010:2011 M005
 U+E61D

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

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

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

	WEAR PROTECTIVE GLOVES SIGN		· ISO 7010:2011 P009		· ISO 7010:2011 P025
①	U+E621	☹	U+E645		DO NOT USE IN BUTHTUB SIGN
	WEAR PROTECTIVE CLOTHING SIGN		· ISO 7010:2011 P026		
②	U+E622	Ⓝ	U+E646		DO NOT USE THIS LIFT FOR PEOPLE SIGN
	WASH HANDS SIGN		· ISO 7010:2011 P027		
③	U+E623	Ⓢ	U+E647		DO NOT WEAR GLOVES SIGN
	USE HANDRAIL SIGN		· ISO 7010:2011 P028		
④	U+E624	📷	U+E648		NO PHOTOGRAPHY SIGN
	WEAR A FACE SHIELD SIGN		· ISO 7010:2011 P029		
⑤	U+E625	Ⓜ	U+E649		DO NOT TIE KNOTS IN ROPE SIGN
	WEAR HEAD PROTECTION SIGN		· ISO 7010:2011 P030		
⑥	U+E626	Ⓢ	U+E64A		DO NOT ALTER THE STATE OF THE SWITCH SIGN
	WEAR HIGH VISIBILITY CLOTHING SIGN		· ISO 7010:2011 P031		
⑦	U+E627	Ⓢ	U+E64B		DO NOT USE FOR FACE GRINDING SIGN
	WEAR A MASK SIGN		· ISO 7010:2011 P032		
⑧	U+E628	Ⓜ	U+E64C		DO NOT USE FOR WET GRINDING SIGN
	WEAR RESPIRATORY PROTECTION SIGN		· ISO 7010:2011 P033		
⑨	U+E629	Ⓢ	U+E64D		DO NOT USE WITH HAND-HELD GRINDER SIGN
	WEAR A SAFETY HARNESS SIGN		· ISO 7010:2011 P034		
⑩	U+E62A	⚠	U+E64E		FLOOR-LEVEL OBSTACLE SIGN
	WEAR A WELDING MASK SIGN		· ISO 7010:2011 W007		
⑪	U+E62B	🚧	U+E64F		DROP HAZARD SIGN
	WEAR SAFETY BELTS SIGN		· ISO 7010:2011 W008		
⑫	U+E62C	⚠	U+E650		SLIPPERY SURFACE SIGN
	DISCONNECT BEFORE MAINTENANCE SIGN		· ISO 7010:2011 W011		
⑬	U+E62D	🐕	U+E651		GUARD DOG
	USE BARRIER CREAM SIGN		· ISO 7010:2011 W013		
⑭	U+E62E	🚛	U+E652		FORKLIFT TRUCK
	USE FOOTBRIDGE SIGN		· ISO 7010:2011 W014		
⑮	U+E62F		· also indicates other industrial vehicles		
	NEGATIVE CIRCLED PEDESTRIAN	⚠	U+E653		SUSPENDED LOAD
	= use this walkway		· ISO 7010:2011 W015		
⑯	U+E630	⚠	U+E654		HOT SURFACE SIGN
	PROTECT INFANT'S EYES WITH OPAQUE EYE PROTECTION SIGN		· ISO 7010:2011 W017		
⑰	U+E631	⌚	U+E655		AUTOMATIC START-UP SIGN
	USE PROTECTIVE APRON SIGN		· ISO 7010:2011 W018		
⑱	U+E632	🔪	U+E656		CRUSHING BY MOVING PARTS SIGN
	NO OPEN FLAME SIGN		· ISO 7010:2011 W019		
⑲	U+E633	🔪	U+E657		OVERHEAD OBSTACLE SIGN
	NO ACCESS FOR INDUSTRIAL VEHICLES SIGN		· ISO 7010:2011 W020		
⑳	U+E634	⚡	U+E658		SHARP ELEMENT SIGN
	NO ACCESS FOR PEOPLE WITH ACTIVE IMPLANTED CARDIAC DEVICES SIGN		· ISO 7010:2011 W022		
㉑	U+E635	🖐	U+E659		CRUSHING OF HANDS SIGN
	NO METALIC ARTICLES SIGN		· ISO 7010:2011 W024		
㉒	U+E636	⚠	U+E65A		COUNTER-ROTATING ROLLERS
	DO NOT TOUCH SIGN		· ISO 7010:2011 W025		
㉓	U+E637	⚠	U+E65B		BROKEN BATTERY
	DO NOT EXTINGUISH WITH WATER SIGN		= battery charging		
㉔	U+E638		· ISO 7010:2011 W026		
	NO HEAVY LOAD SIGN	🔪	U+E65C		PRESSURIZED CYLINDER SIGN
㉕	U+E639		· ISO 7010:2011 W029		
	NO ACTIVATED MOBILE PHONE SIGN	👤	U+E65D		FALLING PARTS SIGN
㉖	U+E63A		· ISO 7010:2011 W035		
	NO ACCESS FOR PEOPLE WITH METALLIC IMPLANTS SIGN	👤	U+E65E		FALLING ICE SPIKES SIGN
㉗	U+E63B	###	Miscellaneous Symbol		
	NO REACHING IN SIGN	⊕	U+E65F		HEAD OF TOTO
㉘	U+E63C		= tête à Toto		
	NO PUSHING SIGN		· French typographical design and children's game, which consists of the equation "0+0=0"		
㉙	U+E63D	#	Miscellaneous Technical Extensions		
	NO SITTING SIGN	###	Symbols for user interfaces		
㉚	U+E63E	Ⓜ	U+E660		WHITE MOUSE POINTER WITH OPTICAL DISC
	NO STEPPING ON SURFACE SIGN		· reading disc		
㉛	U+E63F	→ 1F4BF	Ⓜ optical disc		
	DO NOT USE LIFT IN THE EVENT OF FIRE SIGN	🕒	U+E661		WHITE MOUSE POINTER WITH HOURGLASS
㉜	U+E640		· wait a minute		
	NO DOGS SIGN	→ 231B	🕒 hourglass		
㉝	U+E641	→ 23F3	🕒 hourglass with flowing sand		
	NO FOOD OR DRINK SIGN	🕒?	U+E662		WHITE MOUSE POINTER WITH QUESTION MARK
㉞	U+E642		· help		
	DO NOT OBSTRUCT SIGN	###	Symbols for drawing applications		
㉟	U+E643	↶	U+E663		TOP ARC BOTH SIDES ARROW
	DO NOT WALK OR STAND HERE SIGN		· indicates rotation in drawing applications		
㊱	U+E644	↷	U+E664		BOTTOM ARC BOTH SIDES ARROW
	DO NOT USE THIS INCOMPLETE SCAFFOLD SIGN	}	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 Symbols and Pictographs Extensions
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
PACIFIER
· included in Disney Mobile Emoji
🍼 U+E673
SKIRT
👗 U+E674
JAPANESE SCHOOL UNIFORM FOR BOYS
http://www.studio-rose.com/emoji/emoji03.html
= gakuran
👚 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
→ 267B ⚗ 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/L2014/14235-2-relig-sym.pdf
https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf
🙏 U+E68F
INCENSE
http://www.unicode.org/L2/L2017/17387-grave-incense-emoji.pdf
Symbols for user interfaces of cellphone
📶 U+E690
LIGHTNING IN BATTERY
· charging battery
🔋 U+E691
EMPTY BATTERY
· FF009 in nishiki-teki font
→ 1F50B 🔋 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 外
· indicates out of range
U+E696
Y ANTENNA WITHOUT BARS
· FF00D in nishiki-teki font
→ 1F4F6 📶 antenna with bars
U+E697
Y ANTENNA WITH ONE BAR
· FF00E in nishiki-teki font
→ 1F4F6 📶 antenna with bars
U+E698
Y 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
SAD FACE WITH COWBOY HAT
https://blog.emojipedia.org/top-emoji-requests-2019/
https://www.change.org/p/apple-makes-sad-yee-haw-emoji
→ 1F920 🙏 face with cowboy hat
🙏 U+E69E
FACE WITH X EYES
https://unicode.org/L2/L2019/19303-face-with-x-eyes.pdf
= 1F635 ☁ 200D 1F4AB 🙏 (🙏)
→ 1F635 ☁ dizzy face
Miscellaneous symbol
🙏 U+E69F
COMBINING ZOOM LINES
https://unicode.org/L2/L2019/19389-smiley-consider.pdf
https://unicode.org/L2/L2019/19390-face-jvl-compare.pdf
CJK Unified Ideograph Extension
𠄎 U+E6A0
CJK UNIFIED IDEOGRAPH PRIVATE-E6A0
· cursive simplified form of U+5713 𠄎
𠄎 U+E6A1
CJK UNIFIED IDEOGRAPH PRIVATE-E6A1
· used in "麻葛貴字尽(satonobakamura-mudaji-dzukushi)"; a book published by 惣川春町
𠄎 U+E6A2
CJK UNIFIED IDEOGRAPH PRIVATE-E6A2
= oochiza
· used in "麻葛貴字尽(satonobakamura-mudaji-dzukushi)"; a book published by 惣川春町
𠄎 U+E6A3
CJK UNIFIED IDEOGRAPH PRIVATE-E6A3
= utsuho
𠄎 U+E6A4

CJK UNIFIED IDEOGRAPH PRIVATE-E6A4
= yakiba

檣 U+E6A6

CJK UNIFIED IDEOGRAPH PRIVATE-E6A6
<http://journal.vrsj.org/10-4/s18-19.pdf>
= SFC4 𠂇 SB9F 實 (檣)
· represents "virtual"

檣 U+E6A7

CJK UNIFIED IDEOGRAPH PRIVATE-E6A7
<http://journal.vrsj.org/10-4/s18-19.pdf>
= SFC4 𠂇 SBEE 實 (檣)
· represents "virtual"

· simplified form is E6A6 檣

廟 U+E6A8

CJK UNIFIED IDEOGRAPH PRIVATE-E6A8
<https://shokaki.hatenablog.jp/entry/2018/12/30/234936>
· represents bonnō (煩惱)

馬 U+E6A9

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

僊 U+E6AA

CJK UNIFIED IDEOGRAPH-203F9 VARIANT FORM
<https://unicode.org/L2/L2020/20073-evidence-4-ideographs.pdf>
→ 4ECF 𢆶
→ 4FSB 僊
→ 203F9 僊

音 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

𪛗 U+E6AC

CJK UNIFIED IDEOGRAPH PRIVATE-E6AC
<https://unicode.org/L2/L2019/19089-uax45music.pdf>
U+E6AD

CJK UNIFIED IDEOGRAPH PRIVATE-E6AD
<https://unicode.org/L2/L2019/19089-uax45music.pdf>
U+E6AE

CJK UNIFIED IDEOGRAPH PRIVATE-E6AE
<https://unicode.org/L2/L2019/19089-uax45music.pdf>
U+E6AF

CJK UNIFIED IDEOGRAPH PRIVATE-E6AF
· used in Japanese letters
→ 69DB 𪛗

𪛘 U+E6B0

CJK UNIFIED IDEOGRAPH PRIVATE-E6B0
· microgram

𪛙 U+E6B1

CJK UNIFIED IDEOGRAPH PRIVATE-E6B1
· myria-gram

𪛚 U+E6B2

CJK UNIFIED IDEOGRAPH PRIVATE-E6B2
<https://unicode.org/L2/L2020/20139-toshokan.pdf>
U+E6B3

CJK UNIFIED IDEOGRAPH PRIVATE-E6B3
<https://unicode.org/L2/L2020/20139-toshokan.pdf>
U+E6B4

CJK UNIFIED IDEOGRAPH PRIVATE-E6B4
<https://unicode.org/L2/L2020/20139-toshokan.pdf>
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 PRIVATE-E6BA
· Zhuang logogram means stand

𪛢 U+E6BB

CJK UNIFIED IDEOGRAPH PRIVATE-E6BB
· Zhuang logogram: means look downward

𪛣 U+E6BC

CJK UNIFIED IDEOGRAPH PRIVATE-E6BC
· Zhuang logogram: means harbor

𪛤 U+E6BD

CJK UNIFIED IDEOGRAPH PRIVATE-E6BD
· Zhuang logogram: means sit

𪛥 U+E6BE

CJK UNIFIED IDEOGRAPH PRIVATE-E6BE
· Zhuang logogram: means run

𪛦 U+E6BF

CJK UNIFIED IDEOGRAPH PRIVATE-E6BF
· Zhuang logogram for ingl: means lean

𪛧 U+E6C0

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

𪛩 U+E6C1

CJK UNIFIED IDEOGRAPH PRIVATE-E6C1
<http://scp-jp.wikidot.com/scp-004-jp>
→ 4E4D 𪛩

𪛪 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.hidyoshi.net/Butuji-matome.html>
U+E6C6

CJK UNIFIED IDEOGRAPH PRIVATE-E6C6
<http://f9305710.hidyoshi.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 "蘇媛(みか)神社"

→ 26F06 𪛯

𪛰 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 "飾り駒"

→ 99AC 馬

𪛴 U+E6CD

CJK UNIFIED IDEOGRAPH PRIVATE-E6CD
<https://unicode.org/L2/L2020/20145-uax45-adds.pdf>
· 𪛴 一 𪛴

· 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+E6D4

CJK UNIFIED IDEOGRAPH PRIVATE-E6D4
<https://www.arianalife.com/topics/gender-equality/x%E4%B9%9Fand-ta-the-gradual-rise-of-gender-neutral-pronouns-in-chinese/>
· 𪛸 𪛸 𪛸

· represents gender-neutral pronouns for third person

𪛹 U+E6DD

CJK UNIFIED IDEOGRAPH-770C CHINESE VARIANT FORM
→ 770C 𪛹

𪛺 U+E6DF

CJK UNIFIED IDEOGRAPH-7A67 VARIANT FORM
· used in Japanese film director name, 満田 𪛺 (kazuho)

→ 7A67 𪛺

𪛻 U+E6E6

CJK UNIFIED IDEOGRAPH-6A5F JAPANESE SIMPLIFIED FORM
→ 6A5F 𪛻

𪛼 U+E6E7

CJK UNIFIED IDEOGRAPH-9B54 JAPANESE SIMPLIFIED FORM
→ 9B54 𪛼

· represents also 64B9 𪛼

𪛽 U+E6E8

CJK UNIFIED IDEOGRAPH-8B70 JAPANESE SIMPLIFIED FORM
→ 8B70 𪛽

𪛾 U+E6E9

CJK UNIFIED IDEOGRAPH-8B1B JAPANESE SIMPLIFIED FORM
→ 8B1B 𪛾

𪛿 U+E6EA

CJK UNIFIED IDEOGRAPH-6176 JAPANESE SIMPLIFIED FORM
→ 6176 𪛿

𪛿 U+E6EB

CJK UNIFIED IDEOGRAPH-61C9 JAPANESE SIMPLIFIED FORM
→ 61C9 𪛿

→ 5FDC 𪛿

𪛿 U+E6EC

CJK UNIFIED IDEOGRAPH RIGATURE KEIOU

≈ 6176 𪛿 61C9 𪛿

𪛿 U+E6ED

CJK UNIFIED IDEOGRAPH-5BEE JAPANESE SIMPLIFIED FORM
→ 5BEE 𪛿

𪛿 U+E6EE

CJK UNIFIED IDEOGRAPH-61B2 JAPANESE SIMPLIFIED FORM
→ 61B2 𪛿

𪛿 U+E6EF

CJK UNIFIED IDEOGRAPH-7B8A JAPANESE SIMPLIFIED FORM
→ 7B8A 𪛿

𪛿 U+E6F0

CJK UNIFIED IDEOGRAPH-9728 JAPANESE SIMPLIFIED FORM
→ 7B8A 𪛿

𪛿 U+E6F1

CJK UNIFIED IDEOGRAPH-56F3 VARIANT FORM
→ 56F3 𪛿

→ 5716 𪛿

𪛿 U+E6F2

CJK UNIFIED IDEOGRAPH CHIKUWA

· means Japanese tube-shaped fish paste cake

𪛿 U+E6F3

CJK UNIFIED IDEOGRAPH RIGATURE CAO NI MA
· rigature of 8349 𪛿 6CE5 𪛿 9A6C 𪛿: indicates "fuck your mother" in Chinese slang

𪛿 U+E6F4

CJK UNIFIED IDEOGRAPH PRIVATE-E6F4

· 𪛿 成 龍

· called "duang", which represents onomatopoeia
 · derived from the Cantonese stage name of Jackie Chan
 璽 U+E6F5
 CJK UNIFIED IDEOGRAPH PRIVATE-E6F4 SIMPLIFIED FORM
 · 𪛵 成 龙
 樺 U+E6F7
 CJK UNIFIED IDEOGRAPH PRIVATE-E6F7
 · deigo; used in Okinawan
 → 2AD05 樺
 𪛶 U+E6F8
 TURNED CJK UNIFIED IDEOGRAPH-798F
 = dào fú (倒福)
 → 798F 福
 寺 U+E6F9
 CJK UNIFIED IDEOGRAPH-5BFA SIMPLIFIED FORM
 → 5BFA 寺
 羹 U+E6FA
 CJK UNIFIED IDEOGRAPH-515F VARIANT FORM
 · used in japanese actor name, "見明羹(Miake Susumu)"
 → 515F 羹
 巾 U+E6FB
 CJK UNIFIED IDEOGRAPH-5FA1 SIMPLIFIED FORM
 → 5FA1 巾
 氣 U+E6FC
 CJK UNIFIED IDEOGRAPH-7121 SIMPLIFIED FORM
 → 7121 無
 選 U+E6FD
 CJK UNIFIED IDEOGRAPH-9078 JAPANESE SIMPLIFIED FORM
 → 9078 選
 椏 U+E6FE
 CJK UNIFIED IDEOGRAPH-6A5F JAPANESE SIMPLIFIED FORM TWO
 → 6A5F 椏
 → E6E6 枵
 夙 U+E6FF
 CJK UNIFIED IDEOGRAPH-98A8 SIMPLIFIED FORM
 → 98A8 夙
 𪛷 U+E700
 CJK UNIFIED IDEOGRAPH PRIVATE-E700
<https://unicode.org/L2/L2022/22009-uax45-add.pdf>
 = miru
 𪛸 U+E701
 CJK UNIFIED IDEOGRAPH PRIVATE-E701
<https://unicode.org/L2/L2022/22009-uax45-add.pdf>
 = hirukutikahi, hirumemaki
 → 32053 𪛸
 𪛹 U+E702
 CJK UNIFIED IDEOGRAPH PRIVATE-E702
<https://unicode.org/L2/L2022/22009-uax45-add.pdf>
 = hisoka, kutikahi, uma-memaku
 𪛺 U+E703
 CJK UNIFIED IDEOGRAPH-795E SIMPLIFIED FORM
 → 795E 𪛺
 𪛻 U+E704
 CJK UNIFIED IDEOGRAPH-SC5E SIMPLIFIED FORM
 → 5C5E 𪛻
 𪛼 U+E706
 CJK UNIFIED IDEOGRAPH PRIVATE-E706
 · used in "𪛼(jichou)": the piece of japanese taikyoku-shogi game
 𪛽 U+E707
 CJK UNIFIED IDEOGRAPH PRIVATE-E706 VARIANT FORM-1
 → E706 𪛽
 𪛾 U+E708
 CJK UNIFIED IDEOGRAPH PRIVATE-E706 VARIANT FORM-2
 → E706 𪛾
 𪛿 U+E709
 CJK UNIFIED IDEOGRAPH PRIVATE-E709
 · used in "𪛿(jichou)": the piece of japanese taikyoku-shogi game
 𪜀 U+E70A
 CJK UNIFIED IDEOGRAPH PRIVATE-E70A
 · used in "𪜀(keiyou)": the piece of japanese war-shogi game
 𪜁 U+E70B
 CJK UNIFIED IDEOGRAPH-54C9 VARIANT FORM
 · used in japanese politician name, 北村正哉
 → 54C9 𪜁
 𪜂 U+E70C
 CJK UNIFIED IDEOGRAPH PRIVATE-E70C
 · used in "𪜂(senkaku)": the piece of japanese daidai-, makadaidai-, tai-, and taikyoku-shogi game
 𪜃 U+E70D
 CJK UNIFIED IDEOGRAPH PRIVATE-E70D
 · used in japanese legendary creature name, "鳳霜魚(housougyo)"
 祇 U+E70F
 CJK UNIFIED IDEOGRAPH PRIVATE-E70F
 · used in japanese new religion name, "大山祇(mezu-no)命神示教会"
 祐 U+E710
 CJK UNIFIED IDEOGRAPH PRIVATE-E710
 · used in japanese shinto shrine name, "擇祐擇摺(samuhara)神社"
 → 62AC 祐
 𪜄 U+E711
 CJK UNIFIED IDEOGRAPH PRIVATE-E711
 · used in japanese kugyō name, "𪜄(shouou/jouou)"
 𪜅 U+E712
 CJK UNIFIED IDEOGRAPH PRIVATE-E712
 · from 《D.H.DAVIS · CHINESE-ENGLISH POCKET DICTIONARY》
 = Hararago (fish eggs)
 𪜆 U+E713
 CJK UNIFIED IDEOGRAPH PRIVATE-E713
<http://www.unicode.org/L2/L2016/16066-twoancient-chinese-chars.pdf>
 · used in chinese mantras of Buddhism
 𪜇 U+E714
 CJK UNIFIED IDEOGRAPH-7121 KOREAN SIMPLIFIED FORM
<https://zh.wikipedia.org/wiki/%E6%9C%9D%E7%A2%A3%E6%BC%A2%E5%AD%A7>
 → 7121 無
 𪜈 U+E715
 CJK UNIFIED IDEOGRAPH-5716 KOREAN SIMPLIFIED FORM
 → 5716 𪜈
 → 56F3 𪜈
 倅 U+E716
 CJK UNIFIED IDEOGRAPH PRIVATE-E716
<http://www.unicode.org/L2/L2016/16239-urgently-needed.pdf>

· used as an undefined nation in China
 𪜉 U+E717
 CJK UNIFIED IDEOGRAPH PRIVATE-E717
 = gurehama
 → 88E4 𪜉
 𪜊 U+E71C
 CJK UNIFIED IDEOGRAPH-68EE SIMPLIFIED FORM
 → 68EE 𪜊
 𪜋 U+E71D
 CJK UNIFIED IDEOGRAPH-6676 SIMPLIFIED FORM
 → 6676 𪜋
 𪜌 U+E71E
 CJK UNIFIED IDEOGRAPH-8584 SIMPLIFIED FORM
 → 8584 𪜌
 # Enclosed CJK Extensions
 ### Circled hiragana letters
 ㊦ U+E720
 CIRCLED HIRAGANA A
 = 3042 あ 20DD (㊦)
 · following circled hiragana letters are used in karuta game
 · 10365 in Adobe-Japan1-6
 ㊧ U+E721
 CIRCLED HIRAGANA I
 = 3044 い 20DD (㊧)
 · 10366 in Adobe-Japan1-6
 ㊨ U+E722
 CIRCLED HIRAGANA U
 = 3046 う 20DD (㊨)
 · 10367 in Adobe-Japan1-6
 ㊩ U+E723
 CIRCLED HIRAGANA E
 = 3048 え 20DD (㊩)
 · 10368 in Adobe-Japan1-6
 ㊪ U+E724
 CIRCLED HIRAGANA O
 = 304A お 20DD (㊪)
 · 10369 in Adobe-Japan1-6
 ㊫ U+E725
 CIRCLED HIRAGANA KA
 = 304B か 20DD (㊫)
 · 10370 in Adobe-Japan1-6
 ㊬ U+E726
 CIRCLED HIRAGANA KI
 = 304D き 20DD (㊬)
 · 10371 in Adobe-Japan1-6
 ㊭ U+E727
 CIRCLED HIRAGANA KU
 = 304F く 20DD (㊭)
 · 10372 in Adobe-Japan1-6
 ㊮ U+E728
 CIRCLED HIRAGANA KE
 = 3051 け 20DD (㊮)
 · 10373 in Adobe-Japan1-6
 ㊯ U+E729
 CIRCLED HIRAGANA KO
 = 3053 こ 20DD (㊯)
 · 10374 in Adobe-Japan1-6
 ㊰ U+E72A
 CIRCLED HIRAGANA SA
 = 3055 さ 20DD (㊰)
 · 10375 in Adobe-Japan1-6
 ㊱ U+E72B
 CIRCLED HIRAGANA SI
 = 3057 し 20DD (㊱)
 · 10376 in Adobe-Japan1-6
 ㊲ U+E72C
 CIRCLED HIRAGANA SU
 = 3059 す 20DD (㊲)
 · 10377 in Adobe-Japan1-6
 ㊳ U+E72D
 CIRCLED HIRAGANA SE
 = 305B せ 20DD (㊳)
 · 10378 in Adobe-Japan1-6
 ㊴ U+E72E
 CIRCLED HIRAGANA SO
 = 305D そ 20DD (㊴)
 · 10379 in Adobe-Japan1-6
 ㊵ U+E72F
 CIRCLED HIRAGANA TA
 = 305F た 20DD (㊵)
 · 10380 in Adobe-Japan1-6
 ㊶ U+E730
 CIRCLED HIRAGANA TI
 = 3061 ち 20DD (㊶)
 · 10381 in Adobe-Japan1-6
 ㊷ U+E731
 CIRCLED HIRAGANA TU
 = 3064 つ 20DD (㊷)
 · 10382 in Adobe-Japan1-6
 ㊸ U+E732
 CIRCLED HIRAGANA TE
 = 3066 て 20DD (㊸)
 · 10383 in Adobe-Japan1-6
 ㊹ U+E733
 CIRCLED HIRAGANA TO
 = 3068 と 20DD (㊹)
 · 10384 in Adobe-Japan1-6
 ㊺ U+E734
 CIRCLED HIRAGANA NA
 = 306A な 20DD (㊺)
 · 10385 in Adobe-Japan1-6
 ㊻ U+E735
 CIRCLED HIRAGANA NI
 = 306B に 20DD (㊻)
 · 10386 in Adobe-Japan1-6
 ㊼ U+E736
 CIRCLED HIRAGANA NU
 = 306C ん 20DD (㊼)
 · 10387 in Adobe-Japan1-6

㊦ U+E737
 CIRCLED HIRAGANA NE
 = 306D ㇏ 20D0 (㊦)
 · 10388 in Adobe-Japan1-6
 ㊧ U+E738
 CIRCLED HIRAGANA NO
 = 306E の 20D0 (㊧)
 · 10389 in Adobe-Japan1-6
 ㊨ U+E739
 CIRCLED HIRAGANA HA
 = 306F は 20D0 (㊨)
 · 10390 in Adobe-Japan1-6
 ㊩ U+E73A
 CIRCLED HIRAGANA HI
 = 3072 ひ 20D0 (㊩)
 · 10391 in Adobe-Japan1-6
 ㊪ U+E73B
 CIRCLED HIRAGANA HU
 = 3075 ふ 20D0 (㊪)
 · 10392 in Adobe-Japan1-6
 ㊫ U+E73C
 CIRCLED HIRAGANA HE
 = 3078 へ 20D0 (㊫)
 · 10393 in Adobe-Japan1-6
 ㊬ U+E73D
 CIRCLED HIRAGANA HO
 = 307B ほ 20D0 (㊬)
 · 10394 in Adobe-Japan1-6
 ㊭ U+E73E
 CIRCLED HIRAGANA MA
 = 307E ま 20D0 (㊭)
 · 10395 in Adobe-Japan1-6
 ㊮ U+E73F
 CIRCLED HIRAGANA MI
 = 307F み 20D0 (㊮)
 · 10396 in Adobe-Japan1-6
 ㊯ U+E740
 CIRCLED HIRAGANA MU
 = 3080 む 20D0 (㊯)
 · 10397 in Adobe-Japan1-6
 ㊰ U+E741
 CIRCLED HIRAGANA ME
 = 3081 め 20D0 (㊰)
 · 10398 in Adobe-Japan1-6
 ㊱ U+E742
 CIRCLED HIRAGANA MO
 = 3082 も 20D0 (㊱)
 · 10399 in Adobe-Japan1-6
 ㊲ U+E743
 CIRCLED HIRAGANA YA
 = 3084 や 20D0 (㊲)
 · 10400 in Adobe-Japan1-6
 ㊳ U+E744
 CIRCLED HIRAGANA YU
 = 3086 ゆ 20D0 (㊳)
 · 10401 in Adobe-Japan1-6
 ㊴ U+E745
 CIRCLED HIRAGANA YO
 = 3088 よ 20D0 (㊴)
 · 10402 in Adobe-Japan1-6
 ㊵ U+E746
 CIRCLED HIRAGANA RA
 = 3089 ら 20D0 (㊵)
 · 10403 in Adobe-Japan1-6
 ㊶ U+E747
 CIRCLED HIRAGANA RI
 = 308A り 20D0 (㊶)
 · 10404 in Adobe-Japan1-6
 ㊷ U+E748
 CIRCLED HIRAGANA RU
 = 308B る 20D0 (㊷)
 · 10405 in Adobe-Japan1-6
 ㊸ U+E749
 CIRCLED HIRAGANA RE
 = 308C れ 20D0 (㊸)
 · 10406 in Adobe-Japan1-6
 ㊹ U+E74A
 CIRCLED HIRAGANA RO
 = 308D ろ 20D0 (㊹)
 · 10407 in Adobe-Japan1-6
 ㊺ U+E74B
 CIRCLED HIRAGANA WA
 = 308F わ 20D0 (㊺)
 · 10408 in Adobe-Japan1-6
 ㊻ U+E74C
 CIRCLED HIRAGANA WI
 = 3090 ゐ 20D0 (㊻)
 · 10409 in Adobe-Japan1-6
 ㊼ U+E74D
 CIRCLED HIRAGANA WE
 = 3091 ゑ 20D0 (㊼)
 · 10410 in Adobe-Japan1-6
 ㊽ U+E74E
 CIRCLED HIRAGANA WO
 = 3092 を 20D0 (㊽)
 · 10411 in Adobe-Japan1-6
 ㊾ U+E74F
 CIRCLED HIRAGANA N
 = 3093 ん 20D0 (㊾)
 · 10412 in Adobe-Japan1-6
 ### Cirled katakana letters
 ㊿ U+E750
 CIRCLED KATAKANA BI
 = 30D3 ㇛ 20D0 (㊿)
 · represents 𪛗 (poor)
 ㊿ U+E751
 CIRCLED KATAKANA N
 = 30F3 ㇣ 20D0 (㊿)
 · 10460 in Adobe-Japan1-6
 ### Parenthesized Latin letters for ARIB

(vn) U+E752
 PARENTHEZIZED VN
 · violin
 (vb) U+E753
 PARENTHEZIZED OB
 · oboe
 (cb) U+E754
 PARENTHEZIZED CB
 · contrabass
 (comb) U+E755
 PARENTHEZIZED CEMB
 · harpsichord (Cembalo in German)
 (hp) U+E756
 PARENTHEZIZED HP
 · harp
 (br) U+E757
 PARENTHEZIZED BR
 · baritone
 (p) U+E758
 PARENTHEZIZED P
 · piano
 (s) U+E759
 PARENTHEZIZED S
 · soprano
 (ms) U+E75A
 PARENTHEZIZED MS
 · mezzosoprano
 (t) U+E75B
 PARENTHEZIZED T
 · tenor
 (bs) U+E75C
 PARENTHEZIZED BS
 · bass (vocal)
 (b) U+E75D
 PARENTHEZIZED B
 · bass (instruments)
 (tb) U+E75E
 PARENTHEZIZED TB
 · trombone
 (tp) U+E75F
 PARENTHEZIZED TP
 · trumpet
 (ds) U+E760
 PARENTHEZIZED DS
 · drums
 (ag) U+E761
 PARENTHEZIZED AG
 · acoustic guitar
 (eg) U+E762
 PARENTHEZIZED EG
 · electric guitar
 (vo) U+E763
 PARENTHEZIZED VO
 · vocal
 (fl) U+E764
 PARENTHEZIZED FL
 · flute
 (key) U+E765
 PARENTHEZIZED KEY
 · keyboard
 (sax) U+E766
 PARENTHEZIZED SAX
 · saxophone
 (syn) U+E767
 PARENTHEZIZED SYN
 · synthesizer
 (org) U+E768
 PARENTHEZIZED ORG
 · organ
 (per) U+E769
 PARENTHEZIZED PER
 · percussion
 ### Cirled ideographs
 ㊿ U+E76A
 CIRCLED IDEOGRAPHS WARI-IN
 · derived from "明朝三號活字見本帳"
 ㊿ U+E76B
 CIRCLED IDEOGRAPHS KEN-IN
 · derived from "明朝三號活字見本帳"
 # Ath.
 ### Digits
 0 U+E770
 ATH DIGIT ZERO
 · © Hiroyuki Morioka, Takami Akai
 - U+E771
 ATH DIGIT ONE
 1 U+E772
 ATH DIGIT TWO
 2 U+E773
 ATH DIGIT THREE
 3 U+E774
 4 U+E775
 ATH DIGIT FIVE
 5 U+E776
 ATH DIGIT SIX
 6 U+E777
 ATH DIGIT SEVEN
 7 U+E778
 ATH DIGIT EIGHT
 8 U+E779
 9 U+E77A
 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 Ū
 ·transcribed as ‘i’
 Ɔ U+E77E
 ATH LETTER Ɔ
 Ɔ U+E77F
 ATH LETTER UU
 ·transcribed as ‘ü’
 ʒ U+E780
 ATH LETTER EE
 ·transcribed as ‘é’
 Ɔ U+E781
 ATH LETTER Ɔ
 5 U+E782
 ATH LETTER C
 2 U+E783
 ATH LETTER S
 E U+E784
 ATH LETTER T
 5 U+E785
 ATH LETTER L
 h U+E786
 ATH LETTER N
 A U+E787
 ATH LETTER H
 3 U+E788
 ATH LETTER P
 Ɔ 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
 ņ U+E78D
 ATH LETTER YY
 ·transcribed as ‘j’
 ņ U+E78E
 ATH LETTER OE
 ·transcribed as ‘œ’
 4 U+E78F
 ATH LETTER R
 2 U+E790
 ATH LETTER AU
 ·transcribed as ‘au’
 ʒ U+E791
 ATH LETTER EU
 ·transcribed as ‘eu’
 5 U+E792
 ATH LETTER G
 2 U+E793
 ATH LETTER Z
 È U+E794
 ATH LETTER D
 3 U+E795
 ATH LETTER B
 # Lihuun
 ## Letters
 ɔ U+E796
 LIHUUN I-S
 · © Bertia Arbarigmirok
 U U+E797
 LIHUUN E-T
 D U+E798
 LIHUUN A-H
 n U+E799
 LIHUUN O-N
 C U+E79A
 LIHUUN U-M
 I U+E79B
 LIHUUN VERTICAL BAR
 · vowel carrier, long vowel sign, consonant-variation sign
 ## Punctuations
 ɔ U+E79C
 LIHUUN COMBINING MIDDLE DOT
 · vowel-variation sign
 : U+E79E
 LIHUUN FULL STOP
 # Lameletu Asana
 ## Letters
 / U+E7A0
 LAMELETU ASANA A-N
 · © Bertia Arbarigmirok
 / U+E7A1
 LAMELETU ASANA I-S
 / U+E7A2
 LAMELETU ASANA U-H
 / U+E7A3
 LAMELETU ASANA E-M
 / U+E7A4
 LAMELETU ASANA AI-T
 / U+E7A5
 LAMELETU ASANA IU-SH
 / U+E7A6
 LAMELETU ASANA O-P
 / U+E7A7
 LAMELETU ASANA IA-L
 / U+E7A8
 LAMELETU ASANA VOWEL-CONSONANT SWITCH SIGN
 / U+E7A9
 LAMELETU ASANA SOUND VARIATION SIGN
 ## Punctuations
 : U+E7AA
 LAMELETU ASANA COMMA
 / U+E7AB
 LAMELETU ASANA FULL STOP

/ U+E7AC
 LAMELETU ASANA QUESTION MARK
 # Old Turkic Extension
 ʒ U+E7AD
 OLD TURKIC LIGATURE ORKHON CI
 http://www.unicode.org/L2/L2019/19069-old-turkic-ci.pdf
 # Batak Extensions
 ɔ U+E7AE
 BATAK BINDU GODANG
 pp.12 of https://www.unicode.org/L2/L2008/08011r-n3320-batak.pdf
 ɔ U+E7AF
 BATAK BINDU PINARJOLMA
 pp.12 of https://www.unicode.org/L2/L2008/08011r-n3320-batak.pdf
 # Old Hungarian Extensions
 ## Capital letters
 ʒ U+E7B0
 OLD HUNGARIAN CAPITAL LETTER DZE
 · a ligature of 10C87 ʒ and 10CAF ʒ
 = Dz
 ʒ U+E7B1
 OLD HUNGARIAN CAPITAL LETTER DZSE
 · a ligature of 10C87 ʒ and 10CB0 ʒ
 = Dzs
 ɔ U+E7B2
 OLD HUNGARIAN CAPITAL LETTER EQ
 · a ligature of 10C93 ɔ and 10CAE ʒ
 = Q
 ʒ U+E7B3
 OLD HUNGARIAN CAPITAL LETTER DUPLA VE
 · a ligature of 10CAE ʒ and 10CAE ʒ
 = W
 ɔ U+E7B4
 OLD HUNGARIAN CAPITAL LETTER IKSZ
 · a ligature of 10C93 ɔ and 10CA5 ʒ
 = X
 † U+E7B5
 OLD HUNGARIAN CAPITAL LETTER IPSZILON
 · a ligature of 10C90 † and 10C92 ʒ
 = Y
 ʒ U+E7B6
 OLD HUNGARIAN CAPITAL LETTER TPRU
 ʒ U+E7B7
 OLD HUNGARIAN CAPITAL LETTER NAP
 ɔ U+E7B8
 OLD HUNGARIAN CAPITAL LETTER EMP
 ## Small letters
 ʒ U+E7B9
 OLD HUNGARIAN SMALL LETTER DZE
 · a ligature of 10CC7 ʒ and 10CEF ʒ
 = dz
 ʒ U+E7BA
 OLD HUNGARIAN SMALL LETTER DZSE
 · a ligature of 10CC7 ʒ and 10CF0 ʒ
 = dzs
 ɔ U+E7BB
 OLD HUNGARIAN SMALL LETTER EQ
 · a ligature of 10CD3 ɔ and 10CEE ʒ
 = q
 ʒ U+E7BC
 OLD HUNGARIAN SMALL LETTER DUPLA VE
 · a ligature of 10CEE ʒ and 10CEE ʒ
 = w
 ɔ U+E7BD
 OLD HUNGARIAN SMALL LETTER IKSZ
 · a ligature of 10CD3 ɔ and 10CE5 ʒ
 = x
 † U+E7BE
 OLD HUNGARIAN SMALL LETTER IPSZILON
 · a ligature of 10CD0 † and 10CD2 ʒ
 = y
 ʒ U+E7BF
 OLD HUNGARIAN SMALL LETTER TPRU
 ʒ U+E7C0
 OLD HUNGARIAN SMALL LETTER NAP
 ɔ U+E7C1
 OLD HUNGARIAN SMALL LETTER EMP
 # CJK Symbols Extensions
 ## Negative circled hangul symbols
 ㄱ U+E7C2
 NEGATIVE CIRCLED HANGUL NAJ
 · 9138 in Adobe-Korea1-2
 · low
 ㄴ U+E7C3
 NEGATIVE CIRCLED HANGUL NOP
 · 9137 in Adobe-Korea1-2
 · high
 ㄷ U+E7C4
 NEGATIVE CIRCLED HANGUL NEU
 · 9136 in Adobe-Korea1-2
 ㄹ U+E7C5
 NEGATIVE CIRCLED HANGUL DAN
 · 9123 in Adobe-Korea1-2
 ㄺ U+E7C6
 NEGATIVE CIRCLED HANGUL SEN
 · 9124 in Adobe-Korea1-2
 ㄻ U+E7C7
 NEGATIVE CIRCLED HANGUL OE
 · 9144 in Adobe-Korea1-2
 ㄼ U+E7C8
 NEGATIVE CIRCLED HANGUL IB
 · 9130 in Adobe-Korea1-2
 ㄽ U+E7C9
 NEGATIVE CIRCLED HANGUL JE
 · 9131 in Adobe-Korea1-2
 ㄾ U+E7CA
 NEGATIVE CIRCLED HANGUL JON

· 9132 in AdobeKorea1-2
 U+E7D2
 NEGATIVE CIRCLED HANGUL HAE
 · 9135 in AdobeKorea1-2
 U+E7D3
 NEGATIVE CIRCLED HANGUL DAB
 · 9120 in AdobeKorea1-2
 · answer
 U+E7D4
 NEGATIVE CIRCLED HANGUL BAN
 · 9139 in AdobeKorea1-2
 U+E7D5
 NEGATIVE CIRCLED HANGUL BON
 · 9122 in AdobeKorea1-2
 U+E7D6
 NEGATIVE CIRCLED HANGUL BI
 · 9119 in AdobeKorea1-2
 U+E7D7
 NEGATIVE CIRCLED HANGUL PPA
 · 9121 in AdobeKorea1-2
 U+E7D8
 NEGATIVE CIRCLED HANGUL SI
 · 9125 in AdobeKorea1-2
 U+E7D9
 NEGATIVE CIRCLED HANGUL YEO
 · 9126 in AdobeKorea1-2
 U+E7DA
 NEGATIVE CIRCLED HANGUL YE
 · 9127 in AdobeKorea1-2
 · example
 U+E7DB
 NEGATIVE CIRCLED HANGUL EU
 · 9128 in AdobeKorea1-2
 U+E7DC
 NEGATIVE CIRCLED HANGUL EUM
 · 9129 in AdobeKorea1-2
 U+E7DD
 NEGATIVE CIRCLED HANGUL JUN
 · 9133 in AdobeKorea1-2
 U+E7DE
 NEGATIVE CIRCLED HANGUL PYO
 · 9134 in AdobeKorea1-2
 Miscellaneous enclosed CJK
 U+E7D9
 DOTTED-CIRCLED IDEOGRAPH PRINT
 · 8762 in AdobeKorea1-2
 → 329E @ circled ideograph print
 U+E7DB
 NEGATIVE SQUARED IDEOGRAPH ANNOTATION
 · 9003 in AdobeKorea1-2
 Extensions for KPS 9566
 U+E7DC
 BOLD CHOSEONGUL LETTER GIM
 U+E7DD
 BOLD CHOSEONGUL LETTER IL
 U+E7DE
 BOLD CHOSEONGUL LETTER SEONG
 U+E7DF
 BOLD CHOSEONGUL LETTER JEONG
 U+E7E0
 BOLD CHOSEONGUL LETTER EUN
 Miscellaneous Korean symbols
 U+E7F0
 KOREAN POSTAL SYMBOL
 → 327E circled hangul ieung u @
 U+E7F1
 KOREAN BALLOT SYMBOL
 Negative squared hangul symbols
 U+E7F2
 NEGATIVE SQUARED HANGUL DAB
 · 9000 in AdobeKorea1-2
 · answer
 U+E7F3
 NEGATIVE SQUARED HANGUL TTEUS
 · 9002 in AdobeKorea1-2
 · meaning
 U+E7F4
 NEGATIVE SQUARED HANGUL MUN
 · 8999 in AdobeKorea1-2
 · question
 U+E7F5
 NEGATIVE SQUARED HANGUL YE
 · 9009 in AdobeKorea1-2
 · example
 U+E7F6
 NEGATIVE SQUARED HANGUL JU
 · 9001 in AdobeKorea1-2
 · annotation
 U+E7F7
 NEGATIVE SQUARED HANGUL GYO
 · 9004 in AdobeKorea1-2
 · textbook
 U+E7F8
 NEGATIVE SQUARED HANGUL YEOG
 · 9005 in AdobeKorea1-2
 U+E7F9
 NEGATIVE SQUARED HANGUL EUM
 · 9006 in AdobeKorea1-2
 U+E7FA
 NEGATIVE SQUARED HANGUL JEONG
 · 9007 in AdobeKorea1-2
 U+E7FB
 NEGATIVE SQUARED HANGUL HAE
 · 9008 in AdobeKorea1-2
 U+E7FC
 TRIANGLED IDEOGRAPH SUPPLEMENT
 · 8758 in AdobeKorea1-2
 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 INDIVIDUAL 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 ㉿ 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 ㉿, represents angstrom (㉿㉿)
 · 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 GUSUUMU
 · used with E810 ㉿, represents angstrom (㉿㉿)
 · 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 ㉿ 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 ㉿ new sheqel sign
 U+E81A
 SQUARE JUURU
 · joule
 · 20934 in AdobeJapan1-6
 → 004A J latin capital letter j
 U+E81B
 SQUARE TERA

·tera-
 ·11910 in Adobe-Japan1-6
 → 0054 T latin capital letter t
 U+E81C
 SQUARE DEKA
 ·deca-
 ·11908 in Adobe-Japan1-6
 U+E81D
 SQUARE DESHIBERU
 ·decibel
 ·20935 in Adobe-Japan1-6
 → 33C8 dB square db
 U+E81E
 SQUARE DOTTO
 ·dot
 ·20936 in Adobe-Japan1-6
 U+E81F
 SQUARE DORAKUMA
 ·drachma (old currency of greece)
 ·11911 in Adobe-Japan1-6
 → 20AF ₯ drachma sign
 U+E820
 SQUARE BAITO
 ·byte
 ·20937 in Adobe-Japan1-6
 U+E821
 SQUARE BAATSU
 ·baht (currency of Thailand)
 ·11914 in Adobe-Japan1-6
 → 0E3F ฿ thai currency symbol baht
 U+E822
 SQUARE BARERU
 ·barrel
 ·11917 in Adobe-Japan1-6
 U+E823
 SQUARE PASUKARU
 ·pascal
 ·11916 in Adobe-Japan1-6
 → 33A9 Pa square pa
 U+E824
 SQUARE BITTO
 ·bit
 ·20938 in Adobe-Japan1-6
 U+E825
 SQUARE FARADO
 ·farad
 ·11922 in Adobe-Japan1-6
 → 3332 ℱ square faraddo
 U+E826
 SQUARE FEMUTO
 ·femto-
 ·11923 in Adobe-Japan1-6
 U+E827
 SQUARE HEKUTO
 ·hecto-
 ·11927 in Adobe-Japan1-6
 U+E828
 SQUARE HEKUTOPASUKARU
 ·hectopascal
 ·11928 in Adobe-Japan1-6
 → 3371 hPa square hpa
 U+E829
 SQUARE BEKURERU
 ·becquerel (unit of radioactivity)
 ·20939 in Adobe-Japan1-6
 → 33C3 Bq square bq
 U+E82A
 SQUARE PESETA
 ·peseta (old currency of Spain and Andorra)
 ·11929 in Adobe-Japan1-6
 → 20A7 Pts peseta sign
 U+E82B
 SQUARE PETA
 ·peta-
 ·11931 in Adobe-Japan1-6
 U+E82C
 SQUARE BOO
 ·baud (unit of symbol rate)
 ·20940 in Adobe-Japan1-6
 U+E82D
 SQUARE YUURO
 ·euro
 ·11948 in Adobe-Japan1-6
 → 20AC € euro sign
 U+E82E
 SQUARE RADO
 ·rad (unit of absorbed radiation dose)
 ·11949 in Adobe-Japan1-6
 U+E82F
 SQUARE RANDO
 ·rand (currency of South Africa)
 ·20941 in Adobe-Japan1-6
 U+E830
 SQUARE RINGITTO
 ·ringgit (currency of Malaysia)
 ·20942 in Adobe-Japan1-6
 U+E831
 SQUARE RUKUSU
 ·lux (unit of illuminance)
 ·11952 in Adobe-Japan1-6
 → 33D3 lx square lx
 U+E832
 SQUARE RUPIA
 ·rupiah (currency of Indonesia)
 ·11953 in Adobe-Japan1-6
 → E170 Rp rupiah sign
 U+E833
 SQUARE AM WITHOUT FULL STOPS
 ·11846 in Adobe-Japan1-6
 → 33C2 a.m. square am

