

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

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

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

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

· in EPA 1855 and EPA 1860, lowercase is E01D † latin small letter phonotypic th second form  
· EA35 in nishiki-teki font  
· E75E in Quivira  
U+E01F  
LATIN SMALL LETTER PHONOTYPIC TH THIRD FORM  
[www.pentzlin.com/EPAProposal.Draft1.pdf](http://www.pentzlin.com/EPAProposal.Draft1.pdf)  
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>  
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>  
· uppercase is E01E Ŧ latin capital letter phonotypic th  
· EA3C in nishiki-teki font  
U+E020  
LATIN CAPITAL LETTER U WITH CURL  
[www.pentzlin.com/EPAProposal.Draft1.pdf](http://www.pentzlin.com/EPAProposal.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/EPAProposal.Draft1.pdf](http://www.pentzlin.com/EPAProposal.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/EPAProposal.Draft1.pdf](http://www.pentzlin.com/EPAProposal.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/EPAProposal.Draft1.pdf](http://www.pentzlin.com/EPAProposal.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/EPAProposal.Draft1.pdf](http://www.pentzlin.com/EPAProposal.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/EPAProposal.Draft1.pdf](http://www.pentzlin.com/EPAProposal.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/EPAProposal.Draft1.pdf](http://www.pentzlin.com/EPAProposal.Draft1.pdf)  
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>  
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>  
= latin capital ligature uu  
· E8C6 in nishiki-teki font  
→ 019C Ű latin capital letter turned m  
U+E029  
LATIN CAPITAL LETTER U BAR VARIANT-2 TURNED ROUNDTOP A FORM  
[www.pentzlin.com/EPAProposal.Draft1.pdf](http://www.pentzlin.com/EPAProposal.Draft1.pdf)  
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>  
→ 0244 Ū latin capital letter u bar  
U+E02A  
LATIN SMALL LETTER U WITH INSIDE BAR  
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>  
→ 0289 ů latin small letter u bar  
Latin extensions for Unifon  
U+E02B  
LATIN CAPITAL LETTER CLOSED TURNED V  
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>  
= unifon capital letter ale  
· E741 in nishiki-teki font  
· E741 in Quivira  
U+E02C  
LATIN SMALL LETTER CLOSED TURNED V  
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>  
= unifon small letter ale  
· E701 in nishiki-teki font  
U+E02D  
LATIN CAPITAL LETTER C WITH STROKE  
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>  
= unifon capital letter chum  
· E744 in nishiki-teki font  
· E744 in Quivira  
U+E02E  
LATIN SMALL LETTER C WITH STROKE  
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>  
= unifon small letter chum  
· E704 in nishiki-teki font  
U+E02F  
LATIN CAPITAL LETTER SMALL CAPITAL I WITH STROKE  
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>  
= unifon capital letter evil  
· E747 in nishiki-teki font  
· E747 in Quivira  
U+E030  
LATIN SMALL CAPITAL I WITH STROKE  
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>

= unifon small letter evil  
· E707 in nishiki-teki font  
U+E031  
LATIN CAPITAL LETTER ER  
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>  
= unifon capital letter her  
· E748 in nishiki-teki font  
· E748 in Quivira  
U+E032  
LATIN SMALL CAPITAL LETTER ER  
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>  
= unifon small letter her  
· E708 in nishiki-teki font  
U+E033  
LATIN SMALL CAPITAL LETTER REVERSED E  
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>  
= unifon small letter bur  
· uppercase is 018E Æ latin capital letter reversed e  
· E6F2 in nishiki-teki font  
U+E034  
LATIN CAPITAL LETTER H WITH MACRON  
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>  
= unifon capital letter hah  
· E76C in nishiki-teki font  
U+E035  
LATIN SMALL CAPITAL LETTER H WITH MACRON  
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>  
= unifon small letter hah  
· E72C in nishiki-teki font  
U+E036  
LATIN SMALL CAPITAL LETTER PHONOTYPIC I  
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>  
= unifon small letter bit  
· uppercase is E014 † latin capital letter phonotypic i  
· E6F3 in nishiki-teki font  
U+E037  
LATIN CAPITAL LETTER TURNED T WITH STROKE  
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>  
= unifon capital letter ice  
· E74D in nishiki-teki font  
· E74D in Quivira  
U+E038  
LATIN SMALL CAPITAL LETTER TURNED T WITH STROKE  
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>  
= unifon small letter ice  
· E70D in nishiki-teki font  
U+E039  
LATIN CAPITAL LETTER UNIFON BITE  
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>  
= unifon capital letter bite  
· E734 in nishiki-teki font  
U+E03A  
LATIN SMALL LETTER UNIFON BITE  
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>  
= unifon capital letter bite  
· E6F4 in nishiki-teki font  
U+E03B  
LATIN CAPITAL LETTER TURNED J  
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>  
= unifon capital letter jay  
· E73F in nishiki-teki font  
U+E03C  
LATIN SMALL CAPITAL LETTER TURNED J  
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>  
= unifon small letter jay  
· E6FF in nishiki-teki font  
U+E03D  
LATIN CAPITAL LETTER K WITH MACRON  
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>  
= unifon capital letter kah  
· E76D in nishiki-teki font  
U+E03E  
LATIN SMALL CAPITAL LETTER K WITH MACRON  
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>  
= unifon small letter kah  
· E72D in nishiki-teki font  
U+E03F  
LATIN SMALL CAPITAL LETTER L WITH BAR  
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>  
= unifon small letter lie with stroke  
· uppercase is 023D Ł latin capital letter l with bar  
· E6F5 in nishiki-teki font  
U+E040  
LATIN CAPITAL LETTER REVERSED N WITH BENT RIGHT LEG  
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>  
= unifon capital letter sing  
· E753 in nishiki-teki font  
· E753 in Quivira  
U+E041  
LATIN SMALL CAPITAL LETTER REVERSED N WITH BENT RIGHT LEG  
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>  
= unifon small letter sing  
· E713 in nishiki-teki font  
U+E042  
LATIN CAPITAL LETTER O WITH BOTTOMBAR  
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>  
= unifon capital letter over  
· E755 in nishiki-teki font  
· E755 in Quivira  
U+E043  
LATIN SMALL LETTER O WITH BOTTOMBAR  
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>  
= unifon small letter over  
· E715 in nishiki-teki font  
U+E044  
LATIN CAPITAL LETTER O WITH VERTICAL BAR  
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>  
= unifon capital letter book  
· E756 and EA9F in nishiki-teki font  
· E756 in Quivira

◉ U+E045  
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

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+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

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+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

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

Q 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

Ŧ U+E04E  
LATIN SMALL CAPITAL LETTER PHONOTYPIC TH  
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>  
= unifon small letter the  
· uppercase is E01E Ŧ latin capital letter phonotypic th  
· E71E in nishiki-teki font

Ŧ 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

Ŧ 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

ı U+E051  
LATIN SMALL CAPITAL LETTER TURNED T  
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>  
[https://books.google.co.jp/books?id=JccUAAAAQAAJ&printsec=frontcover&hl=ja&source=gbs\\_ge.summary\\_r&cad=0Hv=onepage&q&f=false](https://books.google.co.jp/books?id=JccUAAAAQAAJ&printsec=frontcover&hl=ja&source=gbs_ge.summary_r&cad=0Hv=onepage&q&f=false)  
= unifon small letter there  
· uppercase is A7B1 ı latin capital letter turned t  
· also used in Palaeotype  
· E6F7 in nishiki-teki font

U 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 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 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 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

Ŧ 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

Ŧ 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

X 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

X 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

Σ 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

· E765 in Quivira

Σ U+E05B  
LATIN SMALL LETTER REVERSED Z  
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>  
<https://unicode.org/L2/L2022/22286-initial-teaching-alpha.pdf>  
= unifon small letter vision  
· also used in initial teaching alphabet  
· E725 in nishiki-teki font

Ŧ 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

Ŧ 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 U+E05E  
LATIN CAPITAL LETTER U WITH VERTICAL BAR  
<https://unicode.org/L2/L2012/12035-n4195-unifon.pdf>  
= unifon capital letter khah  
= latin capital letter karmeli shin  
· E73A and EAA1 in nishiki-teki font  
· lower case in karmeli usage is 026F u latin small letter turned m

U 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

### Latin extensions for old Norse

Ŧ U+E060  
LATIN CAPITAL LETTER THORN WITH DIAGONAL STROKE  
<http://www.unicode.org/L2/L2017/17236-n4836-thorn-stroke.pdf>

Ŧ U+E061  
LATIN SMALL LETTER THORN WITH DIAGONAL STROKE  
<http://www.unicode.org/L2/L2017/17236-n4836-thorn-stroke.pdf>

### Latin extensions for old and middle English

Ŧ U+E062  
LATIN CAPITAL LETTER TIRONIAN ET  
<http://www.unicode.org/L2/L2017/17359-n4808-tironian-et.pdf>

Ŧ U+E063  
LATIN SMALL LETTER TIRONIAN ET  
<http://www.unicode.org/L2/L2017/17359-n4808-tironian-et.pdf>  
· old and middle English  
→ 204A Ŧ tironian sign et

Ŧ U+E064  
LATIN CAPITAL LETTER TIRONIAN ET WITH HOOK  
<http://www.unicode.org/L2/L2017/17359-n4808-tironian-et.pdf>

Ŧ U+E065  
LATIN SMALL LETTER TIRONIAN ET WITH HOOK  
<http://www.unicode.org/L2/L2017/17359-n4808-tironian-et.pdf>  
· middle English, Latin

Ŧ U+E066  
LATIN CAPITAL LETTER TIRONIAN ET WITH HOOK AND STROKE  
<http://www.unicode.org/L2/L2017/17359-n4808-tironian-et.pdf>

Ŧ 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

### Latin extensions for Ext-IPA

ı 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  
· E7B4 in nishiki-teki font  
→ 00A1 ı inverted exclamation mark

⊙ U+E069  
CIRCLED LATIN CAPITAL LETTER REVERSED K  
· unidentifiable or indeterminate click sounds in ExtIPA

### Latin extensions for languages of Soviet Union

Ŧ U+E06A  
LATIN SMALL LETTER REVERSED F  
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>  
<https://unicode.org/L2/L2022/22216-old-adyghian.pdf>  
= latin small letter turned f  
· uppercase is A7FB Ŧ latin epigraphic letter reversed f  
· Abaza, Abkhaz, Adyge

Ŧ U+E06B  
LATIN SMALL LETTER SCRIPT G WITH ASCENDER  
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>  
· Abkhaz

G U+E06C  
LATIN CAPITAL LETTER SHUGHNI GHE  
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>

Ŧ U+E06D  
LATIN SMALL LETTER SHUGHNI GHE  
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>  
· Shughni

Q1 U+E06E  
LATIN CAPITAL LETTER GHA WITH STROKE THROUGH DESCENDER  
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>  
→ 01A2 Q1 latin capital letter oi

Q1 U+E06F  
LATIN SMALL LETTER GHA WITH STROKE THROUGH DESCENDER  
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>  
→ 01A3 q latin small letter oi  
· Tshakur

E U+E070  
LATIN CAPITAL LETTER KOMI GHA  
<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 e cyrillic small letter ukrainian e  
· Komi

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

C	U+E072	LATIN CAPITAL LETTER C WITH DESCENDER <a href="https://unicode.org/L2/L2019/19261-komi-latin.pdf">https://unicode.org/L2/L2019/19261-komi-latin.pdf</a> <a href="https://unicode.org/L2/L2011/11360-soviet-latin.pdf">https://unicode.org/L2/L2011/11360-soviet-latin.pdf</a> → 2185 Ć roman numeral six late form	LATIN SMALL CAPITAL LETTER TURNED WIDE H <a href="https://unicode.org/L2/L2012/12035-n4195-unifon.pdf">https://unicode.org/L2/L2012/12035-n4195-unifon.pdf</a> = unifon small letter chay · uppercase is E972 Ғ → 0447 ґ cyrillic small letter che → 0265 ȳ latin small letter turned h
c	U+E073	LATIN SMALL LETTER C WITH DESCENDER <a href="https://unicode.org/L2/L2019/19261-komi-latin.pdf">https://unicode.org/L2/L2019/19261-komi-latin.pdf</a> <a href="https://unicode.org/L2/L2011/11360-soviet-latin.pdf">https://unicode.org/L2/L2011/11360-soviet-latin.pdf</a> <a href="https://unicode.org/L2/L2022/22216-oldradghian.pdf">https://unicode.org/L2/L2022/22216-oldradghian.pdf</a> → 0481 ċ cyrillic small letter koppa → 04AB ċ cyrillic small letter es with descender · Abkhaz, Adyghe, Kabardian, Komi, Udi · the descender shape differs from the shape of U+04AB	X U+E089 LATIN CAPITAL LETTER UNIFON ZHAY <a href="https://unicode.org/L2/L2012/12035-n4195-unifon.pdf">https://unicode.org/L2/L2012/12035-n4195-unifon.pdf</a> U+E08A LATIN SMALL LETTER UNIFON ZHAY <a href="https://unicode.org/L2/L2012/12035-n4195-unifon.pdf">https://unicode.org/L2/L2012/12035-n4195-unifon.pdf</a> → E95A ȡ latin small letter script x
D	U+E074	LATIN CAPITAL LETTER D WITH DESCENDER <a href="https://unicode.org/L2/L2019/19261-komi-latin.pdf">https://unicode.org/L2/L2019/19261-komi-latin.pdf</a> <a href="https://unicode.org/L2/L2011/11360-soviet-latin.pdf">https://unicode.org/L2/L2011/11360-soviet-latin.pdf</a>	### U+E08B MODIFIER LETTER SMALL L WITH STROKE <a href="https://unicode.org/L2/L2020/20117-modifier-letter-supt.pdf">https://unicode.org/L2/L2020/20117-modifier-letter-supt.pdf</a> ≈ <super> 0142 †
d	U+E075	LATIN SMALL LETTER D WITH DESCENDER <a href="https://unicode.org/L2/L2019/19261-komi-latin.pdf">https://unicode.org/L2/L2019/19261-komi-latin.pdf</a> <a href="https://unicode.org/L2/L2011/11360-soviet-latin.pdf">https://unicode.org/L2/L2011/11360-soviet-latin.pdf</a> <a href="https://unicode.org/L2/L2022/22216-oldradghian.pdf">https://unicode.org/L2/L2022/22216-oldradghian.pdf</a> · Adyghe, Komi	† U+E08C MODIFIER LETTER SMALL L WITH BAR <a href="https://unicode.org/L2/L2020/20117-modifier-letter-supt.pdf">https://unicode.org/L2/L2020/20117-modifier-letter-supt.pdf</a> ≈ <super> 019A †
L	U+E076	LATIN CAPITAL LETTER L WITH DESCENDER <a href="https://unicode.org/L2/L2019/19261-komi-latin.pdf">https://unicode.org/L2/L2019/19261-komi-latin.pdf</a> <a href="https://unicode.org/L2/L2011/11360-soviet-latin.pdf">https://unicode.org/L2/L2011/11360-soviet-latin.pdf</a>	* U+E08D MODIFIER LETTER SMALL TURNED R WITH BAR <a href="https://unicode.org/L2/L2020/20117-modifier-letter-supt.pdf">https://unicode.org/L2/L2020/20117-modifier-letter-supt.pdf</a>
l	U+E077	LATIN SMALL LETTER L WITH DESCENDER <a href="https://unicode.org/L2/L2019/19261-komi-latin.pdf">https://unicode.org/L2/L2019/19261-komi-latin.pdf</a> <a href="https://unicode.org/L2/L2011/11360-soviet-latin.pdf">https://unicode.org/L2/L2011/11360-soviet-latin.pdf</a> · Abaza, Kabardian, Komi	### U+E08E LATIN CAPITAL LETTER THETA <a href="https://unicode.org/wg2/docs/n5148-ipa-medieval-charts.pdf">https://unicode.org/wg2/docs/n5148-ipa-medieval-charts.pdf</a> <a href="https://unicode.org/L2/L2021/21206-add-latin.pdf">https://unicode.org/L2/L2021/21206-add-latin.pdf</a> → 0398 Θ greek capital letter theta → 03F4 Θ greek capital theta symbol
S	U+E078	LATIN CAPITAL LETTER S WITH DESCENDER <a href="https://unicode.org/L2/L2019/19261-komi-latin.pdf">https://unicode.org/L2/L2019/19261-komi-latin.pdf</a> <a href="https://unicode.org/L2/L2011/11360-soviet-latin.pdf">https://unicode.org/L2/L2011/11360-soviet-latin.pdf</a>	θ U+E08F LATIN SMALL LETTER THETA <a href="https://unicode.org/wg2/docs/n5148-ipa-medieval-charts.pdf">https://unicode.org/wg2/docs/n5148-ipa-medieval-charts.pdf</a> <a href="https://unicode.org/L2/L2021/21206-add-latin.pdf">https://unicode.org/L2/L2021/21206-add-latin.pdf</a> → 03B8 θ greek small letter theta → 03D1 ϑ greek theta symbol
s	U+E079	LATIN SMALL LETTER S WITH DESCENDER <a href="https://unicode.org/L2/L2019/19261-komi-latin.pdf">https://unicode.org/L2/L2019/19261-komi-latin.pdf</a> <a href="https://unicode.org/L2/L2011/11360-soviet-latin.pdf">https://unicode.org/L2/L2011/11360-soviet-latin.pdf</a> · Abaza, Abkhaz, Avar, Bashkir, Komi	ⱥ U+E090 LATIN LETTER SMALL CAPITAL TURNED L <a href="https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf">https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf</a> <a href="https://books.google.co.jp/books?id=JocUAAAAQAAJ&amp;printsec=frontcover&amp;hl=ja&amp;source=gbs_ge_summary_r&amp;cad=0#v=onepage&amp;q&amp;f=false">https://books.google.co.jp/books?id=JocUAAAAQAAJ&amp;printsec=frontcover&amp;hl=ja&amp;source=gbs_ge_summary_r&amp;cad=0#v=onepage&amp;q&amp;f=false</a> · uppercase is A780 ͡ latin capital letter turned l · also used in Palaeotype → A781 ͡ latin small letter turned l
T	U+E07A	LATIN CAPITAL LETTER T WITH DESCENDER <a href="https://unicode.org/L2/L2019/19261-komi-latin.pdf">https://unicode.org/L2/L2019/19261-komi-latin.pdf</a> <a href="https://unicode.org/L2/L2011/11360-soviet-latin.pdf">https://unicode.org/L2/L2011/11360-soviet-latin.pdf</a>	### U+E091 LATIN SMALL LETTER A WITH OVERCURL <a href="http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf">http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf</a> <a href="https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-cd-chart.pdf">https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-cd-chart.pdf</a>
t	U+E07B	LATIN SMALL LETTER T WITH DESCENDER <a href="https://unicode.org/L2/L2019/19261-komi-latin.pdf">https://unicode.org/L2/L2019/19261-komi-latin.pdf</a> <a href="https://unicode.org/L2/L2011/11360-soviet-latin.pdf">https://unicode.org/L2/L2011/11360-soviet-latin.pdf</a> · Abaza, Abkhaz, Avar, Komi, Kurdish, Tsakhur, Udi	ⱦ U+E092 LATIN SMALL LETTER E WITH OVERCURL <a href="http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf">http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf</a> <a href="https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-cd-chart.pdf">https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-cd-chart.pdf</a>
3	U+E07C	LATIN CAPITAL LETTER REVERSED OPEN E WITH DESCENDER <a href="https://unicode.org/L2/L2019/19261-komi-latin.pdf">https://unicode.org/L2/L2019/19261-komi-latin.pdf</a>	D U+E093 LATIN SMALL LETTER I WITH OVERCURL <a href="https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-cd-chart.pdf">https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-cd-chart.pdf</a>
3	U+E07D	LATIN SMALL LETTER REVERSED OPEN E WITH DESCENDER <a href="https://unicode.org/L2/L2019/19261-komi-latin.pdf">https://unicode.org/L2/L2019/19261-komi-latin.pdf</a> → 025C Ʒ latin small letter reversed open e → 0499 ӡ cyrillic small letter ze with descender · Komi · the descender shape differs from the preferred shape for U+0499	Ⱪ U+E094 LATIN SMALL LETTER M WITH OVERCURL <a href="http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf">http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf</a> <a href="https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-cd-chart.pdf">https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-cd-chart.pdf</a>
S	U+E07E	LATIN CAPITAL LETTER S WITH SHORT STROKE OVERLAY <a href="https://unicode.org/L2/L2019/19261-komi-latin.pdf">https://unicode.org/L2/L2019/19261-komi-latin.pdf</a> <a href="https://unicode.org/L2/L2011/11360-soviet-latin.pdf">https://unicode.org/L2/L2011/11360-soviet-latin.pdf</a>	Ɑ U+E095 LATIN SMALL LETTER N WITH OVERCURL <a href="http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf">http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf</a> <a href="https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-cd-chart.pdf">https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-cd-chart.pdf</a> · F19A in nishiki-teki font
s	U+E07F	LATIN SMALL LETTER S WITH SHORT STROKE OVERLAY <a href="https://unicode.org/L2/L2019/19261-komi-latin.pdf">https://unicode.org/L2/L2019/19261-komi-latin.pdf</a> <a href="https://unicode.org/L2/L2011/11360-soviet-latin.pdf">https://unicode.org/L2/L2011/11360-soviet-latin.pdf</a> → A7A9 ͡ latin small letter s with oblique stroke · Gaulish · Komi, Kumyk, Tsakhur (historical orthographies) · stroke may be diagonal, vertical or horizontal	P U+E096 LATIN SMALL LETTER R WITH OVERCURL <a href="http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf">http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf</a> <a href="https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-cd-chart.pdf">https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-cd-chart.pdf</a>
h	U+E080	LATIN CAPITAL LETTER WIDE H WITH LEFT HOOK <a href="https://unicode.org/L2/L2011/11360-soviet-latin.pdf">https://unicode.org/L2/L2011/11360-soviet-latin.pdf</a>	8 U+E097 LATIN SMALL LETTER S WITH OVERCURL <a href="https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-cd-chart.pdf">https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-cd-chart.pdf</a>
h	U+E081	LATIN SMALL LETTER H WITH LEFT HOOK <a href="https://unicode.org/L2/L2011/11360-soviet-latin.pdf">https://unicode.org/L2/L2011/11360-soviet-latin.pdf</a> · Abaza, Kabardian	D U+E098 LATIN SMALL LETTER T WITH OVERCURL <a href="https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-cd-chart.pdf">https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-cd-chart.pdf</a>
5	U+E082	LATIN CAPITAL LETTER GHE WITH MIDDLE HOOK <a href="https://unicode.org/L2/L2011/11360-soviet-latin.pdf">https://unicode.org/L2/L2011/11360-soviet-latin.pdf</a>	Ɱ U+E099 LATIN SMALL LETTER U WITH OVERCURL <a href="http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf">http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf</a> <a href="https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-cd-chart.pdf">https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-cd-chart.pdf</a>
5	U+E083	LATIN SMALL LETTER GHE WITH MIDDLE HOOK <a href="https://unicode.org/L2/L2011/11360-soviet-latin.pdf">https://unicode.org/L2/L2011/11360-soviet-latin.pdf</a> → 0495 ҝ cyrillic small letter ghe with middle hook · Kabardian	Ɐ U+E09A LATIN SMALL LETTER Y WITH OVERCURL <a href="http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf">http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf</a> <a href="https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-cd-chart.pdf">https://www.unicode.org/L2/L2018/18221-n5006-6th-ed-cd-chart.pdf</a>
r	U+E084	LATIN LETTER SMALL CAPITAL GHE <a href="https://unicode.org/L2/L2011/11360-soviet-latin.pdf">https://unicode.org/L2/L2011/11360-soviet-latin.pdf</a> <a href="https://unicode.org/L2/L2022/22216-oldradghian.pdf">https://unicode.org/L2/L2022/22216-oldradghian.pdf</a> → 0433 ʀ cyrillic small letter ghe → 1D26 ʀ greek letter small capital gamma · Adyghe	### U+E09B LATIN CAPITAL LETTER N WITH LEFT HOOK ENLARGED SMALL-LETTER FORM <a href="https://unicode.org/L2/L2011/11059-latin-cyr-var.pdf">https://unicode.org/L2/L2011/11059-latin-cyr-var.pdf</a> · used in some languages of Guinea and the Central African Republic → 019D ͡N latin capital letter n with left hook
##	U+E085	Modifier letters for phenitic letters	V U+E09C LATIN CAPITAL LETTER V WITH HOOK ANGULAR FORM WITH HIGH HOOK <a href="https://unicode.org/L2/L2011/11059-latin-cyr-var.pdf">https://unicode.org/L2/L2011/11059-latin-cyr-var.pdf</a> · used in the Toma language of Guinea → 01B2 ͡V latin capital letter v with hook
†	U+E086	MODIFIER LETTER SMALL REVERSED R WITH FISHHOOK <a href="https://unicode.org/L2/L2020/20117-modifier-letter-supt.pdf">https://unicode.org/L2/L2020/20117-modifier-letter-supt.pdf</a> ≈ <super> 027F ɿ	v U+E09D LATIN SMALL LETTER V WITH HOOK ANGULAR FORM WITH HIGH HOOK <a href="https://unicode.org/L2/L2011/11059-latin-cyr-var.pdf">https://unicode.org/L2/L2011/11059-latin-cyr-var.pdf</a> · used in the Toma language of Guinea → 028B ͡v latin small letter v with hook
†	U+E087	MODIFIER LETTER SMALL SQUAT REVERSED ESH <a href="https://unicode.org/L2/L2020/20117-modifier-letter-supt.pdf">https://unicode.org/L2/L2020/20117-modifier-letter-supt.pdf</a> ≈ <super> 0285 ɿ	### U+E09E MODIFIER LETTER LEFT ARROWHEAD OVER UP ARROWHEAD <a href="https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf">https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf</a>
™	U+E087	MODIFIER LETTER SMALL N WITH CURL <a href="https://unicode.org/L2/L2020/20117-modifier-letter-supt.pdf">https://unicode.org/L2/L2020/20117-modifier-letter-supt.pdf</a> ≈ <super> 0235 ɿ	≈ U+E09F MODIFIER LETTER RIGHT ARROWHEAD OVER UP ARROWHEAD <a href="https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf">https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf</a>
##	U+E088	Latin extensions for Unifon	5 U+E0A0 MODIFIER LETTER LEFT ARROWHEAD OVER DOWN ARROWHEAD

<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>  
U+E0A1  
MODIFIER LETTER RIGHT ARROWHEAD OVER DOWN ARROWHEAD  
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>  
U+E0A2  
MODIFIER LETTER UP ARROWHEAD OVER LEFT ARROWHEAD  
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>  
U+E0A3  
MODIFIER LETTER UP ARROWHEAD OVER RIGHT ARROWHEAD  
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>  
U+E0A4  
MODIFIER LETTER DOWN ARROWHEAD OVER LEFT ARROWHEAD  
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>  
U+E0A5  
MODIFIER LETTER DOWN ARROWHEAD OVER RIGHT ARROWHEAD  
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>  
U+E0A6  
MODIFIER LETTER OPEN CORNER  
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>  
U+E0A7  
MODIFIER LETTER PRESSED-VOWEL ZIGZAG  
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>  
U+E0A8  
MODIFIER RIGHT ARROW  
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>  
≈ <super> 2192 →  
U+E0A9  
MODIFIER LEFT ARROW  
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>  
≈ <super> 2190 ←  
U+E0AA  
MODIFIER OCTOTHORP  
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>  
≈ <super> 0023 #  
U+E0AB  
MODIFIER DOLLAR SIGN  
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>  
≈ <super> 0024 \$  
U+E0AC  
LATIN SUBSCRIPT SMALL LETTER TURNED R  
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>  
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>  
≈ <sub> 0279 ɹ  
U+E0AD  
LATIN SUBSCRIPT SMALL LETTER R WITH TAIL  
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>  
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>  
≈ <sub> 027D ɽ  
U+E0AE  
LATIN SUBSCRIPT SMALL CAPITAL INVERTED R  
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>  
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>  
≈ <sub> 0281 ɸ  
U+E0AF  
LATIN LETTER SMALL CAPITAL Y WITH STROKE  
<https://unicode.org/L2/L2020/20118-ext-ipa-proposed-map.pdf>  
### Latin extensions for Middle English Ormulum  
U+E0B0  
LATIN CAPITAL LETTER DOUBLE THORN  
<http://unicode.org/wg2/docs/n5043-ormulum.pdf>  
<https://unicode.org/L2/L2020/20268-n5145-ormulum.pdf>  
U+E0B1  
LATIN CAPITAL LETTER DOUBLE WYNN  
<http://unicode.org/wg2/docs/n5043-ormulum.pdf>  
<https://unicode.org/L2/L2020/20268-n5145-ormulum.pdf>  
### Latin extension for variants  
U+E0B2  
LATIN SMALL LETTER P WITH HOOK VARIANT FORM WITH RIGHT HOOK ABOVE  
<https://unicode.org/L2/L2011/11059-latin-cyr-var.pdf>  
· used in the Serer-Sine language of Senegal  
→ 01A5 p latin small letter p with hook  
### Miscellaneous Latin letter  
U+E0B3  
LATIN CAPITAL LETTER H WITH CROSS  
· used in IAS or JAS, which represents the emblem of the Jesuits  
### Latin extensions for phoenitic letters  
U+E0B4  
LATIN SMALL LETTER REVERSED SCRUPLE  
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>  
→ 03F5 ε greek lunate epsilon symbol  
U+E0B5  
LATIN SMALL LETTER A WITH U-TURNED TAIL  
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>  
→ 1D8F a latin small letter a with retroflex hook  
U+E0B6  
LATIN CAPITAL LETTER REVERSED ENLARGED SMALL U  
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>  
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>  
U+E0B7  
LATIN SMALL LETTER REVERSED U  
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>  
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>  
U+E0B8  
LATIN CAPITAL LETTER E WITHOUT MIDDLE BAR  
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4079.pdf>  
<https://unicode.org/L2/L2011/11040-epa-proposal.pdf>  
U+E0B9  
LATIN LETTER TURNED CAPITAL Y  
<https://unicode.org/L2/L2019/19072-turned-cap-y.pdf>  
· lowercase is 028E Ƶ latin small letter turned y  
→ 2144 ʎ turned sans-serif capital y  
→ 11FB0 ʎ lisu letter yha  
U+E0BA  
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+E0BB  
LATIN CAPITAL LETTER NU  
· voiceless dorsal nasal in Americanist usage (1916)  
→ 03BD ν greek small letter nu