Dr. U+E834
 SQUARE DR
 ·doctor
 ·20928 in Adobe-Japan1-6
 H₂ U+E835
 SQUARE H TWO
 ·hydrogen
 ·20922 in Adobe-Japan1-6
 Jᵣ. U+E836
 SQUARE JR
 ·junior
 ·20927 in Adobe-Japan1-6
 O₂ U+E837
 SQUARE O TWO
 ·oxygen
 ·20923 in Adobe-Japan1-6
 KM U+E838
 SQUARE CAPITAL KM
 ·275 in Adobe-CNS1-6
 ·10009 in Adobe-GB1-5
 → 339E km square km
 Nₓ U+E839
 SQUARE NX
 ·20925 in Adobe-Japan1-6
 Oₓ U+E83A
 SQUARE OX
 ·20924 in Adobe-Japan1-6
 PH U+E83B
 SQUARE CAPITAL PH
 ·11849 in Adobe-Japan1-6
 → 33D7 pH square ph
 PM 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
 TB
 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
 ## Symbols for taoism
 U+E850
 TAOIST MOUNT EAST TAISHAN
 https://unicode.org/L2/L2022/22209-wuyue-zhenxing-tu-fu.pdf
 = dongyue taishan
 U+E851
 TAOIST MOUNT WEST HUASHAN
 https://unicode.org/L2/L2022/22209-wuyue-zhenxing-tu-fu.pdf
 = xiuyue huashan
 U+E852
 TAOIST MOUNT SOUTH HENGSHAN
 https://unicode.org/L2/L2022/22209-wuyue-zhenxing-tu-fu.pdf
 = nanyue hengshan
 U+E853
 TAOIST MOUNT NORTH HENGSHAN
 https://unicode.org/L2/L2022/22209-wuyue-zhenxing-tu-fu.pdf
 = beiyue hengshan
 U+E854
 TAOIST MOUNT CENTER SONGSHAN
 https://unicode.org/L2/L2022/22209-wuyue-zhenxing-tu-fu.pdf
 = zhongyue songshan

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
 I 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
 J 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
 F 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
 7 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
 F 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
 H 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
 I 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
 H U+E882
 RIGHTWARDS TRIANGLE-HEADED ARROW FROM BAR TO BAR
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 I 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
 H 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
 I 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
 H 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
 I U+E887
 DOWNWARDS SHORT TRIANGLE-HEADED ARROW FROM LONG BAR TO SHORT AND LONG BAR
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 49, ISO 7000 symbol 2038
 = partial line down
 ☐ U+E888
 OVERLAID TILDE APPLICATOR SYMBOL
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 89, IEC 60417 symbol 6079-3
 ☐ U+E889
 HOOK BELOW APPLICATOR SYMBOL
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 90, IEC 60417 symbol 6079-4
 ☐ U+E88A
 HOOK ABOVE APPLICATOR SYMBOL
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 91, IEC 60417 symbol 6079-5
 ☐ U+E88B
 HOOK APPLICATOR SYMBOL
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 92, IEC 60417 symbol 6079-6
 ☐ U+E88C
 SUPERScript APPLICATOR SYMBOL
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
 = ISO/IEC 9995-7 symbol 93, IEC 60417 symbol 6079-7

→ E486	⇒ white horizontal narrow rectangle	http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf
⌘	U+E88D	= ISO/IEC 9995-10 symbol 16, IEC 60417 symbol 6112
	SUBSCRIPT APPLICATOR SYMBOL	U+E8A3
	http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf	SYMBOL FOR MIDDLE DOT
	= ISO/IEC 9995-7 symbol 94, IEC 60417 symbol 6079-7	http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf
⌘	U+E88E	= ISO/IEC 9995-10 symbol 17, IEC 60417 symbol 6113
	SUPERSCRIT AND SUBSCRIPT APPLICATOR SYMBOL	→ 00B7 · middle dot
	http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf	U+E8A4
	= ISO/IEC 9995-7 symbol 95, IEC 60417 symbol 6079-8	SYMBOL FOR BULLET
⌘	U+E88F	http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf
	PARTIAL BACKWARD DELETE	= ISO/IEC 9995-10 symbol 18, IEC 60417 symbol 6114
	http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf	→ 2022 · bullet
	= ISO/IEC 9995-7 symbol 96, IEC 60417 symbol 6080	U+E8A5
	→ 232B ⌘ erase to the left	SYMBOL FOR LEFT SINGLE QUOTATION MARK
⌘	U+E890	http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf
	SPACE SELECT SYMBOL	= ISO/IEC 9995-10 symbol 19, IEC 60417 symbol 6115
	http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf	→ 2018 ´ left single quotation mark
	= ISO/IEC 9995-7 symbol 74, IEC 60417 symbol 6072-13	U+E8A6
	→ 2423 ⌘ open box	SYMBOL FOR RIGHT SINGLE QUOTATION MARK
⌘	U+E891	http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf
	WHITE SQUARE WITH RAYS	= 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 9995-7 symbol 100, IEC 60417 symbol 6082	U+E8A7
	= square sun	SYMBOL FOR COMMA-SHAPED APOSTROPHE
	= superselect	http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf
	→ 25A1 □ white square	= ISO/IEC 9995-10 symbol 21, IEC 60417 symbol 6117
	→ 263C ☼ white sun with rays	→ 2019 ´ right single quotation mark
	· selects a special keyboard state where the next key selects the subsequent state	U+E8A8
⌘	U+E892	SYMBOL FOR SINGLE LOW-9 QUOTATION MARK
	VERTICAL HALF WHITE SQUARE WITH RIGHT RAYS	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 22, IEC 60417 symbol 6118
	= ISO/IEC 9995-7 symbol 101, IEC 60417 symbol 6083	→ 201A , single low-9 quotation mark
	= secondary superselect	U+E8A9
⌘	U+E893	SYMBOL FOR LEFT DOUBLE QUOTATION MARK
	SYMBOL FOR HYPHEN	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 23, IEC 60417 symbol 6119
	= ISO/IEC 9995-10 symbol 1, IEC 60417 symbol 6097	→ 201C " left double quotation mark
	→ 2010 - hyphen	U+E8AA
⌘	U+E894	SYMBOL FOR RIGHT DOUBLE QUOTATION MARK
	SYMBOL FOR HYPHENATION POINT	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 24, IEC 60417 symbol 6120
	= ISO/IEC 9995-10 symbol 2, IEC 60417 symbol 6099	→ 201D " right double quotation mark
	→ 2027 · hyphenation point	U+E8AB
⌘	U+E895	SYMBOL FOR DOUBLE LOW-9 QUOTATION MARK
	SYMBOL FOR FIGURE DASH	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 9995-10 symbol 3, IEC 60417 symbol 6100	→ 201E ¸ double low-9 quotation mark
	→ 2013 - figure dash	U+E8AC
⌘	U+E896	SYMBOL FOR SINGLE LEFT-POINTING ANGLE QUOTATION MARK
	SYMBOL FOR EN DASH	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 26, IEC 60417 symbol 6122
	= ISO/IEC 9995-10 symbol 4, IEC 60417 symbol 6101	→ 2039 ´ single left-pointing angle quotation mark
	→ 2013 - en dash	U+E8AD
⌘	U+E897	SYMBOL FOR SINGLE RIGHT-POINTING ANGLE QUOTATION MARK
	SYMBOL FOR EM DASH	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 27, IEC 60417 symbol 6123
	= ISO/IEC 9995-10 symbol 5, IEC 60417 symbol 6102	→ 203A › single right-pointing angle quotation mark
	→ 2014 - em dash	U+E8AE
⌘	U+E898	SYMBOL FOR DOUBLE LEFT-POINTING ANGLE QUOTATION MARK
	SYMBOL FOR TWO-EM DASH	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 28, IEC 60417 symbol 6124
	= ISO/IEC 9995-10 symbol 6, IEC 60417 symbol 6103	→ 00AB « double left-pointing angle quotation mark
	→ 2E3A — two-em dash	U+E8AF
⌘	U+E899	SYMBOL FOR DOUBLE RIGHT-POINTING ANGLE QUOTATION MARK
	SYMBOL FOR THREE-EM DASH	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 29, IEC 60417 symbol 6125
	= ISO/IEC 9995-10 symbol 7, IEC 60417 symbol 6104	→ 00BB » double right-pointing angle quotation mark
	→ 2E3B — three-em dash	U+E8B0
⌘	U+E89A	SYMBOL FOR LEFT ANGLE BRACKET
	SYMBOL FOR HORIZONTAL BAR	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 30, IEC 60417 symbol 6126
	= ISO/IEC 9995-10 symbol 8, IEC 60417 symbol 6105	→ 27E8 { mathematical left angle bracket
	→ 6105 𐀅 horizontal bar	U+E8B1
⌘	U+E89B	SYMBOL FOR RIGHT ANGLE BRACKET
	SYMBOL FOR MINUS SIGN	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 31, IEC 60417 symbol 6127
	= ISO/IEC 9995-10 symbol 9, IEC 60417 symbol 6106	→ 27E9 } mathematical right angle bracket
	→ 2212 - minus sign	U+E8B2
⌘	U+E89C	SYMBOL FOR DOUBLE LEFT ANGLE BRACKET
	SYMBOL FOR MACRON	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 32, IEC 60417 symbol 6128
	= ISO/IEC 9995-10 symbol 10, IEC 60417 symbol 6107	→ 27EA { mathematical double left angle bracket
	→ 00AF ¯ macron	U+E8B3
⌘	U+E89D	SYMBOL FOR DOUBLE RIGHT ANGLE BRACKET
	SYMBOL FOR OVERLINE	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 33, IEC 60417 symbol 6129
	= ISO/IEC 9995-10 symbol 11, IEC 60417 symbol 6108	→ 27EB } mathematical double right angle bracket
	→ 203E ¯ overline	U+E8B4
⌘	U+E89E	SYMBOL FOR PRIME
	SYMBOL FOR LOW LINE	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 34, IEC 60417 symbol 6130
	= ISO/IEC 9995-10 symbol 12, IEC 60417 symbol 6109	→ 2032 ´ prime
	→ 005F _ low line	U+E8B5
⌘	U+E89F	SYMBOL FOR DOUBLE PRIME
	SYMBOL FOR DOUBLE HYPHEN	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 35, IEC 60417 symbol 6131
	= ISO/IEC 9995-10 symbol 13, IEC 60417 symbol 6098	→ 2033 ´ double prime
	→ 2E40 = double hyphen	U+E8B6
⌘	U+E8A0	SYMBOL FOR REVERSED PRIME
	SYMBOL FOR SWUNG DASH	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 36, IEC 60417 symbol 6132
	= ISO/IEC 9995-10 symbol 14, IEC 60417 symbol 6110	→ 2035 ´ reversed prime
	→ 2053 ~ swung dash	U+E8B7
⌘	U+E8A1	SYMBOL FOR REVERSED DOUBLE PRIME
	SYMBOL FOR TILDE OPERATOR	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 37, IEC 60417 symbol 6133
	= ISO/IEC 9995-10 symbol 15, IEC 60417 symbol 6111	→ 2036 ´ reversed double prime
	→ 223C ~ tilde operator	U+E8B8
⌘	U+E8A2	SYMBOL FOR DITTO MARK
	SYMBOL FOR LARGE ASTERISK	http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf

= ISO/IEC 9995-10 symbol 38, IEC 60417 symbol 6134
→ 3003 〃 ditto mark
U+E8B9
SYMBOL FOR FRACTION SLASH
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
= ISO/IEC 9995-10 symbol 39, IEC 60417 symbol 6135
→ 2044 ⁄ fraction slash
U+E8BA
SYMBOL FOR DIVISION SLASH
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
= ISO/IEC 9995-10 symbol 40, IEC 60417 symbol 6136
→ 2215 ⁄ division slash
U+E8BB
SYMBOL FOR COMBINING TILDE OVERLAY
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
= ISO/IEC 9995-10 symbol 46, IEC 60417 symbol 6142
→ 0334 ̃ combining tilde overlay
→ E487 ▯ white vertical narrow rectangle
U+E8BC
SYMBOL FOR COMBINING SHORT STROKE OVERLAY
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
= ISO/IEC 9995-10 symbol 47, IEC 60417 symbol 6143
→ 0335 ͡ combining short stroke overlay
→ 1CE06 𐀆 white vertical rectangle with horizontal bar
U+E8BD
SYMBOL FOR COMBINING LONG STROKE OVERLAY
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
= ISO/IEC 9995-10 symbol 48, IEC 60417 symbol 6144
→ 0336 ͢ combining long stroke overlay
U+E8BE
SYMBOL FOR COMBINING SHORT SOLIDUS OVERLAY
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
= ISO/IEC 9995-10 symbol 49, IEC 60417 symbol 6145
→ 0337 ͣ combining short solidus overlay
U+E8BF
SYMBOL FOR COMBINING LONG SOLIDUS OVERLAY
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
= ISO/IEC 9995-10 symbol 50, IEC 60417 symbol 6146
→ 0338 ͤ combining long solidus overlay
U+E8C0
KEYBOARD SYMBOL SCROLLING
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
= ISO/IEC 9995-7 symbol 20, ISO 7000 symbol 2025
U+E8C1
KEYBOARD SYMBOL HELP
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>
= ISO/IEC 9995-7 symbol 21, ISO 7000 symbol 2026
U+E8C2
Miscellaneous Technical Extension
Symbols for drawing applications
Q U+E8C2
LEFT-POINTING MAGNIFYING GLASS WITH PLUS SIGN
· zoom-in
· FF016 in Nishiki-teki
→ 1F50D 🔍 left-pointing magnifying glass
→ 1F50E 🔎 right-pointing magnifying glass
Q U+E8C3
LEFT-POINTING MAGNIFYING GLASS WITH MINUS SIGN
· zoom-out
· FF017 in Nishiki-teki
U+E8C4
TRIMMING SYMBOL
Symbols for powerline
U+E8C5
VERSION CONTROL BRANCH SYMBOL
<https://unicode.org/L2/L2019/19068-powerline-syms.pdf>
U+E8C6
LINE NUMBER INDICATOR
<https://unicode.org/L2/L2019/19068-powerline-syms.pdf>
U+E8C7
READ-ONLY SYMBOL
<https://unicode.org/L2/L2019/19068-powerline-syms.pdf>
U+E8C8
COLUMN NUMBER INDICATOR
<https://unicode.org/L2/L2019/19068-powerline-syms.pdf>
U+E8C9
RIGHT-POINTING TRIANGULAR BLOCK
<https://unicode.org/L2/L2019/19068-powerline-syms.pdf>
U+E8CA
RIGHT-POINTING ANGULAR LINES SEPARATOR
<https://unicode.org/L2/L2019/19068-powerline-syms.pdf>
U+E8CB
LEFT-POINTING TRIANGULAR BLOCK
<https://unicode.org/L2/L2019/19068-powerline-syms.pdf>
U+E8CC
LEFT-POINTING ANGULAR LINES SEPARATOR
<https://unicode.org/L2/L2019/19068-powerline-syms.pdf>
U+E8CD
Miscellaneous symbol
U+E8CD
BLACK RISING RAMP
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2415.pdf>
= volume
U+E8D0
Transport and Map Symbols
Japanese map symbols
U+E8CE
JAPANESE MAP SYMBOL FOR TELEGRAM OR TELEPHONE OFFICE
· called “電報・電話局” in Japanese
· abolished in 1986
U+E8CF
JAPANESE MAP SYMBOL FOR RANCH
· abolished in 1965
Road signs
U+E8D0
+ JAPANESE ROAD SIGN CROSSROAD
U+E8D1
- JAPANESE ROAD SIGN T JUNCTION SIDEWAY TO LEFT
U+E8D2
- JAPANESE ROAD SIGN T JUNCTION SIDEWAY TO RIGHT
U+E8D3

JAPANESE ROAD SIGN T JUNCTION
U+E8D4
Y JAPANESE ROAD SIGN Y JUNCTION
U+E8D5
THREE ARROWS CIRCLING CLOCKWISE
· represents traffic circle in Japanese road sign
U+E8D6
C ARROW POINTING UPWARDS THEN CURVING RIGHTWARDS
· used in Japanese road sign
U+E8D7
V ARROW POINTING UPWARDS THEN CURVING LEFTWARDS
· used in Japanese road sign
U+E8D8
J UPWARDS ARROW SHIFTED RIGHT IN THE WAY
· used in Japanese road sign
U+E8D9
Y UPWARDS ARROW SHIFTED LEFT IN THE WAY
· used in Japanese road sign
U+E8DA
J UPWARDS ARROW WITH CORNER RIGHTWARDS THEN BENTED WITH CORNER UPWARDS
· used in Japanese road sign
U+E8DB
Y UPWARDS ARROW WITH CORNER LEFTWARDS THEN BENTED WITH CORNER UPWARDS
· used in Japanese road sign
U+E8DC
J UPWARDS REVERSED S-SHAPED ARROW
· used in Japanese road sign
· represents succession of more than two curves to the left
U+E8DD
J 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
J JAPANESE ROAD SIGN MARGING TRAFFIC FROM THE LEFT
U+E8E1
J JAPANESE ROAD SIGN LEFT LANE ENDS
U+E8E2
J JAPANESE ROAD SIGN NARROWING ROAD ON BOTH SIDES
U+E8E3
J JAPANESE ROAD SIGN DANGEROUS WIND GUSTS
U+E8E4
J JAPANESE ROAD SIGN USE CAR HORNS
U+E8E5
J JAPANESE ROAD SIGN ROADWORKS
Miscellaneous transport symbols
U+E8E6
J SLOPE WITH TWO PEDESTRIANS
U+E8E7
J SLOPE WITH WHEELCHAIR SYMBOL
U+E8E8
J JAPANESE ROAD SIGN STEEP ASCENT
· in real, written with inclination rate numbers
U+E8E9
J JAPANESE ROAD SIGN STEEP DESCENT
· in real, written with inclination rate numbers
U+E8EA
E EMERGENCY EXIT SIGN
· ISO 7010:2011 E001
· included in Willcom Emoji
U+E8EB
J EVACUATION SITE
· represents 避難場所
U+E8EC
E EVACUATION AREA
· represents 避難所
U+E8ED
J RESTROOM FOR OSTOMATE
U+E8EE
J PUSHCHAIR SIGN
Japanese map symbol
U+E8EF
J JAPANESE MAP SYMBOL MONUMENT OF NATURAL DISASTER
· represents 自然災害伝承碑
Visual Acuity Test Symbols
E U+E8F0
RIGHT POINTING E OPTOTYPE
<https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf>
· used for testing visual acuity
→ 0045 E LATIN CAPITAL LETTER E
→ A4F0 E LISU LETTER E
U+E8F1
m DOWN POINTING E OPTOTYPE
<https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf>
U+E8F2
E 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
W UP POINTING E OPTOTYPE
<https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf>
→ 0428 W CYRILLIC CAPITAL LETTER SHA
U+E8F4
C RIGHT POINTING C OPTOTYPE
<https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf>
· landolt rings
→ 1F785 O MEDIUM BOLD WHITE CIRCLE
U+E8F5
C LOWER RIGHT POINTING C OPTOTYPE
<https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf>
U+E8F6
O DOWN POINTING C OPTOTYPE
<https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf>
U+E8F7
O LOWER LEFT POINTING C OPTOTYPE

<https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf>
 ◉ U+E8F8
 LEFT POINTING C OPTOTYPE
<https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf>
 ◉ U+E8F9
 UPPER LEFT POINTING C OPTOTYPE
<https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf>
 ◉ U+E8FA
 UP POINTING C OPTOTYPE
<https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf>
 ◉ U+E8FB
 UPPER RIGHT POINTING C OPTOTYPE
<https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf>

Galay Mathematical Symbols
 + U+E8FC
 GARAY DIVISION MARK
<https://unicode.org/L2/L2019/19162-garay-math.pdf>
 ∂ U+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>
<https://unicode.org/L2/L2022/22191-five-new-ide-chars.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-irgn2273-ide.pdf>
<https://unicode.org/L2/L2022/22191-five-new-ide-chars.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-irgn2273-ide.pdf>
<https://unicode.org/L2/L2022/22191-five-new-ide-chars.pdf>
 · F6A0 in nishiki-teki font
 → 2194 ↔
 ☐ U+E903
 IDEOGRAPHIC DESCRIPTION CHARACTER CENTRAL SYMMETRY
<https://unicode.org/L2/L2021/21165-irn2492-eiso-fdbk.pdf>
<https://unicode.org/L2/L2021/21118-kids-preliminary.pdf>
<https://unicode.org/L2/L2017/17386-irgn2273-ide.pdf>
 · F6A1 in nishiki-teki font
 → 21B7 ↔
 ☐ U+E904
 IDEOGRAPHIC DESCRIPTION CHARACTER STROKE SUBTRACTION
<https://unicode.org/L2/L2021/21165-irn2492-eiso-fdbk.pdf>
 → 2296 ☐

☐ 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 Jianpu 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
 ☐ U+E90B
 IDEOGRAPHIC DESCRIPTION CHARACTER HALF-TURN ROTATION
<https://unicode.org/L2/L2017/17386-irgn2273-ide.pdf>
 U+E90C
 IDEOGRAPHIC DESCRIPTION CHARACTER COMPONENT SUBTRACTION
<https://unicode.org/L2/L2017/17386-irgn2273-ide.pdf>

Heraldry Hatchings
 ☐ U+E910
 SQUARE WITH DOTTED FILL
<http://www.unicode.org/L2/L2017/17394-n4913-hair-and-hatching.pdf>
<https://unicode.org/L2/L2011/11094-n4011-hatching.pdf>
 · used in English heraldic hatching for orange or gold
 · other heraldry hatchings are ☐ ☐ ☐ ☐ ☐ ☐ ☐
 U+E911
 SQUARE WITH HORIZONTAL AND UPPER LEFT TO LOWER RIGHT FILL
<https://unicode.org/L2/L2011/11094-n4011-hatching.pdf>
 · used in English heraldic hatching for sanguine or dark red
 U+E912
 SQUARE WITH HORIZONTAL AND UPPER RIGHT TO LOWER LEFT FILL
<https://unicode.org/L2/L2011/11094-n4011-hatching.pdf>
 · used in English heraldic hatching for tenné or orange-tawny
 U+E913
 SQUARE WITH VERTICAL AND UPPER LEFT TO LOWER RIGHT FILL
<http://www.unicode.org/L2/L2017/17394-n4913-hair-and-hatching.pdf>
<https://unicode.org/L2/L2011/11094-n4011-hatching.pdf>
 · used in English and German heraldic hatching for maroon or brown
 · F6F1 in nishiki-teki font
 U+E914
 SQUARE WITH VERTICAL AND UPPER RIGHT TO LOWER LEFT FILL
<https://unicode.org/L2/L2011/11094-n4011-hatching.pdf>
 · used in English heraldic hatching for fée or grey
 · used in German heraldic hatching for blood red
 U+E915
 SQUARE WITH ORTHOGONAL CROSSHATCH AND UPPER LEFT TO LOWER RIGHT FILL

<https://unicode.org/L2/L2011/11094-n4011-hatching.pdf>
 · used in German heraldic hatching for earth colour
 U+E916
 SQUARE WITH OFFSET HORIZONTAL LINE FILL
<https://unicode.org/L2/L2011/11094-n4011-hatching.pdf>
 · used in German heraldic hatching for water colour
 U+E917
 SQUARE WITH OFFSET VERTICAL LINE FILL
<http://www.unicode.org/L2/L2017/17394-n4913-hair-and-hatching.pdf>
<https://unicode.org/L2/L2011/11094-n4011-hatching.pdf>
 · used in German heraldic hatching for carnation or flesh colour
 · F6F5 in nishiki-teki font
 U+E918
 SQUARE WITH ALTERNATING HORIZONTAL AND VERTICAL LINE FILL
<http://www.unicode.org/L2/L2017/17394-n4913-hair-and-hatching.pdf>
<https://unicode.org/L2/L2011/11094-n4011-hatching.pdf>
 · used in English and German heraldic hatching for cendrée or 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 tenné or orange-tawny

Technical Symbols Extensions
 ### Abolished Japanese map symbols
 ☼ U+E928
 JAPANESE MAP SYMBOL WATER TOWER
 ✕ U+E929
 JAPANESE MAP SYMBOL PRISON
 ### Segmented hexadecimal digits
 𐄀 U+E92A
 SEGMENTED HEXADECIMAL DIGIT A
<https://unicode.org/L2/L2022/22131-legacy-hex-digits.pdf>
 · other segmented digits are 1FBF0 0 ~ 1FBF9 9
 U+E92B
 SEGMENTED HEXADECIMAL DIGIT B
<https://unicode.org/L2/L2022/22131-legacy-hex-digits.pdf>
 U+E92C
 SEGMENTED HEXADECIMAL DIGIT C
<https://unicode.org/L2/L2022/22131-legacy-hex-digits.pdf>
 U+E92D
 SEGMENTED HEXADECIMAL DIGIT D
<https://unicode.org/L2/L2022/22131-legacy-hex-digits.pdf>
 U+E92E
 SEGMENTED HEXADECIMAL DIGIT E
<https://unicode.org/L2/L2022/22131-legacy-hex-digits.pdf>
 U+E92F
 SEGMENTED HEXADECIMAL DIGIT F
<https://unicode.org/L2/L2022/22131-legacy-hex-digits.pdf>

Extensions for Latin Letters and Punctuations
 ### Miscellaneous latin extensions
 Ɔ U+E930
 LATIN CAPITAL LETTER PHARYNGEAL VOICED FRICATIVE
<https://unicode.org/L2/L2021/21206-add-latin.pdf>
 Ɔ U+E931
 LATIN SMALL LETTER PHARYNGEAL VOICED FRICATIVE
<https://unicode.org/L2/L2021/21206-add-latin.pdf>
 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
 Ƀ 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
 F U+E937
 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
 X U+E938
 LATIN CAPITAL LETTER GAMMA ALTERNATIVE FORM
<https://unicode.org/L2/L2021/21231-african-ref-alphabet.pdf>
 · lowercase is 0263 γ
 → 0194 Ƴ latin capital letter gamma
 ## Extension for Turkish language
 ve U+E939
 LATIN SMALL LIGATURE VE
<https://unicode.org/L2/L2022/22106-latin-small-lig-ve.pdf>
 · used for Turkish word "ve": which means "and"
 → 0026 &
 ## Latin extensions for languages of Soviet Union
 b U+E93A
 LATIN CAPITAL LETTER I WITH BOWL
<https://unicode.org/L2/L2022/22118-latin-i-with-bowl.pdf>
 → 042B ЪI cyrillic capital letter yeru
 → 042C ЬI cyrillic capital letter soft sign
 → 0184 ɪ latin capital letter tone six
 b U+E93B
 LATIN SMALL LETTER I WITH BOWL
<https://unicode.org/L2/L2022/22118-latin-i-with-bowl.pdf>
 → 0131 ı latin small letter dotless i
 b U+E93C
 LATIN SMALL LETTER LOW TURNED C WITH ASCENDER
<https://unicode.org/L2/L2022/22216-old-adyghian.pdf>
 · Adyghe
 ## Latin extension for legacy Malayalam
 z U+E93F
 LATIN SMALL LETTER Z WITH LEFT HOOK.
<https://unicode.org/L2/L2021/21156-legacy-malayalam.pdf>
 · not used for Malayalam: used in JIPA
 ## Latin extensions for languages of Soviet Union
 I U+E940
 LATIN CAPITAL LETTER I WITH DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 U+E941
 LATIN SMALL LETTER DOTLESS I WITH DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Azerbaijani, Nogai
 → 0131 ı latin small letter dotless i
 K U+E942
 LATIN CAPITAL LETTER KRA WITH DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 → 2C69 K latin capital letter k with descender
 K U+E943
 LATIN SMALL LETTER KRA WITH DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
<https://unicode.org/L2/L2022/22216-old-adyghian.pdf>
 = latin letter small capital kra with descender
 · Abaza, Kabardian
 → 0138 ƙ latin small letter kra
 → 2C6A ƙ latin small letter k with descender
 C U+E944
 LATIN CAPITAL LETTER L WITH HOOK
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 U+E945
 LATIN SMALL LETTER L WITH HOOK AND TURNED DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Abaza
 L U+E946
 LATIN SMALL LETTER L WITH DEFERRED DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
<https://unicode.org/L2/L2022/22216-old-adyghian.pdf>
 = latin small letter l with deferred descender
 · Adyghe, Avar
 L U+E947
 LATIN SMALL LETTER L WITH TURNED DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
<https://unicode.org/L2/L2022/22216-old-adyghian.pdf>
 = latin small letter l with bottom bar
 · Adyghe
 l U+E948
 LATIN SMALL LETTER L WITH TURNED DESCENDER WITH STROKE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Adyghe, Avar
 P U+E949
 LATIN LETTER SMALL CAPITAL P WITH LOW LEFT HOOK
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
<https://unicode.org/L2/L2022/22216-old-adyghian.pdf>
 = latin letter small capital p with bottom hook
 · Adyghe
 → 1D18 Ɔ latin letter small capital p
 P U+E94A
 LATIN CAPITAL LETTER OPEN P
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 U+E94B
 LATIN SMALL LETTER OPEN P
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Abaza, Abkhaz, Tshakur, Udi
 → A783 Ɔ latin small letter insular r
 P U+E94C
 LATIN CAPITAL LETTER P WITH APPENDAGE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 U+E94D
 LATIN SMALL LETTER P WITH APPENDAGE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Avar, Kurdish, Lak, Lezgian
 → 048F Ɔ cyrillic small letter er with tick
 b U+E94E
 LATIN CAPITAL LETTER T WITH BOWL
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 → 0462 ЪI cyrillic capital letter yat

b U+E94F
 LATIN SMALL LETTER T WITH BOWL
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
<https://unicode.org/L2/L2022/22216-old-adyghian.pdf>
 · Adyghe, Bashkir, Shughni
 → 0180 ɒ latin small letter b with stroke
 P U+E950
 LATIN CAPITAL LETTER TP
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 → 01A4 Ɔ latin capital letter p with hook
 P U+E951
 LATIN SMALL LETTER TP
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Abaza, Abkhaz
 P U+E952
 LATIN CAPITAL LETTER TP WITH DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 U+E953
 LATIN SMALL LETTER TP WITH DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Abaza, Abkhaz
 X U+E954
 LATIN CAPITAL LETTER X WITH DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 X U+E955
 LATIN SMALL LETTER X WITH DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Avar, Lak, Tshakur
 → 04B3 ɣ cyrillic small letter ha with descender
 X U+E956
 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 ɣ 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>
 x U+E959
 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>
<https://unicode.org/L2/L2022/22216-old-adyghian.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>
 z U+E95C
 LATIN SMALL LETTER Z WITH STROKE AND DESCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Tshakur
 → 01B6 Ʒ latin small letter z with stroke
 → 2C6C Ʒ 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 3 latin small letter ezh
 b U+E95F
 LATIN SMALL LETTER LOW TURNED C WITH ASCENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Adyghe
 P U+E960
 LATIN CAPITAL LETTER CAUCASIAN CHE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 U+E961
 LATIN SMALL LETTER CAUCASIAN CHE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Abaza, Abkhaz, Udi
 → 04BD Ɔ cyrillic small letter abkhassian che
 P U+E962
 LATIN CAPITAL LETTER CAUCASIAN CHE WITH DECENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 U+E963
 LATIN SMALL LETTER CAUCASIAN CHE WITH DECENDER
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Abaza, Abkhaz, Udi
 → 04BF Ɔ cyrillic small letter abkhassian che with descender
 U+E964
 LATIN SMALL LETTER REVERSED GHE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · uppercase is A780 ƭ latin capital letter turned l
 · Abaza, Abkhaz, Kabardian, Udi
 U+E965
 LATIN CAPITAL LETTER REVERSED GHE WITH STROKE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 → A780 ƭ latin capital letter turned l
 U+E966
 LATIN SMALL LETTER REVERSED GHE WITH STROKE
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 · Abaza, Abkhaz, Kabardian, Udi
 U+E967
 LATIN CAPITAL LETTER REVERSED GHE WITH LOW LEFT HOOK
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>
 U+E968
 LATIN SMALL LETTER REVERSED GHE WITH LOW LEFT HOOK
<https://unicode.org/L2/L2022/22216-old-adyghian.pdf>
 Abaza, Abkhaz, Adyghe

ˆ	U+E969	LATIN SMALL LETTER REVERSED GHE WITH LOW RIGHT HOOK https://unicode.org/L2/L2011/11360-soviet-latin.pdf https://unicode.org/L2/L2022/22216-oldadyghian.pdf Adyghe
˘	U+E96A	LATIN CAPITAL LETTER TURNED WIDE H WITH STROKE THROUGH DESCENDER https://unicode.org/L2/L2011/11360-soviet-latin.pdf → 0427 Ҁ cyrillic capital letter che
˙	U+E96B	LATIN SMALL LETTER TURNED WIDE H WITH STROKE THROUGH DESCENDER https://unicode.org/L2/L2011/11360-soviet-latin.pdf · Abkhaz, Udi → 0265 ҃ latin small letter turned h
˚	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
Ԁ	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 Ԁ latin capital letter d with stroke → 0111 ԁ latin small letter d with stroke
Ԁ	U+E96E	LATIN CAPITAL LETTER H WITH LEFT STROKE https://unicode.org/L2/L2011/11360-soviet-latin.pdf · Avar, Udi → 0126 Ԁ latin capital letter h with stroke → 0127 ԁ latin small letter h with stroke
Ԁ	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 Ԁ latin capital letter h with stroke → 0127 ԁ latin small letter h with stroke
Ԁ	U+E970	LATIN CAPITAL LETTER WIDE H WITH HOOK https://unicode.org/L2/L2011/11360-soviet-latin.pdf · Abaza, Kabardian → 0266 Ԁ latin small letter h with hook → A694 Ԁ cyrillic capital letter hwe
Ԁ	U+E971	LATIN CAPITAL LETTER WIDE HENG https://unicode.org/L2/L2011/11360-soviet-latin.pdf · Ingush, Nivkh → A726 Ԁ latin capital letter heng → A727 ԁ latin small letter heng
˘	U+E972	LATIN CAPITAL LETTER TURNED WIDE H https://unicode.org/L2/L2011/11360-soviet-latin.pdf https://unicode.org/L2/L2012/12035-n4195-unifon.pdf = unifon capital letter chay · Abaza: 19th century Slovene · lowercase is E088 ˘ → 0265 ˘ latin small letter turned h → 0427 Ҁ cyrillic capital letter che
###	Sutterlin letters	
ˆ	U+E973	LATIN CAPITAL LETTER SUTTERLIN A
˘	U+E974	LATIN CAPITAL LETTER SUTTERLIN B
˙	U+E975	LATIN CAPITAL LETTER SUTTERLIN C
˚	U+E976	LATIN CAPITAL LETTER SUTTERLIN D
Ԁ	U+E977	LATIN CAPITAL LETTER SUTTERLIN E
Ԁ	U+E978	LATIN CAPITAL LETTER SUTTERLIN F
Ԁ	U+E979	LATIN CAPITAL LETTER SUTTERLIN G
Ԁ	U+E97A	LATIN CAPITAL LETTER SUTTERLIN H
Ԁ	U+E97B	LATIN CAPITAL LETTER SUTTERLIN I
Ԁ	U+E97C	LATIN CAPITAL LETTER SUTTERLIN J
Ԁ	U+E97D	LATIN CAPITAL LETTER SUTTERLIN K
Ԁ	U+E97E	LATIN CAPITAL LETTER SUTTERLIN L
Ԁ	U+E97F	LATIN CAPITAL LETTER SUTTERLIN M
Ԁ	U+E980	LATIN CAPITAL LETTER SUTTERLIN N
Ԁ	U+E981	LATIN CAPITAL LETTER SUTTERLIN O
Ԁ	U+E982	LATIN CAPITAL LETTER SUTTERLIN P
Ԁ	U+E983	LATIN CAPITAL LETTER SUTTERLIN Q
Ԁ	U+E984	LATIN CAPITAL LETTER SUTTERLIN R
Ԁ	U+E985	LATIN CAPITAL LETTER SUTTERLIN S
Ԁ	U+E986	LATIN CAPITAL LETTER SUTTERLIN T
Ԁ	U+E987	LATIN CAPITAL LETTER SUTTERLIN U
Ԁ	U+E988	LATIN CAPITAL LETTER SUTTERLIN V
Ԁ	U+E989	LATIN CAPITAL LETTER SUTTERLIN W
Ԁ	U+E98A	LATIN CAPITAL LETTER SUTTERLIN X
Ԁ	U+E98B	LATIN CAPITAL LETTER SUTTERLIN Y
Ԁ	U+E98C	LATIN CAPITAL LETTER SUTTERLIN Z
Ԁ	U+E98D	LATIN CAPITAL LETTER SUTTERLIN A WITH DIAERESIS
Ԁ	U+E98E	LATIN CAPITAL LETTER SUTTERLIN O WITH DIAERESIS
Ԁ	U+E98F	LATIN CAPITAL LETTER SUTTERLIN U WITH DIAERESIS
Ԁ	U+E990	LATIN SMALL LETTER SUTTERLIN A
Ԁ	U+E991	LATIN SMALL LETTER SUTTERLIN B
Ԁ	U+E992	LATIN SMALL LETTER SUTTERLIN C
Ԁ	U+E993	LATIN SMALL LETTER SUTTERLIN D
Ԁ	U+E994	LATIN SMALL LETTER SUTTERLIN E
Ԁ	U+E995	LATIN SMALL LETTER SUTTERLIN F
Ԁ	U+E996	LATIN SMALL LETTER SUTTERLIN G
Ԁ	U+E997	LATIN SMALL LETTER SUTTERLIN H
Ԁ	U+E998	LATIN SMALL LETTER SUTTERLIN I
Ԁ	U+E999	LATIN SMALL LETTER SUTTERLIN J
Ԁ	U+E99A	LATIN SMALL LETTER SUTTERLIN K
Ԁ	U+E99B	LATIN SMALL LETTER SUTTERLIN L
Ԁ	U+E99C	LATIN SMALL LETTER SUTTERLIN M
Ԁ	U+E99D	LATIN SMALL LETTER SUTTERLIN N
Ԁ	U+E99E	LATIN SMALL LETTER SUTTERLIN O
Ԁ	U+E99F	LATIN SMALL LETTER SUTTERLIN P
Ԁ	U+E9A0	LATIN SMALL LETTER SUTTERLIN Q
Ԁ	U+E9A1	LATIN SMALL LETTER SUTTERLIN R
Ԁ	U+E9A2	LATIN SMALL LETTER SUTTERLIN S
Ԁ	U+E9A3	LATIN SMALL LETTER SUTTERLIN T
Ԁ	U+E9A4	LATIN SMALL LETTER SUTTERLIN U
Ԁ	U+E9A5	LATIN SMALL LETTER SUTTERLIN V
Ԁ	U+E9A6	LATIN SMALL LETTER SUTTERLIN W
Ԁ	U+E9A7	LATIN SMALL LETTER SUTTERLIN X
Ԁ	U+E9A8	LATIN SMALL LETTER SUTTERLIN Y
Ԁ	U+E9A9	LATIN SMALL LETTER SUTTERLIN Z
Ԁ	U+E9AA	LATIN SMALL LETTER SUTTERLIN A WITH DIAERESIS
Ԁ	U+E9AB	LATIN SMALL LETTER SUTTERLIN O WITH DIAERESIS
Ԁ	U+E9AC	LATIN SMALL LETTER SUTTERLIN U WITH DIAERESIS
Ԁ	U+E9AD	LATIN SMALL LETTER SUTTERLIN LONG S
Ԁ	U+E9AE	LATIN SMALL LETTER SUTTERLIN SHARP S
###	Ligature for TEX and LATEX	
ˆ	U+E9AF	LATIN LIGATURE CAPITAL XE · used for XETEX (X _E TeX), XELATX (X _E LaTeX)
###	Medieval punctuations	
ˆ	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
Ԁ	U+E9B4	HIGH DOT http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf
Ԁ	U+E9B5	SIMPLEX DUCTUS MARK http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf
Ԁ	U+E9B6	SIGNE DE RENVOI http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf
Ԁ	U+E9B7	MIDDLE COMMA http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf
Ԁ	U+E9B8	TILDE WITH DOT ABOVE AND DOT BELOW http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf
Ԁ	U+E9B9	VERTICAL FIVE DOTS http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf
Ԁ	U+E9BA	TWO DOTS OVER COMMA http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf

· F1F2 in nishiki-teki font
 U+E9BB
 PUNCTUS ELEVATUS MARK
<http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf>
 U+E9BC
 COLON WITH SIDEWAYS REVERSED RAISED COMMA
<http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf>
 U+E9BD
 POSITURA MARK
<http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf>
 · F1E2 in nishiki-teki font
 U+E9BE
 COLON WITH RAISED POSITURA MARK
<http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf>
 · F1E5 in nishiki-teki font
 ## Latin Extension for Turkmen
 U+E9BF
 LATIN CAPITAL LETTER POUND
<http://www.unicode.org/L2/L2000/00176-turkmen.pdf>
 · lowercase is 017F f
 ## Miscellaneous punctuations
 U+E9C0
 PHONOTYPIC QUESTION MARK
http://www.pentzlin.com/EPA_Proposal_Draft1.pdf
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
 → 2E2E ↯ reversed question mark
 · used at the start of a question or a question-like subclause
 U+E9C1
 WIGGLY EXCLAMATION MARK
http://www.pentzlin.com/EPA_Proposal_Draft1.pdf
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
 = smile mark, mirth mark, laughter mark
 · F9F3 in nishiki-teki font
 U+E9C2
 TURNED WIGGLY EXCLAMATION MARK
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
 · F9F4 in nishiki-teki font
 U+E9C3
 LEFT PARENTHESIS WITH MIDDLE RING
http://www.pentzlin.com/EPA_Proposal_Draft1.pdf
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>
 · F9F1 in nishiki-teki font
 → FD3E ⤵ 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
 → FD3F ⤵ ornate right parenthesis
 U+E9C5
 LEFT BREATH MARK
<https://unicode.org/L2/L2019/19073-breath-marks.pdf>
 → 269E ≧ three lines converging right
 → 1F5E6 ≧ three rays left
 U+E9C6
 RIGHT BREATH MARK
<https://unicode.org/L2/L2019/19073-breath-marks.pdf>
 → 269F ≦ three lines converging left
 → 1F5E7 ≧ three rays right
 ## Turned digits for phonetic symbols
 U+E9C7
 TURNED DIGIT ONE
https://books.google.co.jp/books?id=JccUAAQAQAAJ&printsec=frontcover&hl=ja&source=gbs_ge_summary_r&cad=0&v=onepage&q&f=false
 · glottal stop
 · other turned digits for phonetic symbols are 2, 3
 U+E9C8
 TURNED DIGIT FOUR
https://en.wikipedia.org/wiki/Palaotype_alphabet
 · palatal click in Palaotype
 U+E9C9
 TURNED DIGIT FIVE
https://en.wikipedia.org/wiki/Palaotype_alphabet
 · dental click in Palaotype
 U+E9CA
 TURNED DIGIT SEVEN
https://en.wikipedia.org/wiki/Palaotype_alphabet
 · palatal lateral click in Palaotype
 U+E9CB
 TURNED DIGIT EIGHT
https://en.wikipedia.org/wiki/Palaotype_alphabet
 · uvular click in Palaotype
 ## 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 f
 → 01A9 Z 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
 TeX U+E9DB
 LATEX U+E9DC
 Bib U+E9DD
 · used for BIBTEX (BibTeX)
 ## Subscripts
 U+E9DE
 LATIN SUBSCRIPT SMALL LETTER C
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>
 U+E9DF
 LATIN SUBSCRIPT SMALL CAPITAL R
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>
 U+E9E0
 LATIN SUBSCRIPT SMALL LETTER TURNED ALPHA
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>
 U+E9E1
 LATIN SUBSCRIPT SMALL LETTER D WITH STROKE
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>
 U+E9E2
 LATIN SUBSCRIPT SMALL LETTER ETH
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>
 U+E9E3
 LATIN SUBSCRIPT SMALL LETTER OPEN E
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>
 U+E9E4
 LATIN SUBSCRIPT SMALL LETTER GAMMA
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>
 U+E9E5
 LATIN SUBSCRIPT SMALL LETTER PHI
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>
 U+E9E6
 LATIN SUBSCRIPT SMALL LETTER W
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>
 U+E9E7
 LATIN SUBSCRIPT SMALL LETTER Z
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>
 U+E9E8
 LATIN SUBSCRIPT SMALL LETTER EZH
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>
 U+E9E9
 LATIN SUBSCRIPT SMALL LETTER ESH
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>
 U+E9EA
 LATIN SUBSCRIPT SMALL LETTER UPSILON
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>
 U+E9EB
 LATIN SUBSCRIPT SMALL LETTER TURNED V
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>
 U+E9EC
 GREEK SUBSCRIPT SMALL LETTER MU
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>
 ## Variation forms
 U+E9ED
 LATIN CAPITAL LETTER O WITH MIDDLE TILDE VARIANT FORM WITH TILDE INSIDE
<https://unicode.org/L2/L2011/11059-latin-cyr-var.pdf>
 → 019F 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 Ʒ 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-klingon.pdf>
 · Klingon letters are also called as "plaqD"
 · James Doohan, Marc Okrand
 U+EA01
 KLINGON LETTER BAY
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 U+EA02
 KLINGON LETTER CHAY
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 U+EA03
 KLINGON LETTER DAY
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 U+EA04
 KLINGON LETTER ET
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 U+EA05
 KLINGON LETTER GHAY
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 U+EA06
 KLINGON LETTER HAY
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 U+EA07
 KLINGON LETTER IT
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 U+EA08
 KLINGON LETTER JAY
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 U+EA09
 KLINGON LETTER LAY
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 U+EA0A
 KLINGON LETTER MAY
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 U+EA0B
 KLINGON LETTER NAY
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 U+EA0C
 KLINGON LETTER NGAY
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 U+EA0D
 KLINGON LETTER OT
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 U+EA0E
 KLINGON LETTER PAY
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 U+EA0F
 KLINGON LETTER QAY
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 U+EA10
 KLINGON LETTER QHAY
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 U+EA11
 KLINGON LETTER RAY
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 U+EA12
 KLINGON LETTER SAY
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 U+EA13
 KLINGON LETTER TAY
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 U+EA14
 KLINGON LETTER TJHAY
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 U+EA15
 KLINGON LETTER UT
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 U+EA16
 KLINGON LETTER VAY
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 U+EA17
 KLINGON LETTER WAY
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 U+EA18
 KLINGON LETTER YAY
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 U+EA19
 KLINGON LETTER QAGHWI
<https://unicode.org/L2/L2020/20181-klingon.pdf>

Digits
 U+EA1A
 KLINGON DIGIT ZERO
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 U+EA1B
 KLINGON DIGIT ONE
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 U+EA1C
 KLINGON DIGIT TWO
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 U+EA1D
 KLINGON DIGIT THREE
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 U+EA1E
 KLINGON DIGIT FOUR
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 U+EA1F
 KLINGON DIGIT FIVE
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 U+EA20
 KLINGON DIGIT SIX
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 U+EA21
 KLINGON DIGIT SEVEN
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 U+EA22
 KLINGON DIGIT EIGHT
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 U+EA23
 KLINGON DIGIT NINE
<https://unicode.org/L2/L2020/20181-klingon.pdf>

Punctuations
 U+EA24
 KLINGON COMMA
<https://unicode.org/L2/L2020/20181-klingon.pdf>
 U+EA25
 KLINGON FULL STOP
<https://unicode.org/L2/L2020/20181-klingon.pdf>

Misllaneous Symbols
 ## Hand symbols
 U+EA27
 BACK OF HAND WITH THUMB AND INDEX FINGER EXTENDED
 → ED81 𐝑 hand with thumb and index finger extended
 · clickable
 U+EA28
 FIST WITH INDEX FINGER OVER THUMB
<https://unicode.org/L2/L2020/20282-gestures.pdf>
 · disagree
 U+EA29
 HAND SNAPPING FINGERS
<https://unicode.org/L2/L2020/20282-gestures.pdf>
 U+EA2A
 HAND THROWING POWDER
<https://unicode.org/L2/L2020/20282-gestures.pdf>
 · holiday
 U+EA2B
 THREE FINGER SALUTE
<https://unicode.org/L2/L2020/20282-gestures.pdf>
 · allegiance
 → ED82 𐝒 hand with first three fingers extended
 U+EA2C
 HAND WITH INDEX FINGER AND THUMB FORMING A CIRCLES
<https://unicode.org/L2/L2020/20282-gestures.pdf>
 · ritual pose

Language symbols
 U+EA2D
 LOJBAN SYMBOL
 U+EA2E
 TOKI PONA SYMBOL
 · derived from F465 F472 F44D (𐝞)
 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
 U+EA3B
 FLAG WITH QUESTION MARK
 · unknown nation or language

Vexillology Symbols
 ## Flag information symbols
 U+EA40
 FLAG SYMBOL NO ATTRIBUTES SELECTED
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>
 · Text: `aaa/aaa`
 U+EA41
 FLAG SYMBOL WAR ENSIGN

<http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf>
 · Text: CSW/**
 U+EA79
 FLAG SYMBOL NATIONAL FLAG AND WAR ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf>
 · Text: CSW/**W
 U+EA7A
 FLAG SYMBOL NATIONAL FLAG AND STATE ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf>
 · Text: CSW/*S*
 U+EA7B
 FLAG SYMBOL NATIONAL FLAG AND STATE AND WAR ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf>
 · Text: CSW/*SW
 U+EA7C
 FLAG SYMBOL NATIONAL FLAG AND CIVIL ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf>
 · Text: CSW/C**
 U+EA7D
 FLAG SYMBOL NATIONAL FLAG AND CIVIL AND WAR ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf>
 · Text: CSW/C+W
 U+EA7E
 FLAG SYMBOL NATIONAL FLAG AND CIVIL AND STATE ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf>
 · Text: CSW/CS*
 U+EA7F
 FLAG SYMBOL NATIONAL FLAG AND ENSIGN
<http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf>
 · Text: CSW/CSW
 ### Flag typology symbols
 □ U+EA80
 FLAG TYPOLOGY SYMBOL NORMAL
<http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf>
 · Normal or de jure version of flags, or obverse side
 □ U+EA81
 FLAG TYPOLOGY SYMBOL PROPOSED
<http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf>
 · Design proposed but not officially adopted
 □ U+EA82
 FLAG TYPOLOGY SYMBOL RECONSTRUCTION
<http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf>
 · Design is a reconstruction based on observations
 ⇨ U+EA83
 FLAG TYPOLOGY SYMBOL REVERSE
<http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf>
 · Reverse side of flag
 □ U+EA84
 FLAG TYPOLOGY SYMBOL VARIANT
<http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf>
 · Design is an acceptable variant
 ⇨ U+EA85
 FLAG TYPOLOGY SYMBOL ALTERNATE
<http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf>
 · Alternative version of flag
 ⇨ U+EA86
 FLAG TYPOLOGY SYMBOL DE FACTO
<http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf>
 · De facto version of flag
 ✱ U+EA87
 FLAG TYPOLOGY SYMBOL TWO AND SIDED
<http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf>
 · Flag has different designs on its obverse side and its reverse side
 □ U+EA88
 FLAG TYPOLOGY SYMBOL SINISTER
<http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf>
 · Obverse side meant to be hoisted with pole to the observers right
 ○ U+EA89
 FLAG TYPOLOGY SYMBOL AUTHORISED
<http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf>
 · Design officially authorized to represent nation by government of that nation
 ⇨ U+EA8A
 FLAG TYPOLOGY SYMBOL HISTORICAL
<http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf>
 · Design used in the past, but now abandoned
 ☞ U+EA8B
 FLAG TYPOLOGY SYMBOL MIRROR
<http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf>
 · Reverse side is mirror image of obverse side
 ☞ U+EA8C
 FLAG TYPOLOGY SYMBOL EQUAL
<http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf>
 · Reverse side is congruent with obverse side
 ☞ U+EA8D
 FLAG TYPOLOGY SYMBOL NO REVERSE INFO
<http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf>
 · Information on reverse side is not available
 ☞ U+EA8E
 FLAG TYPOLOGY SYMBOL VERTICAL NORMAL
<http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf>
 · Flag can be hung vertically by hoisting on a normal pole, then turning the pole 90°
 ☞ U+EA8F
 FLAG TYPOLOGY SYMBOL VERTICAL ROTATED
<http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf>
 · Flag can be hung vertically by rotating the design first
 ☞ U+EA90
 FLAG TYPOLOGY SYMBOL VERTICAL UNKNOWN
<http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf>
 · Vertical hoist method of flag is unknown
 ☞ U+EA91
 FLAG TYPOLOGY SYMBOL VERTICAL INAPPLICABLE
<http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf>
 · Design has no element that can be rotated
 □ U+EA92
 FLAG TYPOLOGY SYMBOL VERTICAL EXCLUSIVE
<http://www.unicode.org/L2/L2017/17089-vexillogology-symbols.pdf>
 · Flag can be hoisted vertically only
 # CDP Operators
 Δ U+EA93

IDEOGRAPHIC DESCRIPTION CHARACTER HORIZONTAL CONJOINER
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>
 △ U+EA94
 IDEOGRAPHIC DESCRIPTION CHARACTER VERTICAL CONJOINER
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>
 ▲ U+EA95
 IDEOGRAPHIC DESCRIPTION CHARACTER SURROUNDING CONJOINER
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>
 ∞ U+EA96
 IDEOGRAPHIC DESCRIPTION CHARACTER HORIZONTAL DOUBLE MULTIPLIER
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>
 ∞ U+EA97
 IDEOGRAPHIC DESCRIPTION CHARACTER VERTICAL DOUBLE MULTIPLIER
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>
 ∞ U+EA98
 IDEOGRAPHIC DESCRIPTION CHARACTER TRIANGLE MULTIPLIER
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>
 ∞ U+EA99
 IDEOGRAPHIC DESCRIPTION CHARACTER HORIZONTAL TRIPLING MULTIPLIER
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>
 ∞ U+EA9A
 IDEOGRAPHIC DESCRIPTION CHARACTER VERTICAL TRIPLING MULTIPLIER
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>
 ∞ U+EA9B
 IDEOGRAPHIC DESCRIPTION CHARACTER SQUARE MULTIPLIER
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>
 ∞ U+EA9C
 IDEOGRAPHIC DESCRIPTION CHARACTER HORIZONTAL QUADRUPLE MULTIPLIER
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>
 ∞ U+EA9D
 IDEOGRAPHIC DESCRIPTION CHARACTER VERTICAL QUADRUPLE MULTIPLIER
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>
 ∞ U+EA9E
 IDEOGRAPHIC DESCRIPTION CHARACTER LEFT SPAN DELIMITER
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>
 □ U+EA9F
 IDEOGRAPHIC DESCRIPTION CHARACTER RIGHT SPAN DELIMITER
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>

Arka Harma
 ### Capital letters
 F U+EA00
 ARKA HARMA CAPITAL LETTER TES
 · following letters are called “テ” in Japanese
 7 U+EA01
 ARKA HARMA CAPITAL LETTER KET
 £ U+EA02
 ARKA HARMA CAPITAL LETTER XAL
 ‡ U+EA03
 ARKA HARMA CAPITAL LETTER SOL
 A U+EA04
 ARKA HARMA CAPITAL LETTER NIM
 v U+EA05
 ARKA HARMA CAPITAL LETTER VIN
 ψ U+EA06
 ARKA HARMA CAPITAL LETTER FOX
 B U+EA07
 ARKA HARMA CAPITAL LETTER MIR
 μ U+EA08
 ARKA HARMA CAPITAL LETTER DUR
 Ψ U+EA09
 ARKA HARMA CAPITAL LETTER GAT
 ϕ U+EA0A
 ARKA HARMA CAPITAL LETTER PAR
 B U+EA0B
 ARKA HARMA CAPITAL LETTER BEL
 X U+EA0C
 ARKA HARMA CAPITAL LETTER HAC
 W U+EA0D
 ARKA HARMA CAPITAL LETTER YUN
 ™ U+EA0E
 ARKA HARMA CAPITAL LETTER CUK
 ™ U+EA0F
 ARKA HARMA CAPITAL LETTER RUS
 Z U+EA10
 ARKA HARMA CAPITAL LETTER ZOM
 S U+EA11
 ARKA HARMA CAPITAL LETTER JOK
 0 U+EA12
 ARKA HARMA CAPITAL LETTER WIT
 T U+EA13
 ARKA HARMA CAPITAL LETTER LEX
 † U+EA14
 ARKA HARMA CAPITAL LETTER AA
 € U+EA15
 ARKA HARMA CAPITAL LETTER II
 3 U+EA16
 ARKA HARMA CAPITAL LETTER OO
 E U+EA17
 ARKA HARMA CAPITAL LETTER EE
 3 U+EA18
 ARKA HARMA CAPITAL LETTER UU
 8 U+EA19
 ARKA HARMA CAPITAL LETTER Q
 ### Small letters
 f U+EA1A
 ARKA HARMA SMALL LETTER TES
 l U+EA1B
 ARKA HARMA SMALL LETTER KET
 l U+EA1C
 ARKA HARMA SMALL LETTER XAL
 · [j]
 j U+EA1D
 ARKA HARMA SMALL LETTER SOL
 n U+EA1E
 ARKA HARMA SMALL LETTER NIM
 u U+EA1F
 ARKA HARMA SMALL LETTER VIN
 a U+EA20
 ARKA HARMA SMALL LETTER FOX

D U+EAC1
 ARKA HARMA SMALL LETTER MIR
 n U+EAC2
 ARKA HARMA SMALL LETTER DUR
 q U+EAC3
 ARKA HARMA SMALL LETTER GAT
 d U+EAC4
 ARKA HARMA SMALL LETTER PAR
 b U+EAC5
 ARKA HARMA SMALL LETTER BEL
 h U+EAC6
 ARKA HARMA SMALL LETTER HAC
 u U+EAC7
 ARKA HARMA SMALL LETTER YUN
 d U+EAC8
 ARKA HARMA SMALL LETTER CUK
 ·[ɹ]
 μ U+EAC9
 ARKA HARMA SMALL LETTER RUS
 ·[ɹ]
 z U+EACA
 ARKA HARMA SMALL LETTER ZOM
 s U+EACB
 ARKA HARMA SMALL LETTER JOK
 o U+EACC
 ARKA HARMA SMALL LETTER WIT
 l U+EACD
 ARKA HARMA SMALL LETTER LEX
 t U+EACE
 ARKA HARMA SMALL LETTER AA
 c U+EACF
 ARKA HARMA SMALL LETTER II
 ɔ U+EAD0
 ARKA HARMA SMALL LETTER OO
 e U+EAD1
 ARKA HARMA SMALL LETTER EE
 ɔ U+EAD2
 ARKA HARMA SMALL LETTER UU
 3 U+EAD3
 ARKA HARMA SMALL LETTER Q
 ·[ə]
 ## Punctuations
 𐌆 U+EAD4
 ARKA HARMA EXCLAMATION MARK
 = tempera
 8 U+EAD5
 ARKA HARMA QUESTION MARK
 = kuuno
 ## Digits
 0 U+EAD6
 ARKA HARMA DIGIT ZERO
 = yuu
 1 U+EAD7
 ARKA HARMA DIGIT ONE
 = ko
 J U+EAD8
 ARKA HARMA DIGIT TWO
 = ta
 𐌐 U+EAD9
 ARKA HARMA DIGIT THREE
 = vi
 𐌍 U+EADA
 ARKA HARMA DIGIT FOUR
 = val
 𐌔 U+EADB
 ARKA HARMA DIGIT FIVE
 = lin
 𐌘 U+EADC
 ARKA HARMA DIGIT SIX
 = kis
 𐌙 U+EADD
 ARKA HARMA DIGIT SEVEN
 = nol
 Δ U+EADE
 ARKA HARMA DIGIT EIGHT
 = ten
 L U+EADF
 ARKA HARMA DIGIT NINE
 = los
 ## Symbols for calendars
 R U+EAE0
 ARKA HARMA RIDIA
 · following letters are called "使徒幻字" in Japanese
 · used for calendar
 𐌵 U+EAE1
 ARKA HARMA OVI
 𐌶 U+EAE2
 ARKA HARMA KLIIZ
 𐌷 U+EAE3
 ARKA HARMA GIL
 𐌸 U+EAE4
 ARKA HARMA FULMIIA
 𐌹 U+EAE5
 ARKA HARMA RYUJ
 𐌺 U+EAE6
 ARKA HARMA MEL
 𐌻 U+EAE7
 ARKA HARMA RALDURA
 𐌼 U+EAE8
 ARKA HARMA ZANA
 𐌽 U+EAE9
 ARKA HARMA PAAL
 𐌾 U+EAEA
 ARKA HARMA MILF
 𐌿 U+EAEB
 ARKA HARMA FAAVA
 𐍀 U+EAC
 ARKA HARMA RUUJ
 𐍁 U+EAD
 ARKA HARMA SEREN

𐌷 U+EAE
 ARKA HARMA RAVA
 𐌸 U+EAEF
 ARKA HARMA UMTONA
 𐌹 U+EAF0
 ARKA HARMA LIINE
 𐌺 U+EAF1
 ARKA HARMA RELEZONA
 𐌻 U+EAF2
 ARKA HARMA JIIL
 𐌼 U+EAF3
 ARKA HARMA LINA
 𐌽 U+EAF4
 ARKA HARMA EKETONE
 𐌾 U+EAF5
 ARKA HARMA ENNA
 𐌿 U+EAF6
 ARKA HARMA AXX
 𐍀 U+EAF7
 ARKA HARMA NEENE
 𐍁 U+EAF8
 ARKA HARMA PINENA
 B U+EAF9
 ARKA HARMA MAT
 𐍂 U+EAF
 ARKA HARMA KUNON
 𐍄 U+EAFB
 ARKA HARMA KMIIR
 ## Symbols for weeks
 𐍅 U+EAF
 ARKA HARMA VELM
 · darkness
 · following letters are called "曜魔" in Japanese
 · represents days in week
 𐍆 U+EAFD
 ARKA HARMA ERVA
 · water
 𐍇 U+EAFE
 ARKA HARMA SATII
 · wind
 𐍈 U+EAF
 ARKA HARMA TEEVE
 · soil
 𐍉 U+EB00
 ARKA HARMA FEEZEL
 · fire
 𐍊 U+EB01
 ARKA HARMA ILVA
 · lightning
 A U+EB02
 ARKA HARMA DART
 · light
 ## Symbols for calenders
 𐍋 U+EB03
 ARKA HARMA MYUXET
 𐍌 U+EB04
 ARKA HARMA AXET
 𐍍 U+EB05
 ARKA HARMA TEEMS
 ## Symbols for time and direction
 𐍎 U+EB06
 ARKA HARMA SEINELS
 · represents 1:00
 𐍇 U+EB07
 ARKA HARMA TIITEL
 · represents 2:00
 𐍈 U+EB08
 ARKA HARMA POEN
 · represents 3:00
 𐍉 U+EB09
 ARKA HARMA NERMES
 · represents 4:00
 𐍊 U+EB0A
 ARKA HARMA KLEEEVEL
 · represents 5:00
 𐍋 U+EB0B
 ARKA HARMA KALZAS
 · represents 6:00
 𐍌 U+EB0C
 ARKA HARMA VARFANT
 · represents 7:00
 𐍍 U+EB0D
 ARKA HARMA VARZON
 · represents 8:00
 𐍎 U+EB0E
 ARKA HARMA TIKNO
 · represents 9:00
 𐍇 U+EB0F
 ARKA HARMA FENZEL
 · represents 10:00
 𐍈 U+EB10
 ARKA HARMA NEPRA
 · represents 11:00
 𐍉 U+EB11
 ARKA HARMA KONOOOTE
 · represents 12:00
 ## Symbols for moon
 𐍊 U+EB12
 ARKA HARMA MYUXA
 · new moon
 · following letters are called "月相" in Japanese
 𐍋 U+EB13
 ARKA HARMA ALJ
 · waxing crescent
 𐍌 U+EB14
 ARKA HARMA DUURGA
 · first quater moon
 𐍍 U+EB15
 ARKA HARMA TUVAN
 · waxing gibbous

※ U+EB16
 ARKA HARMA XANTE
 · full moon
 ☾ U+EB17
 ARKA HARMA LEEVE
 · waning gibbous
 ☾ U+EB18
 ARKA HARMA VIINE
 · last quarter moon
 ☾ U+EB19
 ARKA HARMA INJE
 · waning crescent
 ## Symbols for seasons
 ♀ U+EB1A
 ARKA HARMA AXTE
 · spring
 ♀ U+EB1B
 ARKA HARMA FLEA
 · summer
 ♀ U+EB1C
 ARKA HARMA ALIS
 · autumn
 ♀ U+EB1D
 ARKA HARMA XIER
 · winter
 ## Symbols for deities
 ♀ U+EB1E
 ARKA HARMA ARTE
 · following letters used for names of deities
 ♀ U+EB1F
 ARKA HARMA HAIZEN
 ♀ U+EB20
 ARKA HARMA ALIES
 ♀ U+EB21
 ARKA HARMA SELEST
 ## Symbols for apostles
 ♀ U+EB22
 ARKA HARMA LUTIA
 · following letters used for currency symbols
 ♀ U+EB23
 ARKA HARMA GAAVI
 ♀ U+EB24
 ARKA HARMA LIISIA
 ♀ U+EB25
 ARKA HARMA FALFANIA
 ♀ U+EB26
 ARKA HARMA INEAATO
 ♀ U+EB27
 ARKA HARMA HYUUTO
 ♀ U+EB28
 ARKA HARMA KEETOIA
 ♀ U+EB29
 ARKA HARMA LOLOS
 ♀ U+EB2A
 ARKA HARMA GENOS
 ♀ U+EB2B
 ARKA HARMA IILUUTO
 ♀ U+EB2C
 ARKA HARMA ELTOA
 ♀ U+EB2D
 ARKA HARMA FARFANIA
 ♀ U+EB2E
 ARKA HARMA MIDIT
 ♀ U+EB2F
 ARKA HARMA ARBAZARD
 ♀ U+EB30
 ARKA HARMA VARSILLA
 ♀ U+EB31
 ARKA HARMA VATES
 ♀ U+EB32
 ARKA HARMA VAFII
 ♀ U+EB33
 ARKA HARMA VALZA
 ♀ U+EB34
 ARKA HARMA VAXIV
 ♀ U+EB35
 ARKA HARMA VIX
 ♀ U+EB36
 ARKA HARMA VAANA
 ♀ U+EB37
 ARKA HARMA VAJO
 ♀ U+EB38
 ARKA HARMA VALINA
 ♀ U+EB39
 ARKA HARMA VALEM
 ♀ U+EB3A
 ARKA HARMA VALO
 ♀ U+EB3B
 ARKA HARMA VAMA
 ♀ U+EB3C
 ARKA HARMA VALPES
 ♀ U+EB3D
 ARKA HARMA METE
 ♀ U+EB3E
 ARKA HARMA CURRENCY SYMBOL
 = U+EB3F
 ARKA HARMA EQUALS SIGN
 # Dytyasn Liparxe
 ### Consomants
 ㄱ U+EB40
 DYTYASN LIPARXE LETTER TER
 · © Fafs falira sashimi
 ㄴ U+EB41
 DYTYASN LIPARXE LETTER KER
 ㄷ U+EB42
 DYTYASN LIPARXE LETTER XER
 · [j]
 ㄹ U+EB43
 DYTYASN LIPARXE LETTER SER

· [z] or [s]
 ㄺ U+EB44
 DYTYASN LIPARXE LETTER QER
 · [kʰ]
 ㄻ U+EB45
 DYTYASN LIPARXE LETTER NER
 ㄼ U+EB46
 DYTYASN LIPARXE LETTER VER
 ㄽ U+EB47
 DYTYASN LIPARXE LETTER FER
 ㄾ U+EB48
 DYTYASN LIPARXE LETTER MER
 ㄿ U+EB49
 DYTYASN LIPARXE LETTER FHER
 · [ʃ]
 ㅀ U+EB4A
 DYTYASN LIPARXE LETTER DER
 ㅁ U+EB4B
 DYTYASN LIPARXE LETTER GER
 ㅂ U+EB4C
 DYTYASN LIPARXE LETTER PER
 ㅃ U+EB4D
 DYTYASN LIPARXE LETTER BER
 ㅄ U+EB4E
 DYTYASN LIPARXE LETTER VHER
 · [ð]
 ㅅ U+EB4F
 DYTYASN LIPARXE LETTER HER
 ㅆ U+EB50
 DYTYASN LIPARXE LETTER JER
 · [j]
 ㅈ U+EB51
 DYTYASN LIPARXE LETTER CER
 · [ʃ]
 ㅊ U+EB52
 DYTYASN LIPARXE LETTER RER
 ㅌ U+EB53
 DYTYASN LIPARXE LETTER NAKRAPT
 · represents long vowel
 ㅍ U+EB54
 DYTYASN LIPARXE LETTER ZER
 ㅑ U+EB55
 DYTYASN LIPARXE LETTER DZER
 · [d͡z]
 ㅓ U+EB56
 DYTYASN LIPARXE LETTER WER
 ㅕ U+EB57
 DYTYASN LIPARXE LETTER LER
 ## Vowels
 ㅗ U+EB58
 DYTYASN LIPARXE LETTER XENONEN-UR
 · [y]
 ㅛ U+EB59
 DYTYASN LIPARXE LETTER AR
 ㅜ U+EB5A
 DYTYASN LIPARXE LETTER IR
 ㅠ U+EB5B
 DYTYASN LIPARXE LETTER UR
 ㅡ U+EB5C
 DYTYASN LIPARXE LETTER ER
 ㅟ U+EB5D
 DYTYASN LIPARXE LETTER OR
 ## Punctuations
 ㅊ U+EB5E
 DYTYASN LIPARXE QUESTION MARK
 ㅋ U+EB5F
 DYTYASN LIPARXE EXCLAMATION MARK
 ## Digits
 0 U+EB60
 DYTYASN LIPARXE DIGIT ZERO
 1 U+EB61
 DYTYASN LIPARXE DIGIT ONE
 2 U+EB62
 DYTYASN LIPARXE DIGIT TWO
 3 U+EB63
 DYTYASN LIPARXE DIGIT THREE
 4 U+EB64
 DYTYASN LIPARXE DIGIT FOUR
 5 U+EB65
 DYTYASN LIPARXE DIGIT FIVE
 6 U+EB66
 DYTYASN LIPARXE DIGIT SIX
 7 U+EB67
 DYTYASN LIPARXE DIGIT SEVEN
 8 U+EB68
 DYTYASN LIPARXE DIGIT EIGHT
 9 U+EB69
 DYTYASN LIPARXE DIGIT NINE
 ## Punctuations
 · U+EB6A
 DYTYASN LIPARXE DIGIT FULL STOP
 · also used for Yuqnaria
 * ビ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
 DYTYASN LIPARXE COMMA
 ' U+EB6C
 DYTYASN LIPARXE APOSTROPHE
 # Miscellaneous Symbols Extension
 ## Symbol for Arka Harma
 ㄹ U+EB6D
 ARKA HARMA FELIXIA SCHOOL SYMBOL
 # Yuqnaria
 ## Capital letters
 ㅏ U+EB70
 YUQNARIA CAPITAL LETTER Y
 · [j]
 · © KPHT=YY

L U+EB71
 S YUQNARIA CAPITAL LETTER S U+EB72
 YUQNARIA CAPITAL LETTER Z U+EB73
 D U+EB74
 YUQNARIA CAPITAL LETTER B U+EB75
 YUQNARIA CAPITAL LETTER K U+EB76
 YUQNARIA CAPITAL LETTER T U+EB77
 H U+EB78
 YUQNARIA CAPITAL LETTER N U+EB79
 YUQNARIA CAPITAL LETTER M U+EB7A
 YUQNARIA CAPITAL LETTER W U+EB7B
 YUQNARIA CAPITAL LETTER R U+EB7C
 S U+EB7D
 YUQNARIA CAPITAL LETTER TH U+EB7E
 YUQNARIA CAPITAL LETTER D U+EB7F
 YUQNARIA CAPITAL LETTER J U+EB80
 Z U+EB81
 YUQNARIA CAPITAL LETTER F U+EB82
 P U+EB83
 YUQNARIA CAPITAL LETTER P U+EB84
 YUQNARIA CAPITAL LETTER H U+EB85
 YUQNARIA CAPITAL LETTER G U+EB86
 * U+EB87
 YUQNARIA CAPITAL LETTER C U+EB88
 YUQNARIA CAPITAL LETTER Q U+EB89
 represents long vowel U+EB8A
 YUQNARIA CAPITAL LETTER V U+EB8B
 YUQNARIA CAPITAL LETTER A U+EB8C
 YUQNARIA CAPITAL LETTER I U+EB8D
 YUQNARIA CAPITAL LETTER U U+EB8E
 YUQNARIA CAPITAL LETTER E U+EB8F
 YUQNARIA CAPITAL LETTER O U+EB90
 ## Small letters U+EB91
 YUQNARIA SMALL LETTER Y U+EB92
 YUQNARIA SMALL LETTER S U+EB93
 YUQNARIA SMALL LETTER Z U+EB94
 YUQNARIA SMALL LETTER B 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
 s U+EB9B
 YUQNARIA SMALL LETTER M U+EB9C
 YUQNARIA SMALL LETTER W U+EB9D
 YUQNARIA SMALL LETTER R U+EB9E
 YUQNARIA SMALL LETTER TH U+EB9F
 YUQNARIA SMALL LETTER D U+EB90
 YUQNARIA SMALL LETTER J U+EB91
 YUQNARIA SMALL LETTER F U+EB92
 p U+EB93
 YUQNARIA SMALL LETTER P U+EB94
 YUQNARIA SMALL LETTER H U+EB95
 YUQNARIA SMALL LETTER G U+EB96
 z U+EB97
 YUQNARIA SMALL LETTER C U+EB98
 YUQNARIA SMALL LETTER Q U+EB99
 YUQNARIA SMALL LETTER V U+EB9A
 YUQNARIA SMALL LETTER A U+EB9B
 YUQNARIA SMALL LETTER I U+EB9C
 YUQNARIA SMALL LETTER U U+EB9D
 c U+EB9E
 YUQNARIA SMALL LETTER E U+EB9F
 YUQNARIA SMALL LETTER O U+EB90
 ## Digits U+EB91
 YUQNARIA DIGIT FOUR U+EB92

YUQNARIA DIGIT NINE U+EB93
 another Yuqnaria digits are same as ones of Dytsyn Liparxe2 U+EB94
 ## Punctuations U+EB95
 YUQNARIA EXCLAMATION MARK U+EB96
 YUQNARIA QUESTION MARK U+EB97
 DYTSYN LIPARXE-YUQNARIA CURRENCY SYMBOL U+EB98
 YUQNARIA CURRENCY SYMBOL U+EB99
 # Dytsyn Liparxe2 U+EB9A
 ## Punctuations and symbols U+EB9B
 DYTSYN LIPARXE EXCLAMATION MARK SECOND FORM U+EB9C
 DYTSYN LIPARXE CURRENCY SYMBOL U+EB9D
 DYTSYN LIPARXE AMPASAND U+EB9E
 ## Mathematical operators U+EB9F
 z U+EB90
 DYTSYN LIPARXE EQUALS SIGN U+EB91
 DYTSYN LIPARXE PLUS SIGN U+EB92
 # Miscellaneous CJK Symbols Private-1 U+EB93
 ## Ideographic symbols and punctuation U+EB94
 CENTRED FULLWIDTH COMMA U+EB95
 used in Taiwan and Hong Kong U+EB96
 → FFOC , fullwidth comma U+EB97
 IDEOGRAPHIC MARK PLUTA U+EB98
<http://www.unicode.org/L2/L2016/16107-n4718-pluta-marks.pdf> U+EB99
 IDEOGRAPHIC MARK TRIPLE PLUTA U+EB9A
<http://www.unicode.org/L2/L2016/16107-n4718-pluta-marks.pdf> U+EB9B
 ## Old Chinese mathematical operators U+EB9C
 CHINESE PLUS SIGN U+EB9D
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 CHINESE MINUS SIGN U+EB9F
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf> U+EB90
 CHINESE PLUS-OR-MINUS SIGN U+EB91
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf> U+EB92
 CHINESE VARIANT PLUS SIGN U+EB93
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf> U+EB94
 CHINESE VARIANT MINUS SIGN U+EB95
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf> U+EB96
 CHINESE POSITIVE DIFFERENCE SIGN U+EB97
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf> U+EB98
 CHINESE LEFT CURLY BRACKET U+EB99
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf> U+EB9A
 CHINESE RIGHT CURLY BRACKET U+EB9B
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf> U+EB9C
 CHINESE ELLIPSIS U+EB9D
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf> U+EB9E
 CHINESE DIFFERENTIAL SIGN U+EB9F
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf> U+EB90
 CHINESE INTEGRAL SIGN U+EB91
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf> U+EB92
 ## Circled CJK symbols U+EB93
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 CIRCLED IDEOGRAPH TWELVE U+EB96
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<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf> U+EB9B
 CIRCLED IDEOGRAPH FIFTEEN U+EB9C
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf> U+EB9D
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<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf> U+EB9B

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 ㊨ U+EB0A
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 ㊪ U+EB0C
 CIRCLED IDEOGRAPH MOUTH AND HEAVENLY STEM FIRST
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 ㊫ U+EB0D
 CIRCLED IDEOGRAPH MOUTH AND HEAVENLY STEM SECOND
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 ㊬ U+EB0E
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







































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 ㋔ U+EBF7
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 ㋕ U+EBF8
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 ㋘ U+EBFA
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



























SQUARED IDEOGRAPH 96A8
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
U+EC11
SQUARED IDEOGRAPH 9700
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>
Chinese lute tablature symbols
U+EC12
CHINESE LUTE TABLATURE SYMBOL I-0
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC13
CHINESE LUTE TABLATURE SYMBOL I-1
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC14
CHINESE LUTE TABLATURE SYMBOL I-2
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC15
CHINESE LUTE TABLATURE SYMBOL I-3
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC16
CHINESE LUTE TABLATURE SYMBOL I-4
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC17
CHINESE LUTE TABLATURE SYMBOL II-0
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC18
CHINESE LUTE TABLATURE SYMBOL II-1
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC19
CHINESE LUTE TABLATURE SYMBOL II-2
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC1A
CHINESE LUTE TABLATURE SYMBOL II-3
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC1B
CHINESE LUTE TABLATURE SYMBOL II-4
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC1C
CHINESE LUTE TABLATURE SYMBOL III-0
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC1D
CHINESE LUTE TABLATURE SYMBOL III-1
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC1E
CHINESE LUTE TABLATURE SYMBOL III-2
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC1F
CHINESE LUTE TABLATURE SYMBOL III-3
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC20
CHINESE LUTE TABLATURE SYMBOL III-4
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC21
CHINESE LUTE TABLATURE SYMBOL IV-0
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC22
CHINESE LUTE TABLATURE SYMBOL IV-1
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC23
CHINESE LUTE TABLATURE SYMBOL IV-2
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC24
CHINESE LUTE TABLATURE SYMBOL IV-3
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC25
CHINESE LUTE TABLATURE SYMBOL IV-4
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC26
CHINESE LUTE TABLATURE SMALL SYMBOL I-0
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC27
CHINESE LUTE TABLATURE SMALL SYMBOL I-1
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC28
CHINESE LUTE TABLATURE SMALL SYMBOL I-2
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC29
CHINESE LUTE TABLATURE SMALL SYMBOL I-3
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC2A
CHINESE LUTE TABLATURE SMALL SYMBOL I-4
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC2B
CHINESE LUTE TABLATURE SMALL SYMBOL II-0
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC2C
CHINESE LUTE TABLATURE SMALL SYMBOL II-1
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
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CHINESE LUTE TABLATURE SMALL SYMBOL II-2
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC2E
CHINESE LUTE TABLATURE SMALL SYMBOL II-3
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC2F
CHINESE LUTE TABLATURE SMALL SYMBOL II-4
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC30
CHINESE LUTE TABLATURE SMALL SYMBOL III-0
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC31
CHINESE LUTE TABLATURE SMALL SYMBOL III-1
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC32
CHINESE LUTE TABLATURE SMALL SYMBOL III-2
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC33
CHINESE LUTE TABLATURE SMALL SYMBOL III-3
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC34
CHINESE LUTE TABLATURE SMALL SYMBOL III-4

<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC35
CHINESE LUTE TABLATURE SMALL SYMBOL IV-0
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC36
CHINESE LUTE TABLATURE SMALL SYMBOL IV-1
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC37
CHINESE LUTE TABLATURE SMALL SYMBOL IV-2
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC38
CHINESE LUTE TABLATURE SMALL SYMBOL IV-3
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC39
CHINESE LUTE TABLATURE SMALL SYMBOL IV-4
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC3A
CHINESE LUTE PAUSE SYMBOL
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
U+EC3B
CHINESE LUTE COMBINING SQUARE
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
· indicates a major beat
· on the right of a tablature symbol in vertical layout, or above in horizontal layout
U+EC3C
CHINESE LUTE COMBINING DOT
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
· indicates that the string is to be plucked outwards
· on the right of a tablature symbol in vertical layout, or above in horizontal layout
U+EC3D
CHINESE LUTE COMBINING LEADING DOT
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
· indicates that the string is to be plucked with the index finger
· above a tablature symbol in vertical layout, or on the left in horizontal layout
U+EC3E
CHINESE LUTE COMBINING TRAILING DOT
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
· indicates that the string is to be plucked with the thumb
· beneath a tablature symbol in vertical layout, or on the right in horizontal layout
U+EC3F
CHINESE LUTE CHORD MARK
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>
· appended to the last character in a sequence of two to four tablature symbols representing a chord
· positioned on the right of a sequence of tablature symbols in vertical layout, or above the sequence in horizontal layout
Chinese flute tablature symbols
U+EC40
CHINESE FLUTE TABLATURE SYMBOL HE
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>
U+EC41
CHINESE FLUTE TABLATURE SYMBOL SI
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>
U+EC42
CHINESE FLUTE TABLATURE SYMBOL YI
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>
U+EC43
CHINESE FLUTE TABLATURE SYMBOL SHANG
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>
U+EC44
CHINESE FLUTE TABLATURE SYMBOL GOU
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>
U+EC45
CHINESE FLUTE TABLATURE SYMBOL CHE
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>
U+EC46
CHINESE FLUTE TABLATURE SYMBOL GONG
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>
U+EC47
CHINESE FLUTE TABLATURE SYMBOL FAN
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>
U+EC48
CHINESE FLUTE TABLATURE SYMBOL LIU
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>
U+EC49
CHINESE FLUTE TABLATURE SYMBOL WU
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>
U+EC4A
CHINESE FLUTE SIGN ZHU
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>
U+EC4B
CHINESE FLUTE SUBJOINED SIGN XIAOZHU
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>
U+EC4C
CHINESE FLUTE SUBJOINED SIGN DAZHU-1
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>
U+EC4D
CHINESE FLUTE SUBJOINED SIGN DAZHU-2
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>
U+EC4E
CHINESE FLUTE SUBJOINED SIGN DAZHU-3
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>
U+EC4F
CHINESE FLUTE COMBINING MARK ZHE
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>
U+EC50
CHINESE FLUTE COMBINING MARK ZHAI
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>
U+EC51
CHINESE FLUTE COMBINING MARK ZHAI BELOW
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>
Parenthesized Bopomofo letters
(v) U+EC52
PARENTHEZIZED BOPOMOFO LETTER B
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
U+EC53
PARENTHEZIZED BOPOMOFO LETTER P
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
U+EC54
PARENTHEZIZED BOPOMOFO LETTER M

<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(C) U+EC55
PARENTHEZIZED BOPOMOFO LETTER F
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(D) U+EC56
PARENTHEZIZED BOPOMOFO LETTER D
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(E) U+EC57
PARENTHEZIZED BOPOMOFO LETTER T
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(F) U+EC58
PARENTHEZIZED BOPOMOFO LETTER N
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(G) U+EC59
PARENTHEZIZED BOPOMOFO LETTER L
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(H) U+EC5A
PARENTHEZIZED BOPOMOFO LETTER G
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(I) U+EC5B
PARENTHEZIZED BOPOMOFO LETTER K
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(J) U+EC5C
PARENTHEZIZED BOPOMOFO LETTER H
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(K) U+EC5D
PARENTHEZIZED BOPOMOFO LETTER J
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(L) U+EC5E
PARENTHEZIZED BOPOMOFO LETTER Q
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(M) U+EC5F
PARENTHEZIZED BOPOMOFO LETTER X
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(N) U+EC60
PARENTHEZIZED BOPOMOFO LETTER ZH
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(O) U+EC61
PARENTHEZIZED BOPOMOFO LETTER CH
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(P) U+EC62
PARENTHEZIZED BOPOMOFO LETTER SH
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(Q) U+EC63
PARENTHEZIZED BOPOMOFO LETTER R
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(R) U+EC64
PARENTHEZIZED BOPOMOFO LETTER Z
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(S) U+EC65
PARENTHEZIZED BOPOMOFO LETTER C
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(T) U+EC66
PARENTHEZIZED BOPOMOFO LETTER S
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(U) U+EC67
PARENTHEZIZED BOPOMOFO LETTER A
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(V) U+EC68
PARENTHEZIZED BOPOMOFO LETTER O
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(W) U+EC69
PARENTHEZIZED BOPOMOFO LETTER E
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(X) U+EC6A
PARENTHEZIZED BOPOMOFO LETTER EH
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(Y) U+EC6B
PARENTHEZIZED BOPOMOFO LETTER AI
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(Z) U+EC6C
PARENTHEZIZED BOPOMOFO LETTER EI
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(A) U+EC6D
PARENTHEZIZED BOPOMOFO LETTER AU
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(B) U+EC6E
PARENTHEZIZED BOPOMOFO LETTER OU
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(C) U+EC6F
PARENTHEZIZED BOPOMOFO LETTER AN
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(D) U+EC70
PARENTHEZIZED BOPOMOFO LETTER EN
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(E) U+EC71
PARENTHEZIZED BOPOMOFO LETTER ANG
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(F) U+EC72
PARENTHEZIZED BOPOMOFO LETTER ENG
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(G) U+EC73
PARENTHEZIZED BOPOMOFO LETTER ER
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(H) U+EC74
PARENTHEZIZED BOPOMOFO LETTER I
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(I) U+EC75
PARENTHEZIZED BOPOMOFO LETTER U
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(J) U+EC76
PARENTHEZIZED BOPOMOFO LETTER IU
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(K) U+EC77
PARENTHEZIZED BOPOMOFO LETTER V
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(L) U+EC78
PARENTHEZIZED BOPOMOFO LETTER NG
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(M) U+EC79

PARENTHEZIZED BOPOMOFO LETTER GN
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>
(N) U+EC7A
PARENTHEZIZED 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 3033 3033
> U+EC7E
VERTICAL KANA REPEAT MARK LOWER HALF OVER VERTICAL KANA REPEAT MARK WITH VOICED
SOUND MARK UPPER HALF
≈ 3035 3034 3034 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
A U+EC80
IDEOGRAPHIC ANNOTATION FIVE MARK
<https://unicode.org/L2/L2020/20232-kanbun-additions.pdf>
A U+EC81
IDEOGRAPHIC ANNOTATION SIX MARK
<https://unicode.org/L2/L2020/20232-kanbun-additions.pdf>
A U+EC82
IDEOGRAPHIC ANNOTATION SEVEN MARK
<https://unicode.org/L2/L2020/20232-kanbun-additions.pdf>
A U+EC83
IDEOGRAPHIC ANNOTATION EIGHT MARK
<https://unicode.org/L2/L2020/20232-kanbun-additions.pdf>
A 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>
A U+EC86
IDEOGRAPHIC ANNOTATION CREATIVE HEAVEN MARK
<https://unicode.org/L2/L2020/20232-kanbun-additions.pdf>
A U+EC87
IDEOGRAPHIC ANNOTATION RECEPTIVE EARTH MARK
<https://unicode.org/L2/L2020/20232-kanbun-additions.pdf>
A U+EC88
IDEOGRAPHIC ANNOTATION FIFTH MARK
<https://unicode.org/L2/L2020/20232-kanbun-additions.pdf>
A U+EC89
IDEOGRAPHIC ANNOTATION SIXTH MARK
<https://unicode.org/L2/L2020/20232-kanbun-additions.pdf>
A U+EC8A
IDEOGRAPHIC ANNOTATION SEVENTH MARK
<https://unicode.org/L2/L2021/21082-kanbun-add.pdf>
A U+EC8B
IDEOGRAPHIC ANNOTATION EIGHTH MARK
<https://unicode.org/L2/L2021/21082-kanbun-add.pdf>
A U+EC8C
IDEOGRAPHIC ANNOTATION NINTH MARK
<https://unicode.org/L2/L2021/21082-kanbun-add.pdf>
A U+EC8D
IDEOGRAPHIC ANNOTATION TENTH MARK
<https://unicode.org/L2/L2021/21082-kanbun-add.pdf>
A U+EC8E
IDEOGRAPHIC ANNOTATION ELEVENTH MARK
<https://unicode.org/L2/L2021/21082-kanbun-add.pdf>
A U+EC8F
IDEOGRAPHIC ANNOTATION TWELFTH MARK
<https://unicode.org/L2/L2021/21082-kanbun-add.pdf>
A U+EC90
IDEOGRAPHIC ANNOTATION THIRTEENTH MARK
<https://unicode.org/L2/L2021/21082-kanbun-add.pdf>
A U+EC91
IDEOGRAPHIC ANNOTATION FOURTEENTH MARK
<https://unicode.org/L2/L2021/21082-kanbun-add.pdf>
A U+EC92
IDEOGRAPHIC ANNOTATION FIFTEENTH MARK
<https://unicode.org/L2/L2021/21082-kanbun-add.pdf>
A U+EC93
IDEOGRAPHIC ANNOTATION TWENTY MARK
<https://unicode.org/L2/L2021/21082-kanbun-add.pdf>
Miscellaneous Symbols Private
Portrait and role symbols
U+EC94
DABBING PERSON
<https://blog.emojipedia.org/top-emoji-requests-2016/>
U+EC95
PERSON ON MOTORIZED WHEELCHAIR
<http://www.unicode.org/L2/L2018/18080-accessibility-emoji.pdf>
⇒ 1F9D1 ♿ 200D 1F9BC 🚼 (♿)
→ 1F9BC 🚼 motorized wheelchair
U+EC96
PERSON ON MANUAL WHEELCHAIR
<http://www.unicode.org/L2/L2018/18080-accessibility-emoji.pdf>
⇒ 1F9D1 ♿ 200D 1F9BD 🚾 (♿)
→ 1F9BD 🚾 manual wheelchair
U+EC97
PERSON FEEDING BABY
<http://www.unicode.org/L2/L2019/19336-people-feeding-baby-emoji.pdf>
→ 1F37C 🍼 baby bottle
→ 1F931 🤱 breast-feeding
U+EC98
REFEREE
<http://www.unicode.org/L2/L2017/17277-sports-emoji.pdf>