→ 039D Ν greek capital letter nu  
### Latin extensions for Medieval Cornish  
U+E0BC  
LATIN SMALL LETTER N WITH ZIGZAG ABOVE  
<http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf>  
≡ 006E n 035B (ñ)  
U+E0BD  
LATIN SMALL LETTER R WITH OVERCURL VARIANT FORM  
<http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf>  
· F19B in nishiki-teki font  
→ E096 P latin small letter r with overcurl  
U+E0BE  
LATIN SMALL LETTER R WITH ZIGZAG ABOVE  
<http://www.unicode.org/L2/L2017/17342-n4902-medieval-cornish.pdf>  
≡ 0072 r 035B (r)  
### Latin extension for Palaeotype  
U+E0BF  
LATIN CAPITAL LETTER TURNED OE  
[https://books.google.co.jp/books?id=JccUAAQAQAJ&printsec=frontcover&hl=ja&source=gbs\\_ge\\_summary\\_r&cad=0#v=onepage&q&f=false](https://books.google.co.jp/books?id=JccUAAQAQAJ&printsec=frontcover&hl=ja&source=gbs_ge_summary_r&cad=0#v=onepage&q&f=false)  
· 1D14 æ latin small letter turned oe  
# Cyrillic Extensions  
### Cyrillic variant forms for Bulgarian  
U+E0C0  
CYRILLIC LETTER CAPITAL BULGARIAN DE  
→ 0414 Д cyrillic letter capital de  
U+E0C1  
CYRILLIC LETTER CAPITAL BULGARIAN EL  
→ 041B Л cyrillic letter capital el  
U+E0C2  
CYRILLIC LETTER SMALL BULGARIAN VE  
→ 0432 в cyrillic letter small ve  
U+E0C3  
CYRILLIC LETTER SMALL BULGARIAN GHE  
→ 0433 г cyrillic letter small ghe  
U+E0C4  
CYRILLIC LETTER SMALL BULGARIAN DE  
→ 0434 д cyrillic letter small de  
U+E0C5  
CYRILLIC LETTER SMALL BULGARIAN ZHE  
→ 0436 ж cyrillic letter small zhe  
U+E0C6  
CYRILLIC LETTER SMALL BULGARIAN ZE  
→ 0437 з cyrillic letter small ze  
U+E0C7  
CYRILLIC LETTER SMALL BULGARIAN I  
→ 0438 и cyrillic letter small i  
U+E0C8  
CYRILLIC LETTER SMALL BULGARIAN SHORT I  
→ 0439 ѝ cyrillic letter small short i  
U+E0C9  
CYRILLIC LETTER SMALL BULGARIAN KA  
→ 043A к cyrillic letter small ka  
U+E0CA  
CYRILLIC LETTER SMALL BULGARIAN EL  
→ 043B л cyrillic letter small el  
U+E0CB  
CYRILLIC LETTER SMALL BULGARIAN PE  
→ 043F п cyrillic letter small pe  
U+E0CC  
CYRILLIC LETTER SMALL BULGARIAN TE  
→ 0442 т cyrillic letter small te  
U+E0CD  
CYRILLIC LETTER SMALL BULGARIAN TSE  
→ 0446 ц cyrillic letter small tse  
U+E0CE  
CYRILLIC LETTER SMALL BULGARIAN SHA  
→ 0448 ш cyrillic letter small sha  
U+E0CF  
CYRILLIC LETTER SMALL BULGARIAN SHCHA  
→ 0449 щ cyrillic letter small shcha  
U+E0D0  
CYRILLIC LETTER SMALL BULGARIAN HARD SIGN  
→ 044A ъ cyrillic letter small hard sign  
U+E0D1  
CYRILLIC LETTER SMALL BULGARIAN SOFT SIGN  
→ 044C ы cyrillic letter small soft sign  
U+E0D2  
CYRILLIC LETTER SMALL BULGARIAN YU  
→ 044E ю cyrillic letter small yu  
### Miscellaneous Cyrillic variant forms  
U+E0D3  
CYRILLIC LETTER SMALL CAPITAL BE  
[https://en.wikipedia.org/wiki/Romanian-Cyrillic\\_alphabet](https://en.wikipedia.org/wiki/Romanian-Cyrillic_alphabet)  
· used in Romanian before the 1860s  
U+E0D4  
CYRILLIC LETTER SMALL SERBIAN-MACEDONIAN BE  
→ 0431 б cyrillic letter small be  
U+E0D5  
CYRILLIC CAPITAL LETTER TSHE VARIANT FORM WITH STROKE THROUGH ASCENDER  
<https://unicode.org/L2/L2011/11059-latin-cyr-var.pdf>  
· used in some dialects of Juhuri and Tati  
→ 040B Ҕ cyrillic capital letter tshe  
U+E0D6  
CYRILLIC LETTER SMALL TRIANGULAR DE  
· uppercase is E0C0 А cyrillic letter capital bulgarian de  
→ 0434 д cyrillic letter small de  
→ E0C4 г cyrillic letter small bulgarian de  
### Extension for symbol  
U+E0D7  
RUSSIAN FIRE HYDRANT SYMBOL  
<https://unicode.org/L2/L2022/22211-russian-fire-hydrant.pdf>  
# Greek Extensions  
### Greek additions for mathematics  
U+E0D9  
MATHEMATICAL DOUBLE-STRUCK SMALL MU  
· used by number theorists and algebraic geometers to designate the group scheme of n-th roots of unity

π U+E0DA  
 GREEK SMALL LETTER PI WITH THREE LEGS  
[https://en.wikipedia.org/wiki/Turn\\_langle#Tau\\_proposal](https://en.wikipedia.org/wiki/Turn_langle#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 ⁱ modifier letter small greek gamma to form the editorial symbol  
 σ 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  
 d U+E121  
 LATIN SUBSCRIPT SMALL LETTER D  
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>  
 ≈ <sub> 0064 d  
 f U+E122  
 LATIN SUBSCRIPT SMALL LETTER F  
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>  
 ≈ <sub> 0066 f  
 g U+E123  
 LATIN SUBSCRIPT SMALL LETTER G  
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>  
 ≈ <sub> 0067 g  
 q U+E124  
 LATIN SUBSCRIPT SMALL LETTER Q  
 ≈ <sub> 0071 q  
 y 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 >  
 v U+E129  
 SUPERSCRIPT FOR ALL  
 ≈ <super> 2200 v  
 a U+E12A  
 SUPERSCRIPT THERE EXISTS  
 ≈ <super> 2203 ∃  
 a U+E12B  
 SUPERSCRIPT THERE DOES NOT EXIST  
 ≈ <super> 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  
 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 <sup>238</sup>U.  
 U+E131  
 COMBINING DIGIT ONE ABOVE  
<https://unicode.org/L2/L2011/11375-decimal.pdf>  
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>  
 U+E132  
 COMBINING DIGIT TWO ABOVE  
<https://unicode.org/L2/L2011/11375-decimal.pdf>  
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>  
 U+E133  
 COMBINING DIGIT THREE ABOVE  
<https://unicode.org/L2/L2011/11375-decimal.pdf>  
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>  
 U+E134  
 COMBINING DIGIT FOUR ABOVE  
<https://unicode.org/L2/L2011/11375-decimal.pdf>  
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>  
 U+E135  
 COMBINING DIGIT FIVE ABOVE  
<https://unicode.org/L2/L2011/11375-decimal.pdf>  
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>  
 U+E136  
 COMBINING DIGIT SIX ABOVE  
<https://unicode.org/L2/L2011/11375-decimal.pdf>  
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>  
 U+E137  
 COMBINING DIGIT SEVEN ABOVE  
<https://unicode.org/L2/L2011/11375-decimal.pdf>  
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>  
 U+E138  
 COMBINING DIGIT EIGHT ABOVE  
<https://unicode.org/L2/L2011/11375-decimal.pdf>  
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>  
 U+E139  
 COMBINING DIGIT NINE ABOVE  
<https://unicode.org/L2/L2011/11375-decimal.pdf>  
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>  
 U+E13A  
 COMBINING QUESTION MARK ABOVE  
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>  
 = combining doubt mark (linguistic and metrical)  
 U+E13B  
 COMBINING LONG VERTICAL LINE ABOVE  
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>  
 · to mark the secondary ictus on classical Greek verses in contrast to the tonal accents  
 → 030D ⇩ combining vertical line above  
 U+E13C  
 COMBINING DOUBLE LONG VERTICAL LINE ABOVE  
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>  
 · to mark the primary ictus on classical Greek verses in contrast to the tonal accents

→ 030E ⇩ combining double vertical line above  
 U+E13D  
 COMBINING QUESTION MARK BELOW  
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>  
 = alternative combining doubt mark  
 U+E13E  
 COMBINING DOTTED DOUBLE INVERTED BREVE  
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>  
 → 0361 ⇩ combining double inverted breve  
 U+E13F  
 COMBINING ACUTE ACCENT ABOVE LEFT  
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>  
 → 0301 ◌ combining acute accent  
 U+E140  
 COMBINING ACUTE ACCENT ABOVE RIGHT  
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>  
 U+E141  
 COMBINING X ABOVE LEFT  
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>  
 → 033D ◌ combining x above  
 U+E142  
 COMBINING X ABOVE RIGHT  
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>  
 U+E143  
 COMBINING METRICAL TWO SHORTS JOINED ABOVE  
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>  
 U+E144  
 COMBINING METRICAL DOWNWARDS TIE ABOVE  
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>  
 · The left end extends beyond the base character and usually kerns with the characters left of it, while the low right end is placed over the base character  
 # Modifier letter for phenotic 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  
 SUPERSCRIPIT QUESTION MARK  
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>  
 ≈ <super> 003F ?  
 = doubt mark (linguistic and metrical)  
 U+E147  
 SUPERSCRIPIT COMMERCIAL AT SIGN  
<https://unicode.org/L2/L2011/11210-metrical-symbols.pdf>  
 ≈ <super> 0040 @  
 = metrical symbol antilabe  
 # Number Forms Extended-1  
 ### Addition for counting rod numerals  
 U+E148  
 COUNTING ROD UNIT DIGIT ZERO  
<http://unicode.org/wg2/docs/n5071-FeedbackToN5006ForAddingNewSymbolsAsCounti.pdf>  
 · also indicates Tianyuan symbol and empty position  
 ### Southern Song counting rod numerals  
 × U+E149  
 SOUTHERN SONG COUNTING ROD UNIT DIGIT FOUR  
<http://www.unicode.org/L2/L2017/17085-counting-rod-std-var-seq.pdf>  
 = southern song counting rod tens digit four  
 → 1D363 ≡ counting rod unit digit four  
 → 1D36C ≡ counting rod tens digit four  
 U+E14A  
 SOUTHERN SONG COUNTING ROD UNIT DIGIT FIVE  
<http://www.unicode.org/L2/L2017/17085-counting-rod-std-var-seq.pdf>  
 → 1D364 ≡ counting rod unit digit five  
 U+E14B  
 SOUTHERN SONG COUNTING ROD UNIT DIGIT NINE  
<http://www.unicode.org/L2/L2017/17085-counting-rod-std-var-seq.pdf>  
 → 1D368 ≡ counting rod unit digit nine  
 U+E14C  
 SOUTHERN SONG COUNTING ROD TENS DIGIT FIVE  
<http://www.unicode.org/L2/L2017/17085-counting-rod-std-var-seq.pdf>  
 → 1D36D ≡ counting rod tens digit five  
 U+E14D  
 SOUTHERN SONG COUNTING ROD TENS DIGIT NINE  
<http://www.unicode.org/L2/L2017/17085-counting-rod-std-var-seq.pdf>  
 → 1D371 ≡ counting rod tens digit nine  
 ### Tally marks  
 II U+E14E  
 TALLY DIGIT TWO  
 · F595 in nishiki-teki font  
 → 1D36A II counting rod tens digit two  
 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  
 U+E154  
 DOT AND DASH TALLY DIGIT FIVE  
<https://unicode.org/L2/L2015/15328-tally-marks.pdf>  
 · F575 in nishiki-teki font  
 U+E155  
 DOT AND DASH TALLY DIGIT SIX

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

· E7B4 in nishiki-teki font  
 C  
 U+E16C  
 ROMAN NUMERAL ONE HUNDRED WITH HIGH OVERLINE  
 = 216D C 0305  
 · one hundred thousand  
 · E7B5 in nishiki-teki font  
 U+E16D  
 D  
 ROMAN NUMERAL FIVE HUNDRED WITH HIGH OVERLINE  
 = 216E D 0305  
 · five hundred thousand  
 · E7B6 in nishiki-teki font  
 #  
 Miscellaneous Symbols  
 U+E16E  
 FLOURISH OF APPROVAL  
 = krul  
 · used for grading schoolwork in Dutch colonies  
 U+E16F  
 JUBILEA SIMBOLO  
 · symbol of Esperanto  
 #  
 Currency Symbols Extensions  
 U+E170  
 Rp  
 RUPIAH SIGN  
 · Indonesia  
 · F6DD in nishiki-teki font  
 ≈ 0052 R 0070 p  
 U+E171  
 تمان  
 TOMAN SIGN  
<http://www.unicode.org/L2/L2017/17060-toman-sign.pdf>  
 · Iran (10 rials)  
 U+E172  
 P  
 TRANSNISTRIAN RUBLE SIGN  
<https://unicode.org/L2/L2019/19291-missing-currency.pdf>  
 · republic of Transnistria  
 → 20BD P RUBLE SIGN  
 U+E173  
 \$  
 ESCUDO SIGN  
<https://unicode.org/L2/L2019/19291-missing-currency.pdf>  
 = dollar sign with two strokes  
 = cifrao  
 · Portugal, Angola, Mozambique, Timor-Leste, Guiné-Bissau and São Tomé e Príncipe  
 → 0042 \$ dollar sign  
 U+E174  
 ש"ק  
 OLD SHEQEL SIGN  
<https://unicode.org/L2/L2019/19291-missing-currency.pdf>  
 · Israel  
 → 20AA 𐌠 new sheqel sign  
 U+E175  
 ⵔ  
 IMPERIAL RUBLE SIGN  
<https://unicode.org/L2/L2011/11273-russian-currency.pdf>  
 · used in Russia from the 18th to 19th century  
 U+E176  
 X  
 XRP SIGN  
 · Ripple  
 U+E177  
 M  
 GERMAN MARK SIGN  
 → 2133 ₴ script capital m  
 U+E178  
 ⵔ  
 IMPERIAL KOPEK SIGN  
<https://unicode.org/L2/L2011/11273-russian-currency.pdf>  
 ≈ 043A ⵔ 043E o  
 · used in Russia from the 18th to 19th century  
 U+E179  
 ⵔ  
 COMBINING MUSCOVY RUBLE SIGN  
<https://unicode.org/L2/L2011/11273-russian-currency.pdf>  
 = combining imperial ruble sign  
 · used in Russia from the 17th to 18th century  
 U+E17A  
 ⵔ  
 COMBINING MUSCOVY Denga SIGN  
<https://unicode.org/L2/L2011/11273-russian-currency.pdf>  
 · used in Russia from the 17th to 18th century  
 U+E17B  
 Kr  
 MODERN KRONE SIGN  
 ≈ 004B K 0072 r  
 U+E17C  
 zł  
 POLISH ZLOTY SIGN  
<https://unicode.org/L2/L2022/22092-polish-zloty.pdf>  
 ≈ 007A z 0142 †  
 #  
 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-arrow-symbols.pdf>  
 · location change symbol  
 ✕ U+E192  
 INTERMEDIATE POINTS ARROW  
<https://unicode.org/L2/L2021/21084-four-arrow-symbols.pdf>  
 · F7E3 in nishiki-teki font  
 ☸ U+E193  
 CARDINAL AND INTERMEDIATE POINTS ARROW  
 · F7E4 in nishiki-teki font  
 ### Arrows for elevator interfaces  
 « U+E194  
 DOOR OPEN SIGN  
 · used on button of elevators  
 » U+E195  
 DOOR CLOSE SIGN  
 · used on button of elevators  
 ## Arrows for Müller-Lyer illusion  
 ↯ U+E196  
 LEFT RIGHT ARROW-TAIL  
 · Müller-Lyer illusion  
 I U+E197  
 UP DOWN ARROW-TAIL  
 · Müller-Lyer illusion  
 ## Arrow for three-dimension  
 ↰ U+E198  
 THREE AXES ARROW  
 = isometric coordinate axes  
 · F606 in nishiki-teki font  
  
 # Miscellaneous Symbols  
 ♀ 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>  
 = jam  
 → 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  
 → 167B9 🌀 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	· not showering
⊕ U+E1CE	⌚ U+E1F4
JAPANESE WEATHER SYMBOL DUST STORM	WEATHER SYMBOL RAIN AND SNOW MIXED AT PAST
· F6DC in nishiki-teki font	· not showering
⊕ U+E1CF	↺ U+E1F5
JAPANESE WEATHER SYMBOL DRIFTING SNOW	WEATHER SYMBOL ICING RAIN AT PAST
· F6DF in nishiki-teki font	· not showering
○ U+E1D0	⌚ U+E1F6
JAPANESE WEATHER SYMBOL FOG	WEATHER SYMBOL SHOWER RAIN AT PAST
→ 0298 o latin letter bilabial click	⌚ U+E1F7
→ 2299 ○ circled dot operator	WEATHER SYMBOL SHOWER SNOW AT PAST
→ 2609 ○ sun	⌚ U+E1F8
→ 2A00 ○ many circled dot operator	WEATHER SYMBOL HAIL AT PAST
● U+E1D1	≡ U+E1F9
JAPANESE WEATHER SYMBOL RAIN	WEATHER SYMBOL FOG AT PAST
· indicates strong rain in followed by 30C3 ッ	⌚ U+E1FA
· indicates drizzle in followed by E4ED *	WEATHER SYMBOL LIGHTNING AT PAST
· indicates showering in followed by E4F9 =	⌚ U+E1FB
→ 25CF ● black circle	WEATHER SYMBOL WEAKENED DUST STORM
● U+E1D2	⌚ U+E1FC
JAPANESE WEATHER SYMBOL RAIN AND SNOW MIXED	WEATHER SYMBOL CONSTANT DUST STORM
= sleet	⌚ U+E1FD
· F6DA in nishiki-teki font	WEATHER SYMBOL STRENGTHEND DUST STORM
⊕ U+E1D3	⌚ U+E1FE
JAPANESE WEATHER SYMBOL SNOW	WEATHER SYMBOL WEAKENED STRONG DUST STORM
· indicates strong snow in followed by 30C3 ッ	⌚ U+E1FF
· indicates drizzle in followed by E4ED *	WEATHER SYMBOL STRONG DUST STORM
· indicates showering in followed by E4F9 =	⌚ U+E200
· F6D8 in nishiki-teki font	WEATHER SYMBOL STRENGTHEND STRONG DUST STORM
⊕ U+E1D4	⊕ U+E201
JAPANESE WEATHER SYMBOL GRAUPEL	WEATHER SYMBOL LOW SNOW STORM
→ 1F7D5 ⊗ circled triangle	⊕ U+E202
⊕ U+E1D5	WEATHER SYMBOL STRONG LOW SNOW STORM
JAPANESE WEATHER SYMBOL HAIL	⊕ U+E203
● U+E1D6	WEATHER SYMBOL HIGH SNOW STORM
JAPANESE WEATHER SYMBOL LIGHTNING	⊕ U+E204
→ 25D2 ● circle with lower half black	WEATHER SYMBOL STRONG HIGH SNOW STORM
⊕ U+E1D7	(=) U+E205
JAPANESE WEATHER SYMBOL UNCERTAIN WEATHER	WEATHER SYMBOL FAR FOG
= weather symbol cloudiness uncertain	· not observed at the observatory within the last one hour
→ 2A02 ⊗ many circled times operator	≡ U+E206
→ 2B59 ⊗ heavy circled saltire	WEATHER SYMBOL SCATTERED FOG
→ 2BBE ⊗ circled x	≡ U+E207
→ 2BBF ⊗ circled bold x	WEATHER SYMBOL WEAKENED THIN FOG
### Japaanese wind power symbols	≡ U+E208
┌ U+E1D8	WEATHER SYMBOL WEAKENED THICK FOG
JAPANESE WEATHER SYMBOL WIND POWER ONE	≡ U+E209
┌ U+E1D9	WEATHER SYMBOL CONSTANT THIN FOG
JAPANESE WEATHER SYMBOL WIND POWER TWO	≡ U+E20A
┌ U+E1DA	WEATHER SYMBOL CONSTANT THICK FOG
JAPANESE WEATHER SYMBOL WIND POWER THREE	≡ U+E20B
┌ U+E1DB	WEATHER SYMBOL STRENGTHEND THIN FOG
JAPANESE WEATHER SYMBOL WIND POWER FOUR	≡ U+E20C
┌ U+E1DC	WEATHER SYMBOL STRENGTHEND THICK FOG
JAPANESE WEATHER SYMBOL WIND POWER FIVE	≡ U+E20D
┌ U+E1DD	WEATHER SYMBOL APPEARING THIN FOG
JAPANESE WEATHER SYMBOL WIND POWER SIX	≡ U+E20E
┌ U+E1DE	WEATHER SYMBOL APPEARING THICK FOG
JAPANESE WEATHER SYMBOL WIND POWER SEVEN	· U+E20F
┌ U+E1DF	WEATHER SYMBOL WEAK DRIZZLE WITH BREAK
JAPANESE WEATHER SYMBOL WIND POWER EIGHT	· U+E210
┌ U+E1E0	WEATHER SYMBOL WEAK DRIZZLE WITHOUT BREAK
JAPANESE WEATHER SYMBOL WIND POWER NINE	· U+E211
┌ U+E1E1	WEATHER SYMBOL DRIZZLE WITH BREAK
JAPANESE WEATHER SYMBOL WIND POWER TEN	· U+E212
┌ U+E1E2	WEATHER SYMBOL DRIZZLE WITHOUT BREAK
JAPANESE WEATHER SYMBOL WIND POWER ELEVEN	· U+E213
┌ U+E1E3	WEATHER SYMBOL STRONG DRIZZLE WITH BREAK
JAPANESE WEATHER SYMBOL WIND POWER TWELVE	· U+E214
### International weather symbols	· U+E215
┌ U+E1E4	~ WEATHER SYMBOL WEAK ICING DRIZZLE
WEATHER SYMBOL POOR VISIBILITY DUE TO SMOKE	~ U+E216
⌚ U+E1E5	WEATHER SYMBOL ICING DRIZZLE
WEATHER SYMBOL WIDELY FLOATING DUST OR SAND	· U+E217
· not due to wind	WEATHER SYMBOL WEAK DRIZZLE AND RAIN
⌚ U+E1E6	· U+E218
WEATHER SYMBOL DUST OR SAND SWIRLED UP BY WIND	WEATHER SYMBOL DRIZZLE AND RAIN
⌚ U+E1E7	· U+E219
WEATHER SYMBOL DUST DEVIL	WEATHER SYMBOL WEAK RAIN WITH BREAK
· near the observatory within the last one hour	· U+E21A
⌚ U+E1E8	WEATHER SYMBOL WEAK RAIN WITHOUT BREAK
WEATHER SYMBOL DUST STORM	· U+E21B
· within visibility or within the last one hour	WEATHER SYMBOL RAIN WITH BREAK
⌚ U+E1E9	· U+E21C
WEATHER SYMBOL MIST	WEATHER SYMBOL RAIN WITHOUT BREAK
≡ U+E1EA	· U+E21D
WEATHER SYMBOL SCATTERED FOG	WEATHER SYMBOL STRONG RAIN WITH BREAK
≡ U+E1EB	· U+E21E
WEATHER SYMBOL CONTINUOUS FOG	WEATHER SYMBOL STRONG RAIN WITHOUT BREAK
↺ U+E1EC	~ U+E21F
WEATHER SYMBOL VERY WEAK RAIN	~ WEATHER SYMBOL WEAK ICING RAIN
· not reaching the ground or sea level	~ U+E220
⌚ U+E1ED	WEATHER SYMBOL ICING RAIN
WEATHER SYMBOL FAR RAIN	· U+E221
· more than 5km far from the observatory	WEATHER SYMBOL WEAK RAIN AND SNOW MIXED
⌚ U+E1EE	· U+E222
WEATHER SYMBOL RAIN NEAR OBSERVATORY	WEATHER SYMBOL RAIN AND SNOW MIXED
· less than 5km far from the observatory, but not observed at the observatory	· U+E223
↺ U+E1EF	WEATHER SYMBOL WEAK SNOW WITH BREAK
WEATHER SYMBOL SQUALL	· U+E224
⌚ U+E1F0	WEATHER SYMBOL WEAK SNOW WITHOUT BREAK
WEATHER SYMBOL TORNADO	· U+E225
⌚ U+E1F1	WEATHER SYMBOL SNOW WITH BREAK
WEATHER SYMBOL DRIZZLE AT PAST	· U+E226
· not showering	WEATHER SYMBOL SNOW WITHOUT BREAK
⌚ U+E1F2	· U+E227
WEATHER SYMBOL RAIN AT PAST	WEATHER SYMBOL STRONG SNOW WITH BREAK
· not showering	· U+E228
⌚ U+E1F3	WEATHER SYMBOL STRONG SNOW WITHOUT BREAK
WEATHER SYMBOL SNOW AT PAST	

✦ U+E229  
 WEATHER SYMBOL MISTY SNOW  
 ✧ U+E22A  
 WEATHER SYMBOL SINGLE CRYSTALLINE SNOW  
 ‡ U+E22B  
 WEATHER SYMBOL WEAK SHOWER RAIN  
 ‡ U+E22C  
 WEATHER SYMBOL SHOWER RAIN  
 ‡ U+E22D  
 WEATHER SYMBOL STRONG SHOWER RAIN  
 ‡ U+E22E  
 WEATHER SYMBOL WEAK SHOWER RAIN AND SNOW MIXED  
 ‡ U+E22F  
 WEATHER SYMBOL SHOWER RAIN AND SNOW MIXED  
 ‡ U+E230  
 WEATHER SYMBOL WEAK SNOW  
 ‡ U+E231  
 WEATHER SYMBOL SNOW  
 ‡ U+E232  
 WEATHER SYMBOL WEAK GRAUPEL  
 ‡ U+E233  
 WEATHER SYMBOL GRAUPEL  
 ‡ U+E234  
 WEATHER SYMBOL WEAK HAIL  
 ‡ without lightning  
 U+E235  
 WEATHER SYMBOL HAIL  
 ‡ without lightning  
 U+E236  
 WEATHER SYMBOL WEAK RAIN WITH LIGHTNING AT PAST  
 ⚡ U+E237  
 WEATHER SYMBOL RAIN WITH LIGHTNING AT PAST  
 ⚡ U+E238  
 WEATHER SYMBOL WEAK SNOW WITH LIGHTNING AT PAST  
 ⚡ U+E239  
 WEATHER SYMBOL SNOW WITH LIGHTNING AT PAST  
 ⚡ U+E23A  
 WEATHER SYMBOL RAIN OR SNOW WITH LIGHTNING  
 ⚡ U+E23B  
 WEATHER SYMBOL HAIL WITH LIGHTNING  
 ⚡ U+E23C  
 WEATHER SYMBOL RAIN OR SNOW WITH STRONG LIGHTNING  
 ⚡ U+E23D  
 WEATHER SYMBOL DUST STORM WITH LIGHTNING  
 ⚡ U+E23E  
 WEATHER SYMBOL HAIL WITH STRONG LIGHTNING  
 ⚡ U+E23F  
 International weather symbols for air pressure  
 / U+E240  
 WEATHER SYMBOL CONTINUOUSLY INCREASING AIR PRESSURE  
 ^ U+E241  
 WEATHER SYMBOL INCREASING AND THEN SLIGHTLY DECREASING AIR PRESSURE  
 / U+E242  
 WEATHER SYMBOL INCREASING AND THEN CONSTANT AIR PRESSURE  
 ^ U+E243  
 WEATHER SYMBOL SLIGHTLY INCREASING AND THEN DECREASING AIR PRESSURE  
 - U+E244  
 WEATHER SYMBOL CONSTANT AIR PRESSURE  
 \ U+E245  
 WEATHER SYMBOL CONTINUOUSLY DECREASING AIR PRESSURE  
 \ U+E246  
 WEATHER SYMBOL DECREASING AND THEN SLIGHTLY INCREASING AIR PRESSURE  
 \ U+E247  
 WEATHER SYMBOL DECREASING AND THEN CONSTANT AIR PRESSURE  
 \ U+E248  
 WEATHER SYMBOL SLIGHTLY DECREASING AND THEN INCREASING AIR PRESSURE  
 / U+E249  
 International weather symbols for cloudiness  
 ☉ U+E24A  
 WEATHER SYMBOL CLOUDINESS TWO  
 → 2SD4 ☉ circle with upper right quadrant black  
 ☉ U+E24B  
 WEATHER SYMBOL CLOUDINESS THREE  
 ☉ U+E24C  
 WEATHER SYMBOL CLOUDINESS FOUR  
 → 2SD1 ☉ circle with half right black  
 ☉ U+E24D  
 WEATHER SYMBOL CLOUDINESS FIVE  
 ☉ U+E24E  
 WEATHER SYMBOL CLOUDINESS SIX  
 → 2SD5 ☉ circle with all but upper left quadrant black  
 ☉ U+E24F  
 WEATHER SYMBOL CLOUDINESS SEVEN  
 = shakkō sign  
 · FSC8 in nishiki-teki font  
 ☉ U+E250  
 WEATHER SYMBOL DECREASING CLOUDINESS  
 ☉ U+E251  
 WEATHER SYMBOL CONSTANT CLOUDINESS  
 ☉ U+E252  
 WEATHER SYMBOL INCREASING CLOUDINESS  
 ☉ U+E253  
 WEATHER SYMBOL STRATOCUMULUS WITH SPREADING CUMULUS  
 ☉ U+E254  
 WEATHER SYMBOL STRATOCUMULUS  
 ☉ 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  
 ☉ U+E26B  
 WEATHER SYMBOL STRONG LIGHTNING  
 ☉ U+E26C  
 WEATHER SYMBOL STRONG LIGHTNING  
 ☉ U+E26D  
 WEATHER SYMBOL STRONG LIGHTNING  
 ☉ U+E26E  
 WEATHER SYMBOL STRONG LIGHTNING  
 ☉ U+E26F  
 WEATHER SYMBOL STRONG LIGHTNING  
 ☉ U+E270  
 WEATHER SYMBOL STRONG LIGHTNING  
 ☉ U+E271  
 WEATHER SYMBOL STRONG LIGHTNING  
 ☉ U+E272  
 WEATHER SYMBOL STRONG LIGHTNING  
 ☉ U+E273  
 WEATHER SYMBOL STRONG LIGHTNING  
 ☉ U+E274  
 WEATHER SYMBOL STRONG LIGHTNING  
 ☉ U+E275  
 WEATHER SYMBOL STRONG LIGHTNING  
 ☉ U+E276  
 WEATHER SYMBOL STRONG LIGHTNING  
 ☉ U+E277  
 WEATHER SYMBOL STRONG LIGHTNING  
 ☉ U+E278  
 WEATHER SYMBOL STRONG LIGHTNING  
 ☉ U+E279  
 WEATHER SYMBOL STRONG LIGHTNING  
 ☉ U+E27A  
 WEATHER SYMBOL STRONG LIGHTNING  
 ☉ U+E27B  
 WEATHER SYMBOL STRONG LIGHTNING  
 ☉ U+E27C  
 WEATHER SYMBOL STRONG LIGHTNING  
 ☉ U+E27D  
 WEATHER SYMBOL STRONG LIGHTNING  
 ☉ U+E27E  
 WEATHER SYMBOL STRONG LIGHTNING  
 ☉ U+E27F  
 WEATHER SYMBOL STRONG LIGHTNING  
 ☉ U+E280  
 WEATHER SYMBOL STRONG LIGHTNING  
 ☉ U+E281  
 WEATHER SYMBOL STRONG LIGHTNING  
 ☉ U+E282  
 WEATHER SYMBOL STRONG LIGHTNING  
 ☉ U+E283  
 WEATHER SYMBOL STRONG LIGHTNING  
 ☉ U+E284

WSHITE LETTER O  
 𐄀 U+E285  
 WSHITE LETTER KA  
 𐄁 U+E286  
 WSHITE LETTER KI  
 𐄂 U+E287  
 WSHITE LETTER KU  
 𐄃 U+E288  
 WSHITE LETTER KE  
 𐄄 U+E289  
 WSHITE LETTER KO  
 𐄅 U+E28A  
 WSHITE LETTER HA  
 𐄆 U+E28B  
 WSHITE LETTER HI  
 𐄇 U+E28C  
 WSHITE LETTER HU  
 𐄈 U+E28D  
 WSHITE LETTER HE  
 𐄉 U+E28E  
 WSHITE LETTER HO  
 𐄊 U+E28F  
 WSHITE LETTER NA  
 𐄋 U+E290  
 WSHITE LETTER NI  
 𐄌 U+E291  
 WSHITE LETTER NU  
 𐄍 U+E292  
 WSHITE LETTER NE  
 𐄎 U+E293  
 WSHITE LETTER NO  
 𐄏 U+E294  
 WSHITE LETTER MA  
 𐄐 U+E295  
 WSHITE LETTER MI  
 𐄑 U+E296  
 WSHITE LETTER MU  
 𐄒 U+E297  
 WSHITE LETTER ME  
 𐄓 U+E298  
 WSHITE LETTER MO  
 𐄔 U+E299  
 WSHITE LETTER TA  
 𐄕 U+E29A  
 WSHITE LETTER TI  
 𐄖 U+E29B  
 WSHITE LETTER TU  
 𐄗 U+E29C  
 WSHITE LETTER TE  
 𐄘 U+E29D  
 WSHITE LETTER TO  
 𐄙 U+E29E  
 WSHITE LETTER RA  
 𐄚 U+E29F  
 WSHITE LETTER RI  
 𐄛 U+E2A0  
 WSHITE LETTER RU  
 𐄜 U+E2A1  
 WSHITE LETTER RE  
 𐄝 U+E2A2  
 WSHITE LETTER RO  
 𐄞 U+E2A3  
 WSHITE LETTER SA  
 𐄟 U+E2A4  
 WSHITE LETTER SI  
 𐄠 U+E2A5  
 WSHITE LETTER SU  
 𐄡 U+E2A6  
 WSHITE LETTER SE  
 𐄢 U+E2A7  
 WSHITE LETTER SO  
 𐄣 U+E2A8  
 WSHITE LETTER YA  
 𐄤 U+E2A9  
 WSHITE LETTER YI  
 𐄥 U+E2AA  
 WSHITE LETTER YU  
 𐄦 U+E2AB  
 WSHITE LETTER YE  
 𐄧 U+E2AC  
 WSHITE LETTER YO  
 𐄨 U+E2AD  
 WSHITE LETTER WA  
 𐄩 U+E2AE  
 WSHITE LETTER N  
 𐄪 U+E2AF  
 WSHITE LETTER WO