 U+EC99
PERSON LOOKING IN MIRROR
<https://unicode.org/L2/L2019/19099-person-looking-in-mirror.pdf>
→ 1FA9E  mirror
 U+EC9A
WEREWOLF
<http://www.unicode.org/L2/L2016/16304-fantasy-creatures.pdf>
 U+EC9B
PORTER
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>
 U+EC9C
SITTING PERSON
<https://www.unicode.org/L2/L2018/18091-sitting-standing-emoji.pdf>
→ 1F9CE  kneeling person
→ 1FA91  chair
Clothing symbols
 U+EC9D
TUXEDO
<http://unicode.org/L2/L2015/15061-runners-up.pdf>
→ 1F454  necktie
Animal symbols
 U+EC9E
SLIME
<https://blog.emojiopenia.org/top-emoji-requests-2019/>
 U+EC9F
OYSTER WITH PEARL
<http://www.unicode.org/L2/L2017/17269-oyster-with-pearl.pdf>
→ 1F9AA  oyster
 U+ECA0
GRIFFIN
<http://www.unicode.org/L2/L2016/16304-fantasy-creatures.pdf>
 U+ECA1
PEGASUS
<http://www.unicode.org/L2/L2016/16304-fantasy-creatures.pdf>
 U+ECA2
BLACK CAT
<https://unicode.org/L2/L2019/19277-black-cat.pdf>
= 1F408  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.studio-rose.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.emojiopenia.org/top-emoji-requests-2019/>
 U+ECA7
BAMBOO SHOOT
· Mushroom and Bamboo Shoot War
→ 1F344  mushroom
* U+ECA8
CANNABIS
→ 1F341  maple leaf
→ 1F966  broccoli
 U+ECA9
ORCHID
<https://unicode.org/L2/L2019/19375-orchid-emoji.pdf>
Nature symbols
 U+ECAA
ICEBURG
<https://www.unicode.org/L2/L2018/18111-iceberg-emoji.pdf>
 U+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-emoji-food-allergens.pdf>
 U+E CAF
SESAME
<https://www.unicode.org/L2/L2015/15197-emoji-food-allergens.pdf>
 U+E CB0
CELERY
<https://www.unicode.org/L2/L2015/15197-emoji-food-allergens.pdf>
 U+E CB1
LUPIN
<https://www.unicode.org/L2/L2015/15197-emoji-food-allergens.pdf>
 U+E CB2
MUSTARD
<https://www.unicode.org/L2/L2015/15197-emoji-food-allergens.pdf>
 U+E CB3
WALNUT
<https://www.unicode.org/L2/L2015/15197-emoji-food-allergens.pdf>
 U+E CB4
GRAIN
<https://www.unicode.org/L2/L2015/15197-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-emoji.pdf>
→ U+1F377  wine glass
 U+E CB9
BARBECUE
<http://unicode.org/L2/L2015/15061-runners-up.pdf>
 U+E CBA
BLACKBERRY
<https://blog.emojiopenia.org/top-emoji-requests-2019/>
 U+E CBB
DURIAN
<http://www.unicode.org/L2/L2017/17400-adhoc-recs-unicode-11.pdf>
<https://blog.emojiopenia.org/top-emoji-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 CC0
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.emojiopenia.org/top-emoji-requests-2019/>
→ 1F6B3  no bicycles
→ 1F6B7  no pedestrians
 U+E CC4
CYCLE RICKSHAW
<http://www.unicode.org/L2/L2015/15330-rickshaw-symbols.pdf>
→ 1F6FA  auto rickshaw
 U+E CC5
PULLED RICKSHAW
<http://www.unicode.org/L2/L2015/15330-rickshaw-symbols.pdf>
→ 1F6FA  auto rickshaw
 U+E CC6
ELECTRIC CHARGING STATION
→ 26FD  fuel pump
 U+E CC7
LEFT AND RIGHT AIRPLANES WITH CLOCKWISE ARROWS
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>
= flight connections
 U+E CC8
HOT-AIR BALLOON
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>
Place and signage symbols
 U+E CC9
LIGHTHOUSE
<https://www.unicode.org/L2/L2018/18204-lighthouse-emoji.pdf>
→ 26EF  map symbol for lighthouse
 U+E CCA
COUNTRYSIDE HILLS
<https://blog.emojiopenia.org/top-emoji-requests-2019/>
→ 1F3D9  cityscape
→ 1F3DE  national park
 U+E CCB
ENTRANCE
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>
 U+E CCC
EXIT
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>
 U+E CCD
WAITING AREA
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>
 U+E CCE
SHIBUYA109
<https://emojiopenia.org/shibuya/>
· included in Softbank emoji
→ 1F5FF  moyai
 U+E CCF
MOAI
→ 1F5FF  moyai
Miscellaneous objects
 U+E CD0
POISON
<http://www.unicode.org/L2/L2018/18019-poison-emoji.pdf>
 U+E CD1
INHALER
<https://www.unicode.org/L2/L2018/18215-inhaler-emoji.pdf>
 U+E CD2
TISSUE BOX
<https://www.unicode.org/L2/L2018/18262-tissue-box-emoji.pdf>
 U+E CD3
SHOPPING BASKET
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>
 U+E CD4
BAGGAGE TROLLEY
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>
 U+E CD5



DRONE
<https://blog.emoji-pedia.org/top-emoji-requests-2019/>
 U+ECD6
 WHEELBARROW
<https://blog.emoji-pedia.org/top-emoji-requests-2017/>
 U+ECD7
 CHAINSAW
<https://unicode.org/L2/L2019/19312-chain-saw-emoji.pdf>
 → 1FA9A 🪚 carpentry saw
 U+ECD8
 GAVEL
<https://blog.emoji-pedia.org/top-emoji-requests-2017/>
 ## Hearts
 U+ECD9
 BANDAGED HEART
<https://unicode.org/L2/L2019/19380-mending-heart-emoji.pdf>
 = 2764 ❤️ 200D 1FA79 🩹 (❤️)
 U+ECDA
 HEART ON FIRE
<https://unicode.org/L2/L2020/20128-heart-on-fire-emoji.pdf>
 = 2764 ❤️ 200D 1F525 🔥 (❤️)
 ## Emoticon face
 U+ECDB
 STINKY FACE
<http://www.unicode.org/L2/L2014/14229-afroji.pdf>
<https://unicode.org/L2/L2020/20282-gestures.pdf>
 ## Musical instruments
 U+ECDC
 CLARINET
<https://blog.emoji-pedia.org/top-emoji-requests-2019/>
 U+ECDD
 BASS
 ## Flags
 U+ECDE
 FLAG OF BUDDHIST
 U+ECDF
 FLAG OF PANSEXUAL
<https://blog.emoji-pedia.org/top-emoji-requests-2017/>
 # Musical Symbols Private
 ## Symbols for Helmholtz-Elis 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
 ## Symbols for Ben Johnston's staff notation
 U+ED03
 MUSICAL SYMBOL SEPTIMAL
[https://en.wikipedia.org/wiki/Ben_Johnston_\(composer\)#Staff_notation](https://en.wikipedia.org/wiki/Ben_Johnston_(composer)#Staff_notation)
 U+ED04
 MUSICAL SYMBOL TURNED SEPTIMAL
[https://en.wikipedia.org/wiki/Ben_Johnston_\(composer\)#Staff_notation](https://en.wikipedia.org/wiki/Ben_Johnston_(composer)#Staff_notation)
 U+ED05
 MUSICAL SYMBOL TRIDECIMAL
[https://en.wikipedia.org/wiki/Ben_Johnston_\(composer\)#Staff_notation](https://en.wikipedia.org/wiki/Ben_Johnston_(composer)#Staff_notation)
 U+ED06
 MUSICAL SYMBOL TURNED TRIDECIMAL
[https://en.wikipedia.org/wiki/Ben_Johnston_\(composer\)#Staff_notation](https://en.wikipedia.org/wiki/Ben_Johnston_(composer)#Staff_notation)

Miscellaneous Symbols
 ## Geometric shapes
 U+ED07
 TRAPEZOID
 U+ED08
 QUADRILATERAL WITH SHORTER RIGHT SIDE
 U+ED09
 QUADRILATERAL WITH SHORTER LEFT SIDE
 ## Comic style symbols
 U+ED0A
 TANGLED LINE
 FF01 in Nishiki-teki
 U+ED0B
 ATTENTION SYMBOL
 FF02 in Nishiki-teki
 U+ED0C
 STEAM OF ANGER
 FF03 in Nishiki-teki
 U+ED0D
 SIGH SYMBOL
 FF04 in Nishiki-teki
 U+ED0E
 SMALL SPARKLE WITH LAZY LINE
 FF05 in Nishiki-teki
 U+ED0F
 CROSSED STICKING PLASTERS
 FF06 in Nishiki-teki

Graphics for Legacy Computing Extensions
 ## Block elements
 U+ED10
 UPPER RIGHT SEVEN EIGHTHS BLOCK
<http://www.unicode.org/L2/L2017/17435-terminals-prop.pdf>
 a rectangle seven eighths the width and seven eighths the height of the character cell
 U+ED11
 LOWER RIGHT SEVEN EIGHTHS BLOCK
 U+ED12
 LOWER LEFT SEVEN EIGHTHS BLOCK
 U+ED13
 UPPER LEFT SEVEN EIGHTHS BLOCK
 U+ED14
 LEFT ONE EIGHTH BLOCK AND RIGHT THREE QUARTERS BLOCK
 U+ED15
 LEFT ONE QUARTER BLOCK AND RIGHT FIVE EIGHTHS BLOCK
 U+ED16
 LEFT THREE EIGHTHS BLOCK AND RIGHT HALF BLOCK
 U+ED17
 LEFT HALF BLOCK AND RIGHT THREE EIGHTHS BLOCK
 U+ED18
 LEFT FIVE EIGHTHS BLOCK AND RIGHT ONE QUARTER BLOCK
 U+ED19
 LEFT THREE QUARTERS BLOCK AND RIGHT ONE EIGHTH BLOCK
 U+ED1A
 UPPER ONE EIGHTH BLOCK AND LOWER THREE QUARTERS BLOCK
 U+ED1B
 UPPER ONE QUARTER BLOCK AND LOWER FIVE EIGHTHS BLOCK
 U+ED1C
 UPPER THREE EIGHTHS BLOCK AND LOWER HALF BLOCK
 U+ED1D
 UPPER HALF BLOCK AND LOWER THREE EIGHTHS BLOCK
 U+ED1E
 UPPER FIVE EIGHTHS BLOCK AND LOWER ONE QUARTER BLOCK
 U+ED1F
 UPPER THREE QUARTERS BLOCK AND LOWER ONE EIGHTH BLOCK
 U+ED20
 INVERSE HEAVY HORIZONTAL
 = upper and lower middle one quarter block
 ## Terminal graphic characters
 U+ED21
 INVERSE UPPER LEFT TO LOWER RIGHT
 U+ED22
 INVERSE UPPER RIGHT TO LOWER LEFT
 ## Unidentified characters
 U+ED23
 UPPER RIGHT BOX OPENING TO RIGHT
<http://www.unicode.org/L2/L2017/17435-terminals-prop.pdf>
<https://unicode.org/L2/L2021/21235-terminals-supplement.pdf>
 U+ED24
 BLACK UP-POINTING CHEVRON
 U+ED25
 INVERSE UP-POINTING CHEVRON
 ## Colored block element
 U+ED26
 BORDER-COLOURED FULL BLOCK

Miscellaneous Symbols
 ## Letterlike symbols
 U+ED27
 DELETE SIGN
<https://unicode.org/L2/L2021/21230-delete-sign.pdf>
 = dele, deletur
 used as a proofreader's mark to indicate portions to be deleted
 known to have a lot of glyphic variation: the representative glyph correspond to the form preferred by ISO and BS
 → 20B0 Ⓐ german penny sign


→ 2780  curly loop
→ 1F397  reminder ribbon
U+ED28

DELE
<https://unicode.org/L2/L2011/21230-delete-sign.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
U+ED2A

NB
NOTA BENE SIGN
· annotation mark used in Modern English
· F09DF in Nishiki-teki
U+ED2B

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
U+ED2D

Comic style symbols
U+ED2D

COOL S
· FF056 in Nishiki-teki
U+ED2E

UMBRELLA WITH HEART
= alai-gasa
· mutual affection symbol
· FF008 in Nishiki-teki
U+ED2F

COMBINING SCRAWLED LINE
Heraldic shapes
U+ED30

ERMINES SPOT
· F59E in Nishiki-teki
U+ED31

VAIR BELL
· F59F in Nishiki-teki
U+ED32


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
U+ED3D

Miscellaneous symbols
U+ED3D

LOCATION PIN
· FF018 in Nishiki-teki
→ 1F4CD  round pushpin
U+ED3E

BARCODE
U+ED3F

MATRIX BARCODE
· F600 in Nishiki-teki
U+ED40

Metrical Symbols
U+ED40

METRICAL ANCEPS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
→ 00D7 × multiplication sign
U+ED41

METRICAL INVERTED BREVE
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
→ 23D1 ~ metrical breve
U+ED42

METRICAL CORONA
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
= metrical indifference symbol
U+ED43

METRICAL LONGUM
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
U+ED44

METRICAL EXTENDED LONGUM
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
U+ED45

METRICAL REVERSED TRISEME

<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
→ 23D7 ~ metrical triseme
U+ED46

METRICAL CIRCLE
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
= metrical half aeolian base
U+ED47

METRICAL CATALEXIS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
→ 2227 ^ logical and
U+ED48

METRICAL TWO DOT BASE
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
→ 2025 ~ two dot leader
U+ED49

METRICAL DOVETAIL
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
→ 0283 j latin small letter esh
→ 222B ∫ integral
U+ED4A

METRICAL DOWNWARDS TIE
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
· The left end usually 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 PENTASEME OVER CATALEXIS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
U+ED67

METRICAL TWO LONGS OVER CATALEXIS


<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 ✱ U+ED68
 METRICAL SUPERSCRIPT ANCEPS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 ✱ U+ED69
 METRICAL SUPERSCRIPT BREVE
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 ✱ U+ED6A
 METRICAL SUPERSCRIPT TWOT SHORTS JOINED
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 ✱ U+ED6B
 METRICAL SUPERSCRIPT LONGUM
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 ✱ U+ED6C
 METRICAL SUBSCRIPT CATALEXIS
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 ✱ U+ED6D
 LARGE LESS-THAN SIGN
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 ✱ U+ED6E
 LARGE GREATER-THAN SIGN
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 ✱ U+ED6F
 TRIPLE VERTICAL LINE
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 = metrical end of strophe
 → 2016 || double vertical line
 ✱ U+ED70
 SHORT VERTICAL LINE
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 → 007C | vertical line
 ✱ U+ED71
 LOW PRIME
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 ✱ U+ED72
 LOW DOUBLE PRIME
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 ✱ U+ED73
 LOW TRIPLE PRIME
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 ✱ U+ED74
 DOUBLE TWO-EM DASH
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>
 → 2E3A — two-em dash
 # Miscellaneous Pictograms Private-2
 ## Hand symbols
 🏴 U+ED75
 HAND HOLDING SMARTPHONE
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
 🏵 U+ED76
 HAND HOLDING STEERING WHEEL
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
 🎮 U+ED77
 HAND HOLDING VIDEOGAME CONTROLLER
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
 🏏 U+ED78
 DAP HAND GESTURE
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
 🏐 U+ED79
 FIST BUMP GESTURE
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
 🏑 U+ED7A
 HAND SLAP GESTURE
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
 🏒 U+ED7B
 LOW FIVE HAND GESTURE
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
 → EDC8 🏓 high five
 🏔 U+ED7C
 FRATERNITY HAND GESTURE ALPHA
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
 🏕 U+ED7D
 FRATERNITY HAND GESTURE OMEGA PSI PHI
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
 🏖 U+ED7E
 FRATERNITY HAND GESTURE KAPPA
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
 🏗 U+ED7F
 FRATERNITY HAND GESTURE DELTA
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
 🏘 U+ED80
 CIRCLED UPWARD INDICATION
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf>
 🏙 U+ED81
 HAND WITH THUMB AND INDEX FINGER EXTENDED
<http://www.unicode.org/L2/L2016/16308-more-hand-gestures.pdf>
 = ASL sign for letter 'L'
 · finger-counting 2, European style
 · sign for "loser"
 · in Montenegro, sign for the Liberal party
 · in Philippines, sign used by supporters of Corazon Aquino
 🏚 U+ED82
 HAND WITH FIRST THREE FINGERS EXTENDED
<http://www.unicode.org/L2/L2016/16308-more-hand-gestures.pdf>
 = ASL sign for letter 'W'
 · finger-counting 3, North American style
 🏛 U+ED83
 HAND WITH THUMB AND FIRST TWO FINGERS EXTENDED
<http://www.unicode.org/L2/L2016/16308-more-hand-gestures.pdf>
<http://www.unicode.org/L2/L2016/16071-three-fingers.pdf>
 · finger-counting 3, European style
 · indicates win, victory and love (work ethic, success and love of nation) in UAE
 · representation for Ctrl+Alt+Del on Windows systems
 · Serbian "tpi npcta" (tri prsta), symbol of Serbian identity
 · Germanic "Schwurhand", sign for swearing an oath
 · indication in sports of successful 3-point shot (basketball), 3 successive goals (soccer), etc
 🏜 U+ED84
 HAND WITH FOUR FINGERS EXTENDED
<http://www.unicode.org/L2/L2016/16308-more-hand-gestures.pdf>



· finger-counting 4, North American style
 🏞 U+ED85
 HAND WITH THUMB AND FIRST THREE FINGERS EXTENDED
 · finger-counting 4, European style
 🏟 U+ED86
 HAND SIGN SHAKA
<http://www.unicode.org/L2/L2016/16308-more-hand-gestures.pdf>
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
 = ASL sign for letter 'Y'
 = hang loose hand gesture
 · can signify "Aloha spirit", surfing, "hang loose"
 🏠 U+ED87
 BACK OF FIST
 = grasp
 · used for panning hand in drawing application, etc.
 → 1F91A 🏡 raised back of hand
 🏢 U+ED88
 WEST COAST HAND
<http://www.unicode.org/L2/L2016/16308-more-hand-gestures.pdf>
 = stylized 'W'
 · popularized by rappers in 1990s to indicate west side of town, or west coast
 🏣 U+ED89
 EAST COAST HAND
<http://www.unicode.org/L2/L2016/16308-more-hand-gestures.pdf>
 = stylized 'E'
 · counterpart to west coast hand
 🏤 U+ED8A
 HAND DROPPING MICROPHONE
<http://www.unicode.org/L2/L2017/17389-mic-drop-emoji.pdf>
 🏥 U+ED8B
 RAISED LITTLE FINGER
<https://unicode.org/L2/L2019/19326-raised-little-finger.pdf>
<https://unicode.org/L2/L2020/20282-gestures.pdf>
 · fancy, classy, etiquette, promise, effort, loo, powermove
 🏦 U+ED8C
 HAND WITH THUMB EXTENDED
<https://unicode.org/L2/L2020/20282-gestures.pdf>
 · finger-counting 1, European style
 · meh, hitchhike, or 'this guy'
 ## Portrait and role symbols
 🏧 U+ED8D
 PERSON WITH WHITE CANE
<http://www.unicode.org/L2/L2018/18080-accessibility-emoji.pdf>
 = 1F9D1 🏨 200D 1F9AF 🏩 (A)
 🏪 U+ED8E
 WATER SKIER
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n3607.pdf>
 ## Activity symbol
 🏫 U+ED8F
 BILLIARD GAMES
<http://www.unicode.org/L2/L2017/17349-n4874-wg2-m66-rec.pdf>
 · does not indicate only magic 8-ball
 → 1F3B1 🏱 billiards
 🏲 Body parts
 🏳 U+ED90
 BEARD
<http://www.unicode.org/L2/L2016/16260-beard-emoji.pdf>
<http://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>
 → 1F9E0 🏷 brain
 🏸 U+ED93
 STOMACH
 ## Portrait and role symbols
 🏹 U+ED94
 CRIMINAL
<http://www.unicode.org/L2/L2015/15171-n4666-cd5th-chart.pdf>
 → 1F9B9 🏺 supervillan
 🏻 U+ED95
 HERO
<http://www.unicode.org/L2/L2015/15171-n4666-cd5th-chart.pdf>
 → 1F9B8 🏼 superhero
 🏿 U+ED96
 FROWNING PILE OF POO
<https://www.dailymail.co.uk/sciencetech/article-5044603/Unicode-contributors-row-frowning-poop-emoji.html>
 → 1F4A9 🏽 pile of poo
 ## Menstrual symbols
 🏾 U+ED97
 MENSTRUAL PERIOD
<http://www.unicode.org/L2/L2016/16126-menstrual-cycle.pdf>
 🏿 U+ED98
 BLOATED SIGN
<http://www.unicode.org/L2/L2016/16126-menstrual-cycle.pdf>
 🏼 U+ED99
 SANITARY NAPKIN
<http://www.unicode.org/L2/L2016/16126-menstrual-cycle.pdf>
 🏽 U+ED9A
 PMS FACE
<http://www.unicode.org/L2/L2016/16126-menstrual-cycle.pdf>
 🏾 U+ED9B
 SPOTTY FACE
<http://www.unicode.org/L2/L2016/16126-menstrual-cycle.pdf>
 🏿 U+ED9C
 CRAMPS
<http://www.unicode.org/L2/L2016/16126-menstrual-cycle.pdf>
 ## Emoticon faces
 🏼 U+ED9D
 FROWNING FACE WITH QUESTIONMARKS AS EYES
<http://www.unicode.org/L2/L2017/17245-emoji-faces-data-v1.1.pdf>
 = lost face
 · lost, confused
 🏽 U+ED9E
 GRINNING FACE WITH LETTERS OK AS EYES
<http://www.unicode.org/L2/L2017/17245-emoji-faces-data-v1.1.pdf>


= ok face


Miscellaneous object
 U+ED9F

CONDOM
<http://www.unicode.org/L2/L2016/16022-condom-emoji.pdf>

Clothing
 U+EDA0


HEADSCARF
<http://unicode.org/L2/L2015/15061-runners-up.pdf>
 → 1F9D5  person, with headscarf
 U+EDA1


MASIC HAT
<http://www.unicode.org/L2/L2016/16304-fantasy-creatures.pdf>
<http://unicode.org/L2/L2015/15061-runners-up.pdf>
 → 1F9D9  mage


Miscellaneous objects
 U+EDA2


MATCH
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n3607.pdf>


>= U+EDA3


LEFTWARDS SCISSORS
<http://std.dkuug.dk/JTC1/SC2/WG2/docs/n2374.pdf>
 U+EDA4


CANNON
 U+EDA5


SECURITY CAMERA
 U+EDA6


Animal symbols
 U+EDA6


TRICERATOPS
<https://unicode.org/L2/L2016/16072-jurassic-emoji.pdf>
 U+EDA7


REINDEER
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n3607.pdf>
 U+EDA8



O
 U+EDA9


OUROBOROS
 U+EDA9


EEL
 U+EDAA




SQUIRREL
<http://unicode.org/L2/L2015/15061-runners-up.pdf>
<http://unicode.org/wg2/docs/n5111-17442-squirrel-emoji.pdf>
 → 1F43F  chipmunk


Food and beverage symbols
 U+EDAB




HONEY POT WITH SPOON
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
 = cajoling
 → 1F36F  honey pot
 U+EDAC


MILK IN CARTON
 → 1F95B  glass of milk

Miscellaneous symbol
 U+EDAD


EYE IN SPEECH BUBBLE
<https://shortyawards.com/1st-socialgood/i-am-a-witness>
 = 1F441  200D 1F5E8  ()


Emoticon face
 U+EDAE


SAD FACE WITH BROKEN HEART
<http://www.unicode.org/L2/L2017/17244r-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-idiversion-prop.pdf>

U+EDC9


LEFT POINTING HAND WITH THUMB AND INDEX FINGER EXTENDED
<https://www.unicode.org/L2/L2017/17421r-emoji-changes.pdf>

U+EDCA


RIGHT POINTING HAND WITH THUMB AND INDEX FINGER EXTENDED
<https://www.unicode.org/L2/L2017/17421r-emoji-changes.pdf>





U+EDCB





DOWN POINTING HAND WITH THUMB AND INDEX FINGER EXTENDED
<https://www.unicode.org/L2/L2017/17421r-emoji-changes.pdf>





Plant symbol
 U+EDCC





POTTED CACTUS
<https://www.unicode.org/L2/L2009/09114-n3607-emoji.pdf>





Portrait and role symbols
 U+EDCD





HEALTH WORKER
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
 = physician
 = 1F9D1  200D 2695  ()
 U+EDCE





STUDENT
 = 1F9D1  200D 1F393  ()
 U+EDCF





TEACHER
 = 1F9D1  200D 1F3EB  ()
 · included in J-PHONE Emoji
 U+EDDD





JUDGE
 = 1F9D1  200D 2696  ()
 U+EDDD1





FARMER
 = 1F9D1  200D 1F33E  ()
 U+EDDD2





COOK
 = 1F9D1  200D 1F373  ()
 U+EDDD3





MECHANIC
 = 1F9D1  200D 1F527  ()
 U+EDDD4





FACTORY WORKER
 = 1F9D1  200D 1F3ED  ()
 U+EDDD5





OFFICE WORKER
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
 = lawyer, businessman
 = 1F9D1  200D 1F4BC  ()
 U+EDDD6





SCIENTIST
 = 1F9D1  200D 1F52C  ()
 U+EDDD7





TECHNOLOGIST
 = 1F9D1  200D 1F4BB  ()
 U+EDDD8





SINGER
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
 = person singing
 = 1F9D1  200D 1F3A4  ()
 U+EDDD9

ARTIST
 = 1F9D1  200D 1F3A8  ()
 U+EDDDA

PILOT
 = 1F9D1  200D 2708  ()
 U+EDDDB

ASTRONAUT
 = 1F9D1  200D 1F680  ()
 U+EDDDC

FIREFIGHTER
 = 1F9D1  200D 1F692  ()
 U+EDDDD

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+EDDDE

HIGH TECH INDUSTRY WORKER

<https://www.unicode.org/L2/L2016/16160-emoji-professions.pdf>
= 1F9D1 🎉 200D 26A1 🎊 (🎊)
Celebration symbols
U+EDDF
NEW YEAR CELEBRATION
<https://www.unicode.org/L2/L2014/14282-idiversions-prop.pdf>
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
→ 1F38D 🌲 pine decoration
U+EDE0
CINCO DE MAYO
<https://www.unicode.org/L2/L2014/14282-idiversions-prop.pdf>
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
· sombrero and maracas
U+EDE1
HALLOWEEN
<https://www.unicode.org/L2/L2014/14282-idiversions-prop.pdf>
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
· ghost costume
→ 1F47B 👻 ghost
→ 1F383 🏠 jack-o-lantern
Game symbol
U+EDE2
CHESS
<https://www.unicode.org/L2/L2018/18018-chess-emoji.pdf>
→ 265F ♠ black chess pawn
Religious symbol
U+EDE3
KINARA
<https://www.unicode.org/L2/L2014/14282-idiversions-prop.pdf>
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
Miscellaneous objects
U+EDE4
HANDCUFFS
<https://www.unicode.org/L2/L2015/15054-emoji-tranche5.pdf>
U+EDE5
SERVICE ANIMAL VEST
<https://www.unicode.org/L2/L2018/18143-2-emoji-recs.pdf>
U+EDE6
WATER GUN
→ 1F52B 🔫 pistol
Heavy variants of mathematical symbols
U+EDE7
HEAVY INFINITY SIGN
<https://www.unicode.org/L2/L2017/17343-infinity-emoji.pdf>
→ 221E ∞ infinity
U+EDE8
HEAVY PI SIGN
<https://www.unicode.org/L2/L2017/17113-science-emoji.pdf>
→ 03C0 π greek small letter pi
U+EDE9
HEAVY NOT EQUALS SIGN
<https://www.unicode.org/L2/L2020/20225-equal-sign-emoji.pdf>
→ 2260 ≠ not equal to
→ 1F7F0 ⚖ heavy equals sign
Emoticon face
U+EDEA
KISSING CHEF FACE
<https://blog.emojipedia.org/top-emoji-requests-2018/>
U+EDEB
SMILING FACE WITH MEDICAL MASK
→ 1F637 🏥 face with medical mask
Comic style symbols
U+EDEEC
CRANIUM
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
= skull without lower jaw
→ 2620 ☠ skull and crossbones
→ 1F480 🦴 skull
U+EDEED
BLACK CRANIUM
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
U+EDEE
RIGHT-FACING PISTOL
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
→ 1F52B 🔫 pistol
U+EDF
RIGHT-FACING PISTOL SHOOTING
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
U+EDF0
BLACK CLOUD LIGHTNING
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
→ 26C8 ⚡ thunder cloud and rain
→ 1F329 ☁ cloud with lightning
U+EDF1
BOLD LIGHTNING
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
→ 26A1 ⚡ high voltage sign
→ 1F5F2 ⚡ lightning mood
U+EDF2
EXPLOSION SYMBOL
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
U+EDF3
SMALL EXPLOSION SYMBOL
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
U+EDF4
CENTERLESS SPLASH
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
U+EDF5
SPLASH
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
U+EDF6
BLACK SPLASH
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
U+EDF7
BLACK BLOT
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
= dark feeling or wrath symbol
U+EDF8
CONICAL SPIRAL
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>

= spurl
= smashedness symbol
U+EDF9
TEXT NOT TO BE READABLE SYMBOL
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
= grawlix
· used for indicating expletives
U+EDFA
CJK CHARACTER NOT TO BE READABLE SYMBOL
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>
= ideographic grawlix
· utterance not to be understood symbol
· used for indicating expletives
Link symbols
U+EDFB
EXTERNAL LINK SIGN
<https://unicode.org/L2/L2012/12169-link-signs.pdf>
U+EDFC
INTERNAL LINK SIGN
<https://unicode.org/L2/L2012/12169-link-signs.pdf>
Arrow symbols
U+EDFD
CARDINAL POINTS TRIANGLE-HEADED ARROW
<https://unicode.org/L2/L2021/21084-four-arrow-symbols.pdf>
→ E191 ↗ cardinal points arrow
U+EDFE
INTERMEDIATE POINTS TRIANGLE-HEADED ARROW
<https://unicode.org/L2/L2021/21084-four-arrow-symbols.pdf>
→ E192 ↘ intermediate points arrow
Food and beverage symbols
U+EDFF
LIME
<https://blog.emojipedia.org/top-emoji-requests-2019/>
→ 1F34B 🍋 lemon
U+EE00
DARK BEER
<https://blog.emojipedia.org/top-emoji-requests-2018/>
→ 1F37A 🍺 beer
U+EE01
TAKEAWAY COFFEE
<https://blog.emojipedia.org/top-emoji-requests-2018/>
→ 2615 ☕ hot beverage
→ 1F375 ☕ teacup without handle
U+EE02
CANDY CANE
<https://blog.emojipedia.org/top-emoji-requests-2018/>
→ 1F36C 🍭 candy
→ 1F36D 🍭 lollipop
→ 1F9AF 🪄 probing cane
→ 1FA84 🪄 magic wand
U+EE03
GINGERBREAD MAN
→ 1F36A 🍪 cookie
→ 1F384 🎄 christmas tree
→ 1F385 🎅 santa claus
→ 1F936 🎅 mother christmas
U+EE04
PEPPER MILL
<http://www.unicode.org/L2/L2017/17400-adhoc-recs-unicode-11.pdf>
· pepper
→ 1F9C2 🌶 SALT SHAKER
U+EE05
COFFEE BEAN
→ 2615 ☕ hot beverage
U+EE06
EASTER EGG
→ 1F95A 🥚 egg
U+EE07
NAAN BREAD
· Indian cuisine
→ 1FAD3 🍞 flatbread
U+EE08
STEAMED BUN
U+EE09
RICE CAKE
= mochi
· new year celebration in Japan
→ 1F361 🍡 dango
U+EE0A
SOYBEANS IN A BOX
· Setsubun
→ 1F479 🍱 ogre
→ 1FAD8 🍲 beans
U+EE0B
BUCKWHEAT NOODLE
= soba
→ ECAE 🍜 buckwheat
U+EE0C
BOILED TURKEY
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>
· Thanksgiving day, Christmas
→ 1F983 🦃 turkey
U+EE0D
SAUSAGE
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+EE15

SALAMI
= pepperoni
U+EE16

TOFU
U+EE17

NATTO
U+EE18

KIMCHI
U+EE19

CHEWING GUM
U+EE1A

SOUP
U+EE1B

Utensil symbols
U+EE1B

PLASTIC BOTTLE
→ 2673 ♻️ recycling symbol for type-1 plastics
→ 1F37E 🍷 bottle with popping cork
→ 1F96B 🥫 canned food
U+EE1C

PROTEIN SHAKER
· protein
U+EE1D

SPATULA
· okonomi-yaki, monja-yaki, or other foods made from flour
U+EE1E

KNIFE
→ 1F37D 🍴 fork and knife with plate
→ 1F374 🍴 fork and knife
→ 1F52A 🔪 hocho
→ 1F5E1 🗡️ dagger knife
→ 1F944 🥄 spoon
→ 1F962 🥢 chopsticks
U+EE1F

FORK
→ 1F37D 🍴 fork and knife with plate
→ 1F374 🍴 fork and knife
→ 1F944 🥄 spoon
→ 1F962 🥢 chopsticks

Machines for food and beverage
U+EE20

REFRIGERATOR
· F7A3 in Nishiki-teki
U+EE21

MICROWAVE OVEN
· F7A1 in Nishiki-teki
U+EE22

COFFEE MAKER
· F7A2 in Nishiki-teki
U+EE23

KITCHEN MIXER
· F7A4 in Nishiki-teki
U+EE24

RICE COOKER
U+EE25

VENDING MACHINE
Miscellaneous objects
U+EE26

REMOTE CONTROL
<https://www.unicode.org/L2/L2014/14-154-idiversion-emoji-rept.pdf>
U+EE27

RECORD DISC
· included in Willcom Emoji
U+EE28

SUITCASE
<http://www.enfour.co.jp/media/music/MusicOutline.html>
· included in RISS06-1996 (Music Shift-JIS)
U+EE29

PLASTIC BAG
= vinyl pouch
· included in DoCoMo Emoji
→ 1F45D 🛍️ pouch
U+EE2A

PLIERS
· making plastic models
U+EE2B

INSECT NET AND INSECT CATCHING BASKET
· insect catching
→ 1F3A3 🎣 fishing pole and fish
U+EE2C

BINOCULARS
· bird watching, observatory, etc.
→ 1F52C 🔭 microscope
→ 1F52D 📡 telescope

Portrait and role symbols
U+EE2D

PREACHER
<https://www.unicode.org/L2/L2014/14-154-idiversion-emoji-rept.pdf>
U+EE2E

SOLDIER
<https://www.unicode.org/L2/L2014/14-154-idiversion-emoji-rept.pdf>
U+EE2F

PERSON WEARING HEADPHONE
<https://www.unicode.org/L2/L2014/14-154-idiversion-emoji-rept.pdf>
U+EE30

PERSON WEARING PRESCRIPTION GLASSES
<https://www.unicode.org/L2/L2014/14-154-idiversion-emoji-rept.pdf>
U+EE31

PERSON TALKING ON THE TELEPHONE
<https://www.unicode.org/L2/L2014/14-154-idiversion-emoji-rept.pdf>
U+EE32

PEOPLE IN MEETING
· meeting room
U+EE33

COMMUNITY
· included in EMOBILE Emoji
Animal symbol
U+EE34

CROW
<https://unicode.org/L2/L2019/19307-crowemoji.pdf>
= 1F426 200D 2B1B (🐣)

· also indicates raven
Plant symbols
U+EE38

ROSE OF SHARON
= hibiscus syriacus, mugunghwa(무궁화)
· national flower of South Korea
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://unicode.org/L2/L2021/21195-gurdwara-emoji.pdf>
U+EE3D

HACHIKOU
· included in Willcom Emoji
U+EE3E

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

Body part
U+EE3F

EYE WITH TEAR
<http://www.enfour.co.jp/media/music/MusicOutline.html>
· included in RISS06-1996 (Music Shift-JIS)
→ 1F441 👁️ eye
→ 1F4A7 💧 droplet
→ 1F622 😭 crying face

Symbols for Knot Theory

Knots and links
U+EE40

TRIVIAL KNOT
U+EE41

TREFOIL KNOT
U+EE42

FIGURE-EIGHT KNOT
U+EE43

HOPF LINK
U+EE44

WHITEHEAD LINK
U+EE45

BORROMEAN RINGS
Segments
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-I-2
Segments for planar graph of tangle
U+EE4E

VERTICAL SIDE IN PLANAR GRAPH OF ALPHA-TANGLE
U+EE4F

VERTICAL SIDE IN PLANAR GRAPH OF BETA-TANGLE
Tangles
U+EE50

HORIZONTAL ALPHA-TANGLE
U+EE51

VERTICAL ALPHA-TANGLE
U+EE52

HORIZONTAL BETA-TANGLE
U+EE53

VERTICAL BETA-TANGLE
U+EE54

HORIZONTAL GAMMA-TANGLE
U+EE55

VERTICAL GAMMA-TANGLE
U+EE56

DELTA-TANGLE DIRECTION-1
U+EE57

DELTA-TANGLE DIRECTION-2
U+EE58

DELTA-TANGLE DIRECTION-3
U+EE59

DELTA-TANGLE DIRECTION-4
U+EE5A

GAMMA-TANGLE IN BOTTOM-LEFT CORNER
U+EE5B

GAMMA-TANGLE IN UPPER-LEFT CORNER
U+EE5C

GAMMA-TANGLE IN UPPER-RIGHT CORNER
U+EE5D

GAMMA-TANGLE IN BOTTOM-RIGHT CORNER
Segments for planar graph of tangle

↔ U+EE5E
HORIZONTAL SIDE IN PLANAR GRAPH OF ALPHA-TANGLE
→ U+EE5F
HORIZONTAL SIDE IN PLANAR GRAPH OF BETA-TANGLE

Electrical Circuits
Switches
↔ U+EE60
HORIZONTAL SWITCH
} U+EE61
VERTICAL SWITCH
Electricity sources
↔ U+EE62
HORIZONTAL DC VOLTAGE SOURCE-1
↔ U+EE63
HORIZONTAL DC VOLTAGE SOURCE-2
+ U+EE64
VERTICAL DC VOLTAGE SOURCE-1
+ U+EE65
VERTICAL DC VOLTAGE SOURCE-2
⌘ U+EE66
HORIZONTAL DC VARIABLE VOLTAGE SOURCE-1
⌘ U+EE67
HORIZONTAL DC VARIABLE VOLTAGE SOURCE-2
⌘ U+EE68
VERTICAL DC VARIABLE VOLTAGE SOURCE-1
⌘ U+EE69
VERTICAL DC VARIABLE VOLTAGE SOURCE-2
⊖ U+EE6A
HORIZONTAL AC VOLTAGE SOURCE
⊖ U+EE6B
VERTICAL AC VOLTAGE SOURCE
⊖ U+EE6C
HORIZONTAL CURRENT SOURCE-1
⊖ U+EE6D
HORIZONTAL CURRENT SOURCE-2
⓪ U+EE6E
VERTICAL CURRENT SOURCE-1
⓪ 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
⓪ U+EE73
VERTICAL RESISTANCE
↔ U+EE74
HORIZONTAL VARIABLE RESISTANCE
⌘ U+EE75
VERTICAL VARIABLE RESISTANCE
↔ U+EE76
HORIZONTAL PHOTORESISTOR
⌘ U+EE77
VERTICAL PHOTORESISTOR
∞ U+EE78
HORIZONTAL RESISTANCE ALTERNATIVE FORM
→ 1CC09 ↖ horizontal resistor segment
} U+EE79
VERTICAL RESISTANCE ALTERNATIVE FORM
→ 1CC0A ⌵ vertical resistor segment
⌘ U+EE7A
HORIZONTAL VARIABLE RESISTANCE FORM
⌘ U+EE7B
VERTICAL VARIABLE RESISTANCE FORM
Capacitors
``normal capacitor signs are placed in "Symbols for Legacy Computing Supplement" block.
→ 1CC13 ⌈ horizontal capacitor
→ 1CC14 ⌋ 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
→ 1CC0B ↗ left third inductor
→ 1CC0C ⌵ middle third inductor
→ 1CC0D ⌋ right third 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

VIRTUAL INDUCTOR WITH DOT-3
} U+EE8F
VIRTUAL INDUCTOR WITH DOT-4
Diodes
⌘ U+EE90
HORIZONTAL DIODE-1
→ 1CC0F ⌈ right-pointing diode
⌘ U+EE91
HORIZONTAL DIODE-2
→ 1CC0E ⌋ left-pointing diode
⌘ 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
→ 1CC10 ⌋ npn transistor
⌘ 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
→ 1CC11 ⌋ pnp transistor
⌘ U+EEAE
PNP BIPOLAR TRANSISTOR-3
⌘ U+EEAF
PNP BIPOLAR TRANSISTOR-4
⌘ U+EEB0
PNP BIPOLAR TRANSISTOR-5
⌘ U+EEB1
PNP BIPOLAR TRANSISTOR-6
⌘ U+EEB2
PNP BIPOLAR TRANSISTOR-7
⌘ U+EEB3
PNP BIPOLAR TRANSISTOR-8
JFETs
⌘ U+EEB4
P-CHANNEL JFET-1
⌘ U+EEB5
P-CHANNEL JFET-2
⌘ U+EEB6
P-CHANNEL JFET-3
⌘ U+EEB7
P-CHANNEL JFET-4
⌘ U+EEB8
P-CHANNEL JFET-5
⌘ U+EEB9
P-CHANNEL JFET-6
⌘ U+EEBA
P-CHANNEL JFET-7
⌘ U+EEBB
P-CHANNEL JFET-8
⌘ U+EEBC
N-CHANNEL JFET-1
⌘ U+EEBD
N-CHANNEL JFET-2
⌘ U+EEBE
N-CHANNEL JFET-3
⌘ U+EEBF
N-CHANNEL JFET-4
⌘ U+EEC0
N-CHANNEL JFET-5
⌘ U+EEC1
N-CHANNEL JFET-6

MOSFETs
 𐄌 U+EEC2
 N-CHANNEL MOSFET DEPLETION MODE-1
 𐄍 U+EEC3
 N-CHANNEL MOSFET DEPLETION MODE-2
 𐄎 U+EEC4
 N-CHANNEL MOSFET DEPLETION MODE-3
 𐄏 U+EEC5
 N-CHANNEL MOSFET DEPLETION MODE-4
 𐄐 U+EEC6
 N-CHANNEL MOSFET DEPLETION MODE-5
 𐄑 U+EEC7
 N-CHANNEL MOSFET DEPLETION MODE-6
 𐄒 U+EEC8
 N-CHANNEL MOSFET DEPLETION MODE-7
 𐄓 U+EEC9
 N-CHANNEL MOSFET DEPLETION MODE-8
 𐄔 U+EECA
 P-CHANNEL MOSFET DEPLETION MODE-1
 𐄕 U+EECB
 P-CHANNEL MOSFET DEPLETION MODE-2
 𐄖 U+EECC
 P-CHANNEL MOSFET DEPLETION MODE-3
 𐄗 U+EECD
 P-CHANNEL MOSFET DEPLETION MODE-4
 𐄘 U+EECE
 P-CHANNEL MOSFET DEPLETION MODE-5
 𐄙 U+EECF
 P-CHANNEL MOSFET DEPLETION MODE-6
 𐄚 U+EED0
 P-CHANNEL MOSFET DEPLETION MODE-7
 𐄛 U+EED1
 P-CHANNEL MOSFET DEPLETION MODE-8
 𐄜 U+EED2
 N-CHANNEL MOSFET ENHANCEMENT MODE-1
 𐄝 U+EED3
 N-CHANNEL MOSFET ENHANCEMENT MODE-2
 𐄞 U+EED4
 N-CHANNEL MOSFET ENHANCEMENT MODE-3
 𐄟 U+EED5
 N-CHANNEL MOSFET ENHANCEMENT MODE-4
 𐄠 U+EED6
 N-CHANNEL MOSFET ENHANCEMENT MODE-5
 𐄡 U+EED7
 N-CHANNEL MOSFET ENHANCEMENT MODE-6
 𐄢 U+EED8
 N-CHANNEL MOSFET ENHANCEMENT MODE-7
 𐄣 U+EED9
 N-CHANNEL MOSFET ENHANCEMENT MODE-8
 𐄤 U+EEDA
 P-CHANNEL MOSFET ENHANCEMENT MODE-1
 𐄥 U+EEDB
 P-CHANNEL MOSFET ENHANCEMENT MODE-2
 𐄦 U+EEDC
 P-CHANNEL MOSFET ENHANCEMENT MODE-3
 𐄧 U+EEDD
 P-CHANNEL MOSFET ENHANCEMENT MODE-4
 𐄨 U+EEDE
 P-CHANNEL MOSFET ENHANCEMENT MODE-5
 𐄩 U+EEDF
 P-CHANNEL MOSFET ENHANCEMENT MODE-6
 𐄪 U+EEEE0
 P-CHANNEL MOSFET ENHANCEMENT MODE-7
 𐄫 U+EEEE1
 P-CHANNEL MOSFET ENHANCEMENT MODE-8
 𐄬 U+EEEE2
 ### Terminals
 𐄭 U+EEEE2
 RIGHT TERMINAL
 𐄮 U+EEEE3
 LEFT TERMINAL
 𐄯 U+EEEE4
 BOTTOM TERMINAL
 𐄰 U+EEEE5
 TOP TERMINAL
 ### Contacts
 𐄱 U+EEEE6
 BOX DRAWINGS LIGHT VERTICAL AND LEFT WITH CENTRE DOT
 · indicates contact in electric circuit
 · planar graph of delta-tangle in knot theory
 𐄲 U+EEEE7
 BOX DRAWINGS LIGHT VERTICAL AND RIGHT WITH CENTRE DOT
 𐄳 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+EEEB
 HORIZONTAL AMMETER
 𐄷 U+EEEC
 VERTICAL AMMETER
 𐄸 U+EEED
 HORIZONTAL VOLTMETER
 𐄹 U+EEEEE
 VERTICAL VOLTMETER
 ### Earths
 𐄺 U+EEEF
 BOTTOM EARTH
 → 23DA ≠ earth ground
 𐄻 U+EEF0
 TOP EARTH
 𐄼 U+EEF1
 FRAME GROUND TERMINAL
 → 23DA ≠ earth ground
 ### Operational amplifiers
 𐄽 U+EEF2
 OPERATIONAL AMPLIFIER
 𐄾 U+EEF3
 TOP-POSITIVE OPERATIONAL AMPLIFIER

𐄿 U+EEF4
 TOP-NEGATIVE OPERATIONAL AMPLIFIER
 𐅀 U+EEF5
 TWO INPUT LINES
 · also used in logical circuit
 𐅁 U+EEF6
 TOP-POSITIVE OPERATIONAL AMPLIFIER WITH POWER LINE
 𐅂 U+EEF7
 TOP-NEGATIVE OPERATIONAL AMPLIFIER WITH POWER LINE
 ### Electricity sources
 𐅃 U+EEF8
 HORIZONTAL DOUBLE DC VOLTAGE SOURCE-1
 · indicates high-voltage source
 𐅄 U+EEF9
 HORIZONTAL DOUBLE DC VOLTAGE SOURCE-2
 𐅅 U+EEFA
 VERTICAL DOUBLE DC VOLTAGE SOURCE-1
 𐅆 U+EEFB
 VERTICAL DOUBLE DC VOLTAGE SOURCE-2
 ### Miscellaneous elements
 𐅇 U+EEFC
 TWO OUTPUT LINES FOR ELECTRICAL CIRCUIT
 𐅈 U+EEFD
 MISCELLANEOUS ELEMENT IN ELECTRICAL CIRCUIT
 ### JFETs
 𐅉 U+EEFE
 N-CHANNEL JFET-7
 𐅊 U+EEFF
 N-CHANNEL JFET-8
 # Tengwar
 ## Letters
 P U+EF00
 TENGWAR LETTER TINCO
<http://at.mansbjorkman.net/tengwar.htm>
 · © J. R. R. Tolkien
 · [t]
 P U+EF01
 TENGWAR LETTER PARMA
<http://at.mansbjorkman.net/tengwar.htm>
 · [p]
 q U+EF02
 TENGWAR LETTER CALMA
<http://at.mansbjorkman.net/tengwar.htm>
 · [k] in classic and Beleriand mode
 · [tʃ] in general mode
 q U+EF03
 TENGWAR LETTER QUSSE
<http://at.mansbjorkman.net/tengwar.htm>
 · [kʰ] in classic mode
 · [k] in general mode
 p U+EF04
 TENGWAR LETTER ANDO
<http://at.mansbjorkman.net/tengwar.htm>
 · [ʈ] in classic mode
 · [d] in Beleriand and general mode
 p U+EF05
 TENGWAR LETTER UMBAR
<http://at.mansbjorkman.net/tengwar.htm>
 · [ʈʰ] in classic mode
 · [b] in Beleriand and general mode
 c U+EF06
 TENGWAR LETTER ANGA
<http://at.mansbjorkman.net/tengwar.htm>
 · [ŋ] in classic mode
 · [g] in Beleriand mode
 · [dʒ] in general mode
 c U+EF07
 TENGWAR LETTER UNGWE
<http://at.mansbjorkman.net/tengwar.htm>
 · [ŋʰ] in classic mode
 · [g] in general mode
 b U+EF08
 TENGWAR LETTER THUULE
<http://at.mansbjorkman.net/tengwar.htm>
 · [s] in classic mode
 · [θ] in Beleriand and general mode
 b U+EF09
 TENGWAR LETTER FORMEN
<http://at.mansbjorkman.net/tengwar.htm>
 · [f]
 d U+EF0A
 TENGWAR LETTER HARMA
<http://at.mansbjorkman.net/tengwar.htm>
 · [x] in classic and Beleriand mode
 · [ʃ] in general mode
 d U+EF0B
 TENGWAR LETTER HWESTA
<http://at.mansbjorkman.net/tengwar.htm>
 · [xʰ] in classic mode
 · [x] in general mode
 b U+EF0C
 TENGWAR LETTER ANTO
<http://at.mansbjorkman.net/tengwar.htm>
 · [ʈ] in classic mode
 · [θ] in Beleriand and general mode
 b U+EF0D
 TENGWAR LETTER AMPA
<http://at.mansbjorkman.net/tengwar.htm>
 · [ʈʰ] in classic mode
 · [v] in Beleriand and general mode
 w U+EF0E
 TENGWAR LETTER ANCA
<http://at.mansbjorkman.net/tengwar.htm>
 · [ʈʰ] in classic mode
 · [ʒ] in general mode
 w U+EF0F
 TENGWAR LETTER UNQUE
<http://at.mansbjorkman.net/tengwar.htm>
 · [ʈʰkʰ] in classic mode

· [ɣ] in general mode
 ☞ U+EF10
 TENGWAR LETTER NUUMEN
<http://at.mansbjorkman.net/tengwar.htm>
 · [ɲ] in classic and general mode
 · [ɲ:] in Beleriand mode
 ☞ U+EF11
 TENGWAR LETTER MALTA
<http://at.mansbjorkman.net/tengwar.htm>
 · [m] in classic and general mode
 · [m:] in Beleriand mode
 ☞ U+EF12
 TENGWAR LETTER NGOLDO
<http://at.mansbjorkman.net/tengwar.htm>
 · [ɲ] in classic mode
 · [ŋ] in Beleriand mode
 · [ɲ] in general mode
 ☞ U+EF13
 TENGWAR LETTER NGWALME
<http://at.mansbjorkman.net/tengwar.htm>
 · [ɲ] in classic mode
 · [ŋ] in general mode
 ☞ U+EF14
 TENGWAR LETTER OORE
<http://at.mansbjorkman.net/tengwar.htm>
 · [ɹ] in classic and general mode
 · [ɲ] in Beleriand mode
 ☞ U+EF15
 TENGWAR LETTER VALA
<http://at.mansbjorkman.net/tengwar.htm>
 · [v] or [w] in classic mode
 · [m] in Beleriand mode
 · [w] in general mode
 ☞ U+EF16
 TENGWAR LETTER ANNA
<http://at.mansbjorkman.net/tengwar.htm>
 · [ɔ] in Beleriand mode
 · [j] in general mode
 ☞ U+EF17
 TENGWAR LETTER VILYA
<http://at.mansbjorkman.net/tengwar.htm>
 · [v] or [w] in classic mode
 · [w] in Beleriand mode
 ☞ U+EF18
 TENGWAR LETTER ROOMEN
<http://at.mansbjorkman.net/tengwar.htm>
 · [ɹ]
 ☞ U+EF19
 TENGWAR LETTER ARDA
<http://at.mansbjorkman.net/tengwar.htm>
 · [ɹd] in classic mode
 · [ɹ] in Beleriand and general mode
 ☞ U+EF1A
 TENGWAR LETTER LAMBE
<http://at.mansbjorkman.net/tengwar.htm>
 · [ɹ]
 ☞ U+EF1B
 TENGWAR LETTER ALDA
<http://at.mansbjorkman.net/tengwar.htm>
 · [ɹd] in classic mode
 · [ɹ] in Beleriand and general mode
 ☞ U+EF1C
 TENGWAR LETTER SILME
<http://at.mansbjorkman.net/tengwar.htm>
 · [s]
 ☞ U+EF1D
 TENGWAR LETTER SILME NUQUERNA
<http://at.mansbjorkman.net/tengwar.htm>
 · [s] in classic and general mode
 · [y] in Beleriand mode
 ☞ U+EF1E
 TENGWAR LETTER ESSE
<http://at.mansbjorkman.net/tengwar.htm>
 · [z] in classic mode
 · [s:] in general mode
 ☞ U+EF1F
 TENGWAR LETTER ESSE NUQUERNA
<http://at.mansbjorkman.net/tengwar.htm>
 · [z] in classic mode
 · [s:] in general mode
 ☞ U+EF20
 TENGWAR LETTER HYARMEN
<http://at.mansbjorkman.net/tengwar.htm>
 · [ɹ] in classic mode
 · [h] in Beleriand and general mode
 ☞ U+EF21
 TENGWAR LETTER HWESTA SINDARINWA
<http://at.mansbjorkman.net/tengwar.htm>
 · [w]
 ☞ U+EF22
 TENGWAR LETTER YANTA
<http://at.mansbjorkman.net/tengwar.htm>
 · [ɹ] in classic mode
 · [ɛ] in Beleriand mode
 · [ɛ] or [j] in general mode
 ☞ U+EF23
 TENGWAR LETTER UURE
<http://at.mansbjorkman.net/tengwar.htm>
 · [u]
 ☞ U+EF24
 TENGWAR LETTER OSSE
http://at.mansbjorkman.net/teng_beleriand.htm
 · [a] in Beleriand mode
 ☞ U+EF25
 TENGWAR LETTER HALLA
http://at.mansbjorkman.net/teng_quenya.htm
http://at.mansbjorkman.net/teng_beleriand.htm
 · [h] in classic mode
 · 'g' which has lost its pronunciation through the grammatical process of lenition in Beleriand mode

U+EF26
 TENGWAR LETTER SHORT CARRIER
http://at.mansbjorkman.net/teng_quenya.htm
http://at.mansbjorkman.net/teng_general.htm
 = tengwar short tehtar
 = tengwar letter telco
 · [ɹ] in Beleriand mode
 ☞ U+EF27
 TENGWAR LETTER LONG CARRIER
http://at.mansbjorkman.net/teng_quenya.htm
http://at.mansbjorkman.net/teng_general.htm
http://at.mansbjorkman.net/teng_beleriand.htm
 = tengwar long tehtar
 = tengwar letter aara
 · [ɹ] in Beleriand mode
 ## Combining signs
 ☞ U+EF28
 TENGWAR SIGN TILDE
http://at.mansbjorkman.net/teng_general.htm
http://at.mansbjorkman.net/teng_beleriand.htm
 · indicates labialization of consonants
 ☞ U+EF29
 TENGWAR SIGN THREE DOTS BELOW
http://at.mansbjorkman.net/teng_quenya.htm
 · indicates palatalization of consonants
 · variant form of EF4E ☞ tengwar sign two dots below
 ☞ U+EF2A
 TENGWAR COMBINING VOWL SIGN A
http://at.mansbjorkman.net/teng_quenya.htm
 = tengwar tehtä a
 ☞ U+EF2B
 TENGWAR COMBINING VOWL SIGN E
http://at.mansbjorkman.net/teng_quenya.htm
 = tengwar tehtä e
 = tecco
 ☞ U+EF2C
 TENGWAR COMBINING VOWL SIGN I
http://at.mansbjorkman.net/teng_quenya.htm
 = tengwar tehtä i
 = tixe
 · indicates decimal system in put on digits
 ☞ U+EF2D
 TENGWAR COMBINING VOWL SIGN O
http://at.mansbjorkman.net/teng_quenya.htm
 = tengwar tehtä o
 ☞ U+EF2E
 TENGWAR COMBINING VOWL SIGN U
http://at.mansbjorkman.net/teng_quenya.htm
 = tengwar tehtä u
 ☞ U+EF2F
 TENGWAR COMBINING SIGN THINNAS
http://at.mansbjorkman.net/teng_names.htm
 · indicates short vowel
 ☞ U+EF30
 TENGWAR COMBINING SIGN DOUBLER
http://at.mansbjorkman.net/teng_quenya.htm
http://at.mansbjorkman.net/teng_general.htm
 ☞ U+EF31
 TENGWAR COMBINING SIGN NASALIZER
http://at.mansbjorkman.net/teng_general.htm
http://at.mansbjorkman.net/teng_beleriand.htm
 ☞ U+EF32
 TENGWAR COMBINING SIGN SA-RINCE
http://at.mansbjorkman.net/teng_quenya.htm
 · indicates '-[s]' in end of a word
 ☞ U+EF33
 TENGWAR COMBINING SIGN SA-RINCE VARIANT FORM-1
http://at.mansbjorkman.net/teng_quenya.htm
http://at.mansbjorkman.net/teng_general.htm
 · used with EF00 p tengwar letter tinco
 ☞ U+EF34
 TENGWAR COMBINING SIGN SA-RINCE VARIANT FORM-2
http://at.mansbjorkman.net/teng_general.htm
 · used in general mode
 ☞ U+EF35
 TENGWAR COMBINING SIGN SA-RINCE VARIANT FORM-3
http://at.mansbjorkman.net/teng_quenya.htm
http://at.mansbjorkman.net/teng_general.htm
 · used with EF03 q tengwar letter quesse
 ## Punctuations
 ☞ U+EF36
 TENGWAR PARENTHESIS MARK
http://at.mansbjorkman.net/teng_punctuation.htm
 ☞ U+EF37
 TENGWAR AMPASAND MARK
http://at.mansbjorkman.net/teng_punctuation.htm
 ☞ U+EF38
 TENGWAR PUSTA
http://at.mansbjorkman.net/teng_punctuation.htm
 = putta
 · used as comma
 ☞ U+EF39
 TENGWAR DOUBLE PUSTA
http://at.mansbjorkman.net/teng_punctuation.htm
 · used as full stop
 ☞ U+EF3A
 TENGWAR EXCLAMATION MARK
http://at.mansbjorkman.net/teng_punctuation.htm
 ☞ U+EF3B
 TENGWAR QUESTION MARK
http://at.mansbjorkman.net/teng_punctuation.htm
 ## Letters
 ☞ U+EF3C
 TENGWAR LETTER THE
http://at.mansbjorkman.net/teng_general_english.htm
 = tengwar letter extended anto
 · following letters are used in English mode
 ☞ U+EF3D
 TENGWAR LETTER OF
http://at.mansbjorkman.net/teng_general_english.htm

= tengwar letter extended ampa
 Ɔ U+EF3E
 TENGWAR LETTER OF THE
 http://at.mansbjorkman.net/teng-general.english.htm
 Ɔ U+EF3F
 TENGWAR LETTER MH
 ## Digits
 0 U+EF40
 TENGWAR DIGIT ZERO
 1 U+EF41
 TENGWAR DIGIT ONE
 2 U+EF42
 TENGWAR DIGIT TWO
 3 U+EF43
 TENGWAR DIGIT THREE
 4 U+EF44
 TENGWAR DIGIT FOUR
 5 U+EF45
 TENGWAR DIGIT FIVE
 6 U+EF46
 TENGWAR DIGIT SIX
 7 U+EF47
 TENGWAR DIGIT SEVEN
 8 U+EF48
 TENGWAR DIGIT EIGHT
 9 U+EF49
 TENGWAR DIGIT NINE
 0 U+EF4A
 TENGWAR DIGIT TEN
 1 U+EF4B
 TENGWAR DIGIT ELEVEN
 ## Letter
 0 U+EF4C
 TENGWAR LETTER BELERIANDIC MH
 http://at.mansbjorkman.net/teng-beleriand.htm
 ## Combining signs
 0 U+EF4D
 TENGWAR SIGN TWO DOTS ABOVE
 http://at.mansbjorkman.net/teng-quenya.htm
 http://at.mansbjorkman.net/teng-general.htm
 · indicates [-i] in put on vowel letters in Belerian mode
 · indicates palatalization of consonants
 0 U+EF4E
 TENGWAR SIGN TWO DOTS BELOW
 http://at.mansbjorkman.net/teng-quenya.htm
 · indicates palatalization of consonants
 0 U+EF4F
 TENGWAR SIGN NUNTCISE
 http://at.mansbjorkman.net/teng-general.htm
 · indicates duodecimal system in put on digits
 · [a] in general mode
 0 U+EF50
 TENGWAR SIGN UNDERLINE
 · indicates duodecimal system in put on digits
 0 U+EF51
 TENGWAR SIGN OVERLINE
 · indicates decimal system in put on digits
 ## Letters
 Ɔ U+EF52
 TENGWAR LETTER EXTENDED THUULE
 http://at.mansbjorkman.net/teng-general.english.htm
 · following letters are variant forms of not extended originals in English mode
 Ɔ U+EF53
 TENGWAR LETTER EXTENDED FORMEN
 http://at.mansbjorkman.net/teng-general.english.htm
 Ɔ U+EF54
 TENGWAR LETTER EXTENDED HARMA
 http://at.mansbjorkman.net/teng-general.english.htm
 Ɔ U+EF55
 TENGWAR LETTER EXTENDED HWESTA
 http://at.mansbjorkman.net/teng-general.english.htm
 Ɔ U+EF56
 TENGWAR LETTER EXTENDED ANCA
 http://at.mansbjorkman.net/teng-general.english.htm
 Ɔ U+EF57
 TENGWAR LETTER EXTENDED UNQUE
 http://at.mansbjorkman.net/teng-general.english.htm
 ## Combining signs
 0 U+EF58
 TENGWAR SIGN DOUBLE ACUTE BELOW
 http://at.mansbjorkman.net/teng-general.htm
 · a variant form of EF30 0 tengwar combining sign doubler in general mode
 0 U+EF59
 TENGWAR COMBINING VOWL SIGN DOUBLE O
 http://at.mansbjorkman.net/teng-quenya.htm
 · [o:] in general mode
 0 U+EF5A
 TENGWAR COMBINING VOWL SIGN DOUBLE U
 http://at.mansbjorkman.net/teng-quenya.htm
 http://at.mansbjorkman.net/teng-general.htm
 · [u:] in general mode
 0 U+EF5B
 TENGWAR COMBINING VOWL SIGN A VARIANT FORM
 http://at.mansbjorkman.net/teng-quenya.htm
 0 U+EF5C
 TENGWAR COMBINING VOWL SIGN AI
 http://at.mansbjorkman.net/teng-general.htm
 · [ai] in general mode
 0 U+EF5D
 TENGWAR COMBINING VOWL SIGN AE
 http://at.mansbjorkman.net/teng-general.htm
 · [æ] in general mode
 ## Punctuation
 ~ U+EF5E
 TENGWAR SECTION MARK
 http://at.mansbjorkman.net/teng-punctuation.htm
 # Bopomofo Extended Private-1
 0 U+EF60
 BOPOMOFO LETTER PF

https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
 · [pʰ]
 0 U+EF61
 BOPOMOFO LETTER FFH
 https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
 · [pʰ]
 0 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]
 0 U+EF63
 BOPOMOFO LETTER DD VARIANT FORM
 https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
 0 U+EF64
 BOPOMOFO LETTER HL
 https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
 · [h] or [hʰ]
 → 31B9 0 bopomofo letter lh
 0 U+EF65
 BOPOMOFO LETTER TT
 https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
 · [t]
 0 U+EF66
 BOPOMOFO LETTER TTH
 https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
 · [tʰ]
 0 U+EF67
 BOPOMOFO LETTER QLOTTAL STOP
 https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
 · [ʔ]
 0 U+EF68
 BOPOMOFO LETTER HG
 https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
 · [h] or [hʰ]
 → 31B8 Z bopomofo letter gh
 → EF79 0 bopomofo letter h with sound mark
 0 U+EF69
 BOPOMOFO LETTER XH
 https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
 · [x] or [xʰ]
 0 U+EF6A
 BOPOMOFO LETTER YH
 https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
 · [j] or [jʰ]
 0 U+EF6B
 BOPOMOFO LETTER DZH
 https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
 · [dʒ] or [dʒʰ]
 0 U+EF6C
 BOPOMOFO LETTER SHH
 https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
 · [ʃ] or [ʃʰ]
 0 U+EF6D
 BOPOMOFO LETTER JY
 https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
 · [j] or [jʰ]
 → 3113 0 bopomofo letter zh
 0 U+EF6E
 BOPOMOFO LETTER QY
 https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
 · [jʰ]
 → 3114 0 bopomofo letter ch
 0 U+EF6F
 BOPOMOFO LETTER SHY
 https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
 · [j]
 → 3115 0 bopomofo letter sh
 0 U+EF70
 BOPOMOFO LETTER ZHY
 https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
 · [ʒ]
 → 3116 0 bopomofo letter r
 0 U+EF71
 BOPOMOFO LETTER ZZ
 https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
 · [z] or [zʰ]
 → 31A1 0 bopomofo letter zi
 0 U+EF72
 BOPOMOFO LETTER CHS
 https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
 · [tʃ] or [tʃʰ]
 0 U+EF73
 BOPOMOFO LETTER CHSH
 https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
 · [tʃʰ]
 0 U+EF74
 BOPOMOFO LETTER SHS
 https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F
 · [ʃ]
 0 U+EF75
 BOPOMOFO LETTER I VERTICAL VARIANT FORM
 → 3127 0 bopomofo letter i
 0 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 0 bopomofo letter bu
 0 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 0 bopomofo letter dd
 → EF63 0 bopomofo letter dd variant form
 0 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 0 bopomofo letter gu
 0 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>
· [ɕ] or [ç]
→ 31B8 Z bopomofo letter gh
→ EF68 ㄗ bopomofo letter hg

ㄐ 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 [t͡ʃʰ]
→ 31A2 ㄑ bopomofo letter ji

ㄓ 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 ㄓ bopomofo letter zi

ㄖ 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 [ʃʰ]
→ 31A1 ㄖ bopomofo letter zi
→ EF71 ㄚ bopomofo letter zz

ㄙ 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>
· [ɕi]

ㄨ 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>
· [ɕu]

ㄩ 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>
· [ɕy]

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

ㄤ U+EF81
BOPOMOFO LETTER UY
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ɕy] or [ɕ]

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

ㄨ 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 ㄜ bopomofo letter oo

ㄨ U+EF84
BOPOMOFO LETTER OH
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [o]
→ 311B ㄝ bopomofo letter o
→ 31A6 ㄜ bopomofo letter oo
→ EF83 ㄨ bopomofo letter oo variant form

ㄨ U+EF85
BOPOMOFO LETTER SCHWA
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ə]
→ EF87 ㄨ bopomofo schwa variant form-1

ㄨ 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], [e] or [ə]
→ 31BE ㄨ bopomofo letter oe
→ EF9C ㄨ bopomofo letter oe variant form-2
→ EF9D ㄨ bopomofo letter oe variant form-3
→ EF9F ㄨ bopomofo letter oe variant form-4

ㄨ 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 ㄨ bopomofo schwa

ㄨ 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 ㄨ bopomofo letter ee

ㄨ 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]

ㄨ 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 [ɑm]
→ 31B0 ㄨ bopomofo letter am

ㄨ U+EF8B
BOPOMOFO LETTER ONG VARIANT FORM
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ouŋ] or [oŋ]
→ 31B2 ㄨ bopomofo letter ong

ㄨ 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 ㄨ bopomofo letter ann

ㄨ U+EF8D
BOPOMOFO LETTER AI WITH TILDE
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ai]
→ 31AE ㄨ bopomofo letter ainn

ㄨ 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 ㄨ bopomofo letter aunn

ㄨ U+EF8F
BOPOMOFO LETTER EH WITH TILDE

<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ɛ], [æ] or [ə]
→ 31A5 ㄨ bopomofo letter enn
→ EF86 ㄨ bopomofo letter oe variant form-1
→ EF89 ㄨ bopomofo letter ae
→ EF90 ㄨ bopomofo letter aenn

ㄨ U+EF90
BOPOMOFO LETTER AENN
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ɛ], [æ]
→ EF89 ㄨ bopomofo letter ae
→ EF8F ㄨ bopomofo letter eh with tilde

ㄨ U+EF91
BOPOMOFO LETTER EI WITH TILDE
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ɛi]

ㄨ U+EF92
BOPOMOFO LETTER I WITH TILDE
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [i]
→ 31AA ㄨ bopomofo letter inn

ㄨ U+EF93
BOPOMOFO LETTER ON
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ɔ], [ə], [ə] or [on], [on]
→ 31A7 ㄨ bopomofo letter onn

ㄨ U+EF94
BOPOMOFO LETTER U WITH TILDE
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [u]
→ 31AB ㄨ bopomofo letter unn

ㄨ 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]

ㄨ U+EF96
BOPOMOFO LETTER NN
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ɲ]: syllabic nasal
→ 312F ㄨ bopomofo letter nn

ㄨ U+EF97
BOPOMOFO FINAL LETTER FH
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [ɸ] or [ɸ]
→ 31B4 ㄨ bopomofo final letter p

ㄨ U+EF98
BOPOMOFO FINAL LETTER TH
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [t] or [t]
→ 31B5 ㄨ bopomofo final letter t

ㄨ 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 ㄨ bopomofo final letter h
→ EF9A ㄨ bopomofo final letter glottal stop variant form

ㄨ 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 ㄨ bopomofo final letter h
→ EF99 ㄨ bopomofo final letter glottal stop

ㄨ U+EF9B
BOPOMOFO LETTER MM
<http://olddoc.tmu.edu.tw/chiaushin/marker-0.htm>

ㄨ 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], [e] or [ə]
→ 31BE ㄨ bopomofo letter oe
→ EF86 ㄨ bopomofo letter oe variant form-1
→ EF9D ㄨ bopomofo letter oe variant form-3
→ EF9F ㄨ bopomofo letter oe variant form-4

ㄨ 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], [e] or [ə]
→ 31BE ㄨ bopomofo letter oe
→ EF86 ㄨ bopomofo letter oe variant form-1
→ EF9C ㄨ bopomofo letter oe variant form-2
→ EF9F ㄨ bopomofo letter oe variant form-4

ㄨ U+EF9E
BOPOMOFO LETTER QANN
<https://twitter.com/JUMANJIKYO/status/1085013951002292224?s=20>
<https://twitter.com/JUMANJIKYO/status/1083697182039896064>

ㄨ U+EF9F
BOPOMOFO LETTER OE VARIANT FORM-4
<https://zh.wikipedia.org/wiki/%E7%B2%B5%E8%AA%9E%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
· [œ], [e] or [ə]
→ 31BE ㄨ bopomofo letter oe
→ EF86 ㄨ bopomofo letter oe variant form-1
→ EF9C ㄨ bopomofo letter oe variant form-2
→ EF9D ㄨ bopomofo letter oe variant form-3

Hangul Jamo Extended Private-1
ㄨ U+EFA0
HANGUL CHOSEONG RIEU
<https://unicode.org/L2/L2019/19230-six-hangul-letters.pdf>

ㄨ U+EFA1
HANGUL CHOSEONG LIEUL
<https://unicode.org/L2/L2019/19230-six-hangul-letters.pdf>

ㄨ U+EFA2
HANGUL CHOSEONG UEUB
<https://unicode.org/L2/L2019/19230-six-hangul-letters.pdf>

ㄨ U+EFA3
HANGUL JUNGSEONG BANMOEUM-I
<https://unicode.org/L2/L2019/19230-six-hangul-letters.pdf>

ㄨ U+EFA4

HANGUL JONGSEONG RIEU
<https://unicode.org/L2/L2019/19230-six-hangul-letters.pdf>
 U+EF45

HANGUL JONGSEONG LIEUL
<https://unicode.org/L2/L2019/19230-six-hangul-letters.pdf>
 U+EF46

HANGUL JONGSEONG UEUB
<https://unicode.org/L2/L2019/19230-six-hangul-letters.pdf>
 U+EF47

HANGUL CHOSEONG FIE
<http://www.unicode.org/L2/L2017/17125-new-hangul.pdf>
 U+EF48

HANGUL CHOSEONG VIE
<http://www.unicode.org/L2/L2017/17125-new-hangul.pdf>
 U+EF49

HANGUL CHOSEONG ZIE
<http://www.unicode.org/L2/L2017/17125-new-hangul.pdf>
 U+EF4A

HANGUL CHOSEONG RIEUR
<http://www.unicode.org/L2/L2017/17125-new-hangul.pdf>
 U+EF4B

HANGUL CHOSEONG TIKEUT HIEUH
<http://www.unicode.org/L2/L2017/17125-new-hangul.pdf>
 U+EF4C

HANGUL JONGSEONG RIEUR
<http://www.unicode.org/L2/L2017/17125-new-hangul.pdf>
 U+EF4D

HANGUL JONGSEONG RIEUR NIEUN
<http://www.unicode.org/L2/L2017/17125-new-hangul.pdf>
 U+EF4E

HANGUL JONGSEONG RIEUR RIEUL
<http://www.unicode.org/L2/L2017/17125-new-hangul.pdf>
 U+EF4F

HANGUL JONGSEONG RIEUR MIEUM
<http://www.unicode.org/L2/L2017/17125-new-hangul.pdf>
 U+EFB0

HANGUL JONGSEONG RIEUR KHIEUKH
<http://www.unicode.org/L2/L2017/17125-new-hangul.pdf>
 U+EFB1

HANGUL JONGSEONG RIEUR THIEUTH
<http://www.unicode.org/L2/L2017/17125-new-hangul.pdf>
 U+EFB2

HANGUL JONGSEONG RIEUR PHIEUPH
<http://www.unicode.org/L2/L2017/17125-new-hangul.pdf>

Bopomofo Extended Private-2
 U+EFB3

BOPOMOFO LETTER V VARIANT FORM
<https://zh.wikipedia.org/wiki/%E8%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
 · [ŋ] → 312A ㄞ bopomofo letter v
 U+EFB4

BOPOMOFO LETTER UNG
<https://zh.wikipedia.org/wiki/%E8%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
 · [uŋ], [ɔŋ] or [oŋ]
 U+EFB5

BOPOMOFO FINAL LETTER M
<https://zh.wikipedia.org/wiki/%E8%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
 · [-m]
 U+EFB6

BOPOMOFO FINAL LETTER N
<https://zh.wikipedia.org/wiki/%E8%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
 · [-n]
 U+EFB7

BOPOMOFO FINAL LETTER NG
<https://zh.wikipedia.org/wiki/%E8%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%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
 following letters are used in Yang Qingschu (楊青蟲) variant for Taiwanese
 → 31A0 ㄅ bopomofo letter bu
 U+EFB9

BOPOMOFO LETTER GU VARIANT FORM
<https://zh.wikipedia.org/wiki/%E8%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
 → 31A3 ㄍ bopomofo letter gu
 U+EFBA

BOPOMOFO LETTER JI VARIANT FORM
<https://zh.wikipedia.org/wiki/%E8%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
 → 31A2 ㄑ bopomofo letter ji
 U+EFBB

BOPOMOFO LETTER ZI VARIANT FORM
<https://zh.wikipedia.org/wiki/%E8%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
 → 31A1 ㄓ bopomofo letter zi
 U+EFBC

BOPOMOFO LETTER OO VARIANT FORM
<https://zh.wikipedia.org/wiki/%E8%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
 → 31A6 ㄛ bopomofo letter oo
 U+EFBD

BOPOMOFO LETTER SCHWA VARIANT FORM-2
<https://zh.wikipedia.org/wiki/%E8%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
 → EF85 ㄟ bopomofo schwa
 → EF87 ㄟ bopomofo schwa variant form-1
 U+EFBE

BOPOMOFO LETTER IR VARIANT FORM
<https://zh.wikipedia.org/wiki/%E8%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>
 → 31A8 ㄟ bopomofo letter ir

Number Forms Extended-2
 ## Vulgar fractions with horizontal bar
 ‡ U+EFCD

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

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

‡ U+EFCE
 VULGAR FRACTION TWO THIRDS WITH HORIZONTAL BAR
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf>

‡ U+EFCE3
 VULGAR FRACTION ONE QUARTER WITH HORIZONTAL BAR
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf>

‡ U+EFCE4
 VULGAR FRACTION THREE QUARTERS WITH HORIZONTAL BAR
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf>

Elements of enclosed numerics
 @ U+EFCE5

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

@ U+EFCE6
 LEFT HALF CIRCLED DIGIT ONE

@ U+EFCE7
 LEFT HALF CIRCLED DIGIT TWO

@ U+EFCE8
 LEFT HALF CIRCLED DIGIT THREE

@ U+EFCE9
 LEFT HALF CIRCLED DIGIT FOUR

@ U+EFCEA
 LEFT HALF CIRCLED DIGIT FIVE

@ U+EFCEB
 LEFT HALF CIRCLED DIGIT SIX

@ U+EFCEC
 LEFT HALF CIRCLED DIGIT SEVEN

@ U+EFCECD
 LEFT HALF CIRCLED DIGIT EIGHT

@ U+EFCEE
 LEFT HALF CIRCLED DIGIT NINE

@ U+EFCECF
 LEFT HALF CIRCLED PLUS SIGN

@ U+EFCE0
 LEFT HALF CIRCLED MINUS SIGN

@ U+EFCE1
 MIDDLE PART OF ENCLOSED DIGIT ZERO

@ U+EFCE2
 MIDDLE PART OF ENCLOSED DIGIT ONE

@ U+EFCE3
 MIDDLE PART OF ENCLOSED DIGIT TWO

@ U+EFCE4
 MIDDLE PART OF ENCLOSED DIGIT THREE

@ U+EFCE5
 MIDDLE PART OF ENCLOSED DIGIT FOUR

@ U+EFCE6
 MIDDLE PART OF ENCLOSED DIGIT FIVE

@ U+EFCE7
 MIDDLE PART OF ENCLOSED DIGIT SIX

@ U+EFCE8
 MIDDLE PART OF ENCLOSED DIGIT SEVEN

@ U+EFCE9
 MIDDLE PART OF ENCLOSED DIGIT EIGHT

@ U+EFCEA
 MIDDLE PART OF ENCLOSED DIGIT NINE

@ U+EFCEB
 MIDDLE PART OF ENCLOSED DIGIT FULL STOP

@ U+EFCEC
 RIGHT HALF CIRCLED DIGIT ZERO

@ U+EFCE0
 RIGHT HALF CIRCLED DIGIT ONE

@ U+EFCE1
 RIGHT HALF CIRCLED DIGIT TWO

@ U+EFCE2
 RIGHT HALF CIRCLED DIGIT THREE

@ U+EFCE3
 RIGHT HALF CIRCLED DIGIT FOUR

@ U+EFCE4
 RIGHT HALF CIRCLED DIGIT FIVE

@ U+EFCE5
 RIGHT HALF CIRCLED DIGIT SIX

@ U+EFCE6
 RIGHT HALF CIRCLED DIGIT SEVEN

@ U+EFCE7
 RIGHT HALF CIRCLED DIGIT EIGHT

@ U+EFCE8
 RIGHT HALF CIRCLED DIGIT NINE

@ U+EFCE9
 LEFT HALF SQUARED DIGIT ZERO

@ U+EFCE0
 LEFT HALF SQUARED DIGIT ONE

@ U+EFCE1
 LEFT HALF SQUARED DIGIT TWO

@ U+EFCE2
 LEFT HALF SQUARED DIGIT THREE

@ U+EFCE3
 LEFT HALF SQUARED DIGIT FOUR

@ U+EFCE4
 LEFT HALF SQUARED DIGIT FIVE

@ U+EFCE5
 LEFT HALF SQUARED DIGIT SIX

@ U+EFCE6
 LEFT HALF SQUARED DIGIT SEVEN

@ U+EFCE7
 LEFT HALF SQUARED DIGIT EIGHT

@ U+EFCE8
 LEFT HALF SQUARED DIGIT NINE

@ U+EFCE9
 LEFT HALF SQUARED PLUS SIGN

@ U+EFCE0
 LEFT HALF SQUARED MINUS SIGN

@ U+EFCE1
 RIGHT HALF SQUARED DIGIT ZERO

@ U+EFCE2
 RIGHT HALF SQUARED DIGIT ONE

@ U+EFCE3
 RIGHT HALF SQUARED DIGIT TWO

@ U+EFCE4
 RIGHT HALF SQUARED DIGIT THREE

3 U+EFF5
 RIGHT HALF SQUARED DIGIT THREE
 3 U+EFF6
 RIGHT HALF SQUARED DIGIT FOUR
 3 U+EFF7
 RIGHT HALF SQUARED DIGIT FIVE
 3 U+EFF8
 RIGHT HALF SQUARED DIGIT SIX
 3 U+EFF9
 RIGHT HALF SQUARED DIGIT SEVEN
 3 U+EFFA
 RIGHT HALF SQUARED DIGIT EIGHT
 3 U+EFFB
 RIGHT HALF SQUARED DIGIT NINE
 3 U+EFFC
 RIGHT HALF CIRCLED PLUS SIGN
 3 U+EFFD
 RIGHT HALF CIRCLED MINUS SIGN
 3 U+EFFE
 RIGHT HALF SQUARED PLUS SIGN
 3 U+EFFF
 RIGHT HALF SQUARED MINUS SIGN

 # Shaleian
 ## Letters
 u U+F000
 SHALEIAN LETTER S
 https://ziphil.com/conlang/course/27.html
 · © Ziphil Shaleiras
 u U+F001
 SHALEIAN LETTER Z
 https://ziphil.com/conlang/course/27.html
 c U+F002
 SHALEIAN LETTER T
 https://ziphil.com/conlang/course/27.html
 ci U+F003
 SHALEIAN LETTER D
 https://ziphil.com/conlang/course/27.html
 d U+F004
 SHALEIAN LETTER K
 https://ziphil.com/conlang/course/27.html
 di U+F005
 SHALEIAN LETTER G
 https://ziphil.com/conlang/course/27.html
 o U+F006
 SHALEIAN LETTER F
 https://ziphil.com/conlang/course/27.html
 ci U+F007
 SHALEIAN LETTER V
 https://ziphil.com/conlang/course/27.html
 d U+F008
 SHALEIAN LETTER P
 https://ziphil.com/conlang/course/27.html
 di U+F009
 SHALEIAN LETTER B
 https://ziphil.com/conlang/course/27.html
 q U+F00A
 SHALEIAN LETTER C
 https://ziphil.com/conlang/course/27.html
 · pronounced as [θ]
 q U+F00B
 SHALEIAN LETTER Q
 https://ziphil.com/conlang/course/27.html
 · pronounced as [ʃ]
 ∞ U+F00C
 SHALEIAN LETTER X
 https://ziphil.com/conlang/course/27.html
 · pronounced as [ʃ]
 ∞ U+F00D
 SHALEIAN LETTER J
 https://ziphil.com/conlang/course/27.html
 · pronounced as [ʒ]
 p U+F00E
 SHALEIAN LETTER L
 https://ziphil.com/conlang/course/27.html
 · pronounced as [l] or [ɹ]
 pi U+F00F
 SHALEIAN LETTER R
 https://ziphil.com/conlang/course/27.html
 · pronounced as [ɹ]
 ∞ U+F010
 SHALEIAN LETTER N
 https://ziphil.com/conlang/course/27.html
 ∞ U+F011
 SHALEIAN LETTER M
 https://ziphil.com/conlang/course/27.html
 o U+F012
 SHALEIAN LETTER Y
 https://ziphil.com/conlang/course/27.html
 · pronounced as [j]
 ∞ U+F013
 SHALEIAN LETTER H
 https://ziphil.com/conlang/course/27.html
 o U+F014
 SHALEIAN LETTER A
 https://ziphil.com/conlang/course/27.html
 S U+F015
 SHALEIAN LETTER E
 https://ziphil.com/conlang/course/27.html
 S U+F016
 SHALEIAN LETTER I
 https://ziphil.com/conlang/course/27.html
 3 U+F017
 SHALEIAN LETTER O
 https://ziphil.com/conlang/course/27.html
 E U+F018
 SHALEIAN LETTER U
 https://ziphil.com/conlang/course/27.html
 d U+F019
 SHALEIAN LETTER A WITH RING ABOVE

https://ziphil.com/conlang/course/27.html
 · transcribed as `ä`
 § U+F01A
 SHALEIAN LETTER E WITH RING ABOVE
 https://ziphil.com/conlang/course/27.html
 · transcribed as `ë`
 § U+F01B
 SHALEIAN LETTER I WITH RING ABOVE
 https://ziphil.com/conlang/course/27.html
 · transcribed as `ï`
 3 U+F01C
 SHALEIAN LETTER O WITH RING ABOVE
 https://ziphil.com/conlang/course/27.html
 · transcribed as `ö`
 E U+F01D
 SHALEIAN LETTER U WITH RING ABOVE
 https://ziphil.com/conlang/course/27.html
 · transcribed as `û`
 d U+F01E
 SHALEIAN LETTER A WITH BREVE ABOVE
 https://ziphil.com/conlang/course/27.html
 · transcribed as `â`
 § U+F01F
 SHALEIAN LETTER E WITH INVERTED BREVE BELOW
 https://ziphil.com/conlang/course/27.html
 · transcribed as `è`
 § U+F020
 SHALEIAN LETTER I WITH BREVE ABOVE
 https://ziphil.com/conlang/course/27.html
 · transcribed as `ì`
 3 U+F021
 SHALEIAN LETTER O WITH INVERTED BREVE BELOW
 https://ziphil.com/conlang/course/27.html
 · transcribed as `ó`
 E U+F022
 SHALEIAN LETTER U WITH BREVE ABOVE
 https://ziphil.com/conlang/course/27.html
 · transcribed as `ù`
 d U+F023
 SHALEIAN LETTER A WITH INVERTED BREVE ABOVE
 https://ziphil.com/conlang/course/27.html
 · transcribed as `á`
 § U+F024
 SHALEIAN LETTER E WITH BREVE BELOW
 https://ziphil.com/conlang/course/27.html
 · transcribed as `ê`
 § U+F025
 SHALEIAN LETTER I WITH INVERTED BREVE ABOVE
 https://ziphil.com/conlang/course/27.html
 · transcribed as `ï`
 ### Digits
 e U+F026
 SHALEIAN DIGIT ZERO
 https://ziphil.com/conlang/course/27.html
 e U+F027
 SHALEIAN DIGIT ONE
 https://ziphil.com/conlang/course/27.html
 q U+F028
 SHALEIAN DIGIT TWO
 https://ziphil.com/conlang/course/27.html
 ∞ U+F029
 SHALEIAN DIGIT THREE
 https://ziphil.com/conlang/course/27.html
 d U+F02A
 SHALEIAN DIGIT FOUR
 https://ziphil.com/conlang/course/27.html
 ∞ U+F02B
 SHALEIAN DIGIT FIVE
 https://ziphil.com/conlang/course/27.html
 p U+F02C
 SHALEIAN DIGIT SIX
 https://ziphil.com/conlang/course/27.html
 ∞ U+F02D
 SHALEIAN DIGIT SEVEN
 https://ziphil.com/conlang/course/27.html
 6 U+F02E
 SHALEIAN DIGIT EIGHT
 https://ziphil.com/conlang/course/27.html
 ∞ U+F02F
 SHALEIAN DIGIT NINE
 https://ziphil.com/conlang/course/27.html
 ### Punctuations
 .. U+F030
 SHALEIAN FULL STOP
 https://ziphil.com/conlang/course/27.html
 = dek
 . U+F031
 SHALEIAN COMMA
 https://ziphil.com/conlang/course/27.html
 = tadek
 ? U+F032
 SHALEIAN QUESTION MARK
 https://ziphil.com/conlang/course/27.html
 = padek
 f U+F033
 SHALEIAN EXCLAMATION MARK
 https://ziphil.com/conlang/course/27.html
 = badek
 ' U+F034
 SHALEIAN NOOK
 https://ziphil.com/conlang/course/27.html
 · transcribed as `''`
 e U+F035
 SHALEIAN DIKAK
 https://ziphil.com/conlang/course/27.html
 · transcribed as `''`
 - U+F036
 SHALEIAN FEEK
 https://ziphil.com/conlang/course/27.html
 · transcribed as `''`

ʀ U+F037
 SHALEIAN LEFT QUOTATION MARK
<https://ziphi1.com/conlang/course/27.html>
 · transcribed as [ʀ]

ʁ U+F038
 SHALEIAN RIGHT QUOTATION MARK
<https://ziphi1.com/conlang/course/27.html>
 · transcribed as [ʁ]

ʁ U+F039
 SHALEIAN VAKUT
<https://ziphi1.com/conlang/course/27.html>
 · transcribed as [ʁ]

Calcoradish Ambedian
 ## Letters
 ʁ U+F040
 CALCORADISH AMBEDIAN AMBELA
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>
 · © Lambe

ʁ U+F041
 CALCORADISH AMBEDIAN AEIZA
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>
 · pronounced as [e]
 · transcribed as [æ]

ʁ U+F042
 CALCORADISH AMBEDIAN DIAN
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>

ʁ U+F043
 CALCORADISH AMBEDIAN LASSE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>

ʁ U+F044
 CALCORADISH AMBEDIAN KADHELA
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>

ʁ U+F045
 CALCORADISH AMBEDIAN VETTSE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>

ʁ U+F046
 CALCORADISH AMBEDIAN UNES
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>

ʁ U+F047
 CALCORADISH AMBEDIAN TADEL
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>

ʁ U+F048
 CALCORADISH AMBEDIAN TSAETE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>
 · pronounced as [ts]
 · transcribed as [t]

ʁ U+F049
 CALCORADISH AMBEDIAN NOEZE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>

ʁ U+F04A
 CALCORADISH AMBEDIAN ENTSE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>

ʁ U+F04B
 CALCORADISH AMBEDIAN SAETE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>

ʁ U+F04C
 CALCORADISH AMBEDIAN XELA
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>
 · pronounced as [x]
 · transcribed as [c]

ʁ U+F04D
 CALCORADISH AMBEDIAN IMPRA
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>

ʁ U+F04E
 CALCORADISH AMBEDIAN ZENES
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>

ʁ U+F04F
 CALCORADISH AMBEDIAN GAZE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>

ʁ U+F050
 CALCORADISH AMBEDIAN THAEZE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>
 · pronounced as [θ]
 · transcribed as [þ]

ʁ U+F051
 CALCORADISH AMBEDIAN THAEDULA
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>
 · pronounced as [θ]
 · transcribed as [ð]

ʁ U+F052
 CALCORADISH AMBEDIAN RAMPELA
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>

ʁ U+F053
 CALCORADISH AMBEDIAN YZE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>
 · pronounced as [y]
 · transcribed as [y]

ʁ U+F054
 CALCORADISH AMBEDIAN GHANEL
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>
 · pronounced as [ɣ]
 · transcribed as [g]

ʁ U+F055
 CALCORADISH AMBEDIAN HAEBE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>

ʁ U+F056
 CALCORADISH AMBEDIAN MESES
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>

ʁ U+F057
 CALCORADISH AMBEDIAN ODHEL
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>

ʁ U+F058
 CALCORADISH AMBEDIAN OELA
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>
 · pronounced as [œ]
 · transcribed as [ø]

ʁ U+F059
 CALCORADISH AMBEDIAN FROZE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>

ʁ U+F05A
 CALCORADISH AMBEDIAN BEL
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>

ʁ U+F05B
 CALCORADISH AMBEDIAN PYZE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>

ʁ U+F05C
 CALCORADISH AMBEDIAN VAODE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>
 · pronounced as [ɔ]
 · transcribed as [ɑ]: long vowel is transcribed as [ã]