# Musical Symbols Extensions  
 ## Combining symbols  
 𐄫 U+E2B0  
 COMBINING INVERTED SHORT SOLIDUS OVERLAY  
 → 0337 𐄫 combining short solidus overlay  
 · these symbols are used with Roman numerals (2160 I ~)  
 𐄬 U+E2B1  
 COMBINING UPWARD DISPLACEMENT MARK  
 𐄭 U+E2B2  
 COMBINING DOWNWARD DISPLACEMENT MARK  
 𐄮 U+E2B3  
 COMBINING ROMAN NUMERAL ONE  
 𐄯 U+E2B4  
 COMBINING ROMAN NUMERAL TWO  
 𐄰 U+E2B5  
 COMBINING ROMAN NUMERAL THREE  
 𐄱 U+E2B6  
 COMBINING ROMAN NUMERAL FOUR  
 𐄲 U+E2B7  
 COMBINING ROMAN NUMERAL FIVE  
 𐄳 U+E2B8  
 COMBINING ROMAN NUMERAL SIX

𐄴 U+E2B9  
 COMBINING ROMAN NUMERAL SEVEN  
 𐄵 U+E2BA  
 WHITE SMALL CIRCLE  
 → 25CB 𐄵 white circle  
 # Game Symbols Extensions  
 ## Fairy chess  
 𐄶 U+E2C4  
 WHITE CHESS ELEPHANT  
 https://unicode.org/L2/L2016/16293-hetendox-chess.pdf  
 = white alfil  
 𐄷 U+E2C5  
 BLACK CHESS ELEPHANT  
 https://unicode.org/L2/L2016/16293-hetendox-chess.pdf  
 = black alfil  
 𐄸 U+E2C6  
 WHITE CHESS FLORETTE  
 https://unicode.org/L2/L2016/16293-hetendox-chess.pdf  
 𐄹 U+E2C7  
 WHITE CHESS JOKER  
 https://unicode.org/L2/L2016/16293-hetendox-chess.pdf  
 𐄺 U+E2C8  
 WHITE CHESS FERS  
 https://unicode.org/L2/L2016/16293-hetendox-chess.pdf  
 = white firzan  
 𐄻 U+E2C9  
 BLACK CHESS FLORETTE  
 https://unicode.org/L2/L2016/16293-hetendox-chess.pdf  
 𐄼 U+E2CA  
 BLACK CHESS JOKER  
 https://unicode.org/L2/L2016/16293-hetendox-chess.pdf  
 𐄽 U+E2CB  
 BLACK CHESS FERS  
 https://unicode.org/L2/L2016/16293-hetendox-chess.pdf  
 = black firzan  
 𐄾 U+E2CC  
 NEUTRAL CHESS FLORETTE  
 https://unicode.org/L2/L2016/16293-hetendox-chess.pdf  
 # Miscellaneous Symbols  
 𐄿 U+E2CD  
 STAR OF LAKSHMI  
 𐅀 U+E2CE  
 OCTAGRAM  
 = auseklis (latvian god)  
 𐅁 U+E2CF  
 ATHEISM SYMBOL  
 http://www.unicode.org/L2/L2014/14235r2-relig-sym.pdf  
 # Hazard Symbols  
 𐅂 U+E2D0  
 NON-IONIZING RADIATION  
 · FF019 in nishiki-teki font  
 𐅃 U+E2D1  
 CHEMICAL WEAPON SIGN  
 · used in USA armed forces  
 𐅄 U+E2D2  
 LASER  
 · FF01A in nishiki-teki font  
 𐅅 U+E2D3  
 STRONG RAY  
 → 2600 𐅆 black sun with rays  
 𐅇 U+E2D4  
 TSUNAMI  
 → 1F30A 𐅈 water wave  
 𐅉 U+E2D5  
 EXPLOSIVE SIGN  
 · FF01B in nishiki-teki font  
 · E070 in Quivira  
 𐅊 U+E2D6  
 OXIDIZING AGENT SIGN  
 · FF01C in nishiki-teki font  
 · E072 in Quivira  
 𐅋 U+E2D7  
 HIGHLY FLAMMABLE SIGN  
 · E071 in Quivira  
 → 1F525 𐅌 fire  
 𐅍 U+E2D8  
 CORROSIVE SIGN  
 · FF01D in nishiki-teki font  
 · E075 in Quivira  
 𐅎 U+E2D9  
 DANGEROUS FOR THE ENVIRONMENT SIGN  
 · FF01E in nishiki-teki font  
 · E076 in Quivira

# Religion and Culture Symbols  
 𐅏 U+E2DA  
 KUJI SYMBOL  
 = doman symbol  
 · F5C3 in nishiki-teki font  
 𐅐 U+E2DB  
 ICHTHYS  
 http://www.unicode.org/L2/L2015/15007-five-symbols.pdf  
 · FF094 in nishiki-teki font  
 𐅑 U+E2DC  
 DARWIN FISH  
 http://www.unicode.org/L2/L2015/15007-five-symbols.pdf  
 · FF0A2 in nishiki-teki font  
 𐅒 U+E2DD  
 INDALO  
 http://www.unicode.org/L2/L2015/15007-five-symbols.pdf  
 · FF0A3 in nishiki-teki font  
 𐅓 U+E2DE  
 JAIN SVASTIKA  
 http://www.unicode.org/L2/L2015/15097-jainism-symbols.pdf  
 𐅔 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 ādivāsi Gond community of India  
 U+E2E3  
 CROSS OF SAINT PETER  
 · FSCA in nishiki-teki font  
 U+E2E4  
 SUN CROSS  
 · gnosticism  
 → 1F728 ☉ alchemical symbol for verdigris  
 U+E2E5  
 NEO-FASCISM SYMBOL  
 · also used by white supremacist  
 → 1F548 ☠ celtic cross  
 U+E2E6  
 RHO CROSS  
<https://unicode.org/L2/L2019/19093-n5040-rhocross.pdf>  
 U+E2E7  
 COPTIC CROSS  
 · FSCD in nishiki-teki font  
 U+E2E8  
 HANDS OF GOD  
 = slavic sun cross  
 · used in native Polish church  
 U+E2E9  
 PAPAL CROSS  
 · FSCC 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  
 · FSCE in nishiki-teki font  
 U+E2ED  
 CROSS OF MALTA  
 = maltese cross  
 · FSCF in nishiki-teki font  
 → 2720 ☙ maltese cross  
 U+E2EE  
 T  
 TAU CROSS  
 · FSC9 in nishiki-teki font  
 U+E2EF  
 NORDIC CROSS  
 U+E2F0  
 SWASTIKA  
 · Nazism  
 U+E2F1  
 IDENTITARIANISM LAMBDA  
 U+E2F2  
 FARAVAHAR  
<http://www.unicode.org/L2/L2015/15099-fravahar.pdf>  
 · zoroastrianism  
 U+E2F3  
 SAHASRARA CHAKRA  
<http://www.unicode.org/L2/L2015/15307-chakra-symbols.pdf>  
 U+E2F4  
 AJNA CHAKRA  
<http://www.unicode.org/L2/L2015/15307-chakra-symbols.pdf>  
 U+E2F5  
 VISHUDDHA CHAKRA  
<http://www.unicode.org/L2/L2015/15307-chakra-symbols.pdf>  
 U+E2F6  
 ANAHATA CHAKRA  
<http://www.unicode.org/L2/L2015/15307-chakra-symbols.pdf>  
 U+E2F7  
 MANIPURA CHAKRA  
<http://www.unicode.org/L2/L2015/15307-chakra-symbols.pdf>  
 U+E2F8  
 SVADHISHTHANA CHAKRA  
<http://www.unicode.org/L2/L2015/15307-chakra-symbols.pdf>  
 U+E2F9  
 MULADHARA CHAKRA  
<http://www.unicode.org/L2/L2015/15307-chakra-symbols.pdf>  
 U+E2FA  
 CIRCLED PENTAGRAM  
 · a symbol of Wicca  
 U+E2FB  
 ATASHDAN  
<http://www.unicode.org/L2/L2015/15105-atashdan.pdf>  
 · zoroastrianism  
 U+E2FC  
 KUJI SYMBOL WITH DIAGONAL STROKE  
 · FSC4 in nishiki-teki font  
 U+E2FD  
 KUJI SYMBOL FORM TWO  
 · FSC5 in nishiki-teki font  
 U+E2FE  
 KUJI SYMBOL FORM THREE  
 · FSC6 in nishiki-teki font  
 U+E2FF  
 TOMOBIKI SIGN  
 · other rikuyō (六曜) signs are ㊦ ㊧ ㊨ ㊩  
 · FSC7 in nishiki-teki font  
 #      Playing Card Symbols  
 ♠      U+E300  
 PLAYING CARD SYMBOL LEAVES  
 · used in German decks  
 · FSB1 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  
 · F580 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  
 · F582 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  
 · F583 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  
 · F584 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  
 · F580 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  
 · F585 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  
 · F583 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  
 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 ① ② ③ ④ ⑤ ⑥

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

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

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

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

⑩ U+E325  
 DALTON ATOMIC SYMBOL SODIUM  
<https://www.alchemywebsite.com/dalton.s.html>  
 · Na

① U+E326  
 DALTON ATOMIC SYMBOL MAGNESIUM  
[https://www.meta-synthesis.com/webbook/35\\_pt/pt\\_database.php?PT\\_id=5](https://www.meta-synthesis.com/webbook/35_pt/pt_database.php?PT_id=5)  
 · Mg

⑩ 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

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

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

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

⑩ U+E32C  
 DALTON ATOMIC SYMBOL POTASSIUM  
<https://www.alchemywebsite.com/dalton.s.html>  
 · K

⊖ U+E32D  
 DALTON ATOMIC SYMBOL CALCIUM  
[https://www.meta-synthesis.com/webbook/35\\_pt/pt\\_database.php?PT\\_id=5](https://www.meta-synthesis.com/webbook/35_pt/pt_database.php?PT_id=5)  
 · Ca

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

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

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

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

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

Ⓔ U+E333

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

Ⓔ U+E334  
 DALTON ATOMIC SYMBOL YTTRIUM  
<https://www.alchemywebsite.com/dalton.s.html>  
 · Y

① U+E335  
 DALTON ATOMIC SYMBOL ZIRCONIUM  
<https://www.alchemywebsite.com/dalton.s.html>  
 · Zr

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

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

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

Ⓔ U+E339  
 DALTON ATOMIC SYMBOL TUNGSTEN  
<https://www.alchemywebsite.com/dalton.s.html>  
 · W

Ⓔ U+E33A  
 DALTON ATOMIC SYMBOL GOLD  
<https://ja.wikipedia.org/wiki/%E5%85%B3%E7%B4%A0%E8%A8%98%E5%8F%B7>  
 · Au  
 → 24BC ② circled latin capital letter g

Ⓔ U+E33B  
 DALTON ATOMIC SYMBOL MERCURY  
[https://www.meta-synthesis.com/webbook/35\\_pt/pt\\_database.php?PT\\_id=5](https://www.meta-synthesis.com/webbook/35_pt/pt_database.php?PT_id=5)  
 · Hg

Ⓔ 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>  
 = undecimal quartertone up  
 · used in Helmholtz-Ellis JI pitch notation systems

ı U+E33E  
 MUSICAL SYMBOL TABLATURE CLEF  
 · FD100 in nishiki-teki font

ˆ U+E33F  
 MUSICAL SYMBOL CROSS ABOVE  
 · represents trill or tremblement in French baroque notation  
 → 1D196 ˆ musical symbol tr

# U+E340  
 MUSICAL SYMBOL HALF SHARP  
 · half of sharp  
 · FD1F8 in nishiki-teki font  
 → 1D131 ‡ musical symbol sharp down  
 → 1D1E9 ‡ musical symbol sori

ᵹ U+E341  
 MUSICAL SYMBOL REVERSED FLAT  
 = undecimal quartertone down  
 · half of flat  
 · FD1F7 in nishiki-teki font  
 → 1D12C ᵹ musical symbol flat up  
 → 1D1EA ᵹ musical symbol koron

# U+E342  
 MUSICAL SYMBOL SESQUIPLE SHARP  
 · three-quarters of sharp  
 · FD1FB in nishiki-teki font  
 → 1D130 ‡ musical symbol sharp up

ᵹ U+E343  
 MUSICAL SYMBOL REVERSED FLAT AND FLAT  
 · three-quarters of flat  
 · FD1FE in nishiki-teki font  
 → 1D12D ᵹ musical symbol flat down

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

ᵹ 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

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

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

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

ᵹ 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

ᵹ U+E34E

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

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

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

MUSICAL SYMBOL QUARTER DOWN  
 · used in Maneri-Sims notation system for 72 equal temperament  
 U+E352

MUSICAL SYMBOL 31-SCHISMA UP  
 · used in Helmholtz-Ellis JI pitch notation systems  
 U+E353

MUSICAL SYMBOL 31-SCHISMA DOWN  
 · used in Helmholtz-Ellis JI pitch notation systems  
 U+E354

MUSICAL SYMBOL 37-SCHISMA UP  
 · used in Helmholtz-Ellis JI pitch notation systems  
 U+E355

MUSICAL SYMBOL 37-SCHISMA DOWN  
 · used in Helmholtz-Ellis JI pitch notation systems  
 U+E356

MUSICAL SYMBOL 43-SCHISMA UP  
 · used in Helmholtz-Ellis JI pitch notation systems  
 U+E357

MUSICAL SYMBOL 43-SCHISMA DOWN  
 · used in Helmholtz-Ellis JI pitch notation systems  
 U+E358

MUSICAL SYMBOL 47-SCHISMA UP  
 · used in Helmholtz-Ellis JI pitch notation systems  
 U+E359

MUSICAL SYMBOL 47-SCHISMA DOWN  
 · used in Helmholtz-Ellis JI pitch notation systems  
 U+E35D

MUSICAL SYMBOL VERTICALLY HALF SHARP  
<http://marsbat.space/pdfs/notation.pdf>  
 = tridecimal quartertone up  
 · used in Helmholtz-Ellis JI pitch notation systems for 53 equal temperament  
 U+E35E

MUSICAL SYMBOL REVERSED FLAT WITH DOUBLE STEM  
<http://marsbat.space/pdfs/notation.pdf>  
 = tridecimal quartertone down  
 · used in Helmholtz-Ellis 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  
 U+E367

NO-DERIVATIVES SYMBOL  
<https://creativecommons.org/wp-content/uploads/2016/10/CC-Unicode-Character-Proposal.2016-10-17.pdf>  
 · FEE4 in nishiki-teki font  
 → 229C © 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 Ⓢ circled dollar sign with overlaid backslash  
 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 Ⓢ circled dollar sign with overlaid backslash

# Informatory Signs  
 U+E36B

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

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

RIGHT-UP STAIRS  
 · PI PF 021 in ISO 7001  
 U+E36E

LEFT-UP STAIRS  
 U+E36F

ESCALATOR  
 · PI PF 020 in ISO 7001  
 U+E370

UPWARDS ESCALATOR  
 U+E371

## DOWNWARDS ESCALATOR

# 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 FORTY 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 FORTY DEGREE C  
 · E10E in Quivira  
 U+E381

LAUNDRY SYMBOL WASH BY HAND UNDER THIRTY DEGREE C  
 · E10F in Quivira  
 U+E382

LAUNDRY SYMBOL WASH BY HAND WITH TWO DOTS  
 · E110 in Quivira  
 → E380 ↗ laundry symbol wash by hand under forty degree c  
 U+E383

LAUNDRY SYMBOL WASH BY HAND WITH ONE DOT  
 · E111 in Quivira  
 → E371 ↗ laundry symbol wash by hand under thirty degree c  
 U+E384

LAUNDRY SYMBOL DO NOT WASH  
 · E112 in Quivira  
 U+E385

LAUNDRY SYMBOL COMBINING LOW LINE  
 · represents permanent press with wash or dry symbol  
 · E138 in Quivira  
 → 0332 ͡ combining low line  
 U+E386

LAUNDRY SYMBOL COMBINING DOUBLE LOW LINE  
 · represents delicate or gentle with wash or dry symbol  
 · E139 in Quivira  
 → 0333 ͢ combining double low line  
 U+E387

LAUNDRY SYMBOL COMBINING SALTIRE  
 Wash for Japanese Laundry Marks  
 U+E388

JAPANESE LAUNDRY SYMBOL WASH  
 → E372 ↗ laundry symbol wash  
 U+E389

JAPANESE LAUNDRY SYMBOL WASH UNDER NINETY FIVE DEGREE C  
 → E373 ↗ laundry symbol wash under ninety five degree c  
 U+E38A

JAPANESE LAUNDRY SYMBOL WASH UNDER SIXTY DEGREE C  
 → E375 ↗ laundry symbol wash under sixty degree c  
 U+E38B

JAPANESE LAUNDRY SYMBOL WASH UNDER FORTY DEGREE C  
 → E377 ↗ laundry symbol wash under forty degree c  
 U+E38C

JAPANESE LAUNDRY SYMBOL WASH GENTLY UNDER FORTY DEGREE C  
 → E377 E386 ↗  
 U+E38D

JAPANESE LAUNDRY SYMBOL WASH GENTLY UNDER THIRTY DEGREE C  
 → E378 E386 ↗  
 U+E38E

JAPANESE LAUNDRY SYMBOL WASH BY HAND UNDER THIRTY DEGREE C  
 → E371 ↗ laundry symbol wash by hand under thirty degree c  
 Dry creaming for Japanese laundry marks  
 U+E38F

JAPANESE LAUNDRY SYMBOL DRY CLEANING BASE  
 U+E390

JAPANESE LAUNDRY SYMBOL DRY CLEANING  
 · use solvent of perchloroethylene or petroleum

☉ U+E391  
 JAPANESE LAUNDRY SYMBOL DRY CLEANING ONLY WITH PETROLEUM  
 ☼ U+E392  
 JAPANESE LAUNDRY SYMBOL DO NOT DRY CLEAN  
 ## Bleach  
 △ U+E393  
 LAUNDRY SYMBOL BLEACH  
 · E113 in Quivira  
 ▲ U+E394  
 LAUNDRY SYMBOL NON-CHLORINE BLEACH  
 · E114 in Quivira  
 ▲ U+E395  
 LAUNDRY SYMBOL CHLORINE BLEACH  
 · E115 in Quivira  
 ✱ U+E396  
 LAUNDRY SYMBOL DO NOT BLEACH  
 · used in USA  
 · E116 in Quivira  
 ✱ U+E397  
 LAUNDRY SYMBOL DO NOT BLEACH VARIANT FORM  
 · used in Europe  
 · E117 in Quivira  
 ## Bleach for Japanese laundry marks  
 △ U+E398  
 JAPANESE LAUNDRY SYMBOL BLEACH  
 ▲ U+E399  
 JAPANESE LAUNDRY SYMBOL CHLORINE BLEACH  
 → E393 △ laundry symbol bleach  
 → E395 ▲ laundry symbol chlorine bleach  
 ✱ U+E39A  
 JAPANESE LAUNDRY SYMBOL DO NOT BLEACH WITH CHLORINE  
 → E394 ▲ laundry symbol non-chlorine bleach  
 → E396 ✱ laundry symbol do not bleach  
 → E396 ✱ laundry symbol do not bleach variant form  
 ## Dry  
 □ U+E39B  
 LAUNDRY SYMBOL DRY  
 · E118 in Quivira  
 ☐ U+E39C  
 LAUNDRY SYMBOL DRY WITH THREE DOTS  
 · high-temperature drying  
 · E119 in Quivira  
 ☐ U+E39D  
 LAUNDRY SYMBOL DRY WITH TWO DOTS  
 · medium-temperature drying  
 · E11A in Quivira  
 ☐ U+E39E  
 LAUNDRY SYMBOL DRY WITH ONE DOT  
 · low-temperature drying  
 · E11B in Quivira  
 ■ U+E39F  
 LAUNDRY SYMBOL DRY WITHOUT HEAT OR AIR  
 · E11C in Quivira  
 ☒ U+E3A0  
 LAUNDRY SYMBOL DO NOT TUMBLE DRY  
 · E11D in Quivira  
 ○ U+E3A1  
 LAUNDRY SYMBOL DRY CIRCLE UNDER ANY TEMPERATURE  
 ○ U+E3A2  
 LAUNDRY SYMBOL DRY CIRCLE UNDER HIGH TEMPERATURE  
 ○ U+E3A3  
 LAUNDRY SYMBOL DRY CIRCLE UNDER MEDIUM TEMPERATURE  
 ○ U+E3A4  
 LAUNDRY SYMBOL DRY CIRCLE UNDER LOW TEMPERATURE  
 ● U+E3A5  
 LAUNDRY SYMBOL DRY CIRCLE WITHOUT HEAT OR AIR  
 ☐ U+E3A6  
 LAUNDRY SYMBOL LINE DRY  
 · E11E in Quivira  
 ☐ U+E3A7  
 LAUNDRY SYMBOL DRIP DRY  
 · E11F in Quivira  
 ☐ U+E3A8  
 LAUNDRY SYMBOL FLAT DRY  
 · E120 in Quivira  
 ☐ U+E3A9  
 LAUNDRY SYMBOL DRY IN SHADE  
 · E121 in Quivira  
 ☐ U+E3AA  
 LAUNDRY SYMBOL LINE DRY IN SHADE  
 · E122 in Quivira  
 ☐ U+E3AB  
 LAUNDRY SYMBOL DRIP DRY IN SHADE  
 · E123 in Quivira  
 ☐ U+E3AC  
 LAUNDRY SYMBOL FLAT DRY IN SHADE  
 · E124 in Quivira  
 ☐ U+E3AD  
 LAUNDRY SYMBOL DO NOT DRY  
 · E125 in Quivira  
 ☐ U+E3AE  
 LAUNDRY SYMBOL HANG DRY  
 · used in China  
 ☐ U+E3AF  
 LAUNDRY SYMBOL HANG AND DRIP DRY  
 · used in China  
 ☐ U+E3B0  
 LAUNDRY SYMBOL FLAT AND DRIP DRY  
 · used in China  
 ☐ U+E3B1  
 LAUNDRY SYMBOL HANG DRY IN SHADE  
 · used in China  
 ☐ U+E3B2  
 LAUNDRY SYMBOL HANG AND DRIP DRY IN SHADE  
 · used in China  
 ☐ U+E3B3  
 CHINESE LAUNDRY SYMBOL FLAT DRY IN SHADE  
 → E3AC ☐ laundry symbol flat dry in shade  
 · used in China  
 ☐ U+E3B4

LAUNDRY SYMBOL FLAT AND DRIP DRY IN SHADE  
 · used in China  
 ## Dry for Japanese laundry marks  
 ☐ U+E3B5  
 JAPANESE LAUNDRY SYMBOL HANG AND DRIP DRY  
 ☐ U+E3B6  
 JAPANESE LAUNDRY SYMBOL FLAT DRY  
 → E3A8 ☐ laundry symbol flat dry  
 ☐ U+E3B7  
 JAPANESE LAUNDRY SYMBOL HANG AND DRIP DRY IN SHADE  
 ☐ U+E3B8  
 JAPANESE LAUNDRY SYMBOL FLAT DRY IN SHADE  
 → E3AC ☐ laundry symbol flat dry in shade  
 ## 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  
卐 U+E3DA  
IH MONOGRAM  
✱ U+E3DB  
IX MONOGRAM  
卐 U+E3DC  
CROSS AND CROWN  
卐 U+E3DD  
DARFESH  
· mandeism  
✱ U+E3DE  
MARAS KRUSTS  
= cross crosslet  
· latvian deity religion  
卐 U+E3DF  
ENDLESS KNOT

# Game Symbols  
## Paige chess symbols  
卐 U+E3E0  
PAI GE CHESS SYMBOL UPWARDS SHIP  
= nuak1, felkana  
→ 8239 船  
· © SY (@S.Y15)  
卐 U+E3E1  
PAI GE CHESS SYMBOL UPWARDS PAWN  
= kauk2, elmer  
→ 5175 兵  
卐 U+E3E2  
PAI GE CHESS SYMBOL UPWARDS BOW  
= gua2, gustuer  
→ 5F13 弓  
卐 U+E3E3  
PAI GE CHESS SYMBOL UPWARDS CHARIOT  
= kaun1, vadyrd  
→ 8ECA 車  
卐 U+E3E4  
PAI GE CHESS SYMBOL UPWARDS TIGAR  
= dau2, stistyst  
→ 864E 虎  
卐 U+E3E5  
PAI GE CHESS SYMBOL UPWARDS HORSE  
= maun1, dodor  
→ 99AC 馬  
卐 U+E3E6  
PAI GE CHESS SYMBOL UPWARDS BRUSH  
= kua2, kua  
→ 7B46 筆  
卐 U+E3E7  
PAI GE CHESS SYMBOL UPWARDS SHAMAN  
= tuk2, terisk  
→ 5DEB 巫  
卐 U+E3E8  
PAI GE CHESS SYMBOL UPWARDS GENERAL  
= uai1, varxle  
→ 5C06 将  
卐 U+E3E9  
PAI GE CHESS SYMBOL UPWARDS KING  
= io, ales  
→ 738B 王  
卐 U+E3EA  
PAI GE CHESS SYMBOL EMPEROR  
= tam2, tam  
→ 7687 皇  
卐 U+E3EB  
PAI GE CHESS SYMBOL DOWNWARDS SHIP  
卐 U+E3EC  
PAI GE CHESS SYMBOL DOWNWARDS PAWN  
卐 U+E3ED  
PAI GE CHESS SYMBOL DOWNWARDS BOW  
卐 U+E3EE  
PAI GE CHESS SYMBOL DOWNWARDS CHARIOT  
卐 U+E3EF  
PAI GE CHESS SYMBOL DOWNWARDS TIGAR  
卐 U+E3F0  
PAI GE CHESS SYMBOL DOWNWARDS HORSE  
卐 U+E3F1  
PAI GE CHESS SYMBOL DOWNWARDS BRUSH  
卐 U+E3F2  
PAI GE CHESS SYMBOL DOWNWARDS SHAMAN  
卐 U+E3F3  
PAI GE CHESS SYMBOL DOWNWARDS GENERAL  
卐 U+E3F4  
PAI GE CHESS SYMBOL DOWNWARDS KING

# Religion and Culture Symbols  
✱ U+E3F5  
FLYING SPAGHETTI MONSTER  
· pastafarianism  
✱ U+E3F6  
LABRYS  
· lesbianism, feminism

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

♠ U+E3F8  
SPADE  
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n2655.pdf>  
· agricultural term in dictionary

# Kodo Symbols  
## Genjiko symbols  
卐 U+E3F9  
KODO SYMBOL GENJIKO KIRITSUBO  
<https://unicode.org/L2/L2022/22117-kodo-incense-patterns.pdf>  
· F500 in nishiki-teki font, and following letters is also included in following locations of nishiki-teki font  
卐 U+E3FA  
KODO SYMBOL GENJIKO HAHAKIGI  
卐 U+E3FB  
KODO SYMBOL GENJIKO UTSUSEMI  
卐 U+E3FC  
KODO SYMBOL GENJIKO YUUGAO  
卐 U+E3FD  
KODO SYMBOL GENJIKO WAKAMURASAKI  
卐 U+E3FE  
KODO SYMBOL GENJIKO MATSURIKA  
卐 U+E3FF  
KODO SYMBOL GENJIKO MOMIJINOJA  
卐 U+E400  
KODO SYMBOL GENJIKO HANANOEN  
卐 U+E401  
KODO SYMBOL GENJIKO AOI  
卐 U+E402  
KODO SYMBOL GENJIKO SAKAKI  
卐 U+E403  
KODO SYMBOL GENJIKO HANACHIRUSATO  
卐 U+E404  
KODO SYMBOL GENJIKO SUMA  
卐 U+E405  
KODO SYMBOL GENJIKO AKASHI  
卐 U+E406  
KODO SYMBOL GENJIKO MIOTSUKUSHI  
卐 U+E407  
KODO SYMBOL GENJIKO YOMOGIU  
卐 U+E408  
KODO SYMBOL GENJIKO SEKIYA  
卐 U+E409  
KODO SYMBOL GENJIKO EAWASE  
卐 U+E40A  
KODO SYMBOL GENJIKO MATSUKAZE  
卐 U+E40B  
KODO SYMBOL GENJIKO USUGUMO  
卐 U+E40C  
KODO SYMBOL GENJIKO ASAGAO  
卐 U+E40D  
KODO SYMBOL GENJIKO OTOME  
卐 U+E40E  
KODO SYMBOL GENJIKO TAMAKAZURA  
卐 U+E40F  
KODO SYMBOL GENJIKO HATSUNE  
卐 U+E410  
KODO SYMBOL GENJIKO KOCHOU  
卐 U+E411  
KODO SYMBOL GENJIKO HOTARU  
卐 U+E412  
KODO SYMBOL GENJIKO TOKONATSU  
卐 U+E413  
KODO SYMBOL GENJIKO KAGARIBI  
卐 U+E414  
KODO SYMBOL GENJIKO NOWAKI  
卐 U+E415  
KODO SYMBOL GENJIKO MIYUKI  
卐 U+E416  
KODO SYMBOL GENJIKO FUJIBAKAMA  
卐 U+E417  
KODO SYMBOL GENJIKO MAKIBASHIRA  
卐 U+E418  
KODO SYMBOL GENJIKO UMEGAE  
卐 U+E419  
KODO SYMBOL GENJIKO FUJINOURABA  
卐 U+E41A  
KODO SYMBOL GENJIKO WAKANA  
卐 U+E41B  
KODO SYMBOL GENJIKO KASHIWAGI  
卐 U+E41C  
KODO SYMBOL GENJIKO YOKOBUE  
卐 U+E41E  
KODO SYMBOL GENJIKO SUZUMUSHI  
卐 U+E41F  
KODO SYMBOL GENJIKO YUUGIRI  
卐 U+E420  
KODO SYMBOL GENJIKO MINORI  
卐 U+E421  
KODO SYMBOL GENJIKO MABOROSHI  
卐 U+E422  
KODO SYMBOL GENJIKO KUMOGAKURE  
卐 U+E423  
KODO SYMBOL GENJIKO NIOMIYA  
卐 U+E424  
KODO SYMBOL GENJIKO KOUBAI  
卐 U+E425  
KODO SYMBOL GENJIKO TAKEKAWA  
卐 U+E426  
KODO SYMBOL GENJIKO HASHIHIME  
卐 U+E427  
KODO SYMBOL GENJIKO SHIIGAMOTO  
卐 U+E428  
KODO SYMBOL GENJIKO AGEMAKI  
卐 U+E429  
KODO SYMBOL GENJIKO SAWARABI  
卐 U+E42A  
KODO SYMBOL GENJIKO YADORIGI  
卐 U+E42B  
KODO SYMBOL GENJIKO AZUMAYA