ʁ U+F05D
 CALCORADISH AMBEDIAN JOZE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>
 · pronounced as [j]
 · transcribed as [j]

ʁ U+F05E
 CALCORADISH AMBEDIAN UTTSE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>
 · pronounced as [w]
 · transcribed as [w]

ʁ U+F05F
 CALCORADISH AMBEDIAN YIZE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>
 · pronounced as [ɥ]
 · transcribed as [j]

ʁ U+F060
 CALCORADISH AMBEDIAN SHAEBE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>
 · pronounced as [ʃ]
 · transcribed as [s]

ʁ U+F061
 CALCORADISH AMBEDIAN ZHANEM
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>
 · pronounced as [ʒ]
 · transcribed as [z]

ʁ U+F062
 CALCORADISH AMBEDIAN FRASTSAETE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>
 = chaete
 · pronounced as [tʃ]
 · transcribed as [t]

Punctuations
 ʁ U+F063
 CALCORADISH AMBEDIAN FULL STOP
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>
 = tsemxox

ʁ U+F064
 CALCORADISH AMBEDIAN COMMA
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>
 = telpe

“ U+F065
 CALCORADISH AMBEDIAN LEFT QUOTATION MARK
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>
 = daxodula

” U+F066
 CALCORADISH AMBEDIAN RIGHT QUOTATION MARK
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>
 = daxodula

ʁ U+F067
 CALCORADISH AMBEDIAN QUESTION MARK
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>
 = karmex

ʁ U+F068
 CALCORADISH AMBEDIAN EXCLAMATION MARK
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>
 = twia

“ U+F069
 CALCORADISH AMBEDIAN HYPHEN
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>

Combining diacritical marks
 ʁ U+F06A
 CALCORADISH AMBEDIAN COMBINING TSEMPE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>
 · represents long vowels combining on right upper corner of vowel letters
 · transcribed as acute accent

ʁ U+F06B
 CALCORADISH AMBEDIAN COMBINING DOT BELOW
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>
 = tsereg, tseenef

ʁ U+F06C
 CALCORADISH AMBEDIAN COMBINING DOT ABOVE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>
 = tsereg

ʁ U+F06D
 CALCORADISH AMBEDIAN COMBINING PENDUNE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>
 · F049 F06D 𐌹 is transcribed as [ɲ] and pronounced as [ɲ]
 · F043 F06D 𐌺 is transcribed as [t] and pronounced as [t]

ʁ U+F06E
 CALCORADISH AMBEDIAN COMBINING MENIFA
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>

ʁ U+F06F
 CALCORADISH AMBEDIAN COMBINING DUZEVNADE
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view>

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

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

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

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

ʁ U+F074

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

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

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

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

TAMGA OF BERKE KHAN
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F079

TAMGA-1 OF MONGKE TEMUR
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F07A

TAMGA-2 OF MONGKE TEMUR
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F07B

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

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

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

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

TAMGA OF ALI SULTAN
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F080

TAMGA-1 OF QAIDU PERIOD
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F081

TAMGA-2 OF QAIDU PERIOD
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F082

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

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

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

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

TAMGA-1 OF OGEDEI
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F087

TAMGA-2 OF OGEDEI
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F088

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

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

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

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

TAMGA OF HULAGU
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>
U+F08D

TAMGA OF ARIQ BOKE
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>

Number Forms Extended-3
Elements of enclosed numerics
U+F090

NEGATIVE LEFT HALF CIRCLED DIGIT ZERO
U+F091

NEGATIVE LEFT HALF CIRCLED DIGIT ONE
U+F092

NEGATIVE LEFT HALF CIRCLED DIGIT TWO
U+F093

NEGATIVE LEFT HALF CIRCLED DIGIT THREE
U+F094

NEGATIVE LEFT HALF CIRCLED DIGIT FOUR
U+F095

NEGATIVE LEFT HALF CIRCLED DIGIT FIVE
U+F096

NEGATIVE LEFT HALF CIRCLED DIGIT SIX
U+F097

NEGATIVE LEFT HALF CIRCLED DIGIT SEVEN
U+F098

NEGATIVE LEFT HALF CIRCLED DIGIT EIGHT
U+F099

NEGATIVE LEFT HALF CIRCLED DIGIT NINE
U+F09A

NEGATIVE MIDDLE PART OF ENCLOSED DIGIT ZERO
U+F09B

NEGATIVE MIDDLE PART OF ENCLOSED DIGIT ONE
U+F09C

NEGATIVE MIDDLE PART OF ENCLOSED DIGIT TWO
U+F09D

NEGATIVE MIDDLE PART OF ENCLOSED DIGIT THREE
U+F09E

NEGATIVE MIDDLE PART OF ENCLOSED DIGIT FOUR

U+F09F

NEGATIVE MIDDLE PART OF ENCLOSED DIGIT FIVE
U+F0A0

NEGATIVE MIDDLE PART OF ENCLOSED DIGIT SIX
U+F0A1

NEGATIVE MIDDLE PART OF ENCLOSED DIGIT SEVEN
U+F0A2

NEGATIVE MIDDLE PART OF ENCLOSED DIGIT EIGHT
U+F0A3

NEGATIVE MIDDLE PART OF ENCLOSED DIGIT NINE
U+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 FOURTY
<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+F0BF

CISTERCIAN DIGIT COMBINING SIXTY
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
U+F0C0

CISTERCIAN DIGIT COMBINING SEVENTY
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
U+F0C1

CISTERCIAN DIGIT COMBINING EIGHTY
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
U+F0C2

CISTERCIAN DIGIT COMBINING NINETY
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
U+F0C3

CISTERCIAN DIGIT COMBINING ONE HUNDRED
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
U+F0C4

CISTERCIAN DIGIT COMBINING TWO HUNDREDS
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
U+F0C5

CISTERCIAN DIGIT COMBINING THREE HUNDREDS
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
U+F0C6

CISTERCIAN DIGIT COMBINING FOUR HUNDREDS
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
U+F0C7

CISTERCIAN DIGIT COMBINING FIVE HUNDREDS
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
U+F0C8

CISTERCIAN DIGIT COMBINING SIX HUNDREDS
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
U+F0C9

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

㉔ U+FOCA
 CISTERCIAN DIGIT COMBINING EIGHT HUNDREDS
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 ㉕ U+FOCB
 CISTERCIAN DIGIT COMBINING NINE HUNDREDS
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 ㉖ U+FOCC
 CISTERCIAN DIGIT COMBINING ONE THOUSAND
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 ㉗ U+FOCD
 CISTERCIAN DIGIT COMBINING TWO THOUSANDS
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 ㉘ U+FOCE
 CISTERCIAN DIGIT COMBINING THREE THOUSANDS
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 ㉙ U+FOCF
 CISTERCIAN DIGIT COMBINING FOUR THOUSANDS
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 ㉚ U+FOD0
 CISTERCIAN DIGIT COMBINING FIVE THOUSANDS
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 ㉛ U+FOD1
 CISTERCIAN DIGIT COMBINING SIX THOUSANDS
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 ㉜ U+FOD2
 CISTERCIAN DIGIT COMBINING SEVEN THOUSANDS
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 ㉝ U+FOD3
 CISTERCIAN DIGIT COMBINING EIGHT THOUSANDS
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 ㉞ U+FOD4
 CISTERCIAN DIGIT COMBINING NINE THOUSANDS
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>
 ## Miscellaneous Symbols
 # Religious symbols
 ䷐ U+F0D5
 MENORAH WITH SEVEN BRANCHES
<http://www.unicode.org/L2/L2014/14235r2-relig-sym.pdf>
 → 1F54E ䷔ menorah with nine branches
 · biblical lamp and a symbol for Judaism
 · also used as a map symbol for synagogue
 ䷑ U+F0D6
 WESTERN WALL
<http://www.unicode.org/L2/L2014/14235r2-relig-sym.pdf>
 · specific significance and usage as map symbol
 ䷒ U+F0D7
 DOME OF THE ROCK
<http://www.unicode.org/L2/L2014/14235r2-relig-sym.pdf>
 · specific significance and usage as map symbol
 ䷓ U+F0D8
 MAHABODHI TEMPLE
<http://www.unicode.org/L2/L2014/14235r2-relig-sym.pdf>
 · specific significance
 ䷔ U+F0D9
 SYMBOL FOR HUMANISM
<http://www.unicode.org/L2/L2014/14235r2-relig-sym.pdf>
 · trademark by the British Humanist Association (mostly to prevent abuse)
 O U+F0DA
 CALLIGRAPHIC CIRCLE
 = Ensō
 · symbol of Zen (禪)
 · FF011 in Nishiki-teki
 ## Symbols for anarchism
 𐀀 U+F0DB
 CIRCLE A SYMBOL
 · other anarchism symbols are 𐀁, 𐀂 and 𐀃
 → 24B6 ㉔ circled latin capital a
 𐀁 U+F0DC
 ANARCHIST BLACK CROSS
 𐀂 U+F0DD
 CLOG
 = sabot
 𐀃 U+F0DE
 SQUATTERS SIGN
 𐀄 U+F0DF
 FLAG OF ANARCHO-PACIFISM
 # Gugyeol
 ㄱ U+FOE0
 GUGYEOL LETTER GA
 · other Gugyeol letters are in CJK ideographs
 · 가 in Hangul
 · also written as 力, 加, 叻, and 可
 ㄱ U+FOE1
 GUGYEOL LETTER GWA-YEO-G
 · 𐄂, 𐄃 or 𐄄 in Hangul
 · also written as 人, 𐄅, 日, 果, and 𐄆 in case of 𐄂
 · also written as 𐄇, 亦, 余 and 𐄈 in case of 𐄃
 · also written as 只 and 𐄉 in case of 𐄄
 𐄂 U+FOE2
 GUGYEOL LETTER KAAM
 · 𐄂 in Hangul
 𐄃 U+FOE3
 GUGYEOL LETTER NI
 · 𐄃 in Hangul
 · also written as 尼 and 𐄄
 𐄄 U+FOE4
 GUGYEOL LETTER NAAL
 · 𐄄 in Hangul
 · also written as 𐄅 and 𐄆
 𐄅 U+FOE5
 GUGYEOL LETTER DYEO
 · 𐄅 in Hangul
 · also written as 𐄆 and 𐄇
 𐄆 U+FOE6
 GUGYEOL LETTER DYE
 · 𐄆 in Hangul
 · also written as 𐄇
 𐄇 U+FOE7

GUGYEOL LETTER DU
 · 斗 in Hangul
 · also written as 斗 and 豆
 𐄈 U+FOE8
 GUGYEOL LETTER DI
 · 𐄈 in Hangul
 · also written as 地, 矢, 知, and 支
 𐄉 U+FOE9
 GUGYEOL LETTER DAAL
 · 𐄉 in Hangul
 · also written as 𐄊, 冬, and 入
 𐄊 U+FOEA
 GUGYEOL LETTER RO
 · 𐄊 in Hangul
 · also written as 以
 𐄋 U+FOEB
 GUGYEOL LETTER RI-I-1
 · 𐄋 or 𐄌 in Hangul
 · also written as 利, 今, 日, 里, and 𐄍 in case of 𐄋
 · also written as 𐄎, 是, 巳, and 伊 in case of 𐄌
 𐄍 U+FOEC
 GUGYEOL LETTER RI-2
 · 𐄍 in Hangul
 · also written as 利, 今, 日, 里, and 𐄎
 𐄎 U+FOED
 GUGYEOL LETTER MA-1
 · 𐄎 in Hangul
 · also written as 𐄏, 𐄐, 𐄑, 𐄒 and 𐄓
 𐄏 U+FOEE
 GUGYEOL LETTER MA-2
 · 𐄏 in Hangul
 · also written as 𐄐, 𐄑, 𐄒, 𐄓 and 𐄔
 𐄐 U+FOEF
 GUGYEOL LETTER MYEO-1
 · 𐄐 in Hangul
 · also written as 𐄑, 𐄒, 𐄓, 𐄔 and 久
 𐄑 U+FOF0
 GUGYEOL LETTER MYEO-2
 · 𐄑 in Hangul
 · also written as 𐄑, 𐄒, 𐄓, 𐄔 and 𐄕
 𐄒 U+FOF1
 GUGYEOL LETTER SYA
 · 𐄒 in Hangul
 · also written as 𐄓 and 舍
 𐄓 U+FOF2
 GUGYEOL LETTER SYEO-M
 · 𐄓 or 𐄔 in Hangul
 · also written as 𐄕, 𐄖 and 立 in case of 𐄓
 · also written as 立 and 音 in case of 𐄔
 𐄔 U+FOF3
 GUGYEOL LETTER SAA
 · 𐄔 in Hangul
 · also written as 𐄕 and 𐄖
 𐄕 U+FOF4
 GUGYEOL LETTER ZAA
 · 𐄕 in Hangul
 · also written as 𐄖 and 𐄗
 𐄖 U+FOF5
 GUGYEOL LETTER A-1
 · 𐄖 in Hangul
 · also written as 𐄗, 𐄘, 阿, 牙 and 𐄙
 𐄗 U+FOF6
 GUGYEOL LETTER A-2
 · 𐄗 in Hangul
 · also written as 𐄘, 𐄙, 阿, 牙 and 𐄚
 𐄘 U+FOF7
 GUGYEOL LETTER EON
 · 𐄘 in Hangul
 · also written as 𐄙
 𐄙 U+FOF8
 GUGYEOL LETTER YEO
 · 𐄙 in Hangul
 · also written as 𐄚, 亦, 余 and 𐄛
 𐄚 U+FOF9
 GUGYEOL LETTER O
 · 𐄚 in Hangul
 · also written as 𐄛, 午, 五, 𐄜 and 𐄝
 𐄛 U+FOFA
 GUGYEOL LETTER HI
 · 𐄛 in Hangul
 · also written as 𐄜
 𐄜 U+FOFB
 GUGYEOL LETTER FINAL G
 · 𐄜 in Hangul
 · also written as 只 and 𐄝
 𐄜 U+FOFC
 GUGYEOL LETTER FINAL B
 · 𐄜 in Hangul
 · also written as 𐄝 and 𐄞
 𐄝 U+FOFD
 GUGYEOL LETTER FINAL S
 · 𐄝 in Hangul
 · also written as 𐄞 and 𐄟
 # CJK Unified Ideograph Extension 2
 𠩺 Second round of simplified Chinese characters
 𠩺 U+F100
 CJK UNIFIED IDEOGRAPH PRIVATE-F100
 → 7167 𠩺
 𠩺 U+F101
 CJK UNIFIED IDEOGRAPH PRIVATE-F101
 → 4EA5 𠩺
 𠩺 U+F102
 CJK UNIFIED IDEOGRAPH PRIVATE-F102
 → 805A 𠩺
 𠩺 U+F103
 CJK UNIFIED IDEOGRAPH PRIVATE-F103
 → 5C03 𠩺
 𠩺 U+F104
 CJK UNIFIED IDEOGRAPH PRIVATE-F104

→ 7CA4 粵
𪛗 U+F105
CJK UNIFIED IDEOGRAPH PRIVATE-F105
→ 9B4F 魏
𪛘 U+F106
CJK UNIFIED IDEOGRAPH PRIVATE-F106
→ 4E8B 𪛙
𪛚 U+F107
CJK UNIFIED IDEOGRAPH PRIVATE-F107
→ 5546 𪛛
→ 5547 𪛜
𪛝 U+F108
CJK UNIFIED IDEOGRAPH PRIVATE-F108
→ 886E 𪛞
→ 6EDA 𪛟
→ 78D9 𪛠
𪛡 U+F109
CJK UNIFIED IDEOGRAPH PRIVATE-F109
→ 5176 𪛢
𪛣 U+F10A
CJK UNIFIED IDEOGRAPH PRIVATE-F10A
→ 4FB5 𪛤
𪛥 U+F10B
CJK UNIFIED IDEOGRAPH PRIVATE-F10B
→ 5F1F 𪛦
→ 7B2C 𪛧
𪛨 U+F10C
CJK UNIFIED IDEOGRAPH PRIVATE-F10C
→ 5965 𪛩
𪛪 U+F10D
CJK UNIFIED IDEOGRAPH PRIVATE-F10D
→ 5E7D 𪛫
𪛬 U+F10E
CJK UNIFIED IDEOGRAPH PRIVATE-F10E
→ 8C61 𪛭
𪛮 U+F10F
CJK UNIFIED IDEOGRAPH PRIVATE-F10F
→ 68C5 𪛯
𪛰 U+F110
CJK UNIFIED IDEOGRAPH PRIVATE-F110
→ 5357 𪛱
𪛲 U+F111
CJK UNIFIED IDEOGRAPH PRIVATE-F111
→ 7387 𪛳
𪛴 U+F112
CJK UNIFIED IDEOGRAPH PRIVATE-F112
→ 53A6 𪛵
𪛶 U+F113
CJK UNIFIED IDEOGRAPH PRIVATE-F113
→ 564D 𪛷
→ 56BC 𪛸
𪛹 U+F114
CJK UNIFIED IDEOGRAPH PRIVATE-F114
→ 559C 𪛺
𪛻 U+F115
CJK UNIFIED IDEOGRAPH PRIVATE-F115
→ 58F9 𪛼
𪛽 U+F116
CJK UNIFIED IDEOGRAPH PRIVATE-F116
→ 590F 𪛾
𪛿 U+F117
CJK UNIFIED IDEOGRAPH PRIVATE-F117
→ 5937 𪛿
𪜀 U+F118
CJK UNIFIED IDEOGRAPH PRIVATE-F118
→ 8981 𪜂
𪜃 U+F119
CJK UNIFIED IDEOGRAPH PRIVATE-F119
→ 8FB1 𪜄
𪜅 U+F11A
CJK UNIFIED IDEOGRAPH PRIVATE-F11A
→ 6F0F 𪜇
𪜈 U+F11B
CJK UNIFIED IDEOGRAPH PRIVATE-F11B
→ 5F31 𪜉
𪜊 U+F11C
CJK UNIFIED IDEOGRAPH PRIVATE-F11C
→ 7586 𪜌
𪜍 U+F11E
CJK UNIFIED IDEOGRAPH PRIVATE-F11E
→ 5F8B 𪜏
𪜐 U+F11F
CJK UNIFIED IDEOGRAPH PRIVATE-F11F
→ 5FB7 𪜒
𪜓 U+F120
CJK UNIFIED IDEOGRAPH PRIVATE-F120
→ 611A 𪜔
𪜕 U+F121
CJK UNIFIED IDEOGRAPH PRIVATE-F121
→ 7591 𪜖
𪜗 U+F122
CJK UNIFIED IDEOGRAPH PRIVATE-F122
→ 8B66 𪜙
→ 5106 𪜚
𪜛 U+F123
CJK UNIFIED IDEOGRAPH PRIVATE-F123
→ 7FFB 𪜜
𪜝 U+F124
CJK UNIFIED IDEOGRAPH PRIVATE-F124
→ 6570 𪜞
𪜟 U+F125
CJK UNIFIED IDEOGRAPH PRIVATE-F125
→ 6687 𪜠
𪜡 U+F126
CJK UNIFIED IDEOGRAPH PRIVATE-F126
→ 6DA8 𪜢
→ 80C0 𪜣
𪜤 U+F127
CJK UNIFIED IDEOGRAPH PRIVATE-F127
→ 6FA1 𪜦

𪜧 U+F128
CJK UNIFIED IDEOGRAPH PRIVATE-F128
→ 7136 𪜩
𪜪 U+F129
CJK UNIFIED IDEOGRAPH PRIVATE-F129
→ 75E2 𪜬
𪜭 U+F12A
CJK UNIFIED IDEOGRAPH PRIVATE-F12A
→ 76BF 𪜯
𪜰 U+F12B
CJK UNIFIED IDEOGRAPH PRIVATE-F12B
→ 76C8 𪜲
→ 8D62 𪜳
𪜴 U+F12C
CJK UNIFIED IDEOGRAPH PRIVATE-F12C
→ 78E8 𪜶
𪜷 U+F12D
CJK UNIFIED IDEOGRAPH PRIVATE-F12D
→ 7968 𪜹
𪜺 U+F12E
CJK UNIFIED IDEOGRAPH PRIVATE-F12E
→ 7C3F 𪜼
𪜽 U+F12F
CJK UNIFIED IDEOGRAPH PRIVATE-F12F
→ 7CA4 粵
𪜾 U+F130
CJK UNIFIED IDEOGRAPH PRIVATE-F130
→ 7F1D 𪜿
𪝀 U+F131
CJK UNIFIED IDEOGRAPH PRIVATE-F131
→ 7E41 𪝂
𪝃 U+F132
CJK UNIFIED IDEOGRAPH PRIVATE-F132
→ 8033 𪝄
𪝅 U+F133
CJK UNIFIED IDEOGRAPH PRIVATE-F133
→ 804A 𪝇
𪝈 U+F134
CJK UNIFIED IDEOGRAPH PRIVATE-F134
→ 819D 𪝉
𪝊 U+F135
CJK UNIFIED IDEOGRAPH PRIVATE-F135
→ 8247 𪝌
𪝍 U+F136
CJK UNIFIED IDEOGRAPH PRIVATE-F136
→ 7B49 𪝏
𪝐 U+F137
CJK UNIFIED IDEOGRAPH PRIVATE-F137
→ 8611 𪝒
𪝓 U+F138
CJK UNIFIED IDEOGRAPH PRIVATE-F138
→ 74E3 𪝕
𪝖 U+F139
CJK UNIFIED IDEOGRAPH PRIVATE-F139
→ 8584 𪝘
𪝙 U+F13A
CJK UNIFIED IDEOGRAPH PRIVATE-F13A
→ 8840 𪝛
𪝜 U+F13B
CJK UNIFIED IDEOGRAPH PRIVATE-F13B
→ 89D2 𪝞
𪝟 U+F13C
CJK UNIFIED IDEOGRAPH PRIVATE-F13C
→ 8206 𪝡
𪝢 U+F13D
CJK UNIFIED IDEOGRAPH PRIVATE-F13D
→ 8A95 𪝤
𪝥 U+F13E
CJK UNIFIED IDEOGRAPH PRIVATE-F13E
→ 8D38 𪝨
𪝩 U+F13F
CJK UNIFIED IDEOGRAPH PRIVATE-F13F
→ 8D62 𪝫
𪝬 U+F140
CJK UNIFIED IDEOGRAPH PRIVATE-F140
→ 8EAB 𪝯
𪝰 U+F141
CJK UNIFIED IDEOGRAPH PRIVATE-F141
→ 97E9 𪝳
𪝴 U+F142
CJK UNIFIED IDEOGRAPH PRIVATE-F142
→ 8F96 𪝷
𪝸 U+F143
CJK UNIFIED IDEOGRAPH PRIVATE-F143
→ 9057 𪝺
𪝻 U+F144
CJK UNIFIED IDEOGRAPH PRIVATE-F144
→ 9063 𪝼
𪝽 U+F145
CJK UNIFIED IDEOGRAPH PRIVATE-F145
→ 9065 𪝾
𪝿 U+F146
CJK UNIFIED IDEOGRAPH PRIVATE-F146
→ 9022 𪝿
𪞀 U+F147
CJK UNIFIED IDEOGRAPH PRIVATE-F147
→ 907F 𪞂
𪞃 U+F148
CJK UNIFIED IDEOGRAPH PRIVATE-F148
→ 906D 𪞄
𪞅 U+F149
CJK UNIFIED IDEOGRAPH PRIVATE-F149
→ 9699 𪞈
𪞉 U+F14A
CJK UNIFIED IDEOGRAPH PRIVATE-F14A
→ 9685 𪞊
𪞋 U+F14B
CJK UNIFIED IDEOGRAPH PRIVATE-F14B
→ 96B9 𪞍
𪞎 U+F14C
雨

CJK UNIFIED IDEOGRAPH PRIVATE-F14C
→ 96E8 雨
𩇛 U+F14D
CJK UNIFIED IDEOGRAPH PRIVATE-F14D
→ 971E 霞
𩇜 U+F14E
CJK UNIFIED IDEOGRAPH PRIVATE-F14E
→ 971C 霜
𩇝 U+F14F
CJK UNIFIED IDEOGRAPH PRIVATE-F14F
→ 9738 霸
𩇞 U+F150
CJK UNIFIED IDEOGRAPH PRIVATE-F150
→ 9AD8 高
𩇟 U+F151
CJK UNIFIED IDEOGRAPH PRIVATE-F151
→ 9B3C 鬼
𩇡 U+F152
CJK UNIFIED IDEOGRAPH PRIVATE-F152
→ 9B3C 鬼
𩇢 U+F153
CJK UNIFIED IDEOGRAPH PRIVATE-F153
→ 9B54 魔
𩇣 U+F154
CJK UNIFIED IDEOGRAPH PRIVATE-F154
→ 9F20 鼠
𩇤 U+F155
CJK UNIFIED IDEOGRAPH PRIVATE-F155
→ 9F20 鼠
𩇥 U+F156
CJK UNIFIED IDEOGRAPH PRIVATE-F156
→ 5177 鼠
→ 302D9 鼠
𩇦 U+F157
CJK UNIFIED IDEOGRAPH PRIVATE-F157
→ 53A9 麤
𩇧 U+F158
CJK UNIFIED IDEOGRAPH PRIVATE-F158
→ 53A5 麤
𩇨 U+F159
CJK UNIFIED IDEOGRAPH PRIVATE-F159
→ 76F4 直
→ FAA8 直
→ 30170 直
𩇩 U+F15A
CJK UNIFIED IDEOGRAPH PRIVATE-F15A
→ 771F 真
→ 2F946 真
→ 30174 真
𩇪 U+F15B
CJK UNIFIED IDEOGRAPH PRIVATE-F15B
→ 77D7 蟲
→ 30179 蟲
𩇫 U+F15C
CJK UNIFIED IDEOGRAPH PRIVATE-F15C
→ 568F 𩇫
𩇬 U+F15D
CJK UNIFIED IDEOGRAPH PRIVATE-F15D
→ 6ED5 𩇬
→ 85E4 𩇬
→ 23CFE 𩇬
𩇭 U+F15E
CJK UNIFIED IDEOGRAPH PRIVATE-F15E
→ 81C0 𩇭
𩇮 U+F15F
CJK UNIFIED IDEOGRAPH PRIVATE-F15F
→ 5EB8 𩇮
𩇯 U+F160
CJK UNIFIED IDEOGRAPH PRIVATE-F160
→ 6518 𩇯
𩇰 U+F161
CJK UNIFIED IDEOGRAPH PRIVATE-F161
→ 6500 𩇰
𩇱 U+F162
CJK UNIFIED IDEOGRAPH PRIVATE-F162
→ 6B00 𩇱
𩇲 U+F163
CJK UNIFIED IDEOGRAPH PRIVATE-F163
→ 6D95 𩇲
→ 568F 𩇲
𩇳 U+F164
CJK UNIFIED IDEOGRAPH PRIVATE-F164
→ 7E82 𩇳
𩇴 U+F165
CJK UNIFIED IDEOGRAPH PRIVATE-F165
→ 7CD6 𩇴
𩇵 U+F166
CJK UNIFIED IDEOGRAPH PRIVATE-F166
→ 7EFD 𩇵
𩇶 U+F167
CJK UNIFIED IDEOGRAPH PRIVATE-F167
→ 8499 𩇶
𩇷 U+F168
CJK UNIFIED IDEOGRAPH PRIVATE-F168
→ 8815 𩇷
𩇸 U+F169
CJK UNIFIED IDEOGRAPH PRIVATE-F169
→ 8E35 𩇸
𩇹 U+F16A
CJK UNIFIED IDEOGRAPH PRIVATE-F16A
→ 8086 𩇹
𩇺 U+F16B
CJK UNIFIED IDEOGRAPH PRIVATE-F16B
→ 499A 𩇺
→ 9614 𩇺
𩇻 U+F16C
CJK UNIFIED IDEOGRAPH PRIVATE-F16C
→ 98A0 𩇻
→ 5DC5 𩇻
→ 766B 𩇻

→ 310AA 𩇼
𩇽 U+F16D
CJK UNIFIED IDEOGRAPH PRIVATE-F16D
→ 9E70 𩇽
Variant forms of CJK ideographs
𩇾 U+F16F
CJK UNIFIED IDEOGRAPH-30EDE VARIANT FORM
→ 30EDE 𩇾

Cyrillic Extension
Capital italic letters
A 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
° U+F192
MODIFIER LETTER CYRILLIC SMALL BULGARIAN D
<https://unicode.org/L2/L2022/22010-cyrillic-mod.pdf>
→ 1E034 ° modifier letter cyrillic small d
Letters for old Bashkir
А U+F194
CYRILLIC CAPITAL LETTER SCRIPT A
<https://unicode.org/L2/L2022/22154-old-cyrillic-bashkir.pdf>
а U+F195
CYRILLIC SMALL LETTER SCRIPT A
<https://unicode.org/L2/L2022/22154-old-cyrillic-bashkir.pdf>
Ғ U+F196
CYRILLIC CAPITAL LETTER SPLIT BY MIDDLE RING GHE
<https://unicode.org/L2/L2022/22154-old-cyrillic-bashkir.pdf>
ғ U+F197
CYRILLIC SMALL LETTER SPLIT BY MIDDLE RING GHE
<https://unicode.org/L2/L2022/22154-old-cyrillic-bashkir.pdf>
Ҕ U+F198
CYRILLIC CAPITAL LETTER JE WITH INVERTED BELT
<https://unicode.org/L2/L2022/22154-old-cyrillic-bashkir.pdf>
ҕ U+F199
CYRILLIC SMALL LETTER JE WITH INVERTED BELT
<https://unicode.org/L2/L2022/22154-old-cyrillic-bashkir.pdf>
Ӏ U+F19A
CYRILLIC CAPITAL LETTER BYELORUSSIAN-UKRAINIAN I WITH CURVE AT BOTTOM
<https://unicode.org/L2/L2022/22154-old-cyrillic-bashkir.pdf>
ӑ U+F19B
CYRILLIC SMALL LETTER BYELORUSSIAN-UKRAINIAN I WITH CURVE AT BOTTOM
<https://unicode.org/L2/L2022/22154-old-cyrillic-bashkir.pdf>
Ӣ U+F19C
CYRILLIC CAPITAL LETTER OPEN AT BOTTOM O
<https://unicode.org/L2/L2022/22154-old-cyrillic-bashkir.pdf>

Ѡ U+F19D
 CYRILLIC SMALL LETTER OPEN AT BOTTOM O
<https://unicode.org/L2/L2022/22154-old-cyrillic-bashkir.pdf>
 ѡ U+F19E
 CYRILLIC CAPITAL LETTER OPEN AT LEFT O
<https://unicode.org/L2/L2022/22154-old-cyrillic-bashkir.pdf>
 Ѣ U+F19F
 CYRILLIC SMALL LETTER OPEN AT LEFT O
<https://unicode.org/L2/L2022/22154-old-cyrillic-bashkir.pdf>
 ### Small italic letters
 а U+F1A0
 CYRILLIC ITALIC SMALL LETTER A
 Ӏ U+F1A1
 CYRILLIC ITALIC SMALL LETTER BE
 ӑ U+F1A2
 CYRILLIC ITALIC SMALL LETTER VE
 ӓ U+F1A3
 CYRILLIC ITALIC SMALL LETTER GHE
 ӕ U+F1A4
 CYRILLIC ITALIC SMALL LETTER DE
 ӗ U+F1A5
 CYRILLIC ITALIC SMALL LETTER IE
 ӛ U+F1A6
 CYRILLIC ITALIC SMALL LETTER IO
 ӟ U+F1A7
 CYRILLIC ITALIC SMALL LETTER ZHE
 ӡ U+F1A8
 CYRILLIC ITALIC SMALL LETTER ZE
 ӣ U+F1A9
 CYRILLIC ITALIC SMALL LETTER I
 ӥ U+F1AA
 CYRILLIC ITALIC SMALL LETTER SHORT I
 Ӧ U+F1AB
 CYRILLIC ITALIC SMALL LETTER KA
 Ө U+F1AC
 CYRILLIC ITALIC SMALL LETTER EL
 Ӫ U+F1AD
 CYRILLIC ITALIC SMALL LETTER EM
 Ӭ U+F1AE
 CYRILLIC ITALIC SMALL LETTER EN
 Ӯ U+F1AF
 CYRILLIC ITALIC SMALL LETTER O
 Ӱ U+F1B0
 CYRILLIC ITALIC SMALL LETTER PE
 Ӳ U+F1B1
 CYRILLIC ITALIC SMALL LETTER ER
 Ӵ U+F1B2
 CYRILLIC ITALIC SMALL LETTER ES
 Ӷ U+F1B3
 CYRILLIC ITALIC SMALL LETTER TE
 Ӹ U+F1B4
 CYRILLIC ITALIC SMALL LETTER U
 Ӻ U+F1B5
 CYRILLIC ITALIC SMALL LETTER EF
 Ӽ U+F1B6
 CYRILLIC ITALIC SMALL LETTER HA
 Ӿ U+F1B7
 CYRILLIC ITALIC SMALL LETTER TSE
 ӿ U+F1B8
 CYRILLIC ITALIC SMALL LETTER CHE
 ӽ U+F1B9
 CYRILLIC ITALIC SMALL LETTER SHA
 ӿ U+F1BA
 CYRILLIC ITALIC SMALL LETTER SHCHA
 ӻ U+F1BB
 CYRILLIC ITALIC SMALL LETTER HARD SIGN
 ӽ U+F1BC
 CYRILLIC ITALIC SMALL LETTER YERU
 ӿ U+F1BD
 CYRILLIC ITALIC SMALL LETTER SOFT SIGN
 ӻ U+F1BE
 CYRILLIC ITALIC SMALL LETTER E
 ӽ U+F1BF
 CYRILLIC ITALIC SMALL LETTER YU
 ӿ U+F1C0
 CYRILLIC ITALIC SMALL LETTER YA
 ӻ U+F1C1
 CYRILLIC ITALIC SMALL LETTER SERBIAN-MACEDONIAN BE
 ӽ U+F1C2
 CYRILLIC ITALIC SMALL LETTER SERBIAN-MACEDONIAN GHE
 ӿ U+F1C3
 CYRILLIC ITALIC SMALL LETTER SERBIAN-MACEDONIAN-BULGARIAN DE
 ӻ U+F1C4
 CYRILLIC ITALIC SMALL LETTER SERBIAN-MACEDONIAN FE
 ӽ U+F1C5
 CYRILLIC ITALIC SMALL LETTER SERBIAN-MACEDONIAN TE
 ӿ U+F1C6
 CYRILLIC ITALIC SMALL LETTER SERBIAN SHA
<https://unicode.org/L2/L2011/11059-latin-cyr-var.pdf>
 · not used thoroughly
 ### Letters for old Bashkir
 Ӑ U+F1C7
 CYRILLIC CAPITAL LETTER LONG ES
<https://unicode.org/L2/L2022/22154-old-cyrillic-bashkir.pdf>
 ӑ U+F1C8
 CYRILLIC SMALL LETTER LONG ES
<https://unicode.org/L2/L2022/22154-old-cyrillic-bashkir.pdf>
 ӓ U+F1C9
 CYRILLIC CAPITAL LETTER SCRIPT U
<https://unicode.org/L2/L2022/22154-old-cyrillic-bashkir.pdf>
 ӕ U+F1CA
 CYRILLIC SMALL LETTER SCRIPT U
<https://unicode.org/L2/L2022/22154-old-cyrillic-bashkir.pdf>
 ӟ U+F1CB
 CYRILLIC CAPITAL LETTER BASHKIR HA
<https://unicode.org/L2/L2022/22154-old-cyrillic-bashkir.pdf>
 ӡ U+F1CC
 CYRILLIC SMALL LETTER BASHKIR HA
<https://unicode.org/L2/L2022/22154-old-cyrillic-bashkir.pdf>
 ### Letters for Udmurt


* U+F1CD
 CYRILLIC CAPITAL LETTER ZHE WITH STROKE
<https://unicode.org/L2/L2022/22217-two-cyrillic-letters.pdf>
 * U+F1CE
 CYRILLIC SMALL LETTER ZHE WITH STROKE
<https://unicode.org/L2/L2022/22217-two-cyrillic-letters.pdf>
 # Game Symbols
 ### Tetrahedron dices
 𠄎 U+F1D0
 TETRAHEDRON DICE FACE-1
 𠄏 U+F1D1
 TETRAHEDRON DICE FACE-2
 𠄐 U+F1D2
 TETRAHEDRON DICE FACE-3
 𠄑 U+F1D3
 TETRAHEDRON DICE FACE-4
 ### Octahedron dices
 𠄒 U+F1D4
 OCTAHEDRON DICE FACE-1
 𠄓 U+F1D5
 OCTAHEDRON DICE FACE-2
 𠄔 U+F1D6
 OCTAHEDRON DICE FACE-3
 𠄕 U+F1D7
 OCTAHEDRON DICE FACE-4
 𠄖 U+F1D8
 OCTAHEDRON DICE FACE-5
 𠄗 U+F1D9
 OCTAHEDRON DICE FACE-6
 𠄘 U+F1DA
 OCTAHEDRON DICE FACE-7
 𠄙 U+F1DB
 OCTAHEDRON DICE FACE-8
 ### Pentagonal trapezohedron dices
 𠄚 U+F1DC
 PENTAGONAL TRAPEZOHEDRON DICE FACE-0
 𠄛 U+F1DD
 PENTAGONAL TRAPEZOHEDRON DICE FACE-1
 𠄜 U+F1DE
 PENTAGONAL TRAPEZOHEDRON DICE FACE-2
 𠄝 U+F1DF
 PENTAGONAL TRAPEZOHEDRON DICE FACE-3
 𠄞 U+F1E0
 PENTAGONAL TRAPEZOHEDRON DICE FACE-4
 𠄟 U+F1E1
 PENTAGONAL TRAPEZOHEDRON DICE FACE-5
 𠄠 U+F1E2
 PENTAGONAL TRAPEZOHEDRON DICE FACE-6
 𠄡 U+F1E3
 PENTAGONAL TRAPEZOHEDRON DICE FACE-7
 𠄢 U+F1E4
 PENTAGONAL TRAPEZOHEDRON DICE FACE-8
 𠄣 U+F1E5
 PENTAGONAL TRAPEZOHEDRON DICE FACE-9
 ### Dodecahedron dices
 𠄤 U+F1E6
 DODECAHEDRON DICE FACE-1
 𠄥 U+F1E7
 DODECAHEDRON DICE FACE-2
 𠄦 U+F1E8
 DODECAHEDRON DICE FACE-3
 𠄧 U+F1E9
 DODECAHEDRON DICE FACE-4
 𠄨 U+F1EA
 DODECAHEDRON DICE FACE-5
 𠄩 U+F1EB
 DODECAHEDRON DICE FACE-6
 𠄪 U+F1EC
 DODECAHEDRON DICE FACE-7
 𠄫 U+F1ED
 DODECAHEDRON DICE FACE-8
 𠄬 U+F1EE
 DODECAHEDRON DICE FACE-9
 𠄭 U+F1EF
 DODECAHEDRON DICE FACE-10
 𠄮 U+F1F0
 DODECAHEDRON DICE FACE-11
 𠄯 U+F1F1
 DODECAHEDRON DICE FACE-12
 ### Icosahedron dices
 𠄰 U+F1F2
 ICOSAHEDRON DICE FACE-1
 𠄱 U+F1F3
 ICOSAHEDRON DICE FACE-2
 𠄲 U+F1F4
 ICOSAHEDRON DICE FACE-3
 𠄳 U+F1F5
 ICOSAHEDRON DICE FACE-4
 𠄴 U+F1F6
 ICOSAHEDRON DICE FACE-5
 𠄵 U+F1F7
 ICOSAHEDRON DICE FACE-6
 𠄶 U+F1F8
 ICOSAHEDRON DICE FACE-7
 𠄷 U+F1F9
 ICOSAHEDRON DICE FACE-8
 𠄸 U+F1FA
 ICOSAHEDRON DICE FACE-9
 𠄹 U+F1FB
 ICOSAHEDRON DICE FACE-10
 𠄺 U+F1FC
 ICOSAHEDRON DICE FACE-11
 𠄻 U+F1FD
 ICOSAHEDRON DICE FACE-12
 𠄼 U+F1FE
 ICOSAHEDRON DICE FACE-13
 𠄽 U+F1FF
 ICOSAHEDRON DICE FACE-14
 𠄾 U+F200


ICOSAHDREDN DICE FACE-15	
☉ U+F201	
ICOSAHDREDN DICE FACE-16	
☉ U+F202	
ICOSAHDREDN DICE FACE-17	
☉ U+F203	
ICOSAHDREDN DICE FACE-18	
☉ U+F204	
ICOSAHDREDN DICE FACE-19	
☉ U+F205	
ICOSAHDREDN 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 ☉ xiangqi black general	
☉ U+F212	
XIANGQI BLACK HORSE ALTERNATE FORM	
→ 1FA6A ☉ xiangqi black horse	
☉ U+F213	
XIANGQI BLACK CHARIOT ALTERNATE FORM	
→ 1FA6B ☉ xiangqi black chariot	
☉ U+F214	
XIANGQI BLACK CANNON ALTERNATE FORM	
→ 1FA6C ☉ xiangqi black cannon	
☉ U+F215	
XIANGQI BLACK SOLDIER ALTERNATE FORM	
· used in Yuan and Ming dynasty	
→ 1FA6D ☉ xiangqi black soldier	


#	Alchemical Symbols Extensions
##	Astrological symbols for 88 constellations
☾	U+F216
ANDROMEDA	
♈	U+F217
ANTLIA	
♊	U+F218
APUS	
♋	U+F219
AQUILA	
→ 1F985 🦅 eagle	
♏	U+F21A
ARA	
♐	U+F21B
AURIGA	
♑	U+F21C
BOOTES	
♒	U+F21D
CAELUM	
♓	U+F21E
CAMELOPARDALIS	
→ 1F992 🦒 giraffe face	
♈	U+F21F
CANES VENATICI	
♊	U+F220
CANIS MAJOR	
♊	U+F221
CANIS MINOR	
♊	U+F222
CARINA	
♋	U+F223
ASTROLOGICAL SYMBOL FOR CASSIOPEIA	
→ E1AC 🦒 cassiopeia	
♋	U+F224
CENTAURUS	
♐	U+F225
CEPHEUS	
♓	U+F226
CETUS	
→ 1F40B 🐳 whale	
→ 1F433 🐳 spouting whale	
♓	U+F227
CHAMAELEON	
♈	U+F228
CIRCINUS	


→ E3F8 📐 drawing compass	
☾ U+F229	
COLUMBA	
→ 1F54A 🕊 dove of peace	
☾ U+F22A	
COMA BERENICES	
♏ U+F22B	
CORONA AUSTRALIS	
☾ U+F22C	
CORONA BOREALIS	
→ 1F451 👑 crown	
☾ U+F22D	
CORVUS	
☾ U+F22E	
CRATER	
♊ U+F22F	
CRUX	
♏ U+F230	
CYGNUS	
→ 1F9A2 🦢 swan	
☾ U+F231	
DELPHINUS	
→ 1F42C 🐬 dolphin	
☾ U+F232	
DORADO	
♏ U+F233	
DRACO	
→ 1F409 🐉 dragon	
→ 1F432 🐉 dragon face	
☾ U+F234	
EQUULEUS	
→ 1F40E 🐎 horse	
→ 1F434 🐎 horse face	
☾ U+F235	
ERIDANUS	
♏ U+F236	
FORNAX	
☾ U+F237	
GRUS	
♏ U+F238	
HERCULES	
☾ U+F239	
HOROLOGIUM	
→ 1F552 🕒 clock face three oclock	
☾ U+F23A	
HYDRA	
☾ U+F23B	
HYRUS	
☾ U+F23C	
INDUS	
☾ U+F23D	
LACERTA	
→ 1F98E 🦎 lizard	
☾ U+F23E	
LEO MINOR	
♏ U+F23F	
LEPUS	
→ 1F407 🐰 rabbit	
→ 1F430 🐰 rabbit face	
☾ U+F240	
LUPUS	
→ 1F43A 🐺 wolf face	
☾ U+F241	
LYNX	
☾ U+F242	
LYRA	
♏ U+F243	
MENSA	
♏ U+F244	
MICROSCOPIMUM	
→ 1F52C 🔬 microscope	
☾ U+F245	
MONOCEROS	
☾ U+F246	
MUSCA	
→ 1FA80 🦟 fly	
☾ U+F247	
NORMA	
→ E3F7 📐 triangle with plumb line	
→ 1F4D0 📐 triangular ruler	
☾ U+F248	
OCTANS	
☾ U+F249	
ASTROLOGICAL SYMBOL FOR ORION	
→ E1AB 🦒 orion	
☾ U+F24A	
PAVO	
→ 1F99A 🦚 peacock	
☾ U+F24B	
ASTROLOGICAL SYMBOL FOR PEGASUS	
→ ECA1 🦚 pegasus	
☾ U+F24C	
PERSEUS	
☾ U+F24D	
PHOENIX	
☾ U+F24E	
PICTOR	
→ EDD9 🎨 artist	
☾ U+F24F	
PISCIS AUSTRINUS	
☾ U+F250	
PUPPIS	
☾ U+F251	
PYXIS	
→ 1F9ED 🕒 compass	
☾ U+F252	
RETICULUM	
☾ U+F253	
SAGITTA	
☾ U+F254	

SCULPTOR U+F255

SCUTUM
→ 1F6E1  shield
U+F256

SERPENS
→ 1F40D  snake
U+F257

SEXTANS
→ E66E  sextant
U+F258

TELESCOPIMUM
→ 1F52D  telescope
U+F259

TRIANGULUM
U+F25A

TRIANGULUM AUSTRALE
U+F25B

TUCANA
U+F25C


URSA MAJOR
U+F25D


URSA MINOR
U+F25E


VELA
U+F25F


VOLANS


Symbols for sexuality
* referring <https://twitter.com/woolhailstone/status/657905777118580736?s=20>
U+F260


SYMBOL FOR PANSEXUALITY
→ FF084  in Nishiki-teki
U+F261

SYMBOL FOR GENDERQUEER
= non-binary, xgender
→ 263F  mercury
U+F262

SYMBOL FOR TRANSGENDER
→ 26A7  male with stroke and 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


Miscellaneous astronomical symbols
U+F27D


CHARIKLO
<https://unicode.org/L2/L2021/21225-chiron-comment.pdf>
U+F27E

CYLLARUS
<https://unicode.org/L2/L2021/21225-chiron-comment.pdf>
U+F27F


HYLONOME
<https://unicode.org/L2/L2021/21225-chiron-comment.pdf>


Astrological symbols for 88 constellations
U+F280

VULPECULA
→ 1F98A  fox face
U+F281

CAPRICORN FORM TWO
→ 2651  capricorn

Symbols for dwarf-planets
U+F282

MAKEMAKE FORM TWO
<https://unicode.org/L2/L2021/21224-dwarf-planet-syms.pdf>
→ 1F77C  makemake
U+F286

ORCUS FORM TWO
<https://unicode.org/L2/L2021/21224-dwarf-planet-syms.pdf>
→ 1F77F  orcus
U+F287

VARUNA
<https://unicode.org/L2/L2021/21224-dwarf-planet-syms.pdf>
U+F288

SALACIA
<https://unicode.org/L2/L2021/21224-dwarf-planet-syms.pdf>
U+F289

IXION
<https://unicode.org/L2/L2021/21224-dwarf-planet-syms.pdf>
U+F28A

IXION FORM TWO
<https://unicode.org/L2/L2021/21224-dwarf-planet-syms.pdf>
U+F28B

VARDA
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U+F28C


RHADAMANTHUS
<https://unicode.org/L2/L2021/21224-dwarf-planet-syms.pdf>
U+F28D


CHAOS

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U+F28E



AARDVARK
<https://unicode.org/L2/L2021/21224-dwarf-planet-syms.pdf>
= Gikúnl' hómimā


National Flags
U+F290



FLAG OF JAPAN
= 



 U+F291
FLAG OF UNITED STATES
= 


 U+F292
FLAG OF CHINA
= 



 U+F293
FLAG OF UNITED KINGDOM
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 U+F294
FLAG OF AUSTRALIA
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
 U+F295
FLAG OF CANADA
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
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FLAG OF SOUTH KOREA
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 U+F297
FLAG OF FRANCE
= 

 U+F298
FLAG OF GERMANY
= 


 U+F299
FLAG OF ITALY
= 

 U+F29A
FLAG OF RUSSIA
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 U+F29B
FLAG OF REPUBLIC OF CHINA
= 


 U+F29C
FLAG OF NORTH KOREA
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 U+F29D
FLAG OF INDIA
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 U+F29E
FLAG OF VIETNAM
= 



 U+F29F
FLAG OF INDONESIA
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
 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
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
























 U+F2AF
FLAG OF SPAIN
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


 U+F2B0
FLAG OF PORTUGAL
= 






































 U+F2B1
FLAG OF BRAZIL
= 










































































 U+F2B2



































 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
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U+F2C1
FLAG OF MYANMAR
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U+F2C2
FLAG OF IRELAND
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U+F2C3
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FLAG OF PALAU
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U+F2C7
FLAG OF QATAR
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U+F2C8
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= 
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
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U+F2D1
FLAG OF JAMAICA
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U+F2D2
FLAG OF ETHIOPIA
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FLAG OF BHUTAN
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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 𐍂 200D 2600 ✳️ (𐍂)
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 ÅLAND 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 CÔTE 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+F369 FLAG OF BRUNEI DARUSSALAM
	U+F345 FLAG OF SINT MAARTEN		U+F36A FLAG OF BOLIVIA
	U+F346 FLAG OF ESWATINI		U+F36B FLAG OF BELARUS
	U+F347 FLAG OF TURKS AND CAICOS		U+F36C FLAG OF BELIZE
	U+F348 FLAG OF CHAD		U+F36D FLAG OF DIEGO GARCIA ·also indicates a flag of British Indian Ocean Territory
	U+F349 FLAG OF TERRES AUSTRALES ET ANTARCTIQUES FRANCAISES		U+F36E FLAG OF DOMINICA
	U+F34A FLAG OF TOGO		U+F36F FLAG OF DOMINICAN
	U+F34B FLAG OF TAJIKISTAN		U+F370 FLAG OF ECUADOR
	U+F34C FLAG OF TOKELAU		U+F371 FLAG OF ERITREA
	U+F34D FLAG OF TURKMENISTAN		U+F372 FLAG OF FIJI
	U+F34E FLAG OF TONGA		U+F373 FLAG OF FALKLAND ISLANDS
	U+F34F FLAG OF TRINIDAD AND TOBAGO		U+F374 FLAG OF GRENADA
	U+F350 FLAG OF TUVALU		U+F375 FLAG OF GIBALTAR
	U+F351 FLAG OF TANZANIA		U+F376 FLAG OF GUADELOUPE
	U+F352 FLAG OF UGANDA		U+F377 FLAG OF EQUATORIAL GUINEA
	U+F353 FLAG OF URUGUAY		U+F378 FLAG OF SOUTH GEORGIA AND THE SOUTH SANDWICH ISLANDS
	U+F354 FLAG OF UZBEKISTAN		U+F379 FLAG OF GUATEMALA
	U+F355 FLAG OF VATICAN		U+F37A FLAG OF GUAM
	U+F356 FLAG OF SAINT VINCENT AND THE GRENADINES		U+F37B FLAG OF HAITI
	U+F357 FLAG OF VENEZUELA		U+F37C FLAG OF CANARY ISLANDS
	U+F358 FLAG OF VIRGIN IS BRITISH		U+F37D FLAG OF KYRGYZ
	U+F359 FLAG OF VIRGIN IS US		U+F37E FLAG OF KIRIBATI
	U+F35A FLAG OF VANUATU		U+F37F FLAG OF CAYMAN ISLANDS
	U+F35B FLAG OF WALLIS AND FUTUNA		U+F380 FLAG OF KAZAKHSTAN
	U+F35C FLAG OF SAMOA		U+F381 FLAG OF MOLDOVA
	U+F35D FLAG OF KOSOVO		U+F382 FLAG OF MONTENEGRO
	U+F35E FLAG OF YEMEN		U+F383 FLAG OF MARSHALL
	U+F35F FLAG OF MAYOTTE		U+F384 FLAG OF NORTHERN MARIANA
	U+F360 FLAG OF ZAMBIA		U+F385 FLAG OF MARTINIQUE
	U+F361 FLAG OF ZIMBABWE		U+F386 FLAG OF MONTSERRAT
	U+F362 FLAG OF ANDORRA		U+F387 FLAG OF MOZAMBIQUE
	U+F363 FLAG OF AFGHANISTAN		U+F388 FLAG OF NEW CALEDONIA
	U+F364 FLAG OF ANGUILLA		U+F389 FLAG OF NIUE
	U+F365 FLAG OF ANGOLA		U+F38A FLAG OF FRENCH POLYNESIA
	U+F366 FLAG OF AMERICAN SAMOA		U+F38B FLAG OF ST PIERRE AND MIQUELON
	U+F367 FLAG OF SAINT BARTHELEMY		U+F38C FLAG OF PITCAIRN
	U+F368 FLAG OF BERMUDA		

=  U+F38D
 FLAG OF SAN MARINO
 =  U+F38E
 FLAG OF TRISTAN DA CUNHA
 =  U+F38F
 FLAG OF ROMAN EMPIRE
 · cannot be represented by sequence of regional indicator symbols
 U+F390
 FLAG OF BYZANTINE EMPIRE
 · cannot be represented by sequence of regional indicator symbols
 U+F391
 FLAG OF QING DYNASTY
 · cannot be represented by sequence of regional indicator symbols
 U+F392
 FLAG OF MANCHUKUO
 · cannot be represented by sequence of regional indicator symbols
 U+F393
 FLAG OF YUGOSLAVIA
 · cannot be represented by sequence of regional indicator symbols
 U+F394
 FLAG OF TIBET
 · cannot be represented by sequence of regional indicator symbols
 U+F395
 FLAG OF EAST TURKESTAN
 · cannot be represented by sequence of regional indicator symbols
 U+F396
 FLAG OF TRANSNISTRIA
 · cannot be represented by sequence of regional indicator symbols
 U+F397
 FLAG OF SEALAND
 · cannot be represented by sequence of regional indicator symbols
 U+F398
 FLAG OF SOUTH OSSETIA
 · cannot be represented by sequence of regional indicator symbols
 · also indicates a flag of North Ossetia
 U+F399
 FLAG OF ABKHAZIA
 · cannot be represented by sequence of regional indicator symbols
 U+F39A
 FLAG OF NORTHERN CYPRUS
 · cannot be represented by sequence of regional indicator symbols
 U+F39B
 FLAG OF SOMALILAND
 · cannot be represented by sequence of regional indicator symbols
 U+F39C
 FLAG OF TRUCIAL STATES
 · cannot be represented by sequence of regional indicator symbols
 U+F39D
 FLAG OF DEMOCRATIC KAMPUCHEA
 · cannot be represented by sequence of regional indicator symbols
 · also indicates a flag of People's Republic of Kampuchea
 U+F39E
 FLAG OF FRENCH INDOCHINA
 · cannot be represented by sequence of regional indicator symbols
 U+F39F
 FLAG OF MONGOL EMPIRE
 · cannot be represented by sequence of regional indicator symbols
 U+F3A0
 FLAG OF KOREAN UNIFICATION
 · cannot be represented by sequence of regional indicator symbols
 U+F3A1
 FLAG OF KINGDOM OF ITALY
 · cannot be represented by sequence of regional indicator symbols
 U+F3A2
 FLAG OF EAST GERMANY
 · cannot be represented by sequence of regional indicator symbols
 U+F3A3
 FLAG OF RYUKYU KINGDOM
 · cannot be represented by sequence of regional indicator symbols
 U+F3A4
 FLAG OF ZAIRE
 · cannot be represented by sequence of regional indicator symbols
 U+F3A5
 FLAG OF EARTH FORM-1
 · cannot be represented by sequence of regional indicator symbols
 · proposed by Oskar Pernefeldt
 U+F3A6
 FLAG OF EARTH FORM-2
 · cannot be represented by sequence of regional indicator symbols
 · proposed by James W. Cadle
 U+F3A7
 FLAG OF ARTSAKH
 = Nagorno-Karabakh
 · cannot be represented by sequence of regional indicator symbols
 U+F3A8
 FLAG OF KURDISTAN
 · cannot be represented by sequence of regional indicator symbols
 U+F3A9
 FLAG OF QUEBEC
 · cannot be represented by sequence of regional indicator symbols
 U+F3AA
 FLAG OF NORTH ATLANTIC TREATY ORGANIZATION
 = NATO
 · cannot be represented by sequence of regional indicator symbols
 U+F3AB
 FLAG OF AFRICAN UNION
 · cannot be represented by sequence of regional indicator symbols
 U+F3AC
 FLAG OF NORTHERN IRELAND
 · cannot be represented by sequence of regional indicator symbols
 U+F3AD
 FLAG OF ASSOCIATION OF SOUTHEAST ASIAN NATIONS
 = ASEAN
 · cannot be represented by sequence of regional indicator symbols
 U+F3AE
 FLAG OF MERCOSUR
 · cannot be represented by sequence of regional indicator symbols

 U+F3AF
 FLAG OF BAVARIA
 = Freistaat Bayern
 · cannot be represented by sequence of regional indicator symbols
 U+F3B0
 FLAG OF ALABAMA
 · cannot be represented by sequence of regional indicator symbols
 U+F3B1
 FLAG OF ALASKA
 · cannot be represented by sequence of regional indicator symbols
 U+F3B2
 FLAG OF ARIZONA
 · cannot be represented by sequence of regional indicator symbols
 U+F3B3
 FLAG OF ARKANSAS
 · cannot be represented by sequence of regional indicator symbols
 U+F3B4
 FLAG OF CALIFORNIA
 · cannot be represented by sequence of regional indicator symbols
 U+F3B5
 FLAG OF COLORADO
 · cannot be represented by sequence of regional indicator symbols
 U+F3B6
 FLAG OF CONNECTICUT
 · cannot be represented by sequence of regional indicator symbols
 U+F3B7
 FLAG OF DELAWARE
 · cannot be represented by sequence of regional indicator symbols
 U+F3B8
 FLAG OF FLORIDA
 · cannot be represented by sequence of regional indicator symbols
 U+F3B9
 FLAG OF GEORGIA, US
 · cannot be represented by sequence of regional indicator symbols
 U+F3BA
 FLAG OF HAWAII
 · cannot be represented by sequence of regional indicator symbols
 U+F3BB
 FLAG OF IDAHO
 · cannot be represented by sequence of regional indicator symbols
 U+F3BC
 FLAG OF ILLINOIS
 · cannot be represented by sequence of regional indicator symbols
 U+F3BD
 FLAG OF INDIANA
 · cannot be represented by sequence of regional indicator symbols
 U+F3BE
 FLAG OF IOWA
 · cannot be represented by sequence of regional indicator symbols
 U+F3BF
 FLAG OF KANSAS
 · cannot be represented by sequence of regional indicator symbols
 U+F3C0
 FLAG OF KENTUCKY
 · cannot be represented by sequence of regional indicator symbols
 U+F3C1
 FLAG OF LOUISIANA
 · cannot be represented by sequence of regional indicator symbols
 U+F3C2
 FLAG OF MAINE
 · cannot be represented by sequence of regional indicator symbols
 U+F3C3
 FLAG OF MARYLAND
 · cannot be represented by sequence of regional indicator symbols
 U+F3C4
 FLAG OF MASSACHUSETTS
 · cannot be represented by sequence of regional indicator symbols
 U+F3C5
 FLAG OF MICHIGAN
 · cannot be represented by sequence of regional indicator symbols
 U+F3C6
 FLAG OF MINNESOTA
 · cannot be represented by sequence of regional indicator symbols
 U+F3C7
 FLAG OF MISSISSIPPI
 · cannot be represented by sequence of regional indicator symbols
 U+F3C8
 FLAG OF MISSOURI
 · cannot be represented by sequence of regional indicator symbols
 U+F3C9
 FLAG OF NEW MEXICO
 · cannot be represented by sequence of regional indicator symbols
 U+F3DA
 FLAG OF TEXAS
 · cannot be represented by sequence of regional indicator symbols
 U+F3E2
 FLAG OF ABORIGINAL AUSTRALIANS
<https://blog.emojipedia.org/top-emoji-requests-2019/>
 · cannot be represented by sequence of regional indicator symbols
 U+F3E3
 FLAG OF PAN-AFRICA
<https://blog.emojipedia.org/top-emoji-requests-2019/>
 · cannot be represented by sequence of regional indicator symbols
 U+F3E4
 FLAG OF TORRES STRAIT ISLANDS
<https://blog.emojipedia.org/top-emoji-requests-2019/>
 · cannot be represented by sequence of regional indicator symbols
 U+F3E5
 FLAG OF SAMI
<https://blog.emojipedia.org/top-emoji-requests-2017/>
 · cannot be represented by sequence of regional indicator symbols
 U+F3E6
 FLAG OF TAMIL NADU
<https://blog.emojipedia.org/top-emoji-requests-2016/>

Sitelen Pona
 ## Basic Letters
 ↓ U+F3F0
 SITILEN PONA LETTER A
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>

→ 0021 ! exclamation mark
 U+F3F1
 SITELEN PONA LETTER AKESI
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 → 1F98E 🦎 lizard
 X U+F3F2
 SITELEN PONA LETTER ALA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 → 2715 ✕ multiplication x
 D U+F3F3
 SITELEN PONA LETTER ALASA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 → 1F3F9 🏹 bow and arrow
 ∞ U+F3F4
 SITELEN PONA LETTER ALE
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 → 221E ∞ infinity
 · also be pronounced as "ali"
 U U+F3F5
 SITELEN PONA LETTER ANPA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 U+F3F6
 SITELEN PONA LETTER ANTE
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 U+F3F7
 SITELEN PONA LETTER ANU
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 → 2228 logical or v
 ✖ U+F3F8
 SITELEN PONA LETTER APEJA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 · this word first appeared in "nini sin"
 A U+F3F9
 SITELEN PONA LETTER AWEN
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 U+F3FA
 » SITELEN PONA LETTER E
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 U+F3FB
 + SITELEN PONA LETTER EN
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 → 002B + plus sign
 ✖ U+F3FC
 SITELEN PONA LETTER ESUN
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 U+F3FD
 O SITELEN PONA LETTER IJO
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 U+F3FE
 ^ SITELEN PONA LETTER IKE
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 → 2639 ☹ white frowning face
 M U+F3FF
 SITELEN PONA LETTER ILO
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 U+F400
 U SITELEN PONA LETTER INSA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 U+F401
 S SITELEN PONA LETTER JAKI
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 U+F402
 R SITELEN PONA LETTER JAN
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 → 1F46F 🗿 bust in silhouette
 S U+F403
 SITELEN PONA LETTER JELO
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 U+F404
 S SITELEN PONA LETTER JO
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 U+F405
 X SITELEN PONA LETTER KALA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 → 1F41F 🐟 fish
 S U+F406
 SITELEN PONA LETTER KALAMA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 → 1F50A 🗣 speaker with three sound waves
 A U+F407
 SITELEN PONA LETTER KAMA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 → 130BB ⲗ egyptian hieroglyph D054
 Y U+F408
 SITELEN PONA LETTER KASI
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 → 1F331 🌱 seedling
 K U+F409
 SITELEN PONA LETTER KEN
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 U+F40A
 R SITELEN PONA LETTER KEPEKEN
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 U+F40B
 S SITELEN PONA LETTER KIJETESANTAKALU
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 → 1F97D 🦝 raccoon
 · this word first appeared in "nini ku suli"
 · originated from a April Fool's joke in 2009
 O U+F40C
 SITELEN PONA LETTER KILI
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 → 1F34E 🍏 red apple
 I U+F40D
 SITELEN PONA LETTER KIN
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 · this word first appeared in "nini ku suli"
 X U+F40E
 SITELEN PONA LETTER KIPISI
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>

· this word first appeared in "nini ku suli"
 O U+F40F
 SITELEN PONA LETTER KIWEN
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 → 1FAA8 🪨 rock
 ☆ U+F410
 SITELEN PONA LETTER KO
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 U+F411
 S SITELEN PONA LETTER KON
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 → 1F32C 🌬 wind blowing face
 A U+F412
 SITELEN PONA LETTER KULE
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 U+F413
 S SITELEN PONA LETTER KULUPU
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 U+F414
 7 SITELEN PONA LETTER KUTE
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 → 1F442 👂 ear
 3 U+F415
 SITELEN PONA LETTER LA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 U+F416
 - SITELEN PONA LETTER LAPE
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 U+F417
 S SITELEN PONA LETTER LASO
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 U+F418
 S SITELEN PONA LETTER LAWA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 U+F419
 S SITELEN PONA LETTER LEKO
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 · this word first appeared in "nini ku suli"
 → 1F9F1 🧱 brick
 R U+F41A
 SITELEN PONA LETTER LEN
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 → 1F455 👕 t-shirt
 → 1062E 𐌆 linear a sign ab054
 * U+F41B
 S SITELEN PONA LETTER LETE
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 → 2744 ❄ snowflake
 > U+F41C
 SITELEN PONA LETTER LI
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 U+F41D
 v SITELEN PONA LETTER LILI
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 U+F41E
 S SITELEN PONA LETTER LINJA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 → 1F9F5 🧶 spool of thread
 □ U+F41F
 SITELEN PONA LETTER LIPU
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 → 1F4C4 📖 page facing up
 S U+F420
 SITELEN PONA LETTER LOJE
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 U+F421
 - SITELEN PONA LETTER LON
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 U+F422
 n SITELEN PONA LETTER LUKA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 → 270B 🖐 raised hand
 O U+F423
 SITELEN PONA LETTER LUKIN
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 → 1F441 👁 eye
 U U+F424
 SITELEN PONA LETTER LUPA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 → 1F573 🕒 hole
 → 1F6AA 🚪 door
 → 1FA9F 🪟 window
 S U+F425
 SITELEN PONA LETTER MA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 → 1AA0 🇲🇹 tai tham sign wiang
 → 1063E 𐌆 linear a sign ab077
 U+F426
 S SITELEN PONA LETTER MAMA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 U+F427
 S SITELEN PONA LETTER MANI
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 → 1FA99 🪙 coin
 S U+F428
 SITELEN PONA LETTER MELI
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 → 1F469 🧑 woman
 P U+F429
 SITELEN PONA LETTER MI
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 → 1F447 🖐 white down pointing backhand index
 S U+F42A
 SITELEN PONA LETTER MIJE
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 → 1F468 🧑 man
 R U+F42B
 SITELEN PONA LETTER MOKU
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
 U+F42C
 S

SITLEN PONA LETTER MQLI
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 1F635 🌀 dizzy face
U+F42D

SITLEN PONA LETTER MONSI
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
U+F42E

SITLEN PONA LETTER MONSUTA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
· this word first appeared in "nini ku suli"
→ 1F47E 👾 alien monster
U+F42F

SITLEN PONA LETTER MUJ
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 1F431 🐱 cat face
U+F430

SITLEN PONA LETTER MUN
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 263D 🌔 first quarter moon
U+F431

SITLEN PONA LETTER MUSI
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 263A 😊 white smiling face
U+F432

SITLEN PONA LETTER MUTE
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 1D36B Ⅲ counting rod tens digit three
U+F433

SITLEN PONA LETTER NAMAKO
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
· this word first appeared in "nini ku suli"
U+F434

SITLEN PONA LETTER NANPA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 0023 # number sign
U+F435

SITLEN PONA LETTER NASA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 1F4AB 🌀 dizzy symbol
U+F436

SITLEN PONA LETTER NASIN
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 1F6E3 🛣️ motorway
U+F437

SITLEN PONA LETTER NENA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 26F0 🏔️ mountain
→ 1F443 👃 nose
U+F438

SITLEN PONA LETTER NI
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 2193 ↓ downwards arrow
U+F439

SITLEN PONA LETTER NIMI
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 1F3F7 🏷️ label
U+F43A

SITLEN PONA LETTER NOKA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 1F9B6 🦶 foot
U+F43B

SITLEN PONA LETTER O
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 0021 ! exclamation mark
U+F43C

SITLEN PONA LETTER OKO
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
· this word first appeared in "nini ku suli"
→ 23FF 👁️ observer eye symbol
U+F43D

SITLEN PONA LETTER OLIN
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 1F495 💕 two hearts
U+F43E

SITLEN PONA LETTER ONA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 1F448 🖐️ white left pointing backhand index
U+F43F

SITLEN PONA LETTER OPEN
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
U+F440

SITLEN PONA LETTER PAKALA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
U+F441

SITLEN PONA LETTER PAKE
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
· this word first appeared in "nini sin"
U+F442

SITLEN PONA LETTER PALI
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
U+F443

SITLEN PONA LETTER PALISA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
U+F444

SITLEN PONA LETTER PAN
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
U+F445

SITLEN PONA LETTER PANA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
U+F446

SITLEN PONA LETTER PI
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
U+F447

SITLEN PONA LETTER PILIN
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 2661 💖 white heart suit
U+F448

SITLEN PONA LETTER PIJEJA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
U+F449

SITLEN PONA LETTER PINI
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
U+F44A

SITLEN PONA LETTER PIPi
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 1F41B 🐛 bug
U+F44B

SITLEN PONA LETTER POKA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
U+F44C

SITLEN PONA LETTER POKI
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 1F7FA 🧺 basket
U+F44D

SITLEN PONA LETTER PONA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 263A 😊 white smiling face
U+F44E

SITLEN PONA LETTER PU
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
U+F44F

SITLEN PONA LETTER SAMA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 003D = equals sign
U+F450

SITLEN PONA LETTER SELI
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 1F525 🔥 fire
U+F451

SITLEN PONA LETTER SELO
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
U+F452

SITLEN PONA LETTER SEME
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 003F ? question mark
U+F453

SITLEN PONA LETTER SEWI
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ FFDF2 ﷲ arabic ligature allah isolated form
U+F454

SITLEN PONA LETTER SIJELO
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
U+F455

SITLEN PONA LETTER SIJE
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 25CE 🐮 bullseye
U+F456

SITLEN PONA LETTER SIN
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 2728 ✨ sparkles
U+F457

SITLEN PONA LETTER SINA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 1F466 🖐️ white up pointing backhand index
U+F458

SITLEN PONA LETTER SINPIN
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
U+F459

SITLEN PONA LETTER SITLEN
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 1F5BC 🖼️ frame with picture
U+F45A

SITLEN PONA LETTER SONA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
U+F45B

SITLEN PONA LETTER SOWELI
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 1F408 🐈 cat
U+F45C

SITLEN PONA LETTER SULI
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
U+F45D

SITLEN PONA LETTER SUNO
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 263C ☀️ white sun with rays
U+F45E

SITLEN PONA LETTER SUPA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
U+F45F

SITLEN PONA LETTER SUWI
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 1F60A 😊 smiling face with smiling eyes
U+F460

SITLEN PONA LETTER TAN
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
U+F461

SITLEN PONA LETTER TASO
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
U+F462

SITLEN PONA LETTER TAWA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 130BD 🏪 egyptian hieroglyph D055
U+F463

SITLEN PONA LETTER TELO
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 2652 🐟 aquarius
U+F464

SITLEN PONA LETTER TENPO
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 1F552 ⌚ clock face three oclock
U+F465

SITLEN PONA LETTER TOKI
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
U+F466

SITLEN PONA LETTER TOMO
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 2302 🏠 house
U+F467

SITLEN PONA LETTER TONSI
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>

· this word first appeared in "nini ku suli"
→ 26A7 𐤎 male with stroke and male and female sign
U+F468

II SITELEN PONA LETTER TU
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 1D36A 𐤒 counting rod tens digit two
U+F469

𐤓 SITELEN PONA LETTER UNPA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
U+F46A

𐤔 SITELEN PONA LETTER UTA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 1F44 𐤔 mouth
U+F46B

𐤕 SITELEN PONA LETTER UTALA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 2694 𐤕 crossed swords
U+F46C

𐤖 SITELEN PONA LETTER WALO
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 10641 𐤖 linear a sign ab080
U+F46D

1 SITELEN PONA LETTER WAN
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 0031 1 digit one
U+F46E

𐤗 SITELEN PONA LETTER WASO
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 1F426 𐤗 bird
U+F46F

𐤘 SITELEN PONA LETTER WAWA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
→ 1F3CB 𐤘 weight lifter
U+F470

𐤙 SITELEN PONA LETTER WEKA
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
U+F471

𐤚 SITELEN PONA LETTER WILE
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
Format controll letters
U+F472

𐤛 SITELEN PONA JOINER
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>
· makes ligatures for compound words: e.g. jan-lili is "𐤛"
U+F473

(SITELEN PONA START OF PROPER NOUN SIGN
· encloses proper noun with following signs
→ 13379 𐤛 egyptian hieroglyph V011A
U+F474

— SITELEN PONA MIDDLE PART OF PROPER NOUN SIGN
U+F475

) SITELEN PONA END OF PROPER NOUN SIGN
→ 1337B 𐤛 egyptian hieroglyph V011C
Extensions for nini ku suli
U+F476

𐤞 SITELEN PONA LETTER EPIKU
U+F477

𐤟 SITELEN PONA LETTER JASIMA
→ 1F49E 𐤟 mirror
U+F478

𐤠 SITELEN PONA LETTER KOKOSILA
U+F479

𐤡 SITELEN PONA LETTER KU
U+F47A

𐤢 SITELEN PONA LETTER LANPAN
U+F47B

𐤣 SITELEN PONA LETTER MESO
U+F47C

𐤤 SITELEN PONA LETTER MISIKEKE
→ 1F48A 𐤤 pill
U+F47D

𐤥 SITELEN PONA LETTER N
→ 006E 030D 𐤥
U+F47E

𐤦 SITELEN PONA LETTER SOKO
→ 1F344 𐤦 mushroom
U+F47F

𐤧 Extensions for nini sin
U+F47F

𐤨 SITELEN PONA LETTER ISIPIN
U+F480

𐤩 SITELEN PONA LETTER LINLUWI
U+F481

𐤪 SITELEN PONA LETTER POWE
U+F482

𐤫 SITELEN PONA LETTER SOTO
U+F483

𐤬 SITELEN PONA LETTER TEJE

Latin Extensions
Benjamin Franklin's phonetic alphabet
a U+F49C

LATIN SMALL LETTER ALPHA WITH NOTCH AT TOP AND NOTCH AT BOTTOM
<https://unicode.org/L2/L2022/22215-franklin-missing-letters.pdf>
U+F49D

𐤰 LATIN SMALL LETTER H WITH LONG LEFT LEG AND CROSSED ASCENDER
<https://unicode.org/L2/L2022/22215-franklin-missing-letters.pdf>
U+F49E

h LATIN SMALL LETTER H WITH LONG RIGHT LEG
<https://unicode.org/L2/L2022/22215-franklin-missing-letters.pdf>
U+F49F

h LATIN SMALL LETTER H WITH RETROFLEX HOOK AND LONG SERIF AT TOP
<https://unicode.org/L2/L2022/22215-franklin-missing-letters.pdf>
Mathematical Chancery letters
U+F4A0

𐤭 MATHEMATICAL CHANCERY CAPITAL A
<https://unicode.org/L2/L2020/20275-math-calligraphic.pdf>
= 1D49C FE00 (a0)

B U+F4A1
MATHEMATICAL CHANCERY CAPITAL B
= 212C FE00 (a1)

C U+F4A2
MATHEMATICAL CHANCERY CAPITAL C
= 1D49E FE00 (a2)

D U+F4A3
MATHEMATICAL CHANCERY CAPITAL D
= 1D49F FE00 (a3)

E U+F4A4
MATHEMATICAL CHANCERY CAPITAL E
= 2130 FE00 (a4)

F U+F4A5
MATHEMATICAL CHANCERY CAPITAL F
= 2131 FE00 (a5)

G U+F4A6
MATHEMATICAL CHANCERY CAPITAL G
= 1D4A2 FE00 (a6)

H U+F4A7
MATHEMATICAL CHANCERY CAPITAL H
= 210B FE00 (a7)

I U+F4A8
MATHEMATICAL CHANCERY CAPITAL I
= 2110 FE00 (a8)

J U+F4A9
MATHEMATICAL CHANCERY CAPITAL J
= 1D4A5 FE00 (a9)

K U+F4AA
MATHEMATICAL CHANCERY CAPITAL K
= 1D4A6 FE00 (aa)

L U+F4AB
MATHEMATICAL CHANCERY CAPITAL L
= 2112 FE00 (ab)

M U+F4AC
MATHEMATICAL CHANCERY CAPITAL M
= 2133 FE00 (ac)

N U+F4AD
MATHEMATICAL CHANCERY CAPITAL N
= 1D4A9 FE00 (ad)

O U+F4AE
MATHEMATICAL CHANCERY CAPITAL O
= 1D4AA FE00 (ae)

P U+F4AF
MATHEMATICAL CHANCERY CAPITAL P
= 1D4AB FE00 (af)

Q U+F4B0
MATHEMATICAL CHANCERY CAPITAL Q
= 1D4AC FE00 (b0)

R U+F4B1
MATHEMATICAL CHANCERY CAPITAL R
= 211B FE00 (b1)

S U+F4B2
MATHEMATICAL CHANCERY CAPITAL S
= 1D4AE FE00 (b2)

T U+F4B3
MATHEMATICAL CHANCERY CAPITAL T
= 1D4AF FE00 (b3)

U U+F4B4
MATHEMATICAL CHANCERY CAPITAL U
= 1D4B0 FE00 (b4)

V U+F4B5
MATHEMATICAL CHANCERY CAPITAL V
= 1D4B1 FE00 (b5)

W U+F4B6
MATHEMATICAL CHANCERY CAPITAL W
= 1D4B2 FE00 (b6)

X U+F4B7
MATHEMATICAL CHANCERY CAPITAL X
= 1D4B3 FE00 (b7)

Y U+F4B8
MATHEMATICAL CHANCERY CAPITAL Y
= 1D4B4 FE00 (b8)

Z U+F4B9
MATHEMATICAL CHANCERY CAPITAL Z
= 1D4B5 FE00 (b9)

Cyrillic Extensions
Script capital letters
E U+F4BA
CYRILLIC SCRIPT CAPITAL IO
A U+F4BB
CYRILLIC SCRIPT CAPITAL A
B U+F4BC
CYRILLIC SCRIPT CAPITAL BE
B U+F4BD
CYRILLIC SCRIPT CAPITAL VE
T U+F4BE
CYRILLIC SCRIPT CAPITAL GHE
D U+F4BF
CYRILLIC SCRIPT CAPITAL DE
E U+F4C0
CYRILLIC SCRIPT CAPITAL IE
H U+F4C1
CYRILLIC SCRIPT CAPITAL ZHE
Z U+F4C2
CYRILLIC SCRIPT CAPITAL ZE
U U+F4C3
CYRILLIC SCRIPT CAPITAL I
U U+F4C4
CYRILLIC SCRIPT CAPITAL SHORT I
K U+F4C5
CYRILLIC SCRIPT CAPITAL KA
J U+F4C6
CYRILLIC SCRIPT CAPITAL EL
U U+F4C7
CYRILLIC SCRIPT CAPITAL EM
H U+F4C8
CYRILLIC SCRIPT CAPITAL EN
O U+F4C9
CYRILLIC SCRIPT CAPITAL O

3E U+4CA
 CYRILLIC SCRIPT CAPITAL PE
 3F U+4CB
 CYRILLIC SCRIPT CAPITAL ER
 C U+4CC
 CYRILLIC SCRIPT CAPITAL ES
 3K U+4CD
 CYRILLIC SCRIPT CAPITAL TE
 3L U+4CE
 CYRILLIC SCRIPT CAPITAL U
 3P U+4CF
 CYRILLIC SCRIPT CAPITAL EF
 3C U+4D0
 CYRILLIC SCRIPT CAPITAL HA
 3L U+4D1
 CYRILLIC SCRIPT CAPITAL TSE
 3L U+4D2
 CYRILLIC SCRIPT CAPITAL CHE
 3L U+4D3
 CYRILLIC SCRIPT CAPITAL SHA
 3L U+4D4
 CYRILLIC SCRIPT CAPITAL SHCHA
 6 U+4D5
 CYRILLIC SCRIPT CAPITAL HARD SIGN
 6L U+4D6
 CYRILLIC SCRIPT CAPITAL YERU
 6 U+4D7
 CYRILLIC SCRIPT CAPITAL SOFT SIGN
 3 U+4D8
 CYRILLIC SCRIPT CAPITAL E
 30 U+4D9
 CYRILLIC SCRIPT CAPITAL YU
 3 U+4DA
 CYRILLIC SCRIPT CAPITAL YA
 ### Script small letters
 a U+4DB
 CYRILLIC SCRIPT SMALL A
 d U+4DC
 CYRILLIC SCRIPT SMALL BE
 8 U+4DD
 CYRILLIC SCRIPT SMALL VE
 1 U+4DE
 CYRILLIC SCRIPT SMALL GHE
 9 U+4DF
 CYRILLIC SCRIPT SMALL DE
 a U+4E0
 CYRILLIC SCRIPT SMALL IE
 3E U+4E1
 CYRILLIC SCRIPT SMALL ZHE
 9 U+4E2
 CYRILLIC SCRIPT SMALL ZE
 11 U+4E3
 CYRILLIC SCRIPT SMALL I
 a U+4E4
 CYRILLIC SCRIPT SMALL SHORT I
 3E U+4E5
 CYRILLIC SCRIPT SMALL KA
 1 U+4E6
 CYRILLIC SCRIPT SMALL EL
 11 U+4E7
 CYRILLIC SCRIPT SMALL EM
 11 U+4E8
 CYRILLIC SCRIPT SMALL EN
 o U+4E9
 CYRILLIC SCRIPT SMALL O
 11 U+4EA
 CYRILLIC SCRIPT SMALL PE
 f U+4EB
 CYRILLIC SCRIPT SMALL ER
 2 U+4EC
 CYRILLIC SCRIPT SMALL ES
 3E U+4ED
 CYRILLIC SCRIPT SMALL TE
 4 U+4EE
 CYRILLIC SCRIPT SMALL U
 3P U+4EF
 CYRILLIC SCRIPT SMALL EF
 2 U+4F0
 CYRILLIC SCRIPT SMALL HA
 4 U+4F1
 CYRILLIC SCRIPT SMALL TSE
 4 U+4F2
 CYRILLIC SCRIPT SMALL CHE
 11 U+4F3
 CYRILLIC SCRIPT SMALL SHA
 4 U+4F4
 CYRILLIC SCRIPT SMALL SHCHA
 7E U+4F5
 CYRILLIC SCRIPT SMALL HARD SIGN
 3E U+4F6
 CYRILLIC SCRIPT SMALL YERU
 1 U+4F7
 CYRILLIC SCRIPT SMALL SOFT SIGN
 3 U+4F8
 CYRILLIC SCRIPT SMALL E
 3E U+4F9
 CYRILLIC SCRIPT SMALL YU
 1 U+4FA
 CYRILLIC SCRIPT SMALL YA
 2 U+4FB
 CYRILLIC SCRIPT SMALL IO
 # Nautical Symbols
 https://unicode.org/L2/L2012/12061-nautical-chart.pdf
 ### Buoy, beacons and other marks
 ■ U+500
 BLACK CAN BUOY
 1 U+501
 WHITE CAN BUOY
 ▲ U+502

BLACK NUN BUOY
 ▴ U+503
 WHITE NUN BUOY
 ■ U+504
 BLACK SPHERICAL BUOY
 1 U+505
 WHITE SPHERICAL BUOY
 1 U+506
 MULTICOLOR SPHERICAL BUOY
 ▲ U+507
 BLACK PILLAR BUOY
 1 U+508
 WHITE PILLAR BUOY
 1 U+509
 MULTICOLOR PILLAR BUOY
 1 U+50A
 BLACK SPAR BUOY
 ■ U+50B
 BLACK BEACON
 ■ U+50C
 BLACK TOWER BEACON
 1 U+50D
 WHITE TOWER BEACON
 ■ U+50E
 LATTICE BEACON
 1 U+50F
 SUPER BUOY
 1 U+510
 SUPER MOORING BUOY
 1 U+511
 BLACK BARREL BUOY
 1 U+512
 WHITE BARREL BUOY
 1 U+513
 BLACK BARREL MOORING BUOY
 1 U+514
 WHITE BARREL MOORING BUOY
 1 U+515
 BLACK LIGHT FLOAT
 1 U+516
 WHITE LIGHT FLOAT
 1 U+517
 LANBY
 1 U+518
 LIGHTED BEACON
 · there are two forms, with the star and the hollow star, hollow seems to be more standard
 1 U+519
 LIGHTED BEACON ALTERNATE
 · there are two forms, with the star and the hollow star
 1 U+51A
 BLACK DIAMOND SYMBOL FOR BUOY
 · used in US charts for buoys independent of shape
 1 U+51B
 WHITE DIAMOND SYMBOL FOR BUOY
 · used in US charts for buoys independent of shape
 1 U+51C
 MULTICOLOR DIAMOND SYMBOL FOR BUOY
 · used in US charts for multicolored buoys independent of shape
 ### Marked submerged rock
 i U+51D
 BEACON ON SUBMERGED ROCK
 / U+51E
 SPAR ON SUBMERGED ROCK
 ### Leading beacon
 1 U+51F
 LEADING BEACON
 · a pair will indicate a leading line
 · more prominent circle than std. beacon at F50B and more squat
 ### Combining topmarks for buoys
 1 U+520
 COMBINING BUOY TOPMARK TWO BLACK TRIANGLES UP
 = North
 1 U+521
 COMBINING BEACON TOPMARK TWO BLACK TRIANGLES DOWN
 = South
 1 U+522
 COMBINING BUOY TOPMARK TWO BLACK TRIANGLES UP ABOVE DOWN
 = East
 1 U+523
 COMBINING BUOY TOPMARK TWO BLACK TRIANGLES DOWN ABOVE UP
 = West
 1 U+524
 COMBINING BUOY TOPMARK TWO BLACK CIRCLES
 = isolated danger mark
 1 U+525
 COMBINING BUOY TOPMARK WHITE CIRCLE
 = safe water mark
 1 U+526
 COMBINING BUOY TOPMARK X
 = special mark
 1 U+527
 COMBINING BUOY TOPMARK WHITE SQUARE
 = single white can topmark
 1 U+528
 COMBINING BUOY TOPMARK BLACK SQUARE
 = single black can topmark
 1 U+529
 COMBINING BUOY TOPMARK WHITE TRIANGLE UP
 = single white cone topmark
 1 U+52A
 COMBINING BUOY TOPMARK BLACK TRIANGLE UP
 = single black cone topmark
 ### Combining national topmarks for buoys
 1 U+52B
 COMBINING BUOY TOPMARK WHITE TRIANGLE DOWN
 · used in French and German charts
 1 U+52C
 COMBINING BUOY TOPMARK WHITE TOP HALF CIRCLE
 · used in French charts
 1 U+52D

COMBINING BUOY TOPMARK FISH
 · used in German charts
 U+F52E

COMBINING BUOY TOPMARK WHITE FLAG
 · used in German charts
 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
 U+F53B

COMBINING TOWER TOPMARK WHITE TRIANGLE DOWN
 · used in French charts
 U+F53C

COMBINING TOWER TOPMARK WHITE TOP HALF CIRCLE
 · used in French charts
 U+F53D

COMBINING COLOR BLACK BELOW
 U+F540

COMBINING COLOR GREEN BELOW
 U+F541

COMBINING COLOR ORANGE BELOW
 U+F542

COMBINING COLOR RED BELOW
 U+F543

COMBINING COLOR WHITE BELOW
 U+F544

COMBINING COLOR YELLOW BELOW
 U+F545

COMBINING COLORS BLACK AND YELLOW BELOW
 U+F546

COMBINING COLORS GREEN RED GREEN BELOW
 U+F547

COMBINING COLORS BLACK RED BLACK BELOW
 U+F548

COMBINING COLORS BLACK RED WHITE BLACK BELOW
 U+F549

COMBINING COLORS YELLOW AND BLACK BELOW
 U+F54A

COMBINING COLORS BLACK YELLOW BLACK BELOW
 U+F54B

COMBINING COLORS YELLOW BLACK YELLOW BELOW
 U+F54C

COMBINING COLORS RED GREEN RED BELOW
 U+F54D

COMBINING COLOR BLACK BELOW ALTERNATE
 U+F550

COMBINING COLOR GREEN BELOW ALTERNATE
 U+F551

COMBINING COLOR ORANGE BELOW ALTERNATE
 U+F552

COMBINING COLOR RED BELOW ALTERNATE
 U+F553

COMBINING COLOR WHITE BELOW ALTERNATE
 U+F554

COMBINING COLOR YELLOW BELOW ALTERNATE
 U+F555

COMBINING COLORS BLACK AND YELLOW BELOW ALTERNATE
 U+F556

COMBINING COLORS GREEN RED GREEN BELOW ALTERNATE
 U+F557

COMBINING COLORS BLACK RED BLACK BELOW ALTERNATE
 U+F558

COMBINING COLORS RED WHITE BELOW ALTERNATE
 U+F559

COMBINING COLORS YELLOW AND BLACK BELOW ALTERNATE
 U+F55A

COMBINING COLORS BLACK YELLOW BLACK BELOW ALTERNATE
 U+F55B

COMBINING COLORS YELLOW BLACK YELLOW BELOW ALTERNATE
 U+F55C

COMBINING COLORS RED GREEN RED BELOW ALTERNATE
 U+F55D

COMBINING 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 CONE BELOW LEFT
 · indicates a lighted navigational mark
 U+F565

COMBINING LIGHT CONE BELOW RIGHT
 · indicates a lighted navigational mark
 U+F566

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
 U+F570

APPROXIMATE POSITION
 = SMALL-ish white circle
 U+F571

POSITION CIRCLE
 = fixed point
 · the nature of the fixed point is giving by a label
 · the position is plotted accurately
 U+F572

LARGE POSITION CIRCLE
 = fixed point
 · the nature of the fixed point is giving by a label
 · the position is plotted accurately
 · this is a larger variant of the preceding, but contrastively used
 → 2299 ○ circled dot operator
 → 2A00 ⊙ many circled dot operator
 U+F573

CHIMNEY
 U+F574

RADIO TOWER
 U+F575

RADIO MAST
 U+F576

WATER TOWER
 U+F577

TOWER
 U+F578

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+F579

MONUMENT
 · keyhole shape with diagonal hatching
 U+F57A

MONUMENT ALTERNATE
 · truncated cone shape, narrower than beacon tower
 U+F57B

WINDMILL
 U+F57C

WINDMOTOR
 U+F57D

DISH AERIAL
 = satellite dish tower
 U+F57E

TANK
 · glyph is hashed circle larger size than white circle
 U+F57F

MAST
 U+F580

NATIONAL LANDMARKS
 U+F581

RADIO MAST ALTERNATE
 · national symbol SHOM
 U+F582

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

OFFSHORE INSTALLATIONS
 U+F584

WIND TURBINE
 U+F585

WIND FARM
 U+F586

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

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

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

MARINE FARM
 ## Ports
 △ U+F589

DEVIATION DOLPHIN
 † U+F58A

TIDE SCALE
 △ U+F58B

ANCHOR BERTH MARK ROUND LABEL
 Ⓢ U+F58C

ANCHOR BERTH MARK RECTANGULAR LABEL
 Ⓢ U+F58D

FISHING PORT
 Ⓢ U+F58E

MARINA
 Ⓢ U+F58F

SEA PLANE ANCHORAGE
 · the symbol may also be used to designate sea plan operating area
 ## Overlays for obstructions
 ○ U+F590

OBSTRUCTION OVERLAY-1
 · used to overlay 1+ up to one subscript digit
 ○ U+F591

OBSTRUCTION OVERLAY-2
 · used to overlay 2+ up to one subscript digit
 ○ U+F592

OBSTRUCTION OVERLAY-3
 · used to overlay 3 digits
 ## Combining mark
 ○ U+F593

COMBINING SWEEP BY WIRE DRAG OR DIVER-1
 · spans 1+ digit
 ○ U+F594

COMBINING SWEEP BY WIRE DRAG OR DIVER-2
 · spans 2+ digits
 ○ U+F595

COMBINING SWEEP BY WIRE DRAG OR DIVER-3
 · spans 3 digits
 ## Combining clearance
 ○ U+F596

COMBINING SAFE CLEARANCE ABOVE-1
 · spans 1 digit
 ○ U+F597

COMBINING SAFE CLEARANCE ABOVE-2
 · spans 2+ digits
 ○ U+F598

COMBINING SAFE CLEARANCE ABOVE-3
 · spans 3 digits
 ## Additional landmarks
 † U+F599