𐄌 U+E42C  
 KODO SYMBOL GENJI KO UKIFUNE  
 𐄍 U+E42D  
 KODO SYMBOL GENJI KO KAGEROU  
 𐄎 U+E42E  
 KODO SYMBOL GENJI KO TENARAI  
 𐄏 U+E42F  
 KODO SYMBOL GENJI KO YUMENOUKHASHI  
 · not used in kodo  
 ### Keizuko symbols  
 𐄐 U+E430  
 KODO SYMBOL KEIZUKO UIKOURBURI  
 · F536 in nishiki-teki font, and following letters is also included in following locations of nishiki-teki font  
 𐄑 U+E431  
 KODO SYMBOL KEIZUKO MUGURANOYADO  
 𐄒 U+E432  
 KODO SYMBOL KEIZUKO SEKIYA  
 𐄓 U+E433  
 KODO SYMBOL KEIZUKO TATSUTA  
 𐄔 U+E434  
 KODO SYMBOL KEIZUKO KASUGANO  
 𐄕 U+E435  
 KODO SYMBOL KEIZUKO MUSASINOABUMI  
 𐄖 U+E436  
 KODO SYMBOL KEIZUKO HANAGATAMI  
 𐄗 U+E437  
 KODO SYMBOL KEIZUKO SUMIYOSHI  
 𐄘 U+E438  
 KODO SYMBOL KEIZUKO NONAKASHITOMI  
 𐄙 U+E439  
 KODO SYMBOL KEIZUKO NARUKO  
 𐄚 U+E43A  
 KODO SYMBOL KEIZUKO KANDA  
 𐄛 U+E43B  
 KODO SYMBOL KEIZUKO YATSUHASHI  
 𐄜 U+E43C  
 KODO SYMBOL KEIZUKO OCHIBA  
 𐄝 U+E43D  
 KODO SYMBOL KEIZUKO KAGARIBI  
 𐄞 U+E43E  
 KODO SYMBOL KEIZUKO KOZASA  
 ### Sanshuko symbols  
 𐄟 U+E43F  
 KODO SYMBOL SANSHUKO RYOKUJUNOHAYASHI  
 · F545 in nishiki-teki font, and following letters is also included in following locations of nishiki-teki font  
 𐄠 U+E440  
 KODO SYMBOL SANSHUKO RINKANOUOME  
 𐄡 U+E441  
 KODO SYMBOL SANSHUKO KOHOUNOYUKI  
 𐄢 U+E442  
 KODO SYMBOL SANSHUKO KOTONONE  
 𐄣 U+E443  
 KODO SYMBOL SANSHUKO OBANANOTSUYU  
 # Map Symbols  
 ### Japanese map symbols  
 𐄤 U+E444  
 JAPANESE MAP SYMBOL COURT HOUSE  
 Y U+E445  
 JAPANESE MAP SYMBOL FIRE STATION  
 𐄦 U+E446  
 JAPANESE MAP SYMBOL PUBLIC HEALTH CENTER  
 = circled greek cross  
 · EF20 in nishiki-teki font  
 T U+E447  
 JAPANESE MAP SYMBOL METEOROLOGICAL OBSERVATORY  
 𐄨 U+E448  
 JAPANESE MAP SYMBOL FOREST SERVICE OFFICE  
 𐄩 U+E449  
 JAPANESE MAP SYMBOL PRIMARY OR JUNIOR HIGH SCHOOL  
 𐄪 U+E44A  
 JAPANESE MAP SYMBOL HIGH SCHOOL  
 𐄫 U+E44B  
 JAPANESE MAP SYMBOL MUSEUM  
 𐄬 U+E44C  
 JAPANESE MAP SYMBOL LIBRARY  
 𐄭 U+E44D  
 JAPANESE MAP SYMBOL OIL OR GASS WELL  
 𐄮 U+E44E  
 JAPANESE MAP SYMBOL NURSING HOME  
 𐄯 U+E44F  
 JAPANESE MAP SYMBOL CHIMNEY  
 𐄰 U+E450  
 JAPANESE MAP SYMBOL VOLCANIC CRATOR OR FUMAROLE  
 𐄱 U+E451  
 JAPANESE MAP SYMBOL RADIO TOWER  
 𐄲 U+E452  
 JAPANESE MAP SYMBOL TALL TOWER  
 𐄳 U+E453  
 JAPANESE MAP SYMBOL MONUMENT  
 𐄴 U+E454  
 JAPANESE MAP SYMBOL WIND FARM  
 𐄵 U+E455  
 JAPANESE MAP SYMBOL HARDWOOD FOREST  
 𐄶 U+E456  
 JAPANESE MAP SYMBOL CONIFEROUS FOREST  
 T U+E457  
 JAPANESE MAP SYMBOL PALM FOREST  
 𐄸 U+E458  
 JAPANESE MAP SYMBOL BAMBOO FOREST  
 𐄹 U+E459  
 JAPANESE MAP SYMBOL DWARF PINE FOREST  
 𐄺 U+E45A  
 JAPANESE MAP SYMBOL FIELD  
 𐄻 U+E45B  
 JAPANESE MAP SYMBOL PADDY FIELD  
 𐄼 U+E45C  
 JAPANESE MAP SYMBOL ORCHARD

Y U+E45D  
 JAPANESE MAP SYMBOL MULBERRY ORCHARD  
 𐄾 U+E45E  
 JAPANESE MAP SYMBOL MISCELLANEOUS PLANTATION ORCHARD  
 𐄿 U+E45F  
 JAPANESE MAP SYMBOL MARSH  
 𐅀 U+E460  
 JAPANESE MAP SYMBOL GRAVEYARD  
 → 26FC 𐅁 headstone graveyard symbol  
 𐅂 U+E461  
 JAPANESE MAP SYMBOL MINE  
 𐅃 U+E462  
 JAPANESE MAP SYMBOL PIT HEAD  
 𐅄 U+E463  
 JAPANESE MAP SYMBOL QUARRY  
 𐅅 U+E464  
 JAPANESE MAP SYMBOL MAJOR PORT  
 𐅆 U+E465  
 JAPANESE MAP SYMBOL FISHING PORT  
 𐅇 U+E466  
 JAPANESE MAP SYMBOL FERRY FOR CAR CARRIOR  
 𐅈 U+E467  
 JAPANESE MAP SYMBOL MISCELLANEOUS FERRY  
 𐅉 U+E468  
 JAPANESE MAP SYMBOL FIXED GPS SURVEY POINT  
 𐅊 U+E469  
 JAPANESE MAP SYMBOL TAX OFFICE  
 ### Korean map symbols  
 𐅋 U+E46A  
 WHITE UP-POINTING TRIANGLE WITH BLACK TRIANGLE  
 http://std.dkuug.dk/JTC1/SC2/WG2/docs/n2374.pdf  
 · mountain located in the front side as road mark  
 · F6E8 in nishiki-teki font  
 𐅌 U+E46B  
 WHITE UP-POINTING TRIANGLE WITH HORIZONTAL FILL  
 http://std.dkuug.dk/JTC1/SC2/WG2/docs/n2374.pdf  
 · ascent  
 · F6E9 in nishiki-teki font  
 → 1CC81 𐅍 striped up-pointing triangle  
 𐅎 U+E46C  
 WHITE UP-POINTING TRIANGLE WITH UPPER LEFT TO LOWER RIGHT FILL  
 http://std.dkuug.dk/JTC1/SC2/WG2/docs/n2374.pdf  
 · slope in the left side  
 · F6EA in nishiki-teki font  
 𐅏 U+E46D  
 WHITE UP-POINTING TRIANGLE WITH UPPER RIGHT TO LOWER LEFT FILL  
 http://std.dkuug.dk/JTC1/SC2/WG2/docs/n2374.pdf  
 · slope in the right side  
 · F6EB in nishiki-teki font  
 𐅐 U+E46E  
 KOREAN MAP SYMBOL MONASTERY  
 http://std.dkuug.dk/JTC1/SC2/WG2/docs/n2486.pdf  
 = circle with cross above  
 𐅑 U+E46F  
 KOREAN MAP SYMBOL CATHEDRAL  
 http://std.dkuug.dk/JTC1/SC2/WG2/docs/n2486.pdf  
 = square with cross above  
 𐅒 U+E470  
 KOREAN MAP SYMBOL CASTLE  
 http://std.dkuug.dk/JTC1/SC2/WG2/docs/n2486.pdf  
 = square with flag above  
 𐅓 U+E471  
 KOREAN MAP SYMBOL BISHOPRIC  
 http://std.dkuug.dk/JTC1/SC2/WG2/docs/n2486.pdf  
 = circle with round ended cross above  
 𐅔 U+E472  
 KOREAN MAP SYMBOL ARCHBISHOPRIC  
 http://std.dkuug.dk/JTC1/SC2/WG2/docs/n2486.pdf  
 = circle with double cross above  
 𐅕 U+E473  
 KOREAN MAP SYMBOL SYNAGOGUE  
 http://std.dkuug.dk/JTC1/SC2/WG2/docs/n2486.pdf  
 = square with star of david above  
 𐅖 U+E474  
 KOREAN MAP SYMBOL MOSQUE  
 http://std.dkuug.dk/JTC1/SC2/WG2/docs/n2486.pdf  
 = square with crescent above  
 # Miscellaneous Technical Extended Private-1  
 ### Waveforms  
 𐅗 U+E475  
 SQUARE WAVE  
 · used in synthesizer  
 → 223F 𐅘 sine wave  
 M U+E476  
 SAW WAVE  
 · used in synthesizer  
 𐅙 U+E477  
 TRIANGLE WAVE  
 · used in synthesizer  
 𐅚 U+E478  
 NOISE WAVE  
 · used in synthesizer  
 ### User interface symbols  
 𐅛 U+E479  
 BLACK RIGHT-POINTING TRIPLE TRIANGLE  
 = very fast forward  
 𐅜 U+E47A  
 BLACK LEFT-POINTING TRIPLE TRIANGLE  
 = very fast backward  
 𐅝 U+E47B  
 NO FLASH SIGN  
 𐅞 U+E47C  
 USB SYMBOL  
 · F79D in nishiki-teki font  
 𐅟 U+E47D  
 BLUETOOTH SYMBOL  
 · FF032 in nishiki-teki font  
 ### Miscellaneous symbol  
 𐅠 U+E47E

FAX WITH DOWNWARDS ARROW  
 · included in DoCoMo Emoji  
 → 213B fax facsimile sign  
 → 1F4E0 📠 fax machine  
 → 1F57C ☎ telephone receiver with page  
 → 1F5A8 🖨 printer  
 → 1F5B7 📠 fax icon

## Keyboard symbols  
 ☐ U+E47F

SQUARED FN  
<http://www.unicode.org/L2/L2017/17047-german-kbd.pdf>  
 = ISO/IEC 9995-7 symbol 97, IEC 60417 symbol 6081  
 = function key  
 · F097F in nishiki-teki font  
 U+E480

␣ SYMBOL FOR THIN OR NARROW SPACE  
<http://www.unicode.org/L2/L2017/17047-german-kbd.pdf>  
 = ISO/IEC 9995-7 symbol 70, IEC 60417 symbol 6072-8  
 · F0407 in nishiki-teki font  
 → 2009 thin space  
 U+E481

␣ SYMBOL FOR NARROW NO-BREAK SPACE  
<http://www.unicode.org/L2/L2017/17047-german-kbd.pdf>  
 = ISO/IEC 9995-7 symbol 74, IEC 60417 symbol 6072-11  
 · F040B in nishiki-teki font  
 → 237D ␣ shouldered open box  
 → 202F narrow no-break space  
 U+E482

(-) SYMBOL FOR SOFT HYPHEN  
<http://www.unicode.org/L2/L2017/17047-german-kbd.pdf>  
 = ISO/IEC 9995-7 symbol 76, IEC 60417 symbol 6073  
 · hyphen surrounded by very small parentheses  
 · F040C in nishiki-teki font  
 → 00AD soft hyphen  
 U+E483

␣ SYMBOL FOR NON-BREAKING HYPHEN  
<http://www.unicode.org/L2/L2017/17047-german-kbd.pdf>  
 = ISO/IEC 9995-7 symbol 77, IEC 60417 symbol 6074  
 · hyphen surrounded by very small inverted brackets  
 · F040D in nishiki-teki font  
 → 2011 non-breaking hyphen  
 U+E484

␣ SYMBOL FOR ZERO WIDTH NON-JOINER  
<http://www.unicode.org/L2/L2017/17047-german-kbd.pdf>  
 = ISO/IEC 9995-7 symbol 81, IEC 60417 symbol 6077-1  
 = nail  
 · F0411 in nishiki-teki font  
 → 200C zero width non-joiner  
 U+E485

␣ SYMBOL FOR ZERO WIDTH JOINER  
<http://www.unicode.org/L2/L2017/17047-german-kbd.pdf>  
 = ISO/IEC 9995-7 symbol 82, IEC 60417 symbol 6077-2  
 · F0412 in nishiki-teki font  
 → 200D zero width joiner  
 U+E486

═ WHITE HORIZONTAL NARROW RECTANGLE  
<http://www.unicode.org/L2/L2017/17047-german-kbd.pdf>  
 = ISO/IEC 9995-10 symbol 44, IEC 60417 symbol 6140  
 = dead key base mark  
 · has the width of an em dash  
 · F6CE in nishiki-teki font  
 U+E487

⏏ WHITE VERTICAL NARROW RECTANGLE  
<http://www.unicode.org/L2/L2017/17047-german-kbd.pdf>  
 = ISO/IEC 9995-10 symbol 45, IEC 60417 symbol 6141  
 = cap height marker  
 · identifies modifier letters on keytops  
 · has the height of a capital Latin letter  
 · F6CF in nishiki-teki font  
 U+E488

## 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  
 → 25EC ▲ white up-pointing triangle with dot

## Symbol for drawing applications  
 ☐ U+E48F

LASO SYMBOL  
 · used in drawing applications

# Enclosed Alphanumeric Extended Private-1  
 ## Squared numbers for TV channels  
 ☐ U+E490

SQUARED DIGIT ZERO  
 · 10764 in Adobe-Japan1-6  
 · F06E0 in nishiki-teki font  
 = 0030 0 20D0E (00)  
 U+E491

SQUARED DIGIT ONE  
 · 10766 in Adobe-Japan1-6  
 · 8414 in Adobe-Korea1-2  
 · F06E1 in nishiki-teki font  
 = 0031 1 20D0E (01)  
 U+E492

☐ SQUARED DIGIT TWO  
 · 10768 in Adobe-Japan1-6  
 · 8415 in Adobe-Korea1-2  
 · F06E2 in nishiki-teki font  
 = 0032 2 20D0E (02)  
 U+E493

☐ SQUARED DIGIT THREE  
 · 10770 in Adobe-Japan1-6  
 · 8416 in Adobe-Korea1-2  
 · F06E3 in nishiki-teki font  
 = 0033 3 20D0E (03)  
 U+E494

☐ SQUARED DIGIT FOUR  
 · 10772 in Adobe-Japan1-6  
 · 8417 in Adobe-Korea1-2  
 · F06E4 in nishiki-teki font  
 = 0034 4 20D0E (04)  
 U+E495

☐ SQUARED DIGIT FIVE  
 · 10774 in Adobe-Japan1-6  
 · 8418 in Adobe-Korea1-2  
 · F06E5 in nishiki-teki font  
 = 0035 5 20D0E (05)  
 U+E496

☐ SQUARED DIGIT SIX  
 · 10776 in Adobe-Japan1-6  
 · 8419 in Adobe-Korea1-2  
 · F06E6 in nishiki-teki font  
 = 0036 6 20D0E (06)  
 U+E497

☐ SQUARED DIGIT SEVEN  
 · 10778 in Adobe-Japan1-6  
 · 8420 in Adobe-Korea1-2  
 · F06E7 in nishiki-teki font  
 = 0037 7 20D0E (07)  
 U+E498

☐ SQUARED DIGIT EIGHT  
 · 10780 in Adobe-Japan1-6  
 · 8421 in Adobe-Korea1-2  
 · F06E8 in nishiki-teki font  
 = 0038 8 20D0E (08)  
 U+E499

☐ SQUARED DIGIT NINE  
 · 10782 in Adobe-Japan1-6  
 · 8422 in Adobe-Korea1-2  
 · F06E9 in nishiki-teki font  
 = 0039 9 20D0E (09)  
 U+E49A

☐ SQUARED NUMBER TEN  
 · 10784 in Adobe-Japan1-6  
 · 8423 in Adobe-Korea1-2  
 U+E49B

☐ SQUARED NUMBER ELEVEN  
 · 10785 in Adobe-Japan1-6  
 · 8424 in Adobe-Korea1-2  
 U+E49C

☐ SQUARED NUMBER TWELVE  
 · 10786 in Adobe-Japan1-6  
 · 8425 in Adobe-Korea1-2

## Circled numbers for Go games  
 ☐ U+E49D

☐ CIRCLED DIGITS ZERO ZERO  
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>  
 · 10234 in Adobe-Japan1-6  
 U+E49E

☐ CIRCLED DIGITS ZERO ONE  
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>  
 · 10235 in Adobe-Japan1-6  
 U+E49F

☐ CIRCLED DIGITS ZERO TWO  
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>  
 · 10236 in Adobe-Japan1-6  
 U+E4A0

☐ CIRCLED DIGITS ZERO THREE  
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>  
 · 10237 in Adobe-Japan1-6  
 U+E4A1

☐ CIRCLED DIGITS ZERO FOUR  
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>  
 · 10238 in Adobe-Japan1-6  
 U+E4A2

☐ CIRCLED DIGITS ZERO FIVE  
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>  
 · 10239 in Adobe-Japan1-6  
 U+E4A3

☐ CIRCLED DIGITS ZERO SIX  
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>  
 · 10240 in Adobe-Japan1-6  
 U+E4A4

☐ CIRCLED DIGITS ZERO SEVEN  
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>  
 · 10241 in Adobe-Japan1-6  
 U+E4A5

☐ CIRCLED DIGITS ZERO EIGHT  
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>  
 · 10242 in Adobe-Japan1-6  
 U+E4A6

☐ CIRCLED DIGITS ZERO NINE  
<http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf>  
 · 10243 in Adobe-Japan1-6  
 U+E4A7

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

①	U+E4A8 NEGATIVE CIRCLED DIGITS ZERO ONE <a href="http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf">http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf</a> · 10505 in AdobeJapan1-6	SMALL CJK UNIFIED IDEOGRAPH-524D <a href="http://www.arib.or.jp/english/html/overview/doc/6-STD-B24v6.2-1p3-E1.pdf">http://www.arib.or.jp/english/html/overview/doc/6-STD-B24v6.2-1p3-E1.pdf</a> ≈ <small> 524D 𐤔 · E294 in nishiki-teki font
②	U+E4A9 NEGATIVE CIRCLED DIGITS ZERO TWO <a href="http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf">http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf</a> · 10506 in AdobeJapan1-6	SMALL CJK UNIFIED IDEOGRAPH-65B0 <a href="http://www.arib.or.jp/english/html/overview/doc/6-STD-B24v6.2-1p3-E1.pdf">http://www.arib.or.jp/english/html/overview/doc/6-STD-B24v6.2-1p3-E1.pdf</a> ≈ <small> 65B0 𐤕 · E295 in nishiki-teki font
③	U+E4AA NEGATIVE CIRCLED DIGITS ZERO THREE <a href="http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf">http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf</a> · 10507 in AdobeJapan1-6	U+E4C5 SMALL CJK UNIFIED IDEOGRAPH-5E74 ≈ <small> 5E74 𐤖
④	U+E4AB NEGATIVE CIRCLED DIGITS ZERO FOUR <a href="http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf">http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf</a> · 10508 in AdobeJapan1-6	U+E4C7 SMALL CJK UNIFIED IDEOGRAPH-6708 ≈ <small> 6708 𐤗
⑤	U+E4AC NEGATIVE CIRCLED DIGITS ZERO FIVE <a href="http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf">http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf</a> · 10509 in AdobeJapan1-6	U+E4C8 SMALL CJK UNIFIED IDEOGRAPH-65E5 ≈ <small> 65E5 𐤘
⑥	U+E4AD NEGATIVE CIRCLED DIGITS ZERO SIX <a href="http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf">http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf</a> · 10510 in AdobeJapan1-6	U+E4C9 SMALL CJK UNIFIED IDEOGRAPH-5186 ≈ <small> 5186 𐤙
⑦	U+E4AE NEGATIVE CIRCLED DIGITS ZERO SEVEN <a href="http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf">http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf</a> · 10511 in AdobeJapan1-6	U+E4CA SMALL CJK UNIFIED IDEOGRAPH-5F15 ≈ <small> 5F15 𐤚
⑧	U+E4AF NEGATIVE CIRCLED DIGITS ZERO EIGHT <a href="http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf">http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf</a> · 10512 in AdobeJapan1-6	U+E4CB SMALL CJK UNIFIED IDEOGRAPH-820C ≈ <small> 820C 𐤛 · used in The Secret History of the Mongols
⑨	U+E4B0 NEGATIVE CIRCLED DIGITS ZERO NINE <a href="http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf">http://www.unicode.org/L2/L2016/16256-n4749-circled-numbers.pdf</a> · 10513 in AdobeJapan1-6	U+E4CC SMALL CJK UNIFIED IDEOGRAPH-5152 <a href="http://www.unicode.org/L2/L2016/16109-n4720-ideo-var-seq.pdf">http://www.unicode.org/L2/L2016/16109-n4720-ideo-var-seq.pdf</a> ≈ <small> 5152 𐤜 · F0CEF in nishiki-teki font
###	Miscellaneous enclosed alphanumerics	U+E4CD SMALL CJK UNIFIED IDEOGRAPH-513F <a href="http://www.unicode.org/L2/L2016/16109-n4720-ideo-var-seq.pdf">http://www.unicode.org/L2/L2016/16109-n4720-ideo-var-seq.pdf</a> ≈ <small> 513F 𐤝 · F0CEE in nishiki-teki font
Ⓜ	U+E4B1 CIRCLED ABS · anti-lock braking system · usually parenthesized (Ⓜ)	U+E4CE SMALL CJK UNIFIED IDEOGRAPH-535C · represents 182A 𐤞 at end of word in The Secret History of the Mongols ≈ <small> 535C 𐤞
Ⓜ	U+E4B2 ELECTRONIC SIGN · F874 in nishiki-teki font · E056 in Quivira	U+E4CF SMALL CJK UNIFIED IDEOGRAPH-514B · represents 182C 𐤟 at end of word in The Secret History of the Mongols ≈ <small> 514B 𐤟
Ⓜ	U+E4B3 JAPANESE AGRICULTURAL STANDARD SYMBOL · 12088 in AdobeJapan1-6 · E3BF in nishiki-teki font	U+E4D0 SMALL CJK UNIFIED IDEOGRAPH-9ED1 · represents 182D 𐤠 at end of word in The Secret History of the Mongols ≈ <small> 9ED1 𐤠
Ⓜ	U+E4B4 OLD JAPANESE INDUSTRIAL STANDARD SYMBOL → 3004 Ⓜ japanese industrial standard symbol	U+E4D1 SMALL CJK UNIFIED IDEOGRAPH-52D2 · represents 182F 𐤡 at end of word in The Secret History of the Mongols ≈ <small> 52D2 𐤡
Ⓜ	U+E4B5 PUBLIC DOMAIN · FBE0 in nishiki-teki font · E05A in Quivira	U+E4D2 SMALL CJK UNIFIED IDEOGRAPH-60D5 · represents 1832 𐤢 or 1833 𐤣 at end of word in The Secret History of the Mongols ≈ <small> 60D5 𐤢
###	Enclosed punctuations	U+E4D3 SMALL CJK UNIFIED IDEOGRAPH-4E2D · used in The Secret History of the Mongols ≈ <small> 4E2D 𐤣
Ⓜ	U+E4B6 CIRCLED QUESTION MARK = 003F ？ 20DD (Ⓜ) · indicates "information" in DOT pictograms · F095F in nishiki-teki font	U+E4D4 SMALL CJK UNIFIED IDEOGRAPH-4E01 ≈ <small> 4E01 𐤤
Ⓜ	U+E4B7 CIRCLED EXCLAMATION MARK = 0021 ! 20DD (Ⓜ) · parking brake · usually parenthesized (Ⓜ)	
###	Miscellaneous enclosed alphanumerics	
Ⓜ	U+E4BC CIRCLED DOLLAR SIGN = 0024 \$ 20DD (Ⓜ) · cashier · included in DOT pictograms → 1F10F 𐤥 circled dollar sign with overlaid backslash	
Ⓜ	U+E4BD SQUARED YEN SIGN = 00A5 ¥ 20DD (Ⓜ) · fee charging, cashier · included in DoCoMo Emoji	
Ⓜ	U+E4BE CIRCLED LATIN CAPITAL LETTER THORN <a href="http://std.dkuug.dk/jtc1/sc2/wg2/docs/n2655.pdf">http://std.dkuug.dk/jtc1/sc2/wg2/docs/n2655.pdf</a> = 00DE Þ 20DD (Ⓜ) · used in Icelandic dictionary for þjóðtrú "folk religion" in Icelandic	
Ⓜ	U+E4BF SQUARED HIT WITH EXCLAMATION MARK · included in EMOBILE Emoji	
#	CJK Small Variants	
𐤥	U+E4C0 SMALL CJK UNIFIED IDEOGRAPH-6C0F <a href="http://www.arib.or.jp/english/html/overview/doc/6-STD-B24v6.2-1p3-E1.pdf">http://www.arib.or.jp/english/html/overview/doc/6-STD-B24v6.2-1p3-E1.pdf</a> ≈ <small> 6C0F 𐤥 · E290 in nishiki-teki font	
𐤥	U+E4C1 SMALL CJK UNIFIED IDEOGRAPH-526F <a href="http://www.arib.or.jp/english/html/overview/doc/6-STD-B24v6.2-1p3-E1.pdf">http://www.arib.or.jp/english/html/overview/doc/6-STD-B24v6.2-1p3-E1.pdf</a> ≈ <small> 526F 𐤥 · E291 in nishiki-teki font	
元	U+E4C2 SMALL CJK UNIFIED IDEOGRAPH-5143 <a href="http://www.arib.or.jp/english/html/overview/doc/6-STD-B24v6.2-1p3-E1.pdf">http://www.arib.or.jp/english/html/overview/doc/6-STD-B24v6.2-1p3-E1.pdf</a> ≈ <small> 5143 元 · E292 in nishiki-teki font	
𐤥	U+E4C3 SMALL CJK UNIFIED IDEOGRAPH-6545 <a href="http://www.arib.or.jp/english/html/overview/doc/6-STD-B24v6.2-1p3-E1.pdf">http://www.arib.or.jp/english/html/overview/doc/6-STD-B24v6.2-1p3-E1.pdf</a> ≈ <small> 6545 𐤥 · E293 in nishiki-teki font	
𐤥	U+E4C4	
𐤥		
#	Kana Extended Private	
###	CJK small Variants	
𐤥	U+E4E0 SMALL CJK UNIFIED IDEOGRAPH-4E4B	

<https://twitter.com/JUMANJIKYO/status/1577108857880399872>  
≈ <small> 4E4B 之

## Hiragana small variants  
𐰇 U+E4E1  
HIRAGANA LETTER SMALL SU  
<http://www.unicode.org/L2/L2016/16354-kana-small-ltr.pdf>  
≈ <small> 3059 す  
· F7C08 in nishiki-teki font

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

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

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

## CJK small variants  
𐰈 U+E4E5  
SMALL CJK UNIFIED IDEOGRAPH-767E  
≈ <small> 767E 𐰈  
· from 《[仮名文字協会 · 国字改良論 44pp.](#)》

𐰉 U+E4E6  
SMALL CJK UNIFIED IDEOGRAPH-5343  
≈ <small> 5343 𐰉  
· from 《[仮名文字協会 · 国字改良論 44pp.](#)》

𐰊 U+E4E7  
SMALL CJK UNIFIED IDEOGRAPH-4E07  
≈ <small> 4E07 𐰊  
· from 《[仮名文字協会 · 国字改良論 44pp.](#)》

## Katakana small variants  
𐰋 U+E4E8  
HIRAGA SMALL DIGRAPH SORO  
[国字改良論 44pp.](#) / [仮名文字協会](#)  
≈ <small> E541 𐰋

ヅ U+E4E9  
KATAKANA LETTER SMALL VU  
≡ 30A5 っ 3099' (づ)  
≈ <small> 30F4 づ  
· /v/

ヲ U+E4EA  
KATAKANA LETTER SMALL U WITH LINE ABOVE  
≡ 30A5 っ 0305' (ヲ)  
· used in Taiwanese  
· F437 in nishiki-teki font

ヲ U+E4EB  
KATAKANA LETTER SMALL O WITH LINE ABOVE  
≡ 30F5 っ 0305' (ヲ)  
· used in Taiwanese  
· F438 in nishiki-teki font

ガ U+E4EC  
KATAKANA LETTER SMALL GA  
≡ 30F5 っ 3099' (ガ)  
≈ <small> 30AC ガ  
· F470 in nishiki-teki font

𐰌 U+E4ED  
KATAKANA LETTER SMALL KI  
<http://www.unicode.org/L2/L2017/17091-sc2-n4523-small-kana.pdf>  
≈ <small> 30AD 𐰌  
· drizzle in Japanese wheather symbol (e.g. 𐰌\* indicates drizzle)  
· /k'/ or /cl/  
· F7C24 in nishiki-teki font

グ U+E4EE  
KATAKANA LETTER SMALL GU  
≡ 31F0 っ 3099' (グ)  
≈ <small> 30B0 ぐ  
· /g/

シ U+E4F0  
KATAKANA LETTER SMALL ZI  
≡ 31F1 っ 3099' (シ)  
≈ <small> 30B8 し  
· /ʒ/

ズ U+E4F1  
KATAKANA LETTER SMALL ZU  
≡ 31F2 っ 3099' (ズ)  
≈ <small> 30BA ず  
· /z/  
· Miyako

て U+E4F2  
KATAKANA LETTER SMALL SE  
<http://www.unicode.org/L2/L2017/17091-sc2-n4523-small-kana.pdf>  
≈ <small> 30BB て  
· F7C27 in nishiki-teki font

𐰍 U+E4F3  
KATAKANA LETTER SMALL TI  
<http://www.unicode.org/L2/L2016/16354-kana-small-ltr.pdf>  
<http://www.unicode.org/L2/L2017/17091-sc2-n4523-small-kana.pdf>  
≈ <small> 30C1 𐰍  
· /tʃ/ or /tɕ/  
· F7C2A in nishiki-teki font

𐰎 U+E4F4  
KATAKANA LETTER SMALL DI  
≈ <small> 30C2 𐰎  
· /dʒ/ or /dɕ/

ヅ U+E4F5  
KATAKANA LETTER SMALL DU  
≡ 30C3 っ 3099' (ヅ)  
≈ <small> 30C5 づ  
· /dʒ/

𐰏 U+E4F6  
KATAKANA LETTER SMALL TE  
<http://www.unicode.org/L2/L2016/16354-kana-small-ltr.pdf>  
≈ <small> 30C6 テ  
· /t'/

𐰐 F7C2B in nishiki-teki font  
U+E4F7  
KATAKANA LETTER SMALL DE  
≈ <small> 30C7 𐰐  
· /d'/

ド U+E4F8  
KATAKANA LETTER SMALL DO  
≡ 31F3 っ 3099' (ド)  
≈ <small> 30C9 ド  
· /d/

ニ U+E4F9  
KATAKANA LETTER SMALL NI  
≈ <small> 30CB ニ  
· shower in Japanese wheather symbol  
· /n'/ or /ɲ/  
· F7C2D in nishiki-teki font

ノ 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

ブ U+E4FB  
KATAKANA LETTER SMALL BU  
≡ 31F7 っ 3099' (ブ)  
≈ <small> 30D6 ブ  
· /b/

プ U+E4FC  
KATAKANA LETTER SMALL PU  
≈ <small> 30D7 プ  
≡ 31F7 っ 309A' (プ)  
= katakana letter ainu p  
· /p/

マ 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

ル U+E4FE  
KATAKANA LETTER SMALL RU WITH SEMI-VOICED SOUND MARK  
≡ 31FD ル 309A' (ル)  
· /l/

## Additional CJK punctuation  
𐰑 U+E4FF  
INCLINED FULLWIDTH QUESTION MARK  
→ FF1F ？ fullwidth question mark

## Ancient Katakana letter  
𐰒 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  
𐰓 U+E501  
HENTAIGANA LETTER YO-7

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

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

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

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

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

ゝ U+E507  
HORIZONTAL KANA REPEAT MARK  
≈ <horizontal> 3031 ー vertical kana repeat mark

ゝ U+E508  
HORIZONTAL KANA REPEAT WITH VOICED SOUND MARK  
≈ <horizontal> 3032 ーゝ vertical kana repeat with voiced sound mark

ゝ U+E509  
HORIZONTAL KANA REPEAT MARK UPPER HALF  
≈ <horizontal> 3033 ーゝ vertical kana repeat mark upper half

ゝ U+E50A  
HORIZONTAL KANA REPEAT MARK LOWER HALF  
≈ <horizontal> 3035 ーゝ vertical kana repeat mark lower half

ゝ 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

ゝ U+E50C  
HORIZONTAL KANA REPEAT MARK LOWER HALF OVER VERTICAL KANA REPEAT MARK UPPER HALF  
≈ <horizontal> 3035 ーゝ 3033 ーゝ  
· vertical variation is EC7D 𐰑

ゝ U+E50D  
HORIZONTAL KANA REPEAT MARK WITH VOICED SOUND MARK LOWER HALF OVER VERTICAL KANA REPEAT MARK UPPER HALF  
≈ <horizontal> 3035 ーゝ 3034 ーゝ  
· vertical variation is EC7E 𐰑

」 U+E50E  
HORIZONTAL IDEOGRAPHIC PARAGRAPH SIGN  
<https://dl.ndl.go.jp/info:ndl.jp/pid/2951987>

」 U+E50F  
VERTICAL IDEOGRAPHIC PARAGRAPH SIGN  
<https://dl.ndl.go.jp/info:ndl.jp/pid/2951987>  
· a start of paragraph  
· also indicates an end of header in Japanese telegram

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

ㄴ U+E511  
PRESENTATION FORM FOR VERTICAL IDEOGRAPHIC FULL STOP AND RIGHT WHITE CORNER BRACKET

≈ <vertical> 3002 . FE44 𐤌  
 ↳ U+E512  
 IDEOGRAPHIC WHITE COMMA  
 ↳ 003B : semicolon  
 ↳ FE46 𐤎 white sesame dot  
 .) U+E513  
 RIGHT PARENTHESIS WITH FULL STOP  
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf>  
 ≈ 002E . 0029 )  
 .) U+E514  
 RIGHT DOUBLE ANGLE BRACKET WITH FULL STOP  
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf>  
 ≈ 002E . 300B 》  
 ### Additions for Kanbun  
 ↳ U+E515  
 IDEOGRAPHIC ANNOTATION ONE AND REVERSE MARK  
 ↳ F4B5 in nishiki-teki font  
 ≈ <vertical> 3192 〰 3191 ㄱ  
 ㄸ U+E516  
 IDEOGRAPHIC ANNOTATION TOP AND REVERSE MARK  
 ↳ F4B6 in nishiki-teki font  
 ≈ <vertical> 3196 ㄴ 3191 ㄱ  
 ㄹ U+E517  
 IDEOGRAPHIC ANNOTATION FIRST AND REVERSE MARK  
 ↳ F4B7 in nishiki-teki font  
 ≈ <vertical> 3199 ㄷ 3191 ㄱ  
 ### Katakana small variants  
 ↳ U+E518  
 KATAKANA LETTER SMALL KU WITH SEMI-VOICED SOUND MARK  
 ≡ 31F0 ㄱ 309A' (r)  
 ↳ /ŋ/  
 ✱ U+E519  
 KATAKANA LETTER SMALL GI  
 ≈ <small> 30AE ✱  
 ↳ /g' or /g/  
 ✱ U+E51A  
 KATAKANA LETTER SMALL KI WITH SEMI-VOICED SOUND MARK  
 ↳ /ŋ'/  
 ≡ U+E51B  
 KATAKANA LETTER SMALL MI  
 ≈ <small> 30DF ≡  
 ↳ /m'/  
 ㄾ U+E51C  
 KATAKANA LETTER SMALL RI WITH SEMI-VOICED SOUND MARK  
 ≡ 31FC ㄱ 309A' (r)  
 ↳ /l'/  
 ### Ancient Hiragana letter  
 ↳ U+E51D  
 HIRAGANA LETTER ARCHAIC YI  
<https://unicode.org/L2/L2019/19381-missing-kana.pdf>  
 ↳ F42E in nishiki-teki font  
 ↳ 1B006 𐤎 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"  
 ### CJK small variants  
 ↳ U+E520  
 SMALL CJK UNIFIED IDEOGRAPHH-4E43  
 ≈ <small> 4E43 乃  
 ↳ U+E521  
 SMALL CJK UNIFIED IDEOGRAPHH-4E00  
 ≈ <small> 4E00 一  
 ↳ from 《假名文字協会・国字改良論 44pp.》  
 二 U+E522  
 SMALL CJK UNIFIED IDEOGRAPHH-4E8C  
 ≈ <small> 4E8C 二  
 ↳ from 《假名文字協会・国字改良論 44pp.》  
 三 U+E523  
 SMALL CJK UNIFIED IDEOGRAPHH-4E09  
 ≈ <small> 4E09 三  
 ↳ from 《假名文字協会・国字改良論 44pp.》  
 四 U+E524  
 SMALL CJK UNIFIED IDEOGRAPHH-56DB  
 ≈ <small> 56DB 四  
 ↳ from 《假名文字協会・国字改良論 44pp.》  
 五 U+E525  
 SMALL CJK UNIFIED IDEOGRAPHH-4E94  
 ≈ <small> 4E94 五  
 ↳ from 《假名文字協会・国字改良論 44pp.》  
 六 U+E526  
 SMALL CJK UNIFIED IDEOGRAPHH-516D  
 ≈ <small> 516D 六  
 ↳ from 《假名文字協会・国字改良論 44pp.》  
 七 U+E527  
 SMALL CJK UNIFIED IDEOGRAPHH-4E03  
 ≈ <small> 4E03 七  
 ↳ from 《假名文字協会・国字改良論 44pp.》  
 八 U+E528  
 SMALL CJK UNIFIED IDEOGRAPHH-516B  
 ≈ <small> 516B 八  
 ↳ from 《假名文字協会・国字改良論 44pp.》  
 九 U+E529  
 SMALL CJK UNIFIED IDEOGRAPHH-4E5D  
 ≈ <small> 4E5D 九  
 ↳ from 《假名文字協会・国字改良論 44pp.》  
 十 U+E52A  
 SMALL CJK UNIFIED IDEOGRAPHH-5341  
 ≈ <small> 5341 十  
 ↳ from 《假名文字協会・国字改良論 44pp.》  
 十一 U+E52B  
 SMALL CJK UNIFIED IDEOGRAPHH-7532  
 ≈ <small> 7532 甲  
 ↳ used for Jōdai Tokushu Kanazukai  
 乙 U+E52C  
 SMALL CJK UNIFIED IDEOGRAPHH-4E59  
 ≈ <small> 4E59 乙  
 ↳ used for Jōdai Tokushu Kanazukai

上 U+E52D  
 SMALL CJK UNIFIED IDEOGRAPHH-4E0A  
 ≈ <small> 4E0A 上  
 ↳ indicates rising tone  
 下 U+E52E  
 SMALL CJK UNIFIED IDEOGRAPHH-53BB  
 ≈ <small> 53BB 下  
 ↳ indicates falling tone  
 入 U+E52F  
 SMALL CJK UNIFIED IDEOGRAPHH-5165  
 ≈ <small> 5165 入  
 ↳ indicates checked tone  
 ### Katakana extensions for Ryukyuan languages (Shima-kutuba)  
 ↳ U+E530  
 KATAKANA LETTER SMALL I WITH SEMI-VOICED SOUND MARK  
<https://www.pref.okinawa.lg.jp/site/bunka-sports/bunka/shinko/documents/02-shimakutubahyouki.pdf>  
 ≡ 30A3 ㄱ 309A' (r)  
 ↳ Kunigami  
 上 U+E531  
 KATAKANA LETTER SMALL E WITH SEMI-VOICED SOUND MARK  
<https://www.pref.okinawa.lg.jp/site/bunka-sports/bunka/shinko/documents/02-shimakutubahyouki.pdf>  
 ≡ 30A7 ㄱ 309A' (r)  
 ↳ Yaeyama  
 下 U+E532  
 KATAKANA MODIFIER LETTER SMALL A  
<https://www.pref.okinawa.lg.jp/site/bunka-sports/bunka/shinko/documents/02-shimakutubahyouki.pdf>  
 ↳ Kunigami, Okinawan  
 ↳ 02BC ㄱ modifier letter apostrophe  
 ㄱ U+E533  
 KATAKANA MODIFIER LETTER SMALL I  
<https://www.pref.okinawa.lg.jp/site/bunka-sports/bunka/shinko/documents/02-shimakutubahyouki.pdf>  
 ↳ Kunigami, Okinawan  
 ↳ 02BC ㄱ modifier letter apostrophe  
 ㄱ U+E534  
 KATAKANA MODIFIER LETTER SMALL U  
<https://www.pref.okinawa.lg.jp/site/bunka-sports/bunka/shinko/documents/02-shimakutubahyouki.pdf>  
 ↳ Kunigami, Okinawan  
 ↳ 02BC ㄱ modifier letter apostrophe  
 上 U+E535  
 KATAKANA MODIFIER LETTER SMALL E  
<https://www.pref.okinawa.lg.jp/site/bunka-sports/bunka/shinko/documents/02-shimakutubahyouki.pdf>  
 ↳ Kunigami, Okinawan  
 ↳ 02BC ㄱ modifier letter apostrophe  
 下 U+E536  
 KATAKANA MODIFIER LETTER SMALL O  
<https://www.pref.okinawa.lg.jp/site/bunka-sports/bunka/shinko/documents/02-shimakutubahyouki.pdf>  
 ↳ Kunigami, Okinawan  
 ↳ 02BC ㄱ modifier letter apostrophe  
 ㄱ U+E537  
 KATAKANA MODIFIER LETTER SMALL TU  
<https://www.pref.okinawa.lg.jp/site/bunka-sports/bunka/shinko/documents/02-shimakutubahyouki.pdf>  
 ↳ Kunigami, Okinawan, Yonaguni  
 ↳ 02C0 ㄱ modifier letter glottal stop  
 ### CJK small variants  
 ↳ U+E538  
 SMALL CJK UNIFIED IDEOGRAPHH-5927  
 ≈ <small> 5927 大  
 ↳ from 《假名文字協会・国字改良論 44pp.》  
 上 U+E539  
 SMALL CJK UNIFIED IDEOGRAPHH-6B63  
 ≈ <small> 6B63 上  
 ↳ from 《假名文字協会・国字改良論 44pp.》  
 ### Hiragana ligatures (goryaku-gana)  
 ↳ U+E53A  
 HIRAGANA DIGRAPH KOTO  
<https://www.benricho.org/kana/wa.html>  
 ≈ <vertical> 3053 𐤎 3068 𐤎  
 ↳ F7CB0 in nishiki-teki font  
 𐤎 U+E53B  
 HIRAGANA DIGRAPH KOTO WITH VOICED SOUND MARK  
<https://www.benricho.org/kana/wa.html>  
 ≈ <vertical> 3054 𐤎 3068 𐤎  
 ↳ U+E53C  
 HIRAGANA LIGATURE KASIKO  
<https://www.benricho.org/kana/wa.html>  
 ≈ <vertical> 1B019 𐤎 3057 𐤎 3053 𐤎  
 ↳ 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 𐤎 1B0C5 𐤎  
 𐤎 U+E540  
 HIRAGANA DIGRAPH SAMA VARIANT FORM  
<https://www.benricho.org/kana/wa.html>  
 ≈ <vertical> 1B03F 𐤎 1B0C5 𐤎  
 ↳ 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 𐤎 (< 𐤎)  
 ↳ 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 𐤎 (< 𐤎)  
 ↳ 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 𐤎 (< 𐤎)  
 ↳ 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 (すい)  
・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 (ずい)  
・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>  
≡ 3064 つ 200D 3043 い (つい)  
・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 っ 200D 3043 い (っい)  
・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 て 200D 3043 い (てい)  
・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 て 200D 3043 い (てい)  
・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 と 200D 3045 う (とう)  
・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 ど 200D 3045 う (どう)  
・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 っ 200D 308E ゐ (っゐ)  
・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 っ 200D 3043 い (っい)  
・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 っ 200D 3047 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 う 200D 308E ゐ (うゐ)  
・/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 う 200D 3090 ゐ (うゐ)  
・/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 う 200D 3091 ㇿ (うゑ)  
・/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 う (ㇿう)  
・/u/: 3046 う 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 ん (ㇿん)  
・/ʔni/

・F463 in nishiki-teki font

HIRAGANA LETTERS FOR KESAN  
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

# Number Forms Extensions  
## Old style digits  
o U+E560

OLD STYLE DIGIT ZERO  
1 U+E561

OLD STYLE DIGIT ONE  
2 U+E562

OLD STYLE DIGIT TWO  
3 U+E563

OLD STYLE DIGIT THREE  
4 U+E564

OLD STYLE DIGIT FOUR  
5 U+E565

OLD STYLE DIGIT FIVE  
6 U+E566

OLD STYLE DIGIT SIX  
7 U+E567

OLD STYLE DIGIT SEVEN  
8 U+E568

OLD STYLE DIGIT EIGHT  
9 U+E569

OLD STYLE DIGIT NINE

# Kana Extended Private  
## Miscellaneous Katakana letters  
云 U+E577

KATAKANA LETTER WORD IJU  
→ 4E91 云

寸 U+E578

KATAKANA LETTER WORD TOKI  
→ derived from 6642 時  
→ 5BF8 寸  
→ E59D katakana digrapg toki 𛄤

## Katakana ligatures  
𛄤 U+E579

KATAKANA DIGRAPH KERI  
≈ <vertical> 30B1 ケ 30EA ヲ

𛄤 U+E57A

KATAKANA DIGRAPH KERU  
≈ <vertical> 30B1 ケ 30EB ル

## Voiced Katakana letter  
𛄤 U+E57B

KATAKANA LETTER ARCHAIC WU WITH VOICED SOUND MARK  
・/vu/

## Katakana letters for Taiwanese  
𛄤 U+E57C

KATAKANA LETTER U WITH LINE ABOVE  
・/i/ in Taiwanese  
・F435 in nishiki-teki font

𛄤 U+E57D

KATAKANA LETTER O WITH LINE ABOVE  
・/a/ in Taiwanese  
・F436 in nishiki-teki font

カ U+E57E

KATAKANA LETTER KA WITH DOT BELOW  
・/ḳa/ in Taiwanese  
𛄤 U+E57F

KATAKANA LETTER KI WITH DOT BELOW  
・/ḳi/ in Taiwanese

𛄤 U+E580

KATAKANA LETTER KU WITH DOT BELOW  
・/ḳu/ in Taiwanese

ケ U+E581

KATAKANA LETTER KE WITH DOT BELOW  
・/ḳe/ in Taiwanese

コ U+E582

KATAKANA LETTER KO WITH DOT BELOW  
・/ḳo/ 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  
・/ʃṣa/ 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  
・/ʃṣe/ 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

・ /ſʰo/ in Taiwanese

ㄝ U+E587

KATAKANA LETTER TA WITH DOT BELOW

・ /tʰa/ in Taiwanese

ㄝ U+E58A

KATAKANA LETTER TI WITH DOT BELOW

・ /t͡ɕi/ in Taiwanese

ㄝ U+E58B

KATAKANA LETTER TI WITH LINE ABOVE

・ /ti/ in Taiwanese

・ F431 in nishiki-teki font

ㄝ U+E58C

KATAKANA LETTER TI WITH LINE ABOVE AND DOT BELOW

・ /tʰi/ in Taiwanese

ㄝ U+E58D

KATAKANA LETTER TU WITH DOT BELOW

・ /t͡ɕu/ in Taiwanese

ㄝ U+E58E

KATAKANA LETTER TU WITH LINE ABOVE

・ /tu/ in Taiwanese

・ F432 in nishiki-teki font

ㄝ U+E58F

KATAKANA LETTER TU WITH LINE ABOVE AND DOT BELOW

・ /tʰu/ in Taiwanese

ㄝ U+E590

KATAKANA LETTER TE WITH DOT BELOW

・ /tʰe/ in Taiwanese

ㄝ U+E591

KATAKANA LETTER TO WITH DOT BELOW

・ /tʰo/ in Taiwanese

ㄝ U+E592

KATAKANA LETTER PA WITH DOT BELOW

・ /pʰa/ in Taiwanese

ㄝ U+E593

KATAKANA LETTER PI WITH DOT BELOW

・ /pʰi/ in Taiwanese

ㄝ U+E594

KATAKANA LETTER PU WITH DOT BELOW

・ /pʰu/ in Taiwanese

ㄝ U+E595

KATAKANA LETTER PE WITH DOT BELOW

・ /pʰe/ in Taiwanese

ㄝ U+E596

KATAKANA LETTER PO WITH DOT BELOW

・ /pʰo/ in Taiwanese

### Kanji-phonetic Katakana letter

ㄝ 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 /ŋ/

### Katakana letters for Kesen

ㄝ U+E598

KATAKANA LETTER KESEN SI

・ F48A in nishiki-teki font

ㄝ U+E599

KATAKANA LETTER KESEN ZI

・ F48B in nishiki-teki font

ㄝ U+E59A

KATAKANA LETTER KESEN TI

・ F48C in nishiki-teki font

ㄝ U+E59B

KATAKANA LETTER KESEN DI

・ F48D in nishiki-teki font

### Katakana ligatures

ㄝ U+E59C

KATAKANA LIGATURE NI-SHITE

≈ <vertical> 30CB ニ 2CF00 ㄝ

ㄝ 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

ㄝ U+E59E

KATAKANA LIGATURE TO-NARI

≈ <vertical> 30C8 ト 2CF02 ㄝ

ㄝ U+E59F

KATAKANA DIGRAPH TOMO WITH VOICED SOUND MARK

≡ 2A708 3099 HE

ㄝ U+E5A0

KATAKANA LIGATURE TO-IU

<https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf>

・ F7CB4 in nishiki-teki font

ㄝ U+E5A1

KATAKANA DIGRAPH TOTE

≡ 30C8 ト 200D 30C6 テ (トテ)

・ F7CB3 in nishiki-teki font

ㄝ U+E5A2

KATAKANA DIGRAPH YORI

≡ 30E8 ヨ 200D 30EA リ (ヨリ)

・ F7CB5 in nishiki-teki font

### Miscellaneous Kana symbols

ㄝ U+E5A3

HENOHENOWOHEJI

ㄝ U+E5A4

HEMAMUSHO NYUDO

### Small Kana variants

ㄝ U+E5AB

HIRAGANA LETTER SMALL ARCHAIC WU

・ /-ʷ/

・ F7C3A in nishiki-teki font

ㄝ U+E5AC

KATAKANA LETTER SMALL ARCHAIC YI

・ /-ʲi/

・ F7C3B in nishiki-teki font

ㄝ U+E5AD

KATAKANA LETTER SMALL ARCHAIC YE

・ /-ʲe/

・ F7C3C in nishiki-teki font

ㄝ U+E5AE

KATAKANA LETTER SMALL ARCHAIC WU

<https://unicode.org/L2/L2019/19381-missing-kana.pdf>

・ /-ʷu/

・ F7C3D in nishiki-teki font

ㄝ U+E5AF

HENTAIGANA LETTER SMALL TU-2

<https://unicode.org/L2/L2019/19382-mid-japanese-kana.pdf>

・ /t/

・ F7C3E in nishiki-teki font

### Ancient Katakana letters

ㄝ U+E5B0

KATAKANA LETTER ARCHAIC SE

<https://dl.ndl.go.jp/info:ndl.jp/pid/2532252/7>

ㄝ U+E5B1

KATAKANA LETTER ARCHAIC NE

<https://dl.ndl.go.jp/info:ndl.jp/pid/2532252/7>

ㄝ U+E5B2

KATAKANA LETTER ARCHAIC HO

<https://dl.ndl.go.jp/info:ndl.jp/pid/2532252/7>

ㄝ U+E5B3

KATAKANA LETTER ARCHAIC WI

<https://dl.ndl.go.jp/info:ndl.jp/pid/2532252/7>

ㄝ U+E5B4

KATAKANA LETTER ARCHAIC KI

ㄝ U+E5B5

KATAKANA LETTER ARCHAIC SA

ㄝ U+E5B6

KATAKANA LETTER ARCHAIC SU

ㄝ U+E5B7

KATAKANA LETTER ARCHAIC TE

ㄝ U+E5B8

KATAKANA LETTER ARCHAIC NO

ㄝ U+E5B9

KATAKANA LETTER ARCHAIC MA-1

ㄝ U+E5BA

KATAKANA LETTER ARCHAIC MA-2

ㄝ U+E5BB

KATAKANA LETTER ARCHAIC YU

ㄝ U+E5BC

KATAKANA LETTER ARCHAIC YO

ㄝ U+E5BD

KATAKANA LETTER ARCHAIC WA

### CJK small variants

ㄝ U+E5BE

SMALL CJK UNIFIED IDEOGRAPH-59C6

・ from 《大修館書店・講座言語の世界の文字》

・ indicates coda consonant of ㄝ in Kam language

≈ <small> 59C6 母

ㄝ U+E5BF

SMALL CJK UNIFIED IDEOGRAPH-68CD

・ from 《大修館書店・講座言語の世界の文字》

・ indicates coda consonant of ㄝ in Kam language

≈ <small> 68CD 母

# VEHICLE CONTROL SYMBOLS

EO U+E5C0

VEHICLE CONTROL SYMBOL HIGH BEAM HEADLAMP

・ ISO 2575 A.01

EO 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

EO 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

EO U+E5C5

VEHICLE CONTROL SYMBOL POSITION LIGHTS

・ ISO 2575 A.09

EO U+E5C6

VEHICLE CONTROL SYMBOL EXTERIOR BULB FAILURE

・ ISO 2575 A.14

EO U+E5C7

VEHICLE CONTROL SYMBOL TURN SIGNALS

・ ISO 2575 A.16

EO U+E5C8

VEHICLE CONTROL SYMBOL HAZARD WARNING

・ ISO 2575 A.19

EO U+E5C9

VEHICLE CONTROL SYMBOL HORN

・ ISO 2575 A.20

EO U+E5CA

VEHICLE CONTROL SYMBOL INTERIOR COMPARTMENT ILLUMINATION

・ ISO 2575 A.21

EO U+E5CB

VEHICLE CONTROL SYMBOL WIDESCREEN WIPER

・ ISO 2575 C.01

EO U+E5CC

VEHICLE CONTROL SYMBOL WIDESCREEN WASHER

・ ISO 2575 C.03

EO U+E5CD

VEHICLE CONTROL SYMBOL WIDESCREEN WASHER AND WIPER

・ ISO 2575 C.04

EO U+E5CE

VEHICLE CONTROL SYMBOL WIDESCREEN WASHER FLUID LEVEL

・ ISO 2575 C.05

EO U+E5CF

VEHICLE CONTROL SYMBOL WIDESCREEN DEMISTING AND DEFROSTING

・ ISO 2575 C.06

EO U+E5D0

VEHICLE CONTROL SYMBOL REAR-WINDOW DEMISTING AND DEFROSTING

・ ISO 2575 C.13




































EO U+E5D1







































VEHICLE CONTROL SYMBOL AIR-CONDITIONING SYSTEM  
 · ISO 2575 D.01  
 ✱ U+ESD2  
 VEHICLE CONTROL SYMBOL VENTILATING FAN  
 · ISO 2575 D.02  
 𐀪 U+ESD3  
 VEHICLE CONTROL SYMBOL UPPER AIR OUTLET  
 · ISO 2575 D.04  
 𐀬 U+ESD4  
 VEHICLE CONTROL SYMBOL LOWER AIR OUTLET  
 · ISO 2575 D.05  
 𐀭 U+ESD5  
 VEHICLE CONTROL SYMBOL UPPER AIR OUTLET AND LOWER AIR OUTLET  
 · ISO 2575 D.06  
 𐀮 U+ESD6  
 VEHICLE CONTROL SYMBOL DEFROST AND LOWER AIR OUTLET  
 · ISO 2575 D.07  
 𐀯 U+ESD7  
 VEHICLE CONTROL SYMBOL FRESH AIR  
 · ISO 2575 D.11  
 𐀱 U+ESD8  
 VEHICLE CONTROL SYMBOL RECIRCULATED AIR  
 · ISO 2575 D.12  
 𐀲 U+ESD9  
 VEHICLE CONTROL SYMBOL PEDAL AJUSTMENT  
 · ISO 2575 D.33  
 𐀴 U+ESDA  
 VEHICLE CONTROL SYMBOL ENGINE  
 · ISO 2575 F.01  
 𐀶 U+ESDB  
 VEHICLE CONTROL SYMBOL ENGINE COOLANT TEMPERATURE  
 · ISO 2575 F.03  
 𐀷 U+ESDC  
 VEHICLE CONTROL SYMBOL ENGINE OIL  
 = oil feeder  
 · ISO 2575 F.04  
 𐀸 U+ESDD  
 VEHICLE CONTROL SYMBOL ENGINE HEATING  
 · ISO 2575 F.08  
 𐀺 U+ESDE  
 VEHICLE CONTROL SYMBOL STEERING CIRCUIT  
 · ISO 2575 J.01, J.02, ...  
 𐀼 U+ESDF  
 VEHICLE CONTROL SYMBOL CRUISE CONTROL  
 · ISO 2575 J.08  
 𐀾 U+ESE0  
 VEHICLE CONTROL SYMBOL PARKING AID  
 · ISO 2575 J.11  
 𐀿 U+ESE1  
 VEHICLE CONTROL SYMBOL LIMITED PERFORMANCE MODE  
 = circled turtle  
 · ISO 2575 J.17  
 𐁀 U+ESE2  
 VEHICLE CONTROL SYMBOL SEAT BELT  
 · ISO 2575 K.01  
 𐁁 U+ESE3  
 VEHICLE CONTROL SYMBOL AIRBAG  
 · ISO 2575 K.02  
 𐁂 U+ESE4  
 VEHICLE CONTROL SYMBOL CHILD SEAT  
 · ISO 2575 K.07  
 𐁃 U+ESE5  
 VEHICLE CONTROL SYMBOL DOORS AJAR  
 · ISO 2575 K.08  
 𐁄 U+ESE6  
 VEHICLE CONTROL SYMBOL LOW TYRE PRESSURE  
 · ISO 2575 K.10  
 𐁅 U+ESE7  
 VEHICLE CONTROL SYMBOL FORWARD COLLISION WARNING SYSTEM  
 · ISO 2575 K.15  
 𐁆 U+ESE8  
 VEHICLE CONTROL SYMBOL LANE DEPARTURE WARNING SYSTEM  
 · ISO 2575 K.16  
 𐁇 U+ESE9  
 VEHICLE CONTROL SYMBOL OBSTACLE WARNING SYSTEM  
 · ISO 2575 K.17  
 𐁈 U+ESEA  
 VEHICLE CONTROL SYMBOL BONNET  
 · ISO 2575 L.01  
 𐁉 U+ESEB  
 VEHICLE CONTROL SYMBOL REAR TRUNK  
 · ISO 2575 L.02  
 𐁊 U+ESec  
 VEHICLE CONTROL SYMBOL IMMOBILIZER  
 · ISO 2575 L.07  
 𐁋 U+ESed  
 VEHICLE CONTROL SYMBOL SMART KEY  
 · ISO 2575 L.19  
 𐁌 U+ESee  
 VEHICLE CONTROL SYMBOL BATTERY  
 · ISO 2575 M.01  
 𐁍 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  
 𐀡 U+ESF1  
 EYE OF PROVIDENCE  
 · occult  
 · caodaism  
 ## Miscellaneous symbols  
 𐀢 U+ESF2  
 BORJGALI  
 · Georgian symbol of the sun  
 𐀣 U+ESF3  
 TURSAANSYDAN  
 · ancient symbol used in Northern Europe

### Sexual and love symbols  
 𐀤 U+ESF4  
 VULVA SYMBOL  
 𐀥 U+ESF5  
 PHALLUS  
 𐀦 U+ESF6  
 BI TRIANGLES  
 · bisexuality  
 𐀧 U+ESF7  
 BISEXUAL MOON  
 · bisexuality  
 𐀨 U+ESF8  
 STRAIGHT ALLY  
 𐀩 U+ESF9  
 LOVE OUTSIDE THE BOX  
 · polyamory  
 ## Flags  
 𐀪 U+ESFA  
 RAINBOW FLAG  
 http://www.unicode.org/L2/L2016/16183-rainbow-flag.pdf  
 = 1F3F3 𐀫 200D 1F308 𐀬 (𐀭)  
 𐀮 U+ESFB  
 TRANSGENDER FLAG  
 https://unicode.org/L2/L2019/19080-transgender-flag.pdf  
 = 1F3F3 𐀫 200D 26A7 𐀯 (𐀰)  
 𐀱 U+ESFC  
 PIRATE FLAG  
 http://www.unicode.org/L2/L2018/18059-pirateflag.pdf  
 = 1F3F4 𐀫 200D 2620 𐀲 (𐀳)  
 ## Miscellaneous symbol  
 𐀴 U+ESFD  
 SCP FOUNDATION SYMBOL  
 http://www.scpwiki.net/dr-mackenzies-sketchbook  
 · 𐀴 𐀵 𐀶 (CC BY-SA 3.0) / Aelanna  
 ## Audio symbol for communication applications  
 𐀸 U+ESFE  
 STUDIO MICROPHONE WITH CANCELLATION STROKE  
 · mute, turn microphone off  
 𐀹 U+ESFF  
 VIDEO CAMERA WITH CANCELLATION STROKE  
 · turn video off  
 ## Japanese map symbols  
 𐁀 U+EG00  
 JAPANESE MAP SYMBOL BANBOO BUSHES  
 · 𐁀 𐁁 in Japanese  
 𐁂 U+EG01  
 JAPANESE MAP SYMBOL TEA PLANTATION  
 # Handicap Symbols  
 𐁃 U+EG02  
 NEGATIVE CIRCLED FOUR LEAF CLOVER  
 · car driven by physically handicapped person  
 → 1F340 𐁄 four leaf clover  
 𐁅 U+EG03  
 NEGATIVE CIRCLED BUTTERFLY  
 · car driven by deaf person  
 → 1F98B 𐁆 butterfly  
 𐁇 U+EG04  
 DEAF SYMBOL  
 → 1F9CF 𐁈 deaf person  
 𐁉 U+EG05  
 HEART PLUS SYMBOL  
 · indicates person who has internal handicap  
 𐁊 U+EG06  
 WHITE CANE WITH SOS SYMBOL  
 𐁋 U+EG07  
 SIGN LANGUAGE SYMBOL  
 𐁌 U+EG08  
 COMMUNICATION BY WRITING SYMBOL  
 # Miscellaneous Symbol  
 𐁍 U+EG09  
 PAULOWNIA EMBLEM  
 · government seal of Japan  
 𐁎 U+EG0A  
 CHRYSANTHEMUM FLOWER EMBLEM  
 · imperial seal of Japan  
 # Recycling Symbols  
 𐁏 U+EG0B  
 JAPANESE RECYCLING SYMBOL FOR ALUMINUM  
 · E3C4 in nishiki-teki font  
 𐁐 U+EG0C  
 JAPANESE RECYCLING SYMBOL FOR STEEL  
 · E3C5 in nishiki-teki font  
 𐁑 U+EG0D  
 JAPANESE RECYCLING SYMBOL FOR PLASTIC  
 𐁒 U+EG0E  
 JAPANESE RECYCLING SYMBOL FOR PAPER  
 𐁓 U+EG0F  
 JAPANESE RECYCLING SYMBOL FOR CARTON  
 # Extension for ISO 7010  
 𐁔 U+EG10  
 EVACUATION ASSEMBLY POINT  
 · ISO 7010:2011 E007  
 𐁕 U+EG11  
 BREAK TO OBTAIN ACCESS SIGN  
 · ISO 7010:2011 E008  
 𐁖 U+EG12  
 LIGHTNING IN HEART  
 · indicates automated external heart defibrillator  
 · ISO 7010:2011 E010  
 𐁗 U+EG13  
 EYEWASH STATION  
 · ISO 7010:2011 E011  
 𐁘 U+EG14  
 SAFETY SHOWER  
 · ISO 7010:2011 E012  
 𐁙 U+EG15  
 STRETCHER  
 · ISO 7010:2011 E013  
 𐁚 U+EG16  
 EMERGENCY WINDOW WITH ESCAPE LADDER

· ISO 7010:2011 E016  
 U+E617  
 ALARM PUSHBUTTON  
 = fire alarm call point  
 · ISO 7010:2011 F005  
 U+E618  
 NEGATIVE CIRCLED EXCLAMATION MARK  
 = general mandatory action sign  
 · ISO 7010:2011 M001  
 U+E619  
 REFER TO INSTRUCTION MANUAL SIGN  
 · ISO 7010:2011 M002  
 U+E61A  
 WEAR EAR PROTECTION SIGN  
 · ISO 7010:2011 M003  
 U+E61B  
 WEAR EYE PROTECTION SIGN  
 · ISO 7010:2011 M004  
 U+E61C  
 NEGATIVE CIRCLED EARTH GROUND  
 = connect an earth terminal to the ground  
 · ISO 7010:2011 M005  
 U+E61D  
 DISCONNECT PLUG SIGN  
 · ISO 7010:2011 M006  
 U+E61E  
 WEAR OPAQUE EYE PROTECTION SIGN  
 · ISO 7010:2011 M007  
 U+E61F  
 WEAR FOOT PROTECTION SIGN  
 · ISO 7010:2011 M008  
 U+E620  
 WEAR PROTECTIVE GLOVES SIGN  
 · ISO 7010:2011 M009  
 U+E621  
 WEAR PROTECTIVE CLOTHING SIGN  
 · ISO 7010:2011 M010  
 U+E622  
 WASH HANDS SIGN  
 · ISO 7010:2011 M011  
 U+E623  
 USE HANDRAIL SIGN  
 · ISO 7010:2011 M012  
 U+E624  
 WEAR A FACE SHIELD SIGN  
 · ISO 7010:2011 M013  
 U+E625  
 WEAR HEAD PROTECTION SIGN  
 · ISO 7010:2011 M014  
 U+E626  
 WEAR HIGH VISIBILITY CLOTHING SIGN  
 · ISO 7010:2011 M015  
 U+E627  
 WEAR A MASK SIGN  
 · ISO 7010:2011 M016  
 U+E628  
 WEAR RESPIRATORY PROTECTION SIGN  
 · ISO 7010:2011 M017  
 U+E629  
 WEAR A SAFETY HARNESS SIGN  
 · ISO 7010:2011 M018  
 U+E62A  
 WEAR A WELDING MASK SIGN  
 · ISO 7010:2011 M019  
 U+E62B  
 WEAR SAFETY BELTS SIGN  
 · ISO 7010:2011 M020  
 U+E62C  
 DISCONNECT BEFORE MAINTENANCE SIGN  
 · ISO 7010:2011 M021  
 U+E62D  
 USE BARRIER CREAM SIGN  
 · ISO 7010:2011 M022  
 U+E62E  
 USE FOOTBRIDGE SIGN  
 · ISO 7010:2011 M023  
 U+E62F  
 NEGATIVE CIRCLED PEDESTRIAN  
 = use this walkway  
 · ISO 7010:2011 M024  
 U+E630  
 PROTECT INFANT'S EYES WITH OPAQUE EYE PROTECTION SIGN  
 · ISO 7010:2011 M025  
 U+E631  
 USE PROTECTIVE APRON SIGN  
 · ISO 7010:2011 M026  
 U+E632  
 NO OPEN FLAME SIGN  
 · ISO 7010:2011 P003  
 U+E633  
 NO ACCESS FOR INDUSTRIAL VEHICLES SIGN  
 · ISO 7010:2011 P006  
 U+E634  
 NO ACCESS FOR PEOPLE WITH ACTIVE IMPLANTED CARDIAC DEVICES SIGN  
 · ISO 7010:2011 P007  
 U+E635  
 NO METALLIC ARTICLES SIGN  
 · ISO 7010:2011 P008  
 U+E636  
 DO NOT TOUCH SIGN  
 · ISO 7010:2011 P010  
 U+E637  
 DO NOT EXTINGUISH WITH WATER SIGN  
 · ISO 7010:2011 P011  
 U+E638  
 NO HEAVY LOAD SIGN  
 · ISO 7010:2011 P012  
 U+E639  
 NO ACTIVATED MOBILE PHONE SIGN  
 · ISO 7010:2011 P013