FLARE STACK
 ⚡ U+F59A

NOTICE BOARD
 ## Rocks, wrecks and obstructions
 ○ U+F5A0

OBSTRUCTION
 · this one is not an overlay
 + U+F5A1

SUBMERGED ROCK
 · like the plus sign, this symbol consists of two crossed lines, but has otherwise no semantic connection
 → 002B + plus sign
 Ⓢ U+F5A2

SUBMERGED ROCK OUTSIDE DEPTH AREA
 † U+F5A3

SUBMERGED ROCK WITH BEACON
 Ⓢ U+F5A4

ROCK AWASH
 → 205C ≠ dotted cross
 Ⓢ U+F5A5

ROCK AWASH OUTSIDE DEPTH AREA
 · a rock that's awash at chart datum, but situated in much deeper waters
 * U+F5A6

ROCK THAT UNCOVERS WITH TIDE
 → 002A * asterisk
 Ⓢ U+F5A7

ROCK THAT UNCOVERS WITH TIDE OUTSIDE DEPTH AREA
 · the term isolated attempts to capture the semantics of this in a shorthand way, but it's not used in the formal legend
 ⚓ U+F5A8

PARTIALLY SUBMERGED WRECK
 + U+F5A9

SUBMERGED WRECK
 Ⓢ U+F5AA

SUBMERGED WRECK OUTSIDE DEPTH AREA
 · an isolated wreck coming much closer to the surface than the surrounding sea bed
 # U+F5AB

FOUL GROUND
 · like the number sign, this consists of two pairs of crossed lines, but the relative line width is narrower and the spacing wider-it would not be appropriate to unify this symbol with 0023 #
 → 0023 # number sign
 † U+F5AC

SUBMERGED PILE
 ## Other
 ☐ U+F5AD

NAUTICAL SMALL WHITE SQUARE
 · used generically for a mark on land, or dolphin
 → 25FD ☐ white medium small square
 ☐ U+F5AE

NAUTICAL WHITE SQUARE
 · used a.o. for square beacon in plan view, leading beacon in US Charts

→ 25FB ☐ white medium square

Miscellaneous nautical symbols
 ✎ U+F5B0

DIVING PROHIBITED
 ⚠ U+F5B1

ANCHORING PROHIBITED
 · the corresponding ANCHOR SYMBOL can be unified with existing 2693 ⚓
 ✎ U+F5B2

FISHING PROHIBITED
 ⚠ U+F5B3

FISH SYMBOL
 → 1F41F ⇄ fish
 U+F5B4

ZONE LIMIT
 · delimits zones, such as restricted areas. In text, this extent of the zone would be given with a list of coordinates
 U+F5B5

PIPELINE
 U+F5B6

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

POWER CABLE MARKER
 · glyph must center align with F5B6 cable
 Ⓢ U+F5B8

FISH HAVEN
 Ⓢ U+F5B9

BOARDING PLACE
 · boarding place for pilot etc.
 † U+F5BA

RESCUE STATION
 · U+F5BB

LIGHT HOUSE OR CABLE MARKER
 Ⓢ U+F5BC

MOORED STORAGE TANKER
 · direction in which glyph points seems to be arbitrary
 ⚓ U+F5BD

RADIO REPORTING POINT WITH DIRECTION OF VESSEL MOVEMENT TWO-WAY
 Ⓢ U+F5BE

RADIO REPORTING POINT WITH DIRECTION OF VESSEL MOVEMENT ONE-WAY
 ⚓ U+F5BF

BIRD SANCTUARY
 ## Withies and perches
 † U+F5C0

PORT HAND WITHY
 # U+F5C1

PORT HAND DOUBLE WITHY
 † U+F5C2

STARBOARD HAND WITHY
 # U+F5C3

STARBOARD HAND DOUBLE WITHY
 † U+F5C4

PORT HAND PERCH
 † U+F5C5

PORT HAND DOUBLE PERCH
 · at beginning of channel
 † U+F5C6

STARBOARD HAND PERCH
 † U+F5C7

STARBOARD HAND DOUBLE PERCH
 · at beginning of channel
 ## Stakes and poles
 † U+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
 × 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
 X 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

Cyrillic Extensions
 ## Extensions for Bosnian (BosanciĀ)
 Ⓐ U+F5F0
 CYRILLIC CAPITAL LETTER BOSANCIĀ A
 → 0410 Ⓐ cyrillic capital letter a
 · other BosanciĀ letters are Б, Ц, Ђ, Џ, Ф, Х, Ю, К, Л, М, О, Ў, Љ, Р, С, Ш, Џ and Ж.
 V U+F5F1
 CYRILLIC CAPITAL LETTER BOSANCIĀ CHE
 → 0427 V cyrillic capital letter che
 Ⓐ U+F5F2
 CYRILLIC CAPITAL LETTER BOSANCIĀ TSHE
 → 040B Ⓐ cyrillic capital letter tshe
 → A648 Ⓐ cyrillic capital letter djerv
 Ⓐ U+F5F3
 CYRILLIC CAPITAL LETTER BOSANCIĀ DE
 → 0414 Ⓐ cyrillic capital letter de
 Ⓐ U+F5F4
 CYRILLIC CAPITAL LETTER BOSANCIĀ E
 → 0415 Ⓐ cyrillic capital letter e
 Ⓐ U+F5F5
 CYRILLIC CAPITAL LETTER BOSANCIĀ GHE
 → 0413 Ⓐ cyrillic capital letter ghe
 H U+F5F6
 CYRILLIC CAPITAL LETTER BOSANCIĀ I
 → 0418 H cyrillic capital letter i
 Ⓐ U+F5F7
 CYRILLIC CAPITAL LETTER BOSANCIĀ JE
 N U+F5F8
 CYRILLIC CAPITAL LETTER BOSANCIĀ EN FORM-1
 → 041D H cyrillic capital letter en
 Ⓐ U+F5F9
 CYRILLIC CAPITAL LETTER BOSANCIĀ EN FORM-2
 → 041D H cyrillic capital letter en
 Ⓐ U+F5FA
 CYRILLIC CAPITAL LETTER BOSANCIĀ SHCHA
 → 0429 Ⓐ cyrillic capital letter shcha
 Ⓐ U+F5FB
 CYRILLIC CAPITAL LETTER BOSANCIĀ TE
 → 0422 T cyrillic capital letter te
 Y U+F5FC
 CYRILLIC CAPITAL LETTER BOSANCIĀ U
 → 0423 Y cyrillic capital letter u
 Ⓐ U+F5FD
 CYRILLIC CAPITAL LETTER BOSANCIĀ VE
 → 0412 B cyrillic capital letter ve

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
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 ↘ U+F603
 SAGITTAL NOTATION LEFT SCROLL DOUBLE LEFT BARB EX DOWN
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 ↘ U+F609

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 ↘ U+F60A
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 ↘ U+F60B
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 ↘ U+F60C
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 ↘ U+F60D
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 U+F6C2
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 U+F6C3
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 U+F6CE
 SAGITTAL NOTATION ARC AND BOAT HOOK EX UP
<https://web.archive.org/web/20180821150637/http://sagittal.org/Sagittal2.character.map.pdf>
 U+F6CF
 SAGITTAL NOTATION DOUBLE BARB EX UP
<https://web.archive.org/web/20180821150637/http://sagittal.org/Sagittal2.character.map.pdf>

Rinka
 ~ U+F6D0
 RINKA LETTER P
 · <https://twitter.com/oka.i.u.tcan/status/727771470642958338?s=20>
 · © ⓘ ⓘ ⓘ (CC BY-NC-SA 4.0) / cogas.iuk.uasanbon

~ U+F6D1
 RINKA LETTER B
 ~ U+F6D2
 RINKA LETTER F
 ~ U+F6D3
 RINKA LETTER V
 ~ U+F6D4
 RINKA LETTER K
 ~ U+F6D5
 RINKA LETTER G
 ~ U+F6D6
 RINKA LETTER C
 ~ U+F6D7
 RINKA LETTER J
 ~ U+F6D8
 RINKA LETTER T
 ~ U+F6D9
 RINKA LETTER D
 ~ U+F6DA
 RINKA LETTER S
 ~ U+F6DB
 RINKA LETTER Z
 ~ U+F6DC
 RINKA LETTER M
 ~ U+F6DD
 RINKA LETTER N
 ~ U+F6DE
 RINKA LETTER L
 ~ U+F6DF
 RINKA LETTER R
 ~ U+F6E0
 RINKA LETTER X
 ~ U+F6E1
 RINKA LETTER TS
 ~ U+F6E2
 RINKA LETTER DZ
 ~ U+F6E3
 RINKA LETTER TC
 ~ U+F6E4
 RINKA LETTER DJ
 ~ U+F6E5
 RINKA LETTER TT
 ~ U+F6E6
 RINKA LETTER DD
 ~ U+F6E7
 RINKA LETTER SS
 ~ U+F6E8
 RINKA LETTER FF
 ~ U+F6E9
 RINKA LETTER PF
 ~ U+F6EA
 RINKA LETTER BV
 ~ U+F6EB
 RINKA LETTER PP
 ~ U+F6EC
 RINKA LETTER BB
 ~ U+F6ED
 RINKA LETTER KK

~ U+F6EE
 RINKA LETTER GG
 ~ U+F6EF
 RINKA LETTER CC
 ~ U+F6F0
 RINKA LETTER MM
 ~ U+F6F1
 RINKA LETTER NN
 ~ U+F6F2
 RINKA LETTER MN
 ~ U+F6F3
 RINKA LETTER NM
 ~ U+F6F4
 RINKA LETTER GLIDE I
 ~ U+F6F5
 RINKA LETTER GLIDE U
 ~ U+F6F6
 RINKA LETTER APOSTROPHE
 ~ U+F6F7
 RINKA LETTER STEM
 ~ U+F6F8
 RINKA COMBINING A ABOVE
 ~ U+F6F9
 RINKA COMBINING E ABOVE
 ~ U+F6FA
 RINKA COMBINING I ABOVE
 ~ U+F6FB
 RINKA COMBINING O ABOVE
 ~ U+F6FC
 RINKA COMBINING U ABOVE
 ~ U+F6FD
 RINKA COMBINING Y ABOVE
 ~ U+F6FE
 RINKA COMBINING A BELOW
 ~ U+F6FF
 RINKA COMBINING E BELOW
 ~ U+F700
 RINKA COMBINING I BELOW
 ~ U+F701
 RINKA COMBINING O BELOW
 ~ U+F702
 RINKA COMBINING U BELOW
 ~ U+F703
 RINKA COMBINING Y BELOW
 ~ U+F704
 RINKA COMBINING TIE
 ~ U+F705
 RINKA START OF SENTENCE MARK
 ~ U+F706
 RINKA END OF SENTENCE MARK
 ~ U+F707
 RINKA FULL STOP
 ~ U+F708
 RINKA COMMA
 ~ U+F709
 RINKA WORD SEPARATOR
 ~ U+F70A
 RINKA QUESTION MARK
 ~ U+F70B
 RINKA EXCLAMATION MARK
 ~ U+F70C
 RINKA LETTER Q
 ~ 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
 ㊧ U+F711
 BUDDHIST MONOGRAM FOR SVASTI SIGN
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
 ㊨ U+F712
 BUDDHIST SCRIPT RIGHT-FACING SVASTI SIGN
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
 → 5350 ㊨
 ㊩ U+F713
 BUDDHIST RIGHT-FACING CURLED SVASTI SIGN
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
 → 5350 ㊩
 ㊪ U+F714
 CIRCLED IDEOGRAPH CATTLE
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
 ㊫ U+F715
 CIRCLED IDEOGRAPH BUDDHA
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
 ㊬ U+F716
 CIRCLED IDEOGRAPH LEFT-FACING SVASTI SIGN
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
 ㊭ U+F717
 CIRCLED TRIPLE BROKEN HORIZONTAL BARS TOP-ALIGNED
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
 ㊮ U+F718
 CIRCLED IDEOGRAPH SIMPLIFIED BUDDHA
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
 ㊯ U+F719
 CIRCLED IDEOGRAPH HUMAN
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
 ㊰ U+F71A
 CIRCLED IDEOGRAPH TWENTY
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
 ㊱ U+F71B
 CIRCLED IDEOGRAPH EYE
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
 ㊲ U+F71C
 BUDDHIST INCANTATION SYLLABLE YAN1
<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>
 ㊳ U+F71D

ZETIAN MANUSCRIPT YUE4
https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf
△ U+F71E
BUDDHIST SYMBOL FOR USSNISSA
https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf
U+F71F
BUDDHIST MANDALIC SYMBOL TOP-FACING CRESCENT
https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf
U+F720
BUDDHIST MANDALIC SYMBOL TOP-FACING HALF MOON
https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf
U+F721
BUDDHIST MANDALIC SYMBOL SQUARED TOP-FACING CRESCENT
https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf
U+F722
BUDDHIST MANDALIC SYMBOL SQUARED TOP-FACING HALF MOON
https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf
U+F723
ZETIAN MANUSCRIPT R14
https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf
symbols for Hinduism
U+F724
■ SHIVA LINGA
http://www.unicode.org/L2/L2015/15093-shiva-linga.pdf
U+F725
⚡ SHIVA LINGA WITH SHAKTI YONI
http://www.unicode.org/L2/L2015/15093-shiva-linga.pdf
Miscellaneous religious and cultural symbols
U+F726
⚡ STATUE OF KSHITIGARBHA
= Jizō (地藏)
· FF09E in Nishiki-teki
· included in Willcom Emoji
U+F727
👤 SILHOUETTE OF JESUS
https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf
· FF095 in Nishiki-teki
U+F728
👤 DARUMA DOLL
U+F729
🐈 BECKONING CAT
= maneki-neko (招き猫)
· FF09F in Nishiki-teki
U+F72A
👤 INGSOC SYMBOL
· ©Michael Radford, Virgin Film, George Orwell
· Nineteen Eighty-Four: George Orwell's dystopian novel
· The symbol appears to have first appeared in the movie "1984" by Michael Radford, based on the novel.
U+F72B
👤 DREIDEL
https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf
U+F72C
👤 CAULDRON
· FF0C2 in Nishiki-teki
CJK Unified Ideograph Extensions
CJK Extension for miscellaneous simplified form
U+F732
CJK UNIFIED IDEOGRAPH PRIVATE-F732
https://www.babelstone.co.uk/Fonts/PUA.html
https://appsrv.cse.cuhk.edu.hk/~irg/irg51/IRGN2333FounderFont.pdf
→ 8CE3 𠩺
蘇 U+F733
CJK UNIFIED IDEOGRAPH PRIVATE-F733
https://www.babelstone.co.uk/Fonts/PUA.html
https://appsrv.cse.cuhk.edu.hk/~irg/irg51/IRGN2333FounderFont.pdf
→ 8607 蘇
豎 U+F734
CJK UNIFIED IDEOGRAPH PRIVATE-F734
https://www.babelstone.co.uk/Fonts/PUA.html
→ 8C4E 豎
CJK Extension for second round of simplification
U+F735
𠩺 CJK UNIFIED IDEOGRAPH PRIVATE-F735
→ 859B 𠩺
CJK Extensions for miscellaneous simplified forms
U+F736
器 CJK UNIFIED IDEOGRAPH PRIVATE-F736
→ 5668 器
𠩺 U+F737
𠩺 CJK UNIFIED IDEOGRAPH PRIVATE-F737
→ 95D8 𠩺
→ 9B2A 𠩺
𠩺 U+F738
CJK UNIFIED IDEOGRAPH PRIVATE-F738
→ 95D8 𠩺
→ 9B2A 𠩺
Singapore simplified forms
U+F73B
譯 CJK UNIFIED IDEOGRAPH PRIVATE-F73B
→ 8B8F 譯
→ 8BD1 譯
議 U+F73C
CJK UNIFIED IDEOGRAPH PRIVATE-F73C
→ 8B70 議
→ 8BAE 議
駢 U+F73D
CJK UNIFIED IDEOGRAPH PRIVATE-F73D
→ 9A55 駢
→ 9A84 駢
驗 U+F73E
CJK UNIFIED IDEOGRAPH PRIVATE-F73E
→ 9A57 驗
→ 9A8C 驗
錢 U+F73F
CJK UNIFIED IDEOGRAPH PRIVATE-F73F
→ 9322 錢
→ 94B1 钱
Extension for unit

瘡 U+F740
CJK UNIFIED IDEOGRAPH PRIVATE-F740
· centiare
→ 0061 a
→ 3303 ㏏
→ 21AB8 瘡
→ 2CABF 瘡
Extension for second round of simplifications
U+F741
CJK UNIFIED IDEOGRAPH PRIVATE-F741
→ 6SAF 斯
Extensions for unit
U+F742
CJK UNIFIED IDEOGRAPH PRIVATE-F742
· hectare
→ 3336 ㏐
→ 33CA ha
→ 2B877 疇
Extension for second round of simplifications
U+F743
CJK UNIFIED IDEOGRAPH PRIVATE-F743
→ 8266 𪛖
Chinese ligatures
U+F744
CJK UNIFIED IDEOGRAPH PRIVATE-F744
· ligature of "日進斗金"
· F8015 in Nishiki-teki
U+F745
𪛖 CJK UNIFIED IDEOGRAPH PRIVATE-F745
· ligature of "招財進寶"
· F8016 in Nishiki-teki
𪛖 U+F746
CJK UNIFIED IDEOGRAPH PRIVATE-F746
· ligature of "黃金萬兩"
· F8017 in Nishiki-teki
𪛖 U+F747
CJK UNIFIED IDEOGRAPH PRIVATE-F747
· ligature of "日有見財"
· F8018 in Nishiki-teki
Miscellaneous CJK Extensions
U+F748
CJK UNIFIED IDEOGRAPH PRIVATE-F748
= kuji symbol
· F800C in Nishiki-teki
象 U+F749
CJK UNIFIED IDEOGRAPH-8846 VARIANT FORM
→ 8846 象
Japanese simplified forms
U+F74A
CJK UNIFIED IDEOGRAPH-958B JAPANESE SIMPLIFIED FORM
→ 958B 𠩺
→ 2B52D 𠩺
𠩺 U+F74B
CJK UNIFIED IDEOGRAPH-9589 JAPANESE SIMPLIFIED FORM
→ 9589 𠩺
→ 95ED 𠩺
𠩺 U+F74C
CJK UNIFIED IDEOGRAPH-95A2 JAPANESE SIMPLIFIED FORM
→ 95A2 𠩺
→ 2CBA6 𠩺
𠩺 U+F74D
CJK UNIFIED IDEOGRAPH-554F JAPANESE SIMPLIFIED FORM
→ 554F 𠩺
→ 95EE 𠩺
𠩺 U+F74E
CJK UNIFIED IDEOGRAPH-805E JAPANESE SIMPLIFIED FORM
→ 805E 𠩺
→ 95FB 𠩺
Extension for unit
U+F74F
CJK UNIFIED IDEOGRAPH PRIVATE-F74F
= tex (unit of textile measurement: grams per 1,000 metres of yarn)
Chinese ligatures
U+F750
𪛖 CJK UNIFIED IDEOGRAPH PRIVATE-F750
· ligature of "學好孔孟"
𪛖 U+F751
CJK UNIFIED IDEOGRAPH PRIVATE-F751
· ligature of "如意吉祥"
瘡 U+F752
CJK UNIFIED IDEOGRAPH PRIVATE-F752
· ligature of "唯吾知足"
蘇 U+F753
CJK UNIFIED IDEOGRAPH PRIVATE-F753
· ligature of "八方來財"
疊 U+F754
CJK UNIFIED IDEOGRAPH PRIVATE-F754
· ligature of "五穀豐登"
𪛖 U+F755
CJK UNIFIED IDEOGRAPH PRIVATE-F755
· ligature of "一帆風順"
𪛖 U+F756
CJK UNIFIED IDEO
GRAPH PRIVATE-F756
· ligature of "四季平安"
𪛖 U+F757
CJK UNIFIED IDEOGRAPH PRIVATE-F757
· ligature of "紫氣東來"
爐 U+F758
CJK UNIFIED IDEOGRAPH PRIVATE-F758
· ligature of "九久安康"
𪛖 U+F759
CJK UNIFIED IDEOGRAPH PRIVATE-F759
· ligature of "春景富思"
𪛖 U+F75A
CJK UNIFIED IDEOGRAPH PRIVATE-F75A
· ligature of "天人合一"
Miscellaneous CJK Extensions
U+F75B
𪛖 CJK UNIFIED IDEOGRAPH PRIVATE-F75B

= argon
 → 6C29 氩
 → 6C2C 氩
 𠂇 U+F75C
 CJK UNIFIED IDEOGRAPH PRIVATE-F75C
 · used in Dong(侗) language
 𠂈 Extensions for second round of simplifications
 𠂉 U+F75D
 CJK UNIFIED IDEOGRAPH PRIVATE-F75D
 → 523B 𠂉
 𠂊 U+F75E
 CJK UNIFIED IDEOGRAPH PRIVATE-F75E
 → 5B69 𠂊
 𠂋 U+F75F
 CJK UNIFIED IDEOGRAPH PRIVATE-F75F
 → 54B3 𠂋
 𠂌 U+F760
 CJK UNIFIED IDEOGRAPH PRIVATE-F760
 → 8BE5 𠂌
 𠂍 U+F761
 CJK UNIFIED IDEOGRAPH PRIVATE-F761
 → 96C0 𠂍
 𠂎 U+F762
 CJK UNIFIED IDEOGRAPH PRIVATE-F762
 → 9B48 𠂎
 𠂏 U+F763
 CJK UNIFIED IDEOGRAPH PRIVATE-F763
 → 9B51 𠂏
 𠂐 U+F764
 CJK UNIFIED IDEOGRAPH PRIVATE-F764
 → 9B45 𠂐
 𠂑 U+F765
 CJK UNIFIED IDEOGRAPH PRIVATE-F765
 → 9B4D 𠂑
 𠂒 U+F766
 CJK UNIFIED IDEOGRAPH PRIVATE-F766
 → 9B49 𠂒
 𠂓 U+F767
 CJK UNIFIED IDEOGRAPH PRIVATE-F767
 → 9B43 𠂓
 𠂔 U+F768
 CJK UNIFIED IDEOGRAPH PRIVATE-F768
 → 74E2 𠂔
 𠂕 U+F769
 CJK UNIFIED IDEOGRAPH PRIVATE-F769
 → 6F02 𠂕
 𠂖 U+F76A
 CJK UNIFIED IDEOGRAPH PRIVATE-F76A
 → 6A19 𠂖
 𠂗 U+F76B
 CJK UNIFIED IDEOGRAPH PRIVATE-F76B
 → 8239 𠂗
 𠂘 U+F76C
 CJK UNIFIED IDEOGRAPH PRIVATE-F76C
 → 96F7 𠂘
 𠂙 Singapore simplified forms
 𠂚 U+F76D
 CJK UNIFIED IDEOGRAPH PRIVATE-F76D
 → 8B80 𠂚
 → 8BFB 𠂚
 𠂛 U+F76E
 CJK UNIFIED IDEOGRAPH PRIVATE-F76E
 → 8AEB 𠂛
 𠂜 U+F76F
 CJK UNIFIED IDEOGRAPH PRIVATE-F76F
 → 98DB 𠂜
 𠂝 U+F770
 CJK UNIFIED IDEOGRAPH PRIVATE-F770
 → 7121 𠂝
 𠂞 U+F771
 CJK UNIFIED IDEOGRAPH PRIVATE-F771
 → 856A 𠂞
 𠂟 U+F772
 CJK UNIFIED IDEOGRAPH PRIVATE-F772
 → 64AB 𠂟
 𠂠 U+F773
 CJK UNIFIED IDEOGRAPH PRIVATE-F773
 → 5356 𠂠
 → 8CE3 𠂠
 𠂡 U+F774
 CJK UNIFIED IDEOGRAPH PRIVATE-F774
 → 8D16 𠂡
 → 8D4E 𠂡
 𠂢 U+F775
 CJK UNIFIED IDEOGRAPH PRIVATE-F775
 → 6B73 𠂢
 𠂣 U+F776
 CJK UNIFIED IDEOGRAPH PRIVATE-F776
 → 5718 𠂣
 𠂤 U+F777
 CJK UNIFIED IDEOGRAPH PRIVATE-F777
 → 7E8C 𠂤
 → 7EED 𠂤
 𠂥 U+F778
 CJK UNIFIED IDEOGRAPH PRIVATE-F778
 → 96DC 𠂥
 𠂦 U+F779
 CJK UNIFIED IDEOGRAPH PRIVATE-F779
 → 7D93 𠂦
 → 7ECF 𠂦
 𠂧 U+F77A
 CJK UNIFIED IDEOGRAPH PRIVATE-F77A
 → 7DF4 𠂧
 → 7EC3 𠂧
 𠂨 U+F77B
 CJK UNIFIED IDEOGRAPH PRIVATE-F77B
 → 7DAB 𠂨
 → 7DDA 𠂨
 → 7EBF 𠂨
 𠂩 U+F77C

CJK UNIFIED IDEOGRAPH PRIVATE-F77C
 → 89BD 𠂩
 → 89C8 𠂩
 纒 U+F77D
 CJK UNIFIED IDEOGRAPH PRIVATE-F77D
 → 7E9C 纒
 → 7F06 纒
 𠂪 U+F77E
 CJK UNIFIED IDEOGRAPH PRIVATE-F77E
 → 8CE4 𠂪
 → 8D31 𠂪
 𠂫 U+F77F
 CJK UNIFIED IDEOGRAPH PRIVATE-F77F
 → 9838 𠂫
 → 9888 𠂫
 # Waseda Shorthand
 𠂬 Letters for auxiliary verbs
 𠂭 U+F780
 — WASEDA SHORTHAND LETTER DESU
 𠂮 U+F781
 — WASEDA SHORTHAND LETTER MASU
 𠂯 Combining Marks
 𠂰 U+F78A
 — WASEDA SHORTHAND COMBINING PAST TENSE MARK
 𠂱 U+F78B
 — WASEDA SHORTHAND COMBINING DENIAL MARK
 𠂲 U+F78C
 — WASEDA SHORTHAND COMBINING FUTURE TENSE MARK
 𠂳 U+F78D
 — WASEDA SHORTHAND COMBINING QUESTION MARK
 𠂴 U+F78E
 — WASEDA SHORTHAND COMBINING REVERSE CONNECTION MARK
 𠂵 Letter for conjunction
 𠂶 U+F78F
 — WASEDA SHORTHAND LETTER KEREDOMO
 𠂷 Letters for particles
 𠂸 U+F790
 — WASEDA SHORTHAND LETTTER PARTICLE HA
 · other particle letters are 𠂹(ga), 𠂺(ni), 𠂻(he), 𠂼(wo), 𠂽(nomi)... etc.
 𠂾 U+F791
 — WASEDA SHORTHAND LETTTER PARTICLE NO
 𠂿 U+F792
 — WASEDA SHORTHAND LETTTER PARTICLE MO
 𠃀 U+F793
 — WASEDA SHORTHAND LETTTER PARTICLE TE
 𠃁 U+F794
 — WASEDA SHORTHAND LETTTER PARTICLE TO
 𠃂 U+F795
 — WASEDA SHORTHAND LETTTER PARTICLE SHITE
 𠃃 U+F796
 — WASEDA SHORTHAND LETTTER PARTICLE KARA
 𠃄 U+F797
 — WASEDA SHORTHAND LETTTER PARTICLE NODE
 𠃅 U+F798
 — WASEDA SHORTHAND LETTTER PARTICLE MADE
 𠃆 U+F799
 — WASEDA SHORTHAND LETTTER PARTICLE NAGARA
 𠃇 U+F79A
 — WASEDA SHORTHAND LETTTER PARTICLE KURAI
 𠃈 U+F79B
 — WASEDA SHORTHAND LETTTER PARTICLE GURAI
 𠃉 Combining Marks
 𠃊 U+F79C
 — WASEDA SHORTHAND COMBINING CODA N
 𠃋 U+F79D
 — WASEDA SHORTHAND COMBINING VOICED-SOUND MARK
 𠃌 U+F79E
 — WASEDA SHORTHAND COMBINING LONG-VOWEL MARK
 𠃍 U+F79F
 — WASEDA SHORTHAND LONG-CONSONANTS MARKER
 𠃎 Letters
 𠃏 U+F7A0
 — WASEDA SHORTHAND LETTTER A
 𠃐 U+F7A1
 — WASEDA SHORTHAND LETTTER I
 𠃑 U+F7A2
 — WASEDA SHORTHAND LETTTER U
 𠃒 U+F7A3
 — WASEDA SHORTHAND LETTTER E
 𠃓 U+F7A4
 — WASEDA SHORTHAND LETTTER O
 = particle wo
 𠃔 U+F7A5
 — WASEDA SHORTHAND LETTTER KA
 𠃕 U+F7A6
 — WASEDA SHORTHAND LETTTER KI
 𠃖 U+F7A7
 — WASEDA SHORTHAND LETTTER KU
 𠃗 U+F7A8
 — WASEDA SHORTHAND LETTTER KE
 𠃘 U+F7A9
 — WASEDA SHORTHAND LETTTER KO
 𠃙 U+F7AA
 — WASEDA SHORTHAND LETTTER SA
 𠃚 U+F7AB
 — WASEDA SHORTHAND LETTTER SHI
 𠃛 U+F7AC
 — WASEDA SHORTHAND LETTTER SU
 𠃜 U+F7AD
 — WASEDA SHORTHAND LETTTER SE
 𠃝 U+F7AE
 — WASEDA SHORTHAND LETTTER SO
 𠃞 U+F7AF
 — WASEDA SHORTHAND LETTTER TA
 𠃟 U+F7B0
 — WASEDA SHORTHAND LETTTER CHI
 𠃠 U+F7B1
 — WASEDA SHORTHAND LETTTER TSU
 𠃡 U+F7B2

WASEDA SHORTHAND LETTTER TE
 U+F7B3
 WASEDA SHORTHAND LETTTER TO
 U+F7B4
 WASEDA SHORTHAND LETTTER NA
 U+F7B5
 WASEDA SHORTHAND LETTTER NI
 U+F7B6
 WASEDA SHORTHAND LETTTER NU
 U+F7B7
 WASEDA SHORTHAND LETTTER NE
 U+F7B8
 WASEDA SHORTHAND LETTTER NO
 U+F7B9
 WASEDA SHORTHAND LETTTER HA
 U+F7BA
 WASEDA SHORTHAND LETTTER HI
 U+F7BB
 WASEDA SHORTHAND LETTTER FU
 U+F7BC
 WASEDA SHORTHAND LETTTER HE
 U+F7BD
 WASEDA SHORTHAND LETTTER HO
 U+F7BE
 WASEDA SHORTHAND LETTTER MA
 U+F7BF
 WASEDA SHORTHAND LETTTER MI
 U+F7C0
 WASEDA SHORTHAND LETTTER MU
 U+F7C1
 WASEDA SHORTHAND LETTTER ME
 U+F7C2
 WASEDA SHORTHAND LETTTER MO
 U+F7C3
 WASEDA SHORTHAND LETTTER YA
 U+F7C4
 WASEDA SHORTHAND LETTTER YU
 U+F7C5
 WASEDA SHORTHAND LETTTER YO
 U+F7C6
 WASEDA SHORTHAND LETTTER RA
 U+F7C7
 WASEDA SHORTHAND LETTTER RI
 U+F7C8
 WASEDA SHORTHAND LETTTER RU
 U+F7C9
 WASEDA SHORTHAND LETTTER RE
 U+F7CA
 WASEDA SHORTHAND LETTTER RO
 U+F7CB
 WASEDA SHORTHAND LETTTER WA
 U+F7CC
 WASEDA SHORTHAND LETTTER WI
 U+F7CD
 WASEDA SHORTHAND LETTTER WE
 U+F7CE
 WASEDA SHORTHAND LETTTER WO
 U+F7CF
 WASEDA SHORTHAND LETTTER PA
 U+F7D0
 WASEDA SHORTHAND LETTTER PI
 U+F7D1
 WASEDA SHORTHAND LETTTER PU
 U+F7D2
 WASEDA SHORTHAND LETTTER PE
 U+F7D3
 WASEDA SHORTHAND LETTTER PO
 U+F7D4
 WASEDA SHORTHAND LETTTER KYA
 U+F7D5
 WASEDA SHORTHAND LETTTER KYU
 U+F7D6
 WASEDA SHORTHAND LETTTER KYO
 U+F7D7
 WASEDA SHORTHAND LETTTER KWA
 U+F7D8
 WASEDA SHORTHAND LETTTER KWI
 U+F7D9
 WASEDA SHORTHAND LETTTER KWE
 U+F7DA
 WASEDA SHORTHAND LETTTER KWO
 U+F7DB
 WASEDA SHORTHAND LETTTER SHA
 U+F7DC
 WASEDA SHORTHAND LETTTER SHU
 U+F7DD
 WASEDA SHORTHAND LETTTER SHE
 U+F7DE
 WASEDA SHORTHAND LETTTER SHO
 U+F7DF
 WASEDA SHORTHAND LETTTER CHA
 U+F7E0
 WASEDA SHORTHAND LETTTER CHU
 U+F7E1
 WASEDA SHORTHAND LETTTER CHE
 U+F7E2
 WASEDA SHORTHAND LETTTER CHO
 U+F7E3
 WASEDA SHORTHAND LETTTER TI
 U+F7E4
 WASEDA SHORTHAND LETTTER TYU
 U+F7E5
 WASEDA SHORTHAND LETTTER NYA
 U+F7E6
 WASEDA SHORTHAND LETTTER NYU
 U+F7E7
 WASEDA SHORTHAND LETTTER NYO
 U+F7E8
 WASEDA SHORTHAND LETTTER HYA
 U+F7E9

WASEDA SHORTHAND LETTTER HYU
 U+F7EA
 WASEDA SHORTHAND LETTTER HYO
 U+F7EB
 WASEDA SHORTHAND LETTTER FA
 U+F7EC
 WASEDA SHORTHAND LETTTER FI
 U+F7ED
 WASEDA SHORTHAND LETTTER FYU
 U+F7EE
 WASEDA SHORTHAND LETTTER FE
 U+F7EF
 WASEDA SHORTHAND LETTTER FO
 U+F7F0
 WASEDA SHORTHAND LETTTER MYA
 U+F7F1
 WASEDA SHORTHAND LETTTER MYU
 U+F7F2
 WASEDA SHORTHAND LETTTER MYO
 U+F7F3
 WASEDA SHORTHAND LETTTER YE
 U+F7F4
 WASEDA SHORTHAND LETTTER RYA
 U+F7F5
 WASEDA SHORTHAND LETTTER RYU
 U+F7F6
 WASEDA SHORTHAND LETTTER RYO
 U+F7F7
 WASEDA SHORTHAND LETTTER PYA
 U+F7F8
 WASEDA SHORTHAND LETTTER PYU
 U+F7F9
 WASEDA SHORTHAND LETTTER PYO
 U+F7FA
 WASEDA SHORTHAND LETTTER VA
 U+F7FB
 WASEDA SHORTHAND LETTTER VI
 U+F7FC
 WASEDA SHORTHAND LETTTER VE
 U+F7FD
 WASEDA SHORTHAND LETTTER VO
 U+F7FE
 WASEDA SHORTHAND COMBINING REPETITION DOT
 → repeats the previous one or two syllables
 → 309D 〰 hiragana iteration mark
 WASEDA SHORTHAND COMBINING REPETITION OVERLINE
 → repeats the previous three or more syllables
 → 3031 〰 vertical kana repeat mark
 # Miscellaneous Pictograms Private-3
 ## Animal symbols
 ANKYLOSAURUS
 http://www.unicode.org/L2/L2016/16103-jurassic-fdbk.pdf
 → EDA6 恐 triceratops
 → 1F995 恐 sauropod
 → 1F996 恐 t-rex
 BRONTOSAURUS
 http://www.unicode.org/L2/L2016/16103-jurassic-fdbk.pdf
 GALLIMIMUS
 http://www.unicode.org/L2/L2016/16103-jurassic-fdbk.pdf
 PACHYCEPHALOSAURUS
 http://www.unicode.org/L2/L2016/16103-jurassic-fdbk.pdf
 PARASAUROLOPHUS
 http://www.unicode.org/L2/L2016/16103-jurassic-fdbk.pdf
 STEGOSAURUS
 http://www.unicode.org/L2/L2016/16103-jurassic-fdbk.pdf
 VELOCIRAPTOR
 http://www.unicode.org/L2/L2016/16103-jurassic-fdbk.pdf
 ARCHAEOPTERYX
 http://www.unicode.org/L2/L2016/16103-jurassic-fdbk.pdf
 ICHTHYOSAUR
 http://www.unicode.org/L2/L2016/16103-jurassic-fdbk.pdf
 PLESIOSAUR
 http://www.unicode.org/L2/L2016/16103-jurassic-fdbk.pdf
 PTEROSAUR
 http://www.unicode.org/L2/L2016/16103-jurassic-fdbk.pdf
 BACTERIA
 http://www.unicode.org/L2/L2017/17400-adhoc-recs-unicode-11.pdf
 → 1F9A0 微 microbe
 VIRUS
 http://www.unicode.org/L2/L2017/17400-adhoc-recs-unicode-11.pdf
 → 1F9A0 微 microbe
 # Food and Drink
 LUNCHBOX
 http://www.unicode.org/L2/L2017/17400-adhoc-recs-unicode-11.pdf
 → 1F371 便 bento box
 COOKING POT
 https://www.unicode.org/L2/L2019/19060-cooking-pot-emoji.pdf
 → 1F373 煮 cooking
 → 1FAD5 融 fondue
 # Miscellaneous Object
 TABLET COMPUTER

Hangul Extensions
 ## Phonetic hangul jamo extensions
 < U+F8A0
 HANGUL LETTER MAREUMMIEUM
<https://www.unicode.org/L2/L2000/00284-n2243.pdf>
<http://kindai.ndl.go.jp/BIIimgFrame.php?JP.NUM=42030305&VOL.NUM=00008&KOMA=135&ITYPE=0>
 L U+F8A1
 HANGUL LETTER HYEOPATAKSORI NIEUN
<https://www.unicode.org/L2/L2000/00284-n2243.pdf>
 e U+F8A2
 HANGUL LETTER HYEOPATAKSORI TIEUT
<https://www.unicode.org/L2/L2000/00284-n2243.pdf>
 ē U+F8A3
 HANGUL LETTER HYEOPATAKSORI THIEUTH
<https://www.unicode.org/L2/L2000/00284-n2243.pdf>
 ē U+F8A4
 HANGUL LETTER HYEOPATAKSORI TUTIEUT
<https://www.unicode.org/L2/L2000/00284-n2243.pdf>
 lo U+F8A5
 HANGUL LETTER NEJUN-JEUNG
<https://www.unicode.org/L2/L2000/00284-n2243.pdf>
 o U+F8A6
 HANGUL LETTER JEUNG-SIEUS
<https://www.unicode.org/L2/L2000/00284-n2243.pdf>
 ㅈ U+F8A7
 HANGUL LETTER O-A
<https://www.unicode.org/L2/L2000/00284-n2243.pdf>
 ㅊ U+F8A8
 HANGUL LETTER U-EU
<https://www.unicode.org/L2/L2000/00284-n2243.pdf>
 ㅊ U+F8A9
 HANGUL LETTER EU-A
<https://www.unicode.org/L2/L2000/00284-n2243.pdf>
 ㅊ U+F8AA
 HANGUL LETTER YU-AE
<https://www.unicode.org/L2/L2000/00284-n2243.pdf>
 ## Hangul jamo for Ahiru-Jindai letters
 ㅊ U+F8AB
 HANGUL LETTER AHIRU R
 = hangul letter ikpa mvieumv
 · these letters are used in Ahiru letters (阿比留文字)
 · [ɾ] in IKPA
 ㅊ U+F8AC
 HANGUL LETTER AHIRU VOWEL CARRIER
 ㅊ U+F8AD
 HANGUL LETTER AHIRU Y
 ㅊ U+F8AE
 HANGUL LETTER AHIRU H
 · alternation form of 314E ㅎ hangul letter hieuh
 ## IKPA Extensions
 ㅊ U+F8AF
 HANGUL LETTER IKPA GIYEOG
 · [ɕ] in IKPA
 ㅊ U+F8B0
 HANGUL LETTER IKPA DIGEUD
 · [ɕ] in IKPA
 ㅊ U+F8B1
 HANGUL LETTER IKPA RIEUR
 · [ɕ] in IKPA
 ㅊ U+F8B2
 HANGUL LETTER IKPA BIEUB
 · [b] in IKPA
 ㅊ U+F8B3
 HANGUL LETTER IKPA FIEUF
 · [f] in IKPA
 ㅊ U+F8B4
 HANGUL LETTER IKPA VIEUV
 · [v] in IKPA
 ㅊ U+F8B5
 HANGUL LETTER IKPA NNIEUNN
 · [w] in IKPA
 ㅊ U+F8B6
 HANGUL LETTER IKPA JIEUJ
 · [ɕ] in IKPA
 ㅊ U+F8B7
 HANGUL LETTER IKPA HHIEUHH
 · [ɕ] in IKPA
 ㅊ U+F8B8
 HANGUL LETTER IKPA XIEUX
 · [ɕ] in IKPA
 ㅊ U+F8B9
 HANGUL LETTER IKPA XIEUX WITH HORIZONTAL BAR
 · [ɕ] in IKPA
 ㅊ U+F8BA
 HANGUL LETTER IKPA WU
 · [w] in IKPA
 ㅊ U+F8BB
 HANGUL LETTER IKPA WEU
 · [w] in IKPA
 ㅊ U+F8BC
 HANGUL LETTER IKPA YI
 · [ɕ] in IKPA
 ㅊ U+F8BD
 HANGUL LETTER IKPA YWI
 · [ɕ] in IKPA
 ㅊ U+F8BE
 HANGUL LETTER IKPA A
 · [a] in IKPA
 ㅊ U+F8BF
 HANGUL LETTER IKPA EO
 · [ɕ] in IKPA
 ㅊ U+F8C0

HANGUL LETTER IKPA O
 · [ɕ] in IKPA
 ㅊ U+F8C1
 HANGUL LETTER IKPA OA
 · [ɕ] in IKPA
 ㅊ U+F8C2
 HANGUL LETTER IKPA OE
 · [ɕ] in IKPA
 ㅊ U+F8C3
 HANGUL LETTER IKPA U
 · [ɕ] in IKPA
 ㅊ U+F8C4
 HANGUL LETTER IKPA EU
 · [w] in IKPA
 ㅊ U+F8C5
 HANGUL LETTER IKPA I
 · [ɕ] in IKPA
 ㅊ U+F8C6
 HANGUL LETTER IKPA SCHWA
 · [a] in IKPA
 ㅊ U+F8C7
 HANGUL LETTER IKPA SCHWA-EU
 · [a] in IKPA
 ㅊ U+F8C8
 HANGUL LETTER IKPA KIYEOK WITH HOOK
 · [ɕ] in IKPA
 ㅊ U+F8C9
 HANGUL LETTER IKPA GIYEOG WITH HOOK
 · [ɕ] in IKPA
 ㅊ U+F8CA
 HANGUL LETTER IKPA SSANGKIYEOK WITH HOOK
 · [ɕ] in IKPA
 ㅊ U+F8CB
 HANGUL LETTER IKPA RIEUL WITH HOOK
 · flap [ɾ] in IKPA
 ㅊ U+F8CC
 HANGUL LETTER IKPA RIEUR WITH HOOK
 · trill [ɾ] in IKPA
 ㅊ U+F8CD
 HANGUL LETTER IKPA KHIEUKH WITH HOOK
 · [ɕ] in IKPA
 ㅊ U+F8CE
 HANGUL LETTER IKPA KIYEOK WITH PALATAL HOOK
 · [ɕ] in IKPA
 ㅊ U+F8CF
 HANGUL LETTER IKPA GIYEOG WITH PALATAL HOOK
 · [ɕ] in IKPA
 ㅊ U+F8D0
 HANGUL LETTER IKPA SSANGKIYEOK WITH PALATAL HOOK
 · [ɕ] in IKPA
 ㅊ U+F8D1
 HANGUL LETTER IKPA NIEUN WITH PALATAL HOOK
 · [ɕ] in IKPA
 ㅊ U+F8D2
 HANGUL LETTER IKPA RIEUR WITH PALATAL HOOK
 · [ɕ] in IKPA
 ㅊ U+F8D3
 HANGUL LETTER IKPA SIOS WITH PALATAL HOOK
 · [ɕ] in IKPA
 ㅊ U+F8D4
 HANGUL LETTER IKPA SSANGSIOS WITH PALATAL HOOK
 ㅊ U+F8D5
 HANGUL LETTER IKPA PANSIOS WITH PALATAL HOOK
 · [ɕ] in IKPA
 ㅊ U+F8D6
 HANGUL LETTER IKPA KHIEUKH WITH PALATAL HOOK
 · [ɕ] in IKPA
 ㅊ U+F8D7
 HANGUL LETTER IKPA NIEUN WITH RETROFLEX HOOK
 · [ɕ] in IKPA
 ㅊ U+F8D8
 HANGUL LETTER IKPA TKEUT WITH RETROFLEX HOOK
 · [ɕ] in IKPA
 ㅊ U+F8D9
 HANGUL LETTER IKPA DIGEUD WITH RETROFLEX HOOK
 · [ɕ] in IKPA
 ㅊ U+F8DA
 HANGUL LETTER IKPA SSANGTKEUT WITH RETROFLEX HOOK
 · [ɕ] in IKPA
 ㅊ U+F8DB
 HANGUL LETTER IKPA RIEUR WITH RETROFLEX HOOK
 · [ɕ] in IKPA
 ㅊ U+F8DC
 HANGUL LETTER IKPA LIEUL WITH RETROFLEX HOOK
 · [ɕ] in IKPA
 ㅊ U+F8DD
 HANGUL LETTER IKPA SIOS WITH RETROFLEX HOOK
 · [ɕ] in IKPA
 ㅊ U+F8DE
 HANGUL LETTER IKPA SSANGSIOS WITH RETROFLEX HOOK
 ㅊ U+F8DF
 HANGUL LETTER IKPA PANSIOS WITH RETROFLEX HOOK
 · [ɕ] in IKPA
 ㅊ U+F8E0
 HANGUL LETTER IKPA THIEUTH WITH RETROFLEX HOOK
 · [ɕ] in IKPA
 ㅊ U+F8E1
 HANGUL LETTER IKPA NIEUN WITH MIDDLE TILDE
 · [ɕ] in IKPA
 ㅊ U+F8E2
 HANGUL LETTER IKPA LIEUL WITH MIDDLE TILDE
 · [ɕ] in IKPA