 U+E63A  
 NO ACCESS FOR PEOPLE WITH METALLIC IMPLANTS SIGN  
 · ISO 7010:2011 P014  
 U+E63B  
 NO REACHING IN SIGN  
 · ISO 7010:2011 P015  
 U+E63C  
 NO PUSHING SIGN  
 · ISO 7010:2011 P017  
 U+E63D  
 NO SITTING SIGN  
 · ISO 7010:2011 P018  
 U+E63E  
 NO STEPPING ON SURFACE SIGN  
 · ISO 7010:2011 P019  
 U+E63F  
 DO NOT USE LIFT IN THE EVENT OF FIRE SIGN  
 · ISO 7010:2011 P020  
 U+E640  
 NO DOGS SIGN  
 · ISO 7010:2011 P021  
 U+E641  
 NO FOOD OR DRINK SIGN  
 · ISO 7010:2011 P022  
 U+E642  
 DO NOT OBSTRUCT SIGN  
 · ISO 7010:2011 P023  
 U+E643  
 DO NOT WALK OR STAND HERE SIGN  
 · ISO 7010:2011 P024  
 U+E644  
 DO NOT USE THIS INCOMPLETE SCAFFOLD SIGN  
 · ISO 7010:2011 P025  
 U+E645  
 DO NOT USE IN BATH TUB SIGN  
 · ISO 7010:2011 P026  
 U+E646  
 DO NOT USE THIS LIFT FOR PEOPLE SIGN  
 · ISO 7010:2011 P027  
 U+E647  
 DO NOT WEAR GLOVES SIGN  
 · ISO 7010:2011 P028  
 U+E648  
 NO PHOTOGRAPHY SIGN  
 · ISO 7010:2011 P029  
 U+E649  
 DO NOT TIE KNOTS IN ROPE SIGN  
 · ISO 7010:2011 P030  
 U+E64A  
 DO NOT ALTER THE STATE OF THE SWITCH SIGN  
 · ISO 7010:2011 P031  
 U+E64B  
 DO NOT USE FOR FACE GRINDING SIGN  
 · ISO 7010:2011 P032  
 U+E64C  
 DO NOT USE FOR WET GRINDING SIGN  
 · ISO 7010:2011 P033  
 U+E64D  
 DO NOT USE WITH HAND-HELD GRINDER SIGN  
 · ISO 7010:2011 P034  
 U+E64E  
 FLOOR-LEVEL OBSTACLE SIGN  
 · ISO 7010:2011 W007  
 U+E64F  
 DROP HAZARD SIGN  
 · ISO 7010:2011 W008  
 U+E650  
 SLIPPERY SURFACE SIGN  
 · ISO 7010:2011 W011  
 U+E651  
 GUARD DOG  
 · ISO 7010:2011 W013  
 U+E652  
 FORKLIFT TRUCK  
 · ISO 7010:2011 W014  
 · also indicates other industrial vehicles  
 U+E653  
 SUSPENDED LOAD  
 · ISO 7010:2011 W015  
 U+E654  
 HOT SURFACE SIGN  
 · ISO 7010:2011 W017  
 U+E655  
 AUTOMATIC START-UP SIGN  
 · ISO 7010:2011 W018  
 U+E656  
 CRUSHING BY MOVING PARTS SIGN  
 · ISO 7010:2011 W019  
 U+E657  
 OVERHEAD OBSTACLE SIGN  
 · ISO 7010:2011 W020  
 U+E658  
 SHARP ELEMENT SIGN  
 · ISO 7010:2011 W022  
 U+E659  
 CRUSHING OF HANDS SIGN  
 · ISO 7010:2011 W024  
 U+E65A  
 COUNTER-ROTATING ROLLERS  
 · ISO 7010:2011 W025  
 U+E65B  
 BROKEN BATTERY  
 = battery charging  
 · ISO 7010:2011 W026  
 U+E65C  
 PRESSURIZED CYLINDER SIGN  
 · ISO 7010:2011 W029  
 U+E65D  
 FALLING PARTS SIGN  
 · ISO 7010:2011 W035

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

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

# Miscellaneous Technical Extensions  
## Symbols for user interfaces  
🖱️ U+E660  
WHITE MOUSE POINTER WITH OPTICAL DISC  
· reading disc  
→ 1F4BF 🖨️ optical disc  
💡 U+E661  
WHITE MOUSE POINTER WITH HOURGLASS  
· wait a minute  
→ 231B ⌚ hourglass  
→ 23F3 🏖️ hourglass with flowing sand  
🔍 U+E662  
WHITE MOUSE POINTER WITH QUESTION MARK  
· help

### Symbols for drawing applications  
↶ U+E663  
TOP ARC BOTH SIDES ARROW  
· indicates rotation in drawing applications  
↷ U+E664  
BOTTOM ARC BOTH SIDES ARROW  
↘ U+E665  
RIGHT ARC BOTH SIDES ARROW  
↙ U+E666  
LEFT ARC BOTH SIDES ARROW  
🧼 U+E667  
ERASER  
🪣 U+E668  
BUCKET OF PAINT  
· indicates fill in drawing applications  
🖌️ U+E669  
EYEDROPPER  
🖨️ U+E66A  
STAMP  
🖱️ U+E66B  
AIRBRUSH

# Miscellaneous 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.studiorose.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>  
→ 269B ⚗️ atom symbol  
🐟 U+E678  
FOSSIL FISH  
<http://www.unicode.org/L2/L2017/17113-science-emoji.pdf>  
→ 1F41F 🐟 fish  
🔨 U+E679  
ROCK HAMMER  
<http://www.unicode.org/L2/L2017/17113-science-emoji.pdf>  
→ 26CF 🪓 pick  
→ 1F528 🔨 hammer  
📐 U+E67A  
FIBONACCI SERIES  
<http://www.unicode.org/L2/L2017/17113-science-emoji.pdf>  
🔥 U+E67B  
BUNSEN BURNER  
<http://www.unicode.org/L2/L2017/17113-science-emoji.pdf>  
📊 U+E67C  
SEISMOGRAM  
<http://www.unicode.org/L2/L2017/17113-science-emoji.pdf>  
💣 U+E67D  
IMPACT CRATER

<http://www.unicode.org/L2/L2017/17113-science-emoji.pdf>  
🌡️ U+E67E  
WARMING EARTH  
<http://www.unicode.org/L2/L2017/17113-science-emoji.pdf>  
🏠 U+E67F  
LANDSLIDE  
<http://www.unicode.org/L2/L2017/17113-science-emoji.pdf>

### Symbols for toilet  
🚽 U+E680  
FLUSH SIGN  
· ISO 7000-3609  
💡 U+E681  
LIGHT FLUSH SIGN  
· ISO 7000-3610  
🧼 U+E682  
REAR CLEANSING SPRAY  
· ISO 7000-3611  
🧴 U+E683  
FRONT CLEANSING SPRAY  
· ISO 7000-3612  
🚪 U+E684  
OPEN AND CLOSE TOILET LID SIGN  
· ISO 7000-3613  
🚻 U+E685  
OPEN AND CLOSE TOILET SEAT SIGN  
· ISO 7000-3614

### Care marks  
💯 U+E686  
BROKEN GLASS  
= fragile  
· ISO 7000-0621  
· other care marks are 🚫, 🚳, 🚰

⚠️ U+E687  
DO NOT USE HOOKS SIGN  
· ISO 7000-0622  
🚶 U+E688  
THIS WAY UP SIGN  
· ISO 7000-0623  
🧑 U+E689  
CAREFULLY HANDLE SIGN  
🚫 U+E68A  
KEEP AWAY FROM SUNLIGHT SIGN  
· ISO 7000-0624  
🚧 U+E68B  
DO NOT USE BOX CUTTER SIGN  
🚫 U+E68C  
DO NOT STEP ON THIS BOX SIGN  
### Religion and thought symbol  
🕸️ U+E68D  
TRANSHUMANISM SYMBOL  
🕸️ U+E68E  
DHYANI BUDDHA  
<http://www.unicode.org/L2/L2014/14235r2-relig-sym.pdf>  
<https://www.unicode.org/L2/L2014/14154-idi-version-emoji-rept.pdf>  
🕯️ U+E68F  
INCENSE  
<http://www.unicode.org/L2/L2017/17387-grave-incense-emoji.pdf>

### Symbols for user interfaces of cellphone  
🔋 U+E690  
LIGHTNING IN BATTERY  
· charging battery  
🔋 U+E691  
EMPTY BATTERY  
· FF009 in nishiki-teki font  
→ 1F50B 🔋 battery  
🔋 U+E692  
BATTERY WITH ONE THIRD REMAINDER  
<https://unicode.org/L2/L2019/19316-low-battery-.pdf>  
· FF00A in nishiki-teki font  
→ 1F50B 🔋 battery  
→ 1FAAB 🔋 low battery  
🔋 U+E693  
BATTERY WITH TWO THIRDS REMAINDER  
· FF00B in nishiki-teki font  
→ 1F50B 🔋 battery  
🔋 U+E694  
FULL BATTERY  
· FF00C in nishiki-teki font  
→ 1F50B 🔋 battery  
🔋 U+E695  
SQUARE KENGAI  
≈ <square> 570F 🏠 5916 外  
· indicates out of range  
📶 U+E696  
ANTENNA WITHOUT BARS  
· FF00D in nishiki-teki font  
→ 1F4F6 📶 antenna with bars  
📶 U+E697  
ANTENNA WITH ONE BAR  
· FF00E in nishiki-teki font  
→ 1F4F6 📶 antenna with bars  
📶 U+E698  
ANTENNA WITH TWO BARS  
· FF00F in nishiki-teki font  
→ 1F4F6 📶 antenna with bars  
### Religious symbol  
🕉️ U+E699  
TREE OF LIFE  
· FF0C1 in Nishiki-teki  
### Emoticon faces  
😬 U+E69A  
FACE IN CLOUDS  
<https://unicode.org/L2/L2020/20130-face-in-clouds-emoji.pdf>  
= 1F636 ☁️ 200D 1F32B 🌩️ (☁️)  
🕉️ U+E69B  
EXHALING FACE  
<https://unicode.org/L2/L2020/20066-breath-facer-emoji.pdf>  
= 1F62E ☁️ 200D 1F4A8 🌬️ (☁️)  
🕉️ U+E69C  
SMILING ELITE FACE

https://unicode.org/L2/L2011/11037-emoicons-d.pdf  
☹ U+E69D  
SAD FACE WITH COWBOY HAT  
https://blog.emojipedia.org/top-emoji-requests-2019/  
https://www.change.org/p/apple-make-sad-yeehaw-emoji  
→ 1F920 🤠 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  
𠂇 Miscellaneous symbol  
U+E69F  
COMBINING ZOOM LINES  
https://unicode.org/L2/L2019/19389-smiley-consider.pdf  
https://unicode.org/L2/L2019/19390-face-jv-compare.pdf

# CJK Unified Ideograph Extension  
𠂇 U+E6A0  
CJK UNIFIED IDEOGRAPH PRIVATE-E6A0  
· cursive simplified form of U+5713 圓  
𠂈 U+E6A1  
CJK UNIFIED IDEOGRAPH PRIVATE-E6A1  
· used in 麻懸賣字尻(satono-bakamura-mudaji-dzukushi)”: a book published by 戀川春町  
𠂉 U+E6A2  
CJK UNIFIED IDEOGRAPH PRIVATE-E6A2  
= oolchiza  
· used in 麻懸賣字尻(satono-bakamura-mudaji-dzukushi)”: a book published by 戀川春町  
𠂊 U+E6A3  
CJK UNIFIED IDEOGRAPH PRIVATE-E6A3  
= utsuho  
𠂋 U+E6A4  
CJK UNIFIED IDEOGRAPH PRIVATE-E6A4  
= yakiba  
𠂌 U+E6A5  
CJK UNIFIED IDEOGRAPH PRIVATE-E6A5  
· Japanese simplified form of 5712 圓  
𠂍 U+E6A6  
CJK UNIFIED IDEOGRAPH PRIVATE-E6A6  
http://journal.vrsj.org/10-4/s18-19.pdf  
≡ SFC4 𠂍 5B9F 寔 (𠂍)  
· represents “virtual”  
𠂎 U+E6A7  
CJK UNIFIED IDEOGRAPH PRIVATE-E6A7  
http://journal.vrsj.org/10-4/s18-19.pdf  
≡ SFC4 𠂍 5B6E 實 (𠂍)  
· represents “virtual”  
· simplified form is E6A6 𠂍  
𠂏 U+E6A8  
CJK UNIFIED IDEOGRAPH PRIVATE-E6A8  
https://shokaki.hatenablog.jp/entry/2018/12/30/234936  
· represents bonnō (煩惱)  
𠂐 U+E6A9  
CJK UNIFIED IDEOGRAPH PRIVATE-E6A9  
· used in a Japanese mobile game, “Uma Musume Pretty Derby”  
· © Cygames  
→ 99AC 馬  
𠂑 U+E6AA  
CJK UNIFIED IDEOGRAPH-203F9 VARIANT FORM  
https://unicode.org/L2/L2020/20073-evidence-4-ideographs.pdf  
→ 4ECF 仏  
→ 4FSB 佛  
→ 203F9 𠂑  
𠂒 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  
𠂓 U+E6AC  
CJK UNIFIED IDEOGRAPH PRIVATE-E6AC  
https://unicode.org/L2/L2019/19089-uax45music.pdf  
𠂔 U+E6AD  
CJK UNIFIED IDEOGRAPH PRIVATE-E6AD  
https://unicode.org/L2/L2019/19089-uax45music.pdf  
𠂕 U+E6AE  
CJK UNIFIED IDEOGRAPH PRIVATE-E6AE  
https://unicode.org/L2/L2019/19089-uax45music.pdf  
𠂖 U+E6AF  
CJK UNIFIED IDEOGRAPH PRIVATE-E6AF  
· used in Japanese letters  
→ 69DB 様  
𠂗 U+E6B0  
CJK UNIFIED IDEOGRAPH PRIVATE-E6B0  
· microgram  
𠂘 U+E6B1  
CJK UNIFIED IDEOGRAPH PRIVATE-E6B1  
· myria-gram  
𠂙 U+E6B2  
CJK UNIFIED IDEOGRAPH PRIVATE-E6B2  
https://unicode.org/L2/L2020/20139-toshokan.pdf  
𠂚 U+E6B3  
CJK UNIFIED IDEOGRAPH PRIVATE-E6B3  
https://unicode.org/L2/L2020/20139-toshokan.pdf  
𠂛 U+E6B4  
CJK UNIFIED IDEOGRAPH PRIVATE-E6B4  
https://unicode.org/L2/L2020/20139-toshokan.pdf  
𠂜 U+E6B5  
CJK UNIFIED IDEOGRAPH PRIVATE-E6B5  
· Zhuang logogram for dwngx: means cane  
𠂝 U+E6B6  
CJK UNIFIED IDEOGRAPH PRIVATE-E6B6  
· Zhuang logogram for aemq: means back  
𠂞 U+E6B7  
CJK UNIFIED IDEOGRAPH PRIVATE-E6B7  
· Zhuang logogram for mbaj: means butterfly  
𠂟 U+E6B8  
CJK UNIFIED IDEOGRAPH PRIVATE-E6B8  
· Zhuang logogram  
𠂠 U+E6B9  
CJK UNIFIED IDEOGRAPH PRIVATE-E6B9  
· Zhuang logogram

𠂡 U+E6BA  
CJK UNIFIED IDEOGRAPH PRIVATE-E6BA  
· Zhuang logogram means stand  
𠂢 U+E6BB  
CJK UNIFIED IDEOGRAPH PRIVATE-E6BB  
· Zhuang logogram: means look downward  
𠂣 U+E6BC  
CJK UNIFIED IDEOGRAPH PRIVATE-E6BC  
· Zhuang logogram: means harbor  
𠂤 U+E6BD  
CJK UNIFIED IDEOGRAPH PRIVATE-E6BD  
· Zhuang logogram: means sit  
𠂥 U+E6BE  
CJK UNIFIED IDEOGRAPH PRIVATE-E6BE  
· Zhuang logogram: means run  
𠂦 U+E6BF  
CJK UNIFIED IDEOGRAPH PRIVATE-E6BF  
· Zhuang logogram for lngl: means lean  
𠂧 U+E6C0  
CJK UNIFIED IDEOGRAPH PRIVATE-E6C0  
· arsenic  
→ 7837 砷  
𠂨 U+E6C1  
CJK UNIFIED IDEOGRAPH PRIVATE-E6C1  
http://scjp.jp.wikidot.com/scjp-004-jp  
· 𠂨 𠂩 𠂪 (CC BY-SA 3.0) / hadhad  
→ 4E4D 𠂨  
𠂩 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 𠂩  
𠂪 U+E6C3  
CJK UNIFIED IDEOGRAPH PRIVATE-E6C3  
· ligature of “招財進寶”  
𠂫 U+E6C4  
CJK UNIFIED IDEOGRAPH PRIVATE-E6C4  
· represents “天橋立(Amano-Hasidate)” in Japanese  
→ E6C2 𠂩  
𠂬 U+E6C5  
CJK UNIFIED IDEOGRAPH PRIVATE-E6C5  
https://hc.jssec.org/irg/ws2021/app/index.php?id=00002  
http://f9305710.hide-yoshi.net/Butuji-matome.html  
𠂭 U+E6C6  
CJK UNIFIED IDEOGRAPH PRIVATE-E6C6  
http://f9305710.hide-yoshi.net/Butuji-matome.html  
𠂮 U+E6C7  
CJK UNIFIED IDEOGRAPH PRIVATE-E6C7  
· ligature of “鳥八白”  
𠂯 U+E6C8  
CJK UNIFIED IDEOGRAPH PRIVATE-E6C8  
· used in name of Japanese shinto shrine “縣懸(みか)神社”  
→ 26F06 縣  
𠂰 U+E6C9  
CJK UNIFIED IDEOGRAPH-524D SIMPLIFIED FORM  
→ 524D 前  
𠂱 U+E6CA  
CJK UNIFIED IDEOGRAPH-9580 JAPANESE SIMPLIFIED FORM  
→ 9580 門  
→ 95E8 門  
𠂲 U+E6CB  
CJK UNIFIED IDEOGRAPH-5287 JAPANESE SIMPLIFIED FORM  
· 𠂲 虎 𠂲  
→ 5287 𠂲  
𠂳 U+E6CC  
INVERTED CJK UNIFIED IDEOGRAPH-99AC  
· called “左馬” in Japanese: used for “飾り駒”  
→ 99AC 馬  
𠂴 U+E6CD  
CJK UNIFIED IDEOGRAPH PRIVATE-E6CD  
https://unicode.org/L2/L2020/20145-uax45-adds.pdf  
· 𠂴 一 𠂴  
· pound (unit of measurement)  
𠂵 U+E6CE  
CJK UNIFIED IDEOGRAPH PRIVATE-E6CE  
https://unicode.org/L2/L2020/20145-uax45-adds.pdf  
· 𠂵 𠂶 𠂷  
· fluid dram  
𠂶 U+E6CF  
CJK UNIFIED IDEOGRAPH PRIVATE-E6CF  
https://unicode.org/L2/L2020/20145-uax45-adds.pdf  
· 𠂶 𠂷 𠂸  
· fluid ounce  
𠂷 U+E6D0  
CJK UNIFIED IDEOGRAPH-517C VARIANT FORM  
→ 517C 兼  
𠂸 U+E6D1  
CJK UNIFIED IDEOGRAPH-7F85 VIETNAMESE VARIANT FORM  
→ 7F85 羅  
𠂹 U+E6D2  
CJK UNIFIED IDEOGRAPH PRIVATE-E6D2  
· rutherfordium  
→ 946A 𠂹  
𠂺 U+E6D3  
CJK UNIFIED IDEOGRAPH PRIVATE-E6D3  
· dubnium  
→ 289C0 𠂺  
𠂻 U+E6D4  
CJK UNIFIED IDEOGRAPH PRIVATE-E6D4  
https://www.arianalife.com/topics/gender-equality/x%E4%B9%9Fand-the-gradual-rise-of-gender-neutral-pronouns-in-chinese/  
· 𠂻 乂 也  
· represents gender-neutral pronouns for third person  
𠂼 U+E6D5  
CJK UNIFIED IDEOGRAPH PRIVATE-E6D5  
· represents Japanese slang “ボレ(bore)”: a pronouns for first person whose meaning is between 僕 and 俺  
𠂽 U+E6D6  
CJK UNIFIED IDEOGRAPH PRIVATE-E6D6  
· a fake alternation form of 4A3B 𠂽

𨮑 U+E6D7  
CJK UNIFIED IDEOGRAPH PRIVATE-E6D7  
· a fake letter pronounced as "huang"; often referred as 172-stroke "most complex" letter

𨮒 U+E6D8  
CJK UNIFIED IDEOGRAPH PRIVATE-E6D8  
<http://blog-imgs-30.fc2.com/k/o/r/korokorozaeega/20070511175336.jpg>  
· gundam; created by Fukuhara Hiroshige

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

𨮔 U+E6DF  
CJK UNIFIED IDEOGRAPH-7A67 VARIANT FORM  
· used in Japanese film director name, 満田 𨮔 (kazuho)  
→ 7A67 𨮔

𨮕 U+E6E4  
CJK UNIFIED IDEOGRAPH-7E4A JAPANESE SIMPLIFIED FORM  
→ 7E4A 𨮕  
· used in Geba letters

𨮖 U+E6E5  
CJK UNIFIED IDEOGRAPH PRIVATE-E6E5  
· concrete: used in "タケイ式通化𨮖法" and also other old Japanese technical books

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

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

𨮙 U+E6E8  
CJK UNIFIED IDEOGRAPH-8B70 JAPANESE SIMPLIFIED FORM  
→ 8B70 𨮙  
· used in Geba letters

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

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

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

𨮝 U+E6EC  
CJK UNIFIED IDEOGRAPH RIGATURE KEIOU  
≈ 6176 𨮛 61C9 𨮜

𨮞 U+E6ED  
CJK UNIFIED IDEOGRAPH-5BEE JAPANESE SIMPLIFIED FORM  
→ 5BEE 𨮞  
· used in Geba letters

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

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

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

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

𨮣 U+E6F2  
CJK UNIFIED IDEOGRAPH CHIKUWA  
· means Japanese tube-shaped fish paste cake

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

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

𨮦 U+E6F5  
CJK UNIFIED IDEOGRAPH PRIVATE-E6F4 SIMPLIFIED FORM  
· 𨮥 成 𨮦

𨮧 U+E6F6  
CJK UNIFIED IDEOGRAPH PRIVATE-E6F6  
· pronounced as "ê"; used in Taiwanese (Min-nan) language

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

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

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

𨮫 U+E6FA  
CJK UNIFIED IDEOGRAPH-515F VARIANT FORM  
· used in Japanese actor name, "見明 𨮫 (Mieke Susumu)"  
→ 515F 𨮫

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

𨮭 U+E6FC  
CJK UNIFIED IDEOGRAPH-7121 SIMPLIFIED FORM  
→ 7121 𨮭

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

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

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

𨮱 U+E700  
CJK UNIFIED IDEOGRAPH PRIVATE-E700  
<https://unicode.org/L2/L2022/22009-uax45-add.pdf>  
= miru

𨮲 U+E701  
CJK UNIFIED IDEOGRAPH PRIVATE-E701  
<https://unicode.org/L2/L2022/22009-uax45-add.pdf>  
= hirukutikahi, hirumemaki  
→ 32053 𨮲

𨮳 U+E702  
CJK UNIFIED IDEOGRAPH PRIVATE-E702  
<https://unicode.org/L2/L2022/22009-uax45-add.pdf>  
= hisoka, kutikahi, uma-memaku

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

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

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

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

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

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

𨮺 U+E70A  
CJK UNIFIED IDEOGRAPH PRIVATE-E70A  
· used in 𨮺 𨮺 (keiyō): the piece of Japanese wa-shogi game

𨮻 U+E70B  
CJK UNIFIED IDEOGRAPH-54C9 VARIANT FORM  
· used in Japanese politician name, 北村 正 𨮻  
→ 54C9 𨮻

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

𨮽 U+E70D  
CJK UNIFIED IDEOGRAPH PRIVATE-E70D  
· used in Japanese legendary creature name, "𨮽 𨮽 (housougyo)"

𨮾 U+E70F  
CJK UNIFIED IDEOGRAPH PRIVATE-E70F  
· used in Japanese new religion name, "大山 𨮾 (nezu-no) 命 神 示 教 会"

𨮿 U+E710  
CJK UNIFIED IDEOGRAPH PRIVATE-E710  
· used in Japanese shinto shrine name, "𨮿 𨮿 𨮿 (samuhara) 神 社"  
→ 62AC 𨮿

𨯀 U+E711  
CJK UNIFIED IDEOGRAPH PRIVATE-E711  
· used in Japanese kugyō name, "𨯀 王 (shouou/jouou)"

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

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

𨯃 U+E714  
CJK UNIFIED IDEOGRAPH-7121 KOREAN SIMPLIFIED FORM  
<https://zh.wikipedia.org/wiki/%E6%9C%9D%E7%AE%AE%E6%8C%A2%E5%AD%97>  
→ 7121 𨯃

𨯄 U+E715  
CJK UNIFIED IDEOGRAPH-5716 KOREAN SIMPLIFIED FORM  
→ 5716 𨯄  
→ 56F3 𨮢

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

𨯆 U+E717  
CJK UNIFIED IDEOGRAPH PRIVATE-E717  
= gure-hama  
→ 86E4 𨯆

𨯇 U+E718  
CJK UNIFIED IDEOGRAPH-64CD SIMPLIFIED FORM  
→ 64CD 𨯇

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

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

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

𨯋 U+E71F  
CJK UNIFIED IDEOGRAPH-9BED CHINESE SIMPLIFIED FORM  
<https://unicode.org/L2/L2022/22282-uax45-cantonese-cuisine.pdf>  
→ 9BED 𨯋

# Enclosed CJK Extensions  
𠬞 Circled hiragana letters  
㊦ U+E720  
CIRCLED HIRAGANA A  
= 3042 あ 20D0 (㊦)  
· following circled hiragana letters are used in karuta game  
· 10365 in AdobeJapan1-6  
㊧ U+E721  
CIRCLED HIRAGANA I  
= 3044 い 20D0 (㊧)  
· 10366 in AdobeJapan1-6  
㊨ U+E722  
CIRCLED HIRAGANA U  
= 3046 う 20D0 (㊨)

・10367 in Adobe-Japan1-6  
U+E723  
CIRCLED HIRAGANA E  
= 3048 え 20D0 (㊲)  
・10368 in Adobe-Japan1-6  
U+E724  
CIRCLED HIRAGANA O  
= 304A お 20D0 (㊲)  
・10369 in Adobe-Japan1-6  
U+E725  
CIRCLED HIRAGANA KA  
= 304B か 20D0 (㊲)  
・10370 in Adobe-Japan1-6  
U+E726  
CIRCLED HIRAGANA KI  
= 304D き 20D0 (㊲)  
・10371 in Adobe-Japan1-6  
U+E727  
CIRCLED HIRAGANA KU  
= 304F く 20D0 (㊲)  
・10372 in Adobe-Japan1-6  
U+E728  
CIRCLED HIRAGANA KE  
= 3051 け 20D0 (㊲)  
・10373 in Adobe-Japan1-6  
U+E729  
CIRCLED HIRAGANA KO  
= 3053 こ 20D0 (㊲)  
・10374 in Adobe-Japan1-6  
U+E72A  
CIRCLED HIRAGANA SA  
= 3055 さ 20D0 (㊲)  
・10375 in Adobe-Japan1-6  
U+E72B  
CIRCLED HIRAGANA SI  
= 3057 し 20D0 (㊲)  
・10376 in Adobe-Japan1-6  
U+E72C  
CIRCLED HIRAGANA SU  
= 3059 す 20D0 (㊲)  
・10377 in Adobe-Japan1-6  
U+E72D  
CIRCLED HIRAGANA SE  
= 305B せ 20D0 (㊲)  
・10378 in Adobe-Japan1-6  
U+E72E  
CIRCLED HIRAGANA SO  
= 305D そ 20D0 (㊲)  
・10379 in Adobe-Japan1-6  
U+E72F  
CIRCLED HIRAGANA TA  
= 305F た 20D0 (㊲)  
・10380 in Adobe-Japan1-6  
U+E730  
CIRCLED HIRAGANA TI  
= 3061 ち 20D0 (㊲)  
・10381 in Adobe-Japan1-6  
U+E731  
CIRCLED HIRAGANA TU  
= 3064 つ 20D0 (㊲)  
・10382 in Adobe-Japan1-6  
U+E732  
CIRCLED HIRAGANA TE  
= 3066 て 20D0 (㊲)  
・10383 in Adobe-Japan1-6  
U+E733  
CIRCLED HIRAGANA TO  
= 3068 と 20D0 (㊲)  
・10384 in Adobe-Japan1-6  
U+E734  
CIRCLED HIRAGANA NA  
= 306A な 20D0 (㊲)  
・10385 in Adobe-Japan1-6  
U+E735  
CIRCLED HIRAGANA NI  
= 306B に 20D0 (㊲)  
・10386 in Adobe-Japan1-6  
U+E736  
CIRCLED HIRAGANA NU  
= 306C ん 20D0 (㊲)  
・10387 in Adobe-Japan1-6  
U+E737  
CIRCLED HIRAGANA NE  
= 306D ね 20D0 (㊲)  
・10388 in Adobe-Japan1-6  
U+E738  
CIRCLED HIRAGANA NO  
= 306E の 20D0 (㊲)  
・10389 in Adobe-Japan1-6  
U+E739  
CIRCLED HIRAGANA HA  
= 306F は 20D0 (㊲)  
・10390 in Adobe-Japan1-6  
U+E73A  
CIRCLED HIRAGANA HI  
= 3072 ひ 20D0 (㊲)  
・10391 in Adobe-Japan1-6  
U+E73B  
CIRCLED HIRAGANA HU  
= 3075 ふ 20D0 (㊲)  
・10392 in Adobe-Japan1-6  
U+E73C  
CIRCLED HIRAGANA HE  
= 3078 へ 20D0 (㊲)  
・10393 in Adobe-Japan1-6  
U+E73D  
CIRCLED HIRAGANA HO  
= 307B ほ 20D0 (㊲)  
・10394 in Adobe-Japan1-6  
U+E73E

CIRCLED HIRAGANA MA  
= 307E ま 20D0 (㊲)  
・10395 in Adobe-Japan1-6  
U+E73F  
CIRCLED HIRAGANA MI  
= 307F み 20D0 (㊲)  
・10396 in Adobe-Japan1-6  
U+E740  
CIRCLED HIRAGANA MU  
= 3080 む 20D0 (㊲)  
・10397 in Adobe-Japan1-6  
U+E741  
CIRCLED HIRAGANA ME  
= 3081 め 20D0 (㊲)  
・10398 in Adobe-Japan1-6  
U+E742  
CIRCLED HIRAGANA MO  
= 3082 も 20D0 (㊲)  
・10399 in Adobe-Japan1-6  
U+E743  
CIRCLED HIRAGANA YA  
= 3084 や 20D0 (㊲)  
・10400 in Adobe-Japan1-6  
U+E744  
CIRCLED HIRAGANA YU  
= 3086 ゆ 20D0 (㊲)  
・10401 in Adobe-Japan1-6  
U+E745  
CIRCLED HIRAGANA YO  
= 3088 よ 20D0 (㊲)  
・10402 in Adobe-Japan1-6  
U+E746  
CIRCLED HIRAGANA RA  
= 3089 ら 20D0 (㊲)  
・10403 in Adobe-Japan1-6  
U+E747  
CIRCLED HIRAGANA RI  
= 308A り 20D0 (㊲)  
・10404 in Adobe-Japan1-6  
U+E748  
CIRCLED HIRAGANA RU  
= 308B る 20D0 (㊲)  
・10405 in Adobe-Japan1-6  
U+E749  
CIRCLED HIRAGANA RE  
= 308C れ 20D0 (㊲)  
・10406 in Adobe-Japan1-6  
U+E74A  
CIRCLED HIRAGANA RO  
= 308D ろ 20D0 (㊲)  
・10407 in Adobe-Japan1-6  
U+E74B  
CIRCLED HIRAGANA WA  
= 308F わ 20D0 (㊲)  
・10408 in Adobe-Japan1-6  
U+E74C  
CIRCLED HIRAGANA WI  
= 3090 ゐ 20D0 (㊲)  
・10409 in Adobe-Japan1-6  
U+E74D  
CIRCLED HIRAGANA WE  
= 3091 ゑ 20D0 (㊲)  
・10410 in Adobe-Japan1-6  
U+E74E  
CIRCLED HIRAGANA WO  
= 3092 を 20D0 (㊲)  
・10411 in Adobe-Japan1-6  
U+E74F  
CIRCLED HIRAGANA N  
= 3093 ん 20D0 (㊲)  
・10412 in Adobe-Japan1-6  
Circled katakana letters  
U+E750  
CIRCLED KATAKANA BI  
= 30D3 ㇼ 20D0 (㊲)  
・represents 𐐇 𐐈 (poor)  
U+E751  
CIRCLED KATAKANA N  
= 30F3 𐐍 20D0 (㊲)  
・10460 in Adobe-Japan1-6  
Parenthesized Latin letters for ARIB  
U+E752  
PARENTHESIZED VN  
・violin  
U+E753  
PARENTHESIZED OB  
・oboe  
U+E754  
PARENTHESIZED CB  
・contrabass  
U+E755  
PARENTHESIZED CEMB  
・harpsichord (Cembalo in German)  
U+E756  
PARENTHESIZED HP  
・harp  
U+E757  
PARENTHESIZED BR  
・baritone  
U+E758  
PARENTHESIZED P  
・piano  
U+E759  
PARENTHESIZED S  
・soprano  
U+E75A  
PARENTHESIZED MS  
・mezzosoprano  
U+E75B  
PARENTHESIZED T

· tenor U+E75C  
 PARENTHESIZED BS  
 · bass (vocal)  
 (b) U+E75D  
 PARENTHESIZED B  
 · bass (instruments)  
 (tb) U+E75E  
 PARENTHESIZED TB  
 · trombone  
 (tp) U+E75F  
 PARENTHESIZED TP  
 · trumpet  
 (d) U+E760  
 PARENTHESIZED DS  
 · drums  
 (ag) U+E761  
 PARENTHESIZED AG  
 · acoustic guitar  
 (eg) U+E762  
 PARENTHESIZED EG  
 · electric guitar  
 (vo) U+E763  
 PARENTHESIZED VO  
 · vocal  
 (fl) U+E764  
 PARENTHESIZED FL  
 · flute  
 (kp) U+E765  
 PARENTHESIZED KEY  
 · keyboard  
 (sa) U+E766  
 PARENTHESIZED SAX  
 · saxophone  
 (sy) U+E767  
 PARENTHESIZED SYN  
 · synthesizer  
 (org) U+E768  
 PARENTHESIZED ORG  
 · organ  
 (pr) U+E769  
 PARENTHESIZED PER  
 · percussion  
 ## Circlcd ideographs  
 𠂇 U+E76A  
 CIRCLED IDEOGRAPHS WARI-IN  
 · derived from “明朝三號活字見本帳”  
 𠂈 U+E76B  
 CIRCLED IDEOGRAPHS KEN-IN  
 · derived from “明朝三號活字見本帳”  
 # Old Hungarian Extensions  
 \$ U+E76C  
 OLD HUNGARIAN CAPITAL LETTER UEE  
<https://unicode.org/L2/L2022/22285-oldhungarian.pdf>  
 \$ U+E76D  
 OLD HUNGARIAN SMALL LETTER UEE  
<https://unicode.org/L2/L2022/22285-oldhungarian.pdf>  
 𐞀 U+E76E  
 OLD HUNGARIAN CAPITAL CLOSE E  
<https://unicode.org/L2/L2022/22285-oldhungarian.pdf>  
 𐞁 U+E76F  
 OLD HUNGARIAN SMALL CLOSE E  
<https://unicode.org/L2/L2022/22285-oldhungarian.pdf>  
 # Ath  
 ## Digits  
 0 U+E770  
 ATH DIGIT ZERO  
 · © Hiroyuki Morioka, Takami Akai  
 – U+E771  
 ATH DIGIT ONE  
 𐞂 U+E772  
 ATH DIGIT TWO  
 𐞃 U+E773  
 ATH DIGIT THREE  
 𐞄 U+E774  
 ATH DIGIT FOUR  
 𐞅 U+E775  
 ATH DIGIT FIVE  
 𐞆 U+E776  
 ATH DIGIT SIX  
 𐞇 U+E777  
 ATH DIGIT SEVEN  
 𐞈 U+E778  
 ATH DIGIT EIGHT  
 𐞉 U+E779  
 ATH DIGIT NINE  
 ## Letters  
 𐞊 U+E77A  
 ATH LETTER A  
 𐞋 U+E77B  
 ATH LETTER E  
 𐞌 U+E77C  
 ATH LETTER I  
 𐞍 U+E77D  
 ATH LETTER II  
 · transcribed as ‘i’  
 𐞎 U+E77E  
 ATH LETTER U  
 𐞏 U+E77F  
 ATH LETTER UU  
 · transcribed as ‘ü’  
 𐞐 U+E780  
 ATH LETTER EE  
 · transcribed as ‘é’  
 𐞑 U+E781  
 ATH LETTER O  
 𐞒 U+E782  
 ATH LETTER C

𐞓 U+E783  
 ATH LETTER S  
 𐞔 U+E784  
 ATH LETTER T  
 𐞕 U+E785  
 ATH LETTER L  
 𐞖 U+E786  
 ATH LETTER N  
 𐞗 U+E787  
 ATH LETTER H  
 𐞘 U+E788  
 ATH LETTER P  
 𐞙 U+E789  
 ATH LETTER F  
 𐞚 U+E78A  
 ATH LETTER M  
 𐞛 U+E78B  
 ATH LETTER AI  
 · transcribed as ‘ai’  
 𐞜 U+E78C  
 ATH LETTER Y  
 𐞝 U+E78D  
 ATH LETTER YY  
 · transcribed as ‘y’  
 𐞞 U+E78E  
 ATH LETTER OE  
 · transcribed as ‘œ’  
 𐞟 U+E78F  
 ATH LETTER R  
 𐞠 U+E790  
 ATH LETTER AU  
 · transcribed as ‘au’  
 𐞡 U+E791  
 ATH LETTER EU  
 · transcribed as ‘eu’  
 𐞢 U+E792  
 ATH LETTER G  
 𐞣 U+E793  
 ATH LETTER Z  
 𐞤 U+E794  
 ATH LETTER D  
 𐞥 U+E795  
 ATH LETTER B

# Lihuun  
 ## Letters  
 𐞦 U+E796  
 LIHUUN I-S  
 · © Bertia Arbarigmirok  
 𐞧 U+E797  
 LIHUUN E-T  
 𐞨 U+E798  
 LIHUUN A-H  
 𐞩 U+E799  
 LIHUUN O-N  
 𐞪 U+E79A  
 LIHUUN U-M  
 𐞫 U+E79B  
 LIHUUN VERTICAL BAR  
 · vowel career, long vowel sign, consonant-variation sign  
 ## Punctuations  
 𐞬 U+E79C  
 LIHUUN COMBINING MIDDLE DOT  
 · vowel-variation sign  
 𐞭 U+E79E  
 LIHUUN FULL STOP

# Lameletu Asana  
 ## Letters  
 𐞮 U+E7A0  
 LAMELETU ASANA A-N  
 · © Bertia Arbarigmirok  
 𐞯 U+E7A1  
 LAMELETU ASANA I-S  
 𐞰 U+E7A2  
 LAMELETU ASANA U-H  
 𐞱 U+E7A3  
 LAMELETU ASANA E-M  
 𐞲 U+E7A4  
 LAMELETU ASANA AI-T  
 𐞳 U+E7A5  
 LAMELETU ASANA IU-SH  
 𐞴 U+E7A6  
 LAMELETU ASANA O-P  
 𐞵 U+E7A7  
 LAMELETU ASANA IA-L  
 𐞶 U+E7A8  
 LAMELETU ASANA VOWEL-CONSONANT SWITCH SIGN  
 𐞷 U+E7A9  
 LAMELETU ASANA SOUND VARIATION SIGN  
 ## Punctuations  
 𐞸 U+E7AA  
 LAMELETU ASANA COMMA  
 𐞹 U+E7AB  
 LAMELETU ASANA FULL STOP  
 𐞺 U+E7AC  
 LAMELETU ASANA QUESTION MARK

# Old Turkic Extension  
 𐞻 U+E7AD  
 OLD TURKIC LIGATURE ORKHON CI  
<http://www.unicode.org/L2/L2019/19069-old-turkic-ci.pdf>

# Batak Extensions  
 𐞼 U+E7AE  
 BATAK BINDU GODANG  
 pp.12 of <https://www.unicode.org/L2/L2008/08011-rn3320-batak.pdf>  
 𐞽 U+E7AF  
 BATAK BINDU PINARJOLMA  
 pp.12 of <https://www.unicode.org/L2/L2008/08011-rn3320-batak.pdf>

# Old Hungarian Extensions  
 ## Capital letters  
 Ɱ U+E7B0  
 OLD HUNGARIAN CAPITAL LETTER DZE  
<https://unicode.org/L2/L2022/22285-oldhungarian.pdf>  
 · a ligature of 10C87 ʈ and 10CAE 𐌞  
 = Dz  
 ʦ U+E7B1  
 OLD HUNGARIAN CAPITAL LETTER DZSE  
<https://unicode.org/L2/L2022/22285-oldhungarian.pdf>  
 · a ligature of 10C87 ʈ and 10CB0 ʧ  
 = Dzs  
 𐌞 U+E7B2  
 OLD HUNGARIAN CAPITAL LETTER EQ  
<https://unicode.org/L2/L2022/22285-oldhungarian.pdf>  
 · a ligature of 10C93 𐌛 and 10CAE 𐌞  
 = Q  
 𐌞 U+E7B3  
 OLD HUNGARIAN CAPITAL LETTER DUPLA VE  
<https://unicode.org/L2/L2022/22285-oldhungarian.pdf>  
 · a ligature of 10CAE 𐌞 and 10CAE 𐌞  
 = W  
 𐌞 U+E7B4  
 OLD HUNGARIAN CAPITAL LETTER IKSZ  
<https://unicode.org/L2/L2022/22285-oldhungarian.pdf>  
 · a ligature of 10C93 𐌛 and 10CA5 𐌝  
 = X  
 𐌞 U+E7B5  
 OLD HUNGARIAN CAPITAL LETTER IPSZILON  
<https://unicode.org/L2/L2022/22285-oldhungarian.pdf>  
 · a ligature of 10C90 ʈ and 10C92 𐌝  
 = Y  
 𐌞 U+E7B6  
 OLD HUNGARIAN CAPITAL LETTER TPRU  
 𐌞 U+E7B7  
 OLD HUNGARIAN CAPITAL LETTER NAP  
 𐌞 U+E7B8  
 OLD HUNGARIAN CAPITAL LETTER EMP  
 ## Small letters  
 𐌞 U+E7B9  
 OLD HUNGARIAN SMALL LETTER DZE  
<https://unicode.org/L2/L2022/22285-oldhungarian.pdf>  
 · a ligature of 10CC7 ʈ and 10CEF 𐌞  
 = dz  
 ʦ U+E7BA  
 OLD HUNGARIAN SMALL LETTER DZSE  
<https://unicode.org/L2/L2022/22285-oldhungarian.pdf>  
 · a ligature of 10CC7 ʈ and 10CF0 ʧ  
 = dzs  
 𐌞 U+E7BB  
 OLD HUNGARIAN SMALL LETTER EQ  
<https://unicode.org/L2/L2022/22285-oldhungarian.pdf>  
 · a ligature of 10CD3 𐌛 and 10CEE 𐌞  
 = q  
 𐌞 U+E7BC  
 OLD HUNGARIAN SMALL LETTER DUPLA VE  
<https://unicode.org/L2/L2022/22285-oldhungarian.pdf>  
 · a ligature of 10CEE 𐌞 and 10CEE 𐌞  
 = w  
 𐌞 U+E7BD  
 OLD HUNGARIAN SMALL LETTER IKSZ  
<https://unicode.org/L2/L2022/22285-oldhungarian.pdf>  
 · a ligature of 10CD3 𐌛 and 10CE5 𐌝  
 = x  
 𐌞 U+E7BE  
 OLD HUNGARIAN SMALL LETTER IPSZILON  
<https://unicode.org/L2/L2022/22285-oldhungarian.pdf>  
 · a ligature of 10CD0 ʈ and 10CD2 𐌝  
 = y  
 𐌞 U+E7BF  
 OLD HUNGARIAN SMALL LETTER TPRU  
 𐌞 U+E7C0  
 OLD HUNGARIAN SMALL LETTER NAP  
 𐌞 U+E7C1  
 OLD HUNGARIAN SMALL LETTER EMP  
 # CJK Symbols Extensions  
 ## Negative circled hangul symbols  
 ㄹ U+E7C9  
 NEGATIVE CIRCLED HANGUL NAJ  
 · 9138 in Adobe-Korea1-2  
 · low  
 ㄹ U+E7CA  
 NEGATIVE CIRCLED HANGUL NOP  
 · 9137 in Adobe-Korea1-2  
 · high  
 ㄹ U+E7CB  
 NEGATIVE CIRCLED HANGUL NEU  
 · 9136 in Adobe-Korea1-2  
 ㄹ U+E7CC  
 NEGATIVE CIRCLED HANGUL DAN  
 · 9123 in Adobe-Korea1-2  
 ㄹ U+E7CD  
 NEGATIVE CIRCLED HANGUL SEN  
 · 9124 in Adobe-Korea1-2  
 ㄹ U+E7CE  
 NEGATIVE CIRCLED HANGUL OE  
 · 9144 in Adobe-Korea1-2  
 ㄹ U+E7CF  
 NEGATIVE CIRCLED HANGUL IB  
 · 9130 in Adobe-Korea1-2  
 ㄹ U+E7D0  
 NEGATIVE CIRCLED HANGUL JE  
 · 9131 in Adobe-Korea1-2  
 ㄹ U+E7D1  
 NEGATIVE CIRCLED HANGUL JON  
 · 9132 in Adobe-Korea1-2  
 ㄹ U+E7D2  
 NEGATIVE CIRCLED HANGUL HAE

· 9135 in Adobe-Korea1-2  
 ㄹ U+E7D3  
 NEGATIVE CIRCLED HANGUL DAB  
 · 9120 in Adobe-Korea1-2  
 · answer  
 ㄹ U+E7D4  
 NEGATIVE CIRCLED HANGUL BAN  
 · 9139 in Adobe-Korea1-2  
 ㄹ U+E7D5  
 NEGATIVE CIRCLED HANGUL BON  
 · 9122 in Adobe-Korea1-2  
 ㄹ U+E7D6  
 NEGATIVE CIRCLED HANGUL BI  
 · 9119 in Adobe-Korea1-2  
 ㄹ U+E7D7  
 NEGATIVE CIRCLED HANGUL FPA  
 · 9121 in Adobe-Korea1-2  
 ㄹ U+E7D8  
 NEGATIVE CIRCLED HANGUL SI  
 · 9125 in Adobe-Korea1-2  
 ㄹ U+E7D9  
 NEGATIVE CIRCLED HANGUL YEO  
 · 9126 in Adobe-Korea1-2  
 ㄹ U+E7DA  
 NEGATIVE CIRCLED HANGUL YE  
 · 9127 in Adobe-Korea1-2  
 · example  
 ㄹ U+E7DB  
 NEGATIVE CIRCLED HANGUL EU  
 · 9128 in Adobe-Korea1-2  
 ㄹ U+E7DC  
 NEGATIVE CIRCLED HANGUL EUM  
 · 9129 in Adobe-Korea1-2  
 ㄹ U+E7DD  
 NEGATIVE CIRCLED HANGUL JUN  
 · 9133 in Adobe-Korea1-2  
 ㄹ U+E7DE  
 NEGATIVE CIRCLED HANGUL PYO  
 · 9134 in Adobe-Korea1-2  
 ## Miscellaneous enclosed CJK  
 ㄹ U+E7D9  
 DOTTED-CIRCLED IDEOGRAPH PRINT  
 · 8762 in Adobe-Korea1-2  
 → 327E ㄹ circled ideograph print  
 ㄹ U+E7DB  
 NEGATIVE SQUARED IDEOGRAPH ANNOTATION  
 · 9003 in Adobe-Korea1-2  
 ## Extensions for KPS 9566  
 ㄹ U+E7DC  
 BOLD CHOSEONGUL LETTER GIM  
 ㄹ U+E7DD  
 BOLD CHOSEONGUL LETTER IL  
 ㄹ U+E7DE  
 BOLD CHOSEONGUL LETTER SEONG  
 ㄹ U+E7DF  
 BOLD CHOSEONGUL LETTER JEONG  
 ㄹ U+E7E0  
 BOLD CHOSEONGUL LETTER EUN  
 ## Miscellaneous Korean symbols  
 ㄹ U+E7F0  
 KOREAN POSTAL SYMBOL  
 → 327E circled hangul ieung u ㄹ  
 ㄹ U+E7F1  
 KOREAN BALLOT SYMBOL  
 ## Negative squared hangul symbols  
 ㄹ U+E7F2  
 NEGATIVE SQUARED HANGUL DAB  
 · 9000 in Adobe-Korea1-2  
 · answer  
 ㄹ U+E7F3  
 NEGATIVE SQUARED HANGUL TTEUS  
 · 9002 in Adobe-Korea1-2  
 · meaning  
 ㄹ U+E7F4  
 NEGATIVE SQUARED HANGUL MUN  
 · 8999 in Adobe-Korea1-2  
 · question  
 ㄹ U+E7F5  
 NEGATIVE SQUARED HANGUL YE  
 · 9009 in Adobe-Korea1-2  
 · example  
 ㄹ U+E7F6  
 NEGATIVE SQUARED HANGUL JU  
 · 9001 in Adobe-Korea1-2  
 · annotation  
 ㄹ U+E7F7  
 NEGATIVE SQUARED HANGUL GYO  
 · 9004 in Adobe-Korea1-2  
 · textbook  
 ㄹ U+E7F8  
 NEGATIVE SQUARED HANGUL YEONG  
 · 9005 in Adobe-Korea1-2  
 ㄹ U+E7F9  
 NEGATIVE SQUARED HANGUL EUM  
 · 9006 in Adobe-Korea1-2  
 ㄹ U+E7FA  
 NEGATIVE SQUARED HANGUL JEONG  
 · 9007 in Adobe-Korea1-2  
 ㄹ U+E7FB  
 NEGATIVE SQUARED HANGUL HAE  
 · 9008 in Adobe-Korea1-2  
 ㄹ U+E7FC  
 TRIANGLED IDEOGRAPH SUPPLEMENT  
 · 8758 in Adobe-Korea1-2  
 ## Square CJK letters  
 ㄹ U+E7FD  
 SQUARE LIMITED LIABILITY COMPANY  
 ㄹ U+E7FE  
 SQUARE JURIDICAL CORPORATION  
 ㄹ U+E7FF



SQUARE MEDICAL CORPORATION  
 ・12045 in AdobeJapan1-6  
 U+E800  
 SQUARE SCHOOL ORGANIZATION  
 ・12046 in AdobeJapan1-6  
 U+E801  
 SQUARE INDIVISUAL COOPERATIVE  
 ・12047 in AdobeJapan1-6  
 U+E802  
 SQUARE COOPERATIVE  
 ・12048 in AdobeJapan1-6  
 U+E803  
 SQUARE PARTNERSHIP IN COMMENDAM  
 ・12049 in AdobeJapan1-6  
 U+E804  
 SQUARE PARTNERSHIP COMPANY  
 ・12050 in AdobeJapan1-6  
 U+E805  
 SQUARE INCORPORATED ASSOCIATION  
 ・12051 in AdobeJapan1-6  
 U+E806  
 SQUARE RELIGIOUS CORPORATION  
 ・12052 in AdobeJapan1-6  
 U+E807  
 SQUARE POSTAL CODE  
 ・12053 in AdobeJapan1-6  
 U+E808  
 SQUARE HANGUL CORPORATION  
 ・8759 in AdobeKorea1-2  
 → 337F 𐄧 square corporation  
 U+E809  
 SQUARE URA  
 U+E80A  
 SQUARE SAJI  
 ・11871 in AdobeJapan1-6  
 U+E80B  
 SQUARE NADO  
 U+E80C  
 SQUARE ATO  
 ・atto-  
 ・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 𐄧, represents angstrom (𐄧𐄧)  
 ・11885 in AdobeJapan1-6  
 U+E811  
 SQUARE KAPPU  
 ・cup  
 ・11887 in AdobeJapan1-6  
 U+E812  
 SQUARE GARU  
 ・gal (unit of acceleration)  
 ・20929 in AdobeJapan1-6  
 → 33FF gal square gal  
 U+E813  
 SQUARE KIRORITTORU  
 ・kilolitre  
 ・11895 in AdobeJapan1-6  
 → 3398 kℓ square kl  
 U+E814  
 SQUARE KURUZAADO  
 ・cruzado (old currency of Brazil)  
 ・11899 in AdobeJapan1-6  
 → 0043 C 007A z 0024 \$ (Cz\$)  
 U+E815  
 SQUARE GUSUJUMU  
 ・used with E810 𐄧, represents angstrom (𐄧𐄧)  
 ・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 𐄧 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 𐄧 new shekel sign  
 U+E81A  
 SQUARE JUURU  
 ・joule  
 ・20934 in AdobeJapan1-6  
 → 004A J latin capital letter j  
 U+E81B  
 SQUARE TERA  
 ・tera-  
 ・11910 in AdobeJapan1-6  
 → 0054 T latin capital letter t

U+E81C  
 SQUARE DEKA  
 ・deca-  
 ・11908 in AdobeJapan1-6  
 U+E81D  
 SQUARE DESHIBERU  
 ・decibel  
 ・20935 in AdobeJapan1-6  
 → 33C8 dB square db  
 U+E81E  
 SQUARE DOTTO  
 ・dot  
 ・20936 in AdobeJapan1-6  
 U+E81F  
 SQUARE DORAKUMA  
 ・drachma (old currency of greece)  
 ・11911 in AdobeJapan1-6  
 → 20AF 𐄧 drachma sign  
 U+E820  
 SQUARE BAITO  
 ・byte  
 ・20937 in AdobeJapan1-6  
 U+E821  
 SQUARE BAATSU  
 ・baht (currency of Thailand)  
 ・11914 in AdobeJapan1-6  
 → 0E3F 𐄧 thai currency symbol baht  
 U+E822  
 SQUARE BARERU  
 ・barrel  
 ・11917 in AdobeJapan1-6  
 U+E823  
 SQUARE PASUKARU  
 ・pascal  
 ・11916 in AdobeJapan1-6  
 → 33A9 Pa square pa  
 U+E824  
 SQUARE BITTO  
 ・bit  
 ・20938 in AdobeJapan1-6  
 U+E825  
 SQUARE FARADO  
 ・farad  
 ・11922 in AdobeJapan1-6  
 → 3332 𐄧 square faraddo  
 U+E826  
 SQUARE FEMUTO  
 ・femto-  
 ・11923 in AdobeJapan1-6  
 U+E827  
 SQUARE HEKUTO  
 ・hecto-  
 ・11927 in AdobeJapan1-6  
 U+E828  
 SQUARE HEKUTOPASUKARU  
 ・hectopascal  
 ・11928 in AdobeJapan1-6  
 → 3371 hPa square hpa  
 U+E829  
 SQUARE BEKURERU  
 ・becquerel (unit of radioactivity)  
 ・20939 in AdobeJapan1-6  
 → 33C3 Bq square bq  
 U+E82A  
 SQUARE PESETA  
 ・peseta (old currency of Spain and Andorra)  
 ・11929 in AdobeJapan1-6  
 → 20A7 Pts peseta sign  
 U+E82B  
 SQUARE PETA  
 ・peta-  
 ・11931 in AdobeJapan1-6  
 U+E82C  
 SQUARE BOO  
 ・baud (unit of symbol rate)  
 ・20940 in AdobeJapan1-6  
 U+E82D  
 SQUARE YUURO  
 ・euro  
 ・11948 in AdobeJapan1-6  
 → 20AC € euro sign  
 U+E82E  
 SQUARE RADO  
 ・rad (unit of absorbed radiation dose)  
 ・11949 in AdobeJapan1-6  
 U+E82F  
 SQUARE RANDO  
 ・rand (currency of South Africa)  
 ・20941 in AdobeJapan1-6  
 U+E830  
 SQUARE RINGITTO  
 ・ringgit (currency of Malaysia)  
 ・20942 in AdobeJapan1-6  
 U+E831  
 SQUARE RUKUSU  
 ・lux (unit of illuminance)  
 ・11952 in AdobeJapan1-6  
 → 33D3 lx square lx  
 U+E832  
 SQUARE RUPIA  
 ・rupiah (currency of Indonesia)  
 ・11953 in AdobeJapan1-6  
 → E170 Rp rupiah sign  
 U+E833  
 SQUARE AM WITHOUT FULL STOPS  
 ・11846 in AdobeJapan1-6  
 → 33C2 a.m. square am  
 U+E834  
 SQUARE DR  
 ・doctor

· 20928 in Adobe-Japan1-6  
 H<sub>2</sub> U+E835  
 SQUARE H TWO  
 · hydrogen  
 · 20922 in Adobe-Japan1-6  
 Jr. U+E836  
 SQUARE JR  
 · junior  
 · 20927 in Adobe-Japan1-6  
 O<sub>2</sub> 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  
 O<sub>x</sub> 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  
 ppb U+E83D  
 SQUARE PFB  
 · 20919 in Adobe-Japan1-6  
 ppm U+E83E  
 SQUARE SMALL PPM  
 · 20920 in Adobe-Japan1-6  
 → 33D9 ppm square ppm  
 Q<sup>2</sup> U+E83F  
 SQUARE Q SQUARED  
 · 20926 in Adobe-Japan1-6  
 'S U+E840  
 SQUARE APOSTROPHE AND S  
 · 20921 in Adobe-Japan1-6  
 TB U+E841  
 SQUARE TB  
 · terabyte  
 % U+E842  
 SQUARE M OVER M  
 · 11867 in Adobe-Japan1-6  
 % U+E843  
 SQUARE N OVER M  
 · 11868 in Adobe-Japan1-6  
 ## Negative circled CJK Ideographs  
 U+E844  
 NEGATIVE CIRCLED IDEOGRAPH ONE  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 U+E845  
 NEGATIVE CIRCLED IDEOGRAPH TWO  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 U+E846  
 NEGATIVE CIRCLED IDEOGRAPH THREE  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 U+E847  
 NEGATIVE CIRCLED IDEOGRAPH FOUR  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 U+E848  
 NEGATIVE CIRCLED IDEOGRAPH FIVE  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 U+E849  
 NEGATIVE CIRCLED IDEOGRAPH SIX  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 U+E84A  
 NEGATIVE CIRCLED IDEOGRAPH SEVEN  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 U+E84B  
 NEGATIVE CIRCLED IDEOGRAPH EIGHT  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 U+E84C  
 NEGATIVE CIRCLED IDEOGRAPH NINE  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 U+E84D  
 NEGATIVE CIRCLED IDEOGRAPH TEN  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 ## 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  
 ## Combining diacritical marks for Yag6 symbols  
 U+E855  
 COMBINING KANE-YAGO MARK  
 · these symbols are used with CJK or kana letters to indicate Yag6s: e.g. 𐤀

U+E856  
 COMBINING YAMA-YAGO MARK  
 # Keyboard Symbols  
 U+E860  
 COMBINING ENCLOSING SQUARE WITH ROUNDED CORNERS  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-7 symbol 105, IEC 60417 symbol 6086  
 = switch to specific group according to the enclosed letter  
 → 25A2 □ white square with rounded corners  
 U+E861  
 COMBINING ENCLOSING RIGHTWARDS WHITE SHORT ARROW  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-7 symbol 106, IEC 60417 symbol 6087  
 = latch to specific group according to the enclosed letter  
 → 21E8 ⇨ rightwards white arrow  
 U+E862  
 COMBINING ENCLOSING DOUBLE SQUARE WITH ROUNDED CORNERS  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-7 symbol 107, IEC 60417 symbol 6088  
 = switch to specific mode according to the enclosed letter  
 U+E863  
 SYMBOL FOR EN SPACE  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-7 symbol 63, IEC 60417 symbol 6072-1  
 → 2002 en space  
 U+E864  
 SYMBOL FOR EM SPACE  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-7 symbol 64, IEC 60417 symbol 6072-2  
 → 2003 em space  
 U+E865  
 SYMBOL FOR THREE-PER-EM SPACE  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-7 symbol 65, IEC 60417 symbol 6072-3  
 → 2004 three-per-em space  
 → 1FA8A ▣ space select symbol  
 U+E866  
 SYMBOL FOR FOUR-PER-EM SPACE  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-7 symbol 66, IEC 60417 symbol 6072-4  
 → 2005 four-per-em space  
 U+E867  
 SYMBOL FOR SIX-PER-EM SPACE  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-7 symbol 67, IEC 60417 symbol 6072-5  
 → 2006 six-per-em space  
 U+E868  
 SYMBOL FOR FIGURE SPACE  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-7 symbol 68, IEC 60417 symbol 6072-6  
 → 2007 figure space  
 U+E869  
 SYMBOL FOR PUNCTUATION SPACE  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-7 symbol 69, IEC 60417 symbol 6072-7  
 → 2008 punctuation space  
 U+E86A  
 SYMBOL FOR HAIR SPACE  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-7 symbol 71, IEC 60417 symbol 6072-9  
 → 200A hair space  
 U+E86B  
 SYMBOL FOR ZERO WIDTH SPACE  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-7 symbol 72, IEC 60417 symbol 6072-10  
 → 200A zero width space  
 U+E86C  
 SYMBOL FOR MEDIUM MATHEMATICAL SPACE  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-7 symbol 73, IEC 60417 symbol 6072-11  
 → 205F medium mathematical space  
 U+E86D  
 SYMBOL FOR NON-STOPPING PERIOD  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-7 symbol 78, IEC 60417 symbol 6075  
 → 002E . full stop  
 · entering U+002E FULL STOP by a key marked such prevents automatic capitalization of the next letter entered  
 U+E86E  
 SYMBOL FOR LINE SEPARATOR  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-7 symbol 79, IEC 60417 symbol 6076-1  
 → 2028 line separator  
 U+E86F  
 SYMBOL FOR PARAGRAPH SEPARATOR  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-7 symbol 80, IEC 60417 symbol 6076-2  
 → 2029 paragraph separator  
 U+E870  
 SYMBOL FOR WORD JOINER  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-7 symbol 83, IEC 60417 symbol 6077-3  
 → 2060 word joiner  
 U+E871  
 SYMBOL FOR COMBINING GRAPHEME JOINER  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-7 symbol 84, IEC 60417 symbol 6077-4  
 → 034F combining grapheme joiner  
 U+E872  
 SYMBOL FOR LEFT-TO-RIGHT MARK  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-7 symbol 85, IEC 60417 symbol 6078  
 → 200E left-to-right mark  
 U+E873  
 SYMBOL FOR RIGHT-TO-LEFT MARK  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-7 symbol 86, IEC 60417 symbol 6078  
 → 200F right-to-left mark  
 U+E874

<p>◌̇ DOTTED UPPER HALF CIRCLE  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-10 symbol 42, IEC 60417 symbol 6138  → 25CC ◌̇ dotted circle  U+E875</p>	<p>⌘ SUPERScript APPLICATOR SYMBOL  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-7 symbol 93, IEC 60417 symbol 6079-7  → E486 ≡ white horizontal narrow rectangle  U+E88D</p>
<p>◌̈ DOTTED LOWER HALF CIRCLE  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-10 symbol 43, IEC 60417 symbol 6139  U+E876</p>	<p>⌚ SUBSCRIPT APPLICATOR SYMBOL  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-7 symbol 94, IEC 60417 symbol 6079-7  U+E88E</p>
<p>⌘ SANS-SERIF CAPITAL U ENCLOSING ZERO-NINE  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-7 symbol 103, IEC 60417 symbol 6085-1  = switch to decimal Unicode mode  U+E877</p>	<p>⌛ SUPERSCRIPT AND SUBSCRIPT APPLICATOR SYMBOL  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-7 symbol 95, IEC 60417 symbol 6079-8  U+E88F</p>
<p>⌘ SANS-SERIF CAPITAL U ENCLOSING ZERO-F  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-7 symbol 104, IEC 60417 symbol 6085-2  = switch to hexadecimal Unicode mode  U+E878</p>	<p>⌜ PARTIAL BACKWARD DELETE  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-7 symbol 96, IEC 60417 symbol 6080  → 232B ⌜ erase to the left  U+E890</p>
<p>⌞ LEFTWARDS TRIANGLE-HEADED ARROW FROM BAR TO BRACKET  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-7 symbol 52, ISO 7000 symbol 2042  = set margin left  U+E879</p>	<p>⌞ SPACE SELECT SYMBOL  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-7 symbol 74, IEC 60417 symbol 6072-13  → 2423 ⌞ open box  U+E891</p>
<p>⌞ RIGHTWARDS TRIANGLE-HEADED ARROW FROM BAR TO BRACKET  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-7 symbol 53, ISO 7000 symbol 2042  = set margin right  U+E87A</p>	<p>⌞ WHITE SQUARE WITH RAYS  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-7 symbol 100, IEC 60417 symbol 6082  = square sun  = superseselect  → 25A1 ⌞ white square  → 263C ☼ white sun with rays  · selects a special keyboard state where the next key selects the subsequent state  U+E892</p>
<p>⌞ LEFTWARDS TRIANGLE-HEADED ARROW THROUGH LEFT BRACKET  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-7 symbol 54, ISO 7000 symbol 2044  = release margin left  U+E87B</p>	<p>⌞ VERTICAL HALF WHITE SQUARE WITH RIGHT RAYS  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-7 symbol 101, IEC 60417 symbol 6083  = secondary superseselect  U+E893</p>
<p>⌞ RIGHTWARDS TRIANGLE-HEADED ARROW THROUGH RIGHT BRACKET  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-7 symbol 55, ISO 7000 symbol 2044  = release margin right  U+E87C</p>	<p>⌞ SYMBOL FOR HYPHEN  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-10 symbol 1, IEC 60417 symbol 6097  → 2010 · hyphen  U+E894</p>
<p>⌞ LEFTWARDS WHITE DOUBLE ARROW  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  → U+21EE ⇐ upwards white double arrow  U+E87D</p>	<p>⌞ SYMBOL FOR HYPHENATION POINT  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-10 symbol 2, IEC 60417 symbol 6099  → 2027 · hyphenation point  U+E895</p>
<p>⌞ PAIR OF BRACKETS WITH OUTWARDS TRIANGLE-HEADED ARROWS  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-7 symbol 56, ISO 7000 symbol 2045  = release margin right and left  U+E87E</p>	<p>⌞ SYMBOL FOR FIGURE DASH  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-10 symbol 3, IEC 60417 symbol 6100  → 2013 - figure dash  U+E896</p>
<p>⌞ RIGHTWARDS WHITE DOUBLE ARROW  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-7 symbol 102, IEC 60417 symbol 6084  = special group 2 select  U+E87F</p>	<p>⌞ SYMBOL FOR EN DASH  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-10 symbol 4, IEC 60417 symbol 6101  → 2013 - en dash  U+E897</p>
<p>⌞ DOWNWARDS WHITE DOUBLE ARROW  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  U+E880</p>	<p>⌞ SYMBOL FOR EM DASH  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-10 symbol 5, IEC 60417 symbol 6102  → 2014 - em dash  U+E898</p>
<p>⌞ LEFTWARDS TRIANGLE-HEADED ARROW FROM BAR TO BAR  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-7 symbol 47, ISO 7000 symbol 253  = backspace  U+E881</p>	<p>⌞ SYMBOL FOR TWO-EM DASH  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-10 symbol 6, IEC 60417 symbol 6103  → 2E3A — twoem dash  U+E899</p>
<p>⌞ UPWARDS TRIANGLE-HEADED ARROW FROM BAR TO BAR  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-7 symbol 45, ISO 7000 symbol 253  = line up  U+E882</p>	<p>⌞ SYMBOL FOR THREE-EM DASH  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-10 symbol 7, IEC 60417 symbol 6104  → 2E3B — threeem dash  U+E89A</p>
<p>⌞ RIGHTWARDS TRIANGLE-HEADED ARROW FROM BAR TO BAR  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  U+E883</p>	<p>⌞ SYMBOL FOR HORIZONTAL BAR  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-10 symbol 8, IEC 60417 symbol 6105  → 6105 横 horizontal bar  U+E89B</p>
<p>⌞ DOWNWARDS TRIANGLE-HEADED ARROW FROM BAR TO BAR  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-7 symbol 46, ISO 7000 symbol 253  = line down  U+E884</p>	<p>⌞ SYMBOL FOR MINUS SIGN  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-10 symbol 9, IEC 60417 symbol 6106  → 2212 - minus sign  U+E89C</p>
<p>⌞ LEFTWARDS SHORT TRIANGLE-HEADED ARROW FROM LONG BAR TO SHORT AND LONG BAR  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-7 symbol 50, ISO 7000 symbol 2038  = partial space left  U+E885</p>	<p>⌞ SYMBOL FOR MACRON  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-10 symbol 10, IEC 60417 symbol 6107  → 00AF ¯ macron  U+E89D</p>
<p>⌞ UPWARDS SHORT TRIANGLE-HEADED ARROW FROM LONG BAR TO SHORT AND LONG BAR  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-7 symbol 48, ISO 7000 symbol 2038  = partial line up  U+E886</p>	<p>⌞ SYMBOL FOR OVERLINE  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-10 symbol 11, IEC 60417 symbol 6108  → 203E ¯ overline  U+E89E</p>
<p>⌞ RIGHTWARDS SHORT TRIANGLE-HEADED ARROW FROM LONG BAR TO SHORT AND LONG BAR  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-7 symbol 51, ISO 7000 symbol 2038  = partial space right  U+E887</p>	<p>⌞ SYMBOL FOR LOW LINE  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-10 symbol 12, IEC 60417 symbol 6109  → 005F _ low line  U+E89F</p>
<p>⌞ DOWNWARDS SHORT TRIANGLE-HEADED ARROW FROM LONG BAR TO SHORT AND LONG BAR  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-7 symbol 49, ISO 7000 symbol 2038  = partial line down  U+E888</p>	<p>⌞ SYMBOL FOR DOUBLE HYPHEN  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-10 symbol 13, IEC 60417 symbol 6098  → 2E40 = double hyphen  U+E8A0</p>
<p>⌞ OVERLAID TILDE APPLICATOR SYMBOL  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-7 symbol 89, IEC 60417 symbol 6079-3  U+E889</p>	<p>⌞ SYMBOL FOR SWUNG DASH  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-10 symbol 14, IEC 60417 symbol 6110  → 2053 ~ swung dash  U+E8A1</p>
<p>⌞ HOOK BELOW APPLICATOR SYMBOL  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-7 symbol 90, IEC 60417 symbol 6079-4  U+E88A</p>	<p>⌞ SYMBOL FOR TILDE OPERATOR  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-10 symbol 15, IEC 60417 symbol 6111</p>
<p>⌞ HOOK ABOVE APPLICATOR SYMBOL  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-7 symbol 91, IEC 60417 symbol 6079-5  U+E88B</p>	
<p>⌞ HOOK APPLICATOR SYMBOL  <a href="http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf">http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf</a>  = ISO/IEC 9995-7 symbol 92, IEC 60417 symbol 6079-6  U+E88C</p>	

→ 223C ~ tilde operator  
 \* U+E8A2  
 SYMBOL FOR LARGE ASTERISK  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-10 symbol 16, IEC 60417 symbol 6112  
 " U+E8A3  
 SYMBOL FOR MIDDLE DOT  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-10 symbol 17, IEC 60417 symbol 6113  
 → 00B7 · middle dot  
 "" U+E8A4  
 SYMBOL FOR BULLET  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-10 symbol 18, IEC 60417 symbol 6114  
 → 2022 · bullet  
 ° U+E8A5  
 SYMBOL FOR LEFT SINGLE QUOTATION MARK  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-10 symbol 19, IEC 60417 symbol 6115  
 → 2018 ‘ left single quotation mark  
 ‘ U+E8A6  
 SYMBOL FOR RIGHT SINGLE QUOTATION MARK  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-10 symbol 20, IEC 60417 symbol 6116  
 → 2019 ’ right single quotation mark  
 ’ U+E8A7  
 SYMBOL FOR COMMA-SHAPED APOSTROPHE  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-10 symbol 21, IEC 60417 symbol 6117  
 → 2019 ` right single quotation mark  
 ` U+E8A8  
 SYMBOL FOR SINGLE LOW-9 QUOTATION MARK  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-10 symbol 22, IEC 60417 symbol 6118  
 → 201A ˘ single low-9 quotation mark  
 ˘ U+E8A9  
 SYMBOL FOR LEFT DOUBLE QUOTATION MARK  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-10 symbol 23, IEC 60417 symbol 6119  
 → 201C “ left double quotation mark  
 “ U+E8AA  
 SYMBOL FOR RIGHT DOUBLE QUOTATION MARK  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-10 symbol 24, IEC 60417 symbol 6120  
 → 201D ” right double quotation mark  
 ” U+E8AB  
 SYMBOL FOR DOUBLE LOW-9 QUOTATION MARK  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-10 symbol 25, IEC 60417 symbol 6121  
 → 201E ˙ double low-9 quotation mark  
 ˙ U+E8AC  
 SYMBOL FOR SINGLE LEFT-POINTING ANGLE QUOTATION MARK  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-10 symbol 26, IEC 60417 symbol 6122  
 → 2039 ∠ single left-pointing angle quotation mark  
 ∠ U+E8AD  
 SYMBOL FOR SINGLE RIGHT-POINTING ANGLE QUOTATION MARK  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-10 symbol 27, IEC 60417 symbol 6123  
 → 203A ∠ single right-pointing angle quotation mark  
 ∠ U+E8AE  
 SYMBOL FOR DOUBLE LEFT-POINTING ANGLE QUOTATION MARK  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-10 symbol 28, IEC 60417 symbol 6124  
 → 00AB ‹ double left-pointing angle quotation mark  
 ‹ U+E8AF  
 SYMBOL FOR DOUBLE RIGHT-POINTING ANGLE QUOTATION MARK  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-10 symbol 29, IEC 60417 symbol 6125  
 → 00BB › double right-pointing angle quotation mark  
 › U+E8B0  
 { SYMBOL FOR LEFT ANGLE BRACKET  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-10 symbol 30, IEC 60417 symbol 6126  
 → 27E8 ‹ mathematical left angle bracket  
 › U+E8B1  
 } SYMBOL FOR RIGHT ANGLE BRACKET  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-10 symbol 31, IEC 60417 symbol 6127  
 → 27E9 › mathematical right angle bracket  
 ‹ U+E8B2  
 { SYMBOL FOR DOUBLE LEFT ANGLE BRACKET  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-10 symbol 32, IEC 60417 symbol 6128  
 → 27EA ‹ mathematical double left angle bracket  
 › U+E8B3  
 } SYMBOL FOR DOUBLE RIGHT ANGLE BRACKET  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-10 symbol 33, IEC 60417 symbol 6129  
 → 27EB › mathematical double right angle bracket  
 ‹ U+E8B4  
 ^ SYMBOL FOR PRIME  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-10 symbol 34, IEC 60417 symbol 6130  
 → 2032 ´ prime  
 ´ U+E8B5  
 ^ SYMBOL FOR DOUBLE PRIME  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-10 symbol 35, IEC 60417 symbol 6131  
 → 2033 ˆ double prime  
 ˆ U+E8B6  
 ^ SYMBOL FOR REVERSED PRIME  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-10 symbol 36, IEC 60417 symbol 6132  
 → 2035 ˘ reversed prime  
 ˘ U+E8B7  
 ^ SYMBOL FOR REVERSED DOUBLE PRIME  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-10 symbol 37, IEC 60417 symbol 6133  
 → 2036 ˙ reversed double prime

“ U+E8B8  
 SYMBOL FOR DITTO MARK  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-10 symbol 38, IEC 60417 symbol 6134  
 → 3003 “ ditto mark  
 ⁄ U+E8B9  
 SYMBOL FOR FRACTION SLASH  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-10 symbol 39, IEC 60417 symbol 6135  
 → 2044 ⁄ fraction slash  
 ⁄ U+E8BA  
 ⁄ SYMBOL FOR DIVISION SLASH  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-10 symbol 40, IEC 60417 symbol 6136  
 → 2215 ⁄ division slash  
 ⁄ U+E8BB  
 ⁄ SYMBOL FOR COMBINING TILDE OVERLAY  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-10 symbol 46, IEC 60417 symbol 6142  
 → 0334 ̃ combining tilde overlay  
 → E487 ▯ white vertical narrow rectangle  
 ▯ U+E8BC  
 ⁄ SYMBOL FOR COMBINING SHORT STROKE OVERLAY  
<http://www.unicode.org/L2/L2017/17072-symbols-9995.pdf>  
 = ISO/IEC 9995-10 symbol 47, IEC 60417 symbol 6143  
 → 0335 ͡ combining short stroke overlay  
 → 1CE06 ͡ 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  
 ℄ U+E8C2  
 LEFT-POINTING MAGNIFYING GLASS WITH PLUS SIGN  
 · zoom-in  
 · FF016 in Nishiki-teki  
 → 1F5D0 ℄ left-pointing magnifying glass  
 → 1F50E ℄ right-pointing magnifying glass  
 ℄ U+E8C3  
 LEFT-POINTING MAGNIFYING GLASS WITH MINUS SIGN  
 · zoom-out  
 · FF017 in Nishiki-teki  
 ℄ U+E8C4  
 TRIMMING SYMBOL  
 ## Symbols for powerline  
 ℄ U+E8C5  
 VERSION CONTROL BRANCH SYMBOL  
<https://unicode.org/L2/L2019/19068-powerline-syms.pdf>  
 ℄ U+E8C6  
 LINE NUMBER INDICATOR  
<https://unicode.org/L2/L2019/19068-powerline-syms.pdf>  
 ℄ U+E8C7  
 READ-ONLY SYMBOL  
<https://unicode.org/L2/L2019/19068-powerline-syms.pdf>  
 ℄ U+E8C8  
 COLUMN NUMBER INDICATOR  
<https://unicode.org/L2/L2019/19068-powerline-syms.pdf>  
 ℄ U+E8C9  
 RIGHT-POINTING TRIANGULAR BLOCK  
<https://unicode.org/L2/L2019/19068-powerline-syms.pdf>  
 ℄ U+E8CA  
 RIGHT-POINTING ANGULAR LINES SEPARATOR  
<https://unicode.org/L2/L2019/19068-powerline-syms.pdf>  
 ℄ U+E8CB  
 LEFT-POINTING TRIANGULAR BLOCK  
<https://unicode.org/L2/L2019/19068-powerline-syms.pdf>  
 ℄ U+E8CC  
 LEFT-POINTING ANGULAR LINES SEPARATOR  
<https://unicode.org/L2/L2019/19068-powerline-syms.pdf>  
 ## Miscellaneous symbol  
 U+E8CD  
 ⬆ BLACK RISING RAMP  
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2415.pdf>  
 = volume  
 # Transport and Map Symbols  
 ## Japanese map symbols  
 ☉ U+E8CE  
 JAPANESE MAP SYMBOL FOR TELEGRAM OR TELEPHONE OFFICE  
 · called “電報・電話局” in Japanese  
 · abolished in 1986  
 ☉ U+E8CF  
 JAPANESE MAP SYMBOL FOR RANCH  
 · abolished in 1965  
 ## Road signs  
 + U+E8D0  
 JAPANESE ROAD SIGN CROSSROAD  
 + U+E8D1  
 JAPANESE ROAD SIGN T JUNCTION SIDEWAY TO LEFT

十 U+E8D2  
 JAPANESE ROAD SIGN T JUNCTION SIDEWAY TO RIGHT  
 T U+E8D3  
 JAPANESE ROAD SIGN T JUNCTION  
 Y U+E8D4  
 JAPANESE ROAD SIGN Y JUNCTION  
 ㊦ U+E8D5  
 THREE ARROWS CIRCLING CLOCKWISE  
 · represents traffic circle in japanese road sign  
 ↻ U+E8D6  
 ARROW POINTING UPWARDS THEN CURVING RIGHTWARDS  
 · used in japanese road sign  
 ↶ U+E8D7  
 ARROW POINTING UPWARDS THEN CURVING LEFTWARDS  
 · used in japanese road sign  
 ↷ U+E8D8  
 UPWARDS ARROW SHIFTED RIGHT IN THE WAY  
 · used in japanese road sign  
 ↶ U+E8D9  
 UPWARDS ARROW SHIFTED LEFT IN THE WAY  
 · used in japanese road sign  
 ↷ U+E8DA  
 UPWARDS ARROW WITH CORNER RIGHTWARDS THEN BENTED WITH CORNER UPWARDS  
 · used in japanese road sign  
 ↶ U+E8DB  
 UPWARDS ARROW WITH CORNER LEFTWARDS THEN BENTED WITH CORNER UPWARDS  
 · used in japanese road sign  
 ʔ U+E8DC  
 UPWARDS REVERSED S-SHAPED ARROW  
 · used in japanese road sign  
 · represents succession of more than two curves to the left  
 ʔ U+E8DD  
 UPWARDS S-SHAPED ARROW  
 · used in japanese road sign  
 · represents succession of more than two curves to the right  
 ▲ U+E8DE  
 JAPANESE ROAD SIGN FALLING ROCKS  
 ▲ U+E8DF  
 JAPANESE ROAD SIGN BUMPY ROAD  
 ㊦ U+E8E0  
 JAPANESE ROAD SIGN MARGING TRAFFIC FROM THE LEFT  
 ㄥ U+E8E1  
 JAPANESE ROAD SIGN LEFT LANE ENDS  
 ㄥ U+E8E2  
 JAPANESE ROAD SIGN NARROWING ROAD ON BOTH SIDES  
 ㄥ U+E8E3  
 JAPANESE ROAD SIGN DANGEROUS WIND GUSTS  
 ㄥ U+E8E4  
 JAPANESE ROAD SIGN USE CAR HORNS  
 ㄥ U+E8E5  
 JAPANESE ROAD SIGN ROADWORKS  
 ### Miscellaneous transport symbols  
 ㄥ U+E8E6  
 SLOPE WITH TWO PEDESTRIANS  
 ㄥ U+E8E7  
 SLOPE WITH WHEELCHAIR SYMBOL  
 ㄥ U+E8E8  
 JAPANESE ROAD SIGN STEEP ASCENT  
 · in real, written with inclination rate numbers  
 ㄥ U+E8E9  
 JAPANESE ROAD SIGN STEEP DESCENT  
 · in real, written with inclination rate numbers  
 ㄥ U+E8EA  
 EMERGENCY EXIT SIGN  
 · ISO 7010:2011 E001  
 · included in Willcom Emoji  
 ㄥ U+E8EB  
 EVACUATION SITE  
 · represents “避難場所”  
 ㄥ U+E8EC  
 EVACUATION AREA  
 · represents “避難所”  
 ㄥ U+E8ED  
 RESTROOM FOR OSTOMATE  
 ㄥ U+E8EE  
 PUSHCHAIR SIGN  
 ### Japanese map symbol  
 ㄥ U+E8EF  
 JAPANESE MAP SYMBOL MONUMENT OF NATURAL DISASTER  
 · represents “自然災害伝承碑”  
 # Visual Acuity Test Symbols  
 E U+E8F0  
 RIGHT POINTING E OPTOTYPE  
 https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf  
 · used for testing visual acuity  
 → 0045 E LATIN CAPITAL LETTER E  
 → A4F0 E LISU LETTER E  
 M U+E8F1  
 DOWN POINTING E OPTOTYPE  
 https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf  
 ㄥ U+E8F2  
 LEFT POINTING E OPTOTYPE  
 https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf  
 → 2203 ㄥ THERE EXISTS  
 → A4F1 ㄥ LISU LETTER EU  
 W U+E8F3  
 UP POINTING E OPTOTYPE  
 https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf  
 → 0428 W CYRILLIC CAPITAL LETTER SHA  
 C U+E8F4  
 RIGHT POINTING C OPTOTYPE  
 https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf  
 · landolt rings  
 → 1F785 O MEDIUM BOLD WHITE CIRCLE  
 O U+E8F5  
 LOWER RIGHT POINTING C OPTOTYPE  
 https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf  
 O U+E8F6  
 DOWN POINTING C OPTOTYPE

https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf  
 O U+E8F7  
 LOWER LEFT POINTING C OPTOTYPE  
 https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf  
 O U+E8F8  
 LEFT POINTING C OPTOTYPE  
 https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf  
 O U+E8F9  
 UPPER LEFT POINTING C OPTOTYPE  
 https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf  
 O U+E8FA  
 UP POINTING C OPTOTYPE  
 https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf  
 O U+E8FB  
 UPPER RIGHT POINTING C OPTOTYPE  
 https://unicode.org/L2/L2019/19012-visual-acuity-charts.pdf  
 # Galay Mathematical Symbols  
 + U+E8FC  
 GARAY DIVISION MARK  
 https://unicode.org/L2/L2019/19162-garay-math.pdf  
 ㄥ U+E8FF  
 GARAY MULTIPLICATION MARK  
 https://unicode.org/L2/L2019/19162-garay-math.pdf  
 # Ideographic Description Characters Extension  
 ㄥ 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  
 ㄥ 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  
 · F69F in nishiki-teki font  
 ㄥ 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 ↔  
 ㄥ 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 ↻  
 ㄥ U+E904  
 IDEOGRAPHIC DESCRIPTION CHARACTER STROKE SUBTRACTION  
 https://unicode.org/L2/L2021/21165-irn2492-eiso-fdbk.pdf  
 → 2296 ㄥ  
 ㄥ U+E905  
 IDEOGRAPHIC DESCRIPTION CHARACTER JOINER  
 https://unicode.org/L2/L2021/21165-irn2492-eiso-fdbk.pdf  
 ㄥ U+E906  
 IDEOGRAPHIC DESCRIPTION CHARACTER LONG VOWEL SIGN  
 https://unicode.org/L2/L2021/21165-irn2492-eiso-fdbk.pdf  
 ㄥ U+E907  
 IDEOGRAPHIC DESCRIPTION CHARACTER AUXILIARY BELOW SIGN  
 https://unicode.org/L2/L2021/21165-irn2492-eiso-fdbk.pdf  
 ㄥ U+E908  
 IDEOGRAPHIC DESCRIPTION CHARACTER SMALL-SIZED FORM SIGN  
 https://unicode.org/L2/L2021/21165-irn2492-eiso-fdbk.pdf  
 ㄥ U+E909  
 IDEOGRAPHIC DESCRIPTION CHARACTER FILLER-1  
 https://unicode.org/L2/L2021/21165-irn2492-eiso-fdbk.pdf  
 · used for Jianpu musical notation system (简字谱)  
 ㄥ U+E90A  
 IDEOGRAPHIC DESCRIPTION CHARACTER FILLER-2  
 https://unicode.org/L2/L2021/21165-irn2492-eiso-fdbk.pdf  
 · used for Sanskrit and Tibetan transcription  
 ㄥ U+E90B  
 IDEOGRAPHIC DESCRIPTION CHARACTER HALF-TURN ROTATION  
 https://unicode.org/L2/L2017/17386-irgn2273-ide.pdf  
 ㄥ U+E90C  
 IDEOGRAPHIC DESCRIPTION CHARACTER COMPONENT SUBTRACTION  
 https://unicode.org/L2/L2017/17386-irgn2273-ide.pdf  
 # Hospital Symbols  
 C U+E90D  
 BLACK CRESCENT  
 = red crescent  
 · symbol of hospital in Islamic society  
 → 23FE ㄥ power sleep symbol  
 → 262A ㄥ star and crescent  
 → 263E ㄥ last quarter moon  
 → 271A ㄥ heavy greek cross  
 → 2721 ㄥ star of david  
 → 1F317 ㄥ last quarter moon symbol  
 → 1F319 ㄥ crescent moon  
 ㄥ U+E90E  
 RED LION WITH SUN  
 · symbol of hospital in Iran  
 U+E90F  
 HEAVY WHITE DIAMOND  
 = red crystal  
 · religion-neutral symbol of hospital  
 → 25C7 ㄥ white diamond  
 → 20DF ㄥ combining enclosing diamond  
 → 22C4 ㄥ diamond operator  
 → 2662 ㄥ white diamond suit  
 → 27E1 ㄥ white concave-sided diamond  
 → 2B26 ㄥ white medium diamond



<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>  
<https://unicode.org/L2/L2022/22216-oldadyghian.pdf>  
 = latin small letter l with bottom bar  
 · Adyghe

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

Პ 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-oldadyghian.pdf>  
 = latin letter small capital p with bottom hook  
 · Adyghe  
 → 1D18 Პ latin letter small capital p

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

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

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

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

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

Ღ U+E94F  
 LATIN SMALL LETTER T WITH BOWL  
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>  
<https://unicode.org/L2/L2022/22216-oldadyghian.pdf>  
 · Adyghe, Bashkir, Shughni  
 → 0180 Ღ latin small letter b with stroke

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

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

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

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

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

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

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

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

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

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

Ჱ U+E95A  
 LATIN SMALL LETTER SCRIPT X  
<https://unicode.org/L2/L2022/22216-oldadyghian.pdf>  
 · Adyghe  
 · typographically a ligature of reversed c and c

Ჲ U+E95B  
 LATIN CAPITAL LETTER Z WITH STROKE AND DESCENDER  
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>

Ჳ U+E95C  
 LATIN SMALL LETTER Z WITH STROKE AND DESCENDER  
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>  
 · Tshakur  
 → 01B6 Ჳ latin small letter z with stroke  
 → 2C6C Ჳ latin small letter z with stroke

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

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

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

Ჷ 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 Ჷ cyrillic small letter abkhassian che

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

Ჺ U+E963  
 LATIN SMALL LETTER CAUCASIAN CHE WITH DECENDER  
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>  
 · Abaza, Abkhaz, Udi  
 → 04BF Ჺ 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 ᲻ 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 ᲼ latin capital letter turned l

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

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

Ჿ U+E968  
 LATIN SMALL LETTER REVERSED GHE WITH LOW LEFT HOOK  
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>  
<https://unicode.org/L2/L2022/22216-oldadyghian.pdf>  
 Abaza, Abkhaz, Adyghe

Რ 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

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

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

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

Ფ 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 Ფ latin capital letter d with stroke  
 → 0111 Ფ latin small letter d with stroke

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

Ღ 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 Ღ latin capital letter h with stroke  
 → 0127 Ღ latin small letter h with stroke

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

Შ U+E971  
 LATIN CAPITAL LETTER WIDE HENG  
<https://unicode.org/L2/L2011/11360-soviet-latin.pdf>  
 · Ingush, Nivkh  
 → A726 Შ latin capital letter heng  
 → A727 Შ latin small letter heng

Ჩ 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 Ჩ  
 → 0265 Ჩ latin small letter turned h  
 → 0427 Ჩ cyrillic capital letter che

Ც Sutterlin letters  
 U+E973

Ძ U+E974  
 LATIN CAPITAL LETTER SUTTERLIN A

Წ U+E975  
 LATIN CAPITAL LETTER SUTTERLIN B

Ჭ U+E976  
 LATIN CAPITAL LETTER SUTTERLIN C

Ხ U+E977  
 LATIN CAPITAL LETTER SUTTERLIN D

Ჯ U+E978  
 LATIN CAPITAL LETTER SUTTERLIN E

Ჰ U+E979  
 LATIN CAPITAL LETTER SUTTERLIN F

LATIN CAPITAL LETTER SUTTERLIN G  
 U+E97A  
 LATIN CAPITAL LETTER SUTTERLIN H  
 U+E97B  
 LATIN CAPITAL LETTER SUTTERLIN I  
 U+E97C  
 LATIN CAPITAL LETTER SUTTERLIN J  
 U+E97D  
 LATIN CAPITAL LETTER SUTTERLIN K  
 U+E97E  
 LATIN CAPITAL LETTER SUTTERLIN L  
 U+E97F  
 LATIN CAPITAL LETTER SUTTERLIN M  
 U+E980  
 LATIN CAPITAL LETTER SUTTERLIN N  
 U+E981  
 LATIN CAPITAL LETTER SUTTERLIN O  
 U+E982  
 LATIN CAPITAL LETTER SUTTERLIN P  
 U+E983  
 LATIN CAPITAL LETTER SUTTERLIN Q  
 U+E984  
 LATIN CAPITAL LETTER SUTTERLIN R  
 U+E985  
 LATIN CAPITAL LETTER SUTTERLIN S  
 U+E986  
 LATIN CAPITAL LETTER SUTTERLIN T  
 U+E987  
 LATIN CAPITAL LETTER SUTTERLIN U  
 U+E988  
 LATIN CAPITAL LETTER SUTTERLIN V  
 U+E989  
 LATIN CAPITAL LETTER SUTTERLIN W  
 U+E98A  
 LATIN CAPITAL LETTER SUTTERLIN X  
 U+E98B  
 LATIN CAPITAL LETTER SUTTERLIN Y  
 U+E98C  
 LATIN CAPITAL LETTER SUTTERLIN Z  
 U+E98D  
 LATIN CAPITAL LETTER SUTTERLIN A WITH DIAERESIS  
 U+E98E  
 LATIN CAPITAL LETTER SUTTERLIN O WITH DIAERESIS  
 U+E98F  
 LATIN CAPITAL LETTER SUTTERLIN U WITH DIAERESIS  
 U+E990  
 LATIN SMALL LETTER SUTTERLIN A  
 U+E991  
 LATIN SMALL LETTER SUTTERLIN B  
 U+E992  
 LATIN SMALL LETTER SUTTERLIN C  
 U+E993  
 LATIN SMALL LETTER SUTTERLIN D  
 U+E994  
 LATIN SMALL LETTER SUTTERLIN E  
 U+E995  
 LATIN SMALL LETTER SUTTERLIN F  
 U+E996  
 LATIN SMALL LETTER SUTTERLIN G  
 U+E997  
 LATIN SMALL LETTER SUTTERLIN H  
 U+E998  
 LATIN SMALL LETTER SUTTERLIN I  
 U+E999  
 LATIN SMALL LETTER SUTTERLIN J  
 U+E99A  
 LATIN SMALL LETTER SUTTERLIN K  
 U+E99B  
 LATIN SMALL LETTER SUTTERLIN L  
 U+E99C  
 LATIN SMALL LETTER SUTTERLIN M  
 U+E99D  
 LATIN SMALL LETTER SUTTERLIN N  
 U+E99E  
 LATIN SMALL LETTER SUTTERLIN O  
 U+E99F  
 LATIN SMALL LETTER SUTTERLIN P  
 U+E9A0  
 LATIN SMALL LETTER SUTTERLIN Q  
 U+E9A1  
 LATIN SMALL LETTER SUTTERLIN R  
 U+E9A2  
 LATIN SMALL LETTER SUTTERLIN S  
 U+E9A3  
 LATIN SMALL LETTER SUTTERLIN T  
 U+E9A4  
 LATIN SMALL LETTER SUTTERLIN U  
 U+E9A5  
 LATIN SMALL LETTER SUTTERLIN V  
 U+E9A6  
 LATIN SMALL LETTER SUTTERLIN W  
 U+E9A7  
 LATIN SMALL LETTER SUTTERLIN X  
 U+E9A8  
 LATIN SMALL LETTER SUTTERLIN Y  
 U+E9A9  
 LATIN SMALL LETTER SUTTERLIN Z  
 U+E9AA  
 LATIN SMALL LETTER SUTTERLIN A WITH DIAERESIS  
 U+E9AB  
 LATIN SMALL LETTER SUTTERLIN O WITH DIAERESIS  
 U+E9AC  
 LATIN SMALL LETTER SUTTERLIN U WITH DIAERESIS  
 U+E9AD  
 LATIN SMALL LETTER SUTTERLIN LONG S  
 U+E9AE  
 LATIN SMALL LETTER SUTTERLIN SHARP S  
 U+E9AF  
 LATIN LIGATURE CAPITAL XE

· used for XETEX (X<sub>g</sub>TeX), XELATX (X<sub>g</sub>LaTeX)  
 Medieval punctuations  
 U+E9B0  
 PUNCTUS FLEXUS MARK  
 http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf  
 U+E9B1  
 PUNCTUS VERSUS MARK  
 http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf  
 U+E9B2  
 LOW PUNCTUS VERSUS MARK  
 http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf  
 U+E9B3  
 SIDEWAYS REVERSED MIDDLE COMMA  
 http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf  
 U+E9B4  
 HIGH DOT  
 http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf  
 U+E9B5  
 SIMPLEX DUCTUS MARK  
 http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf  
 U+E9B6  
 SIGNE DE RENVOI  
 http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf  
 U+E9B7  
 MIDDLE COMMA  
 http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf  
 U+E9B8  
 TILDE WITH DOT ABOVE AND DOT BELOW  
 http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf  
 U+E9B9  
 VERTICAL FIVE DOTS  
 http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf  
 U+E9BA  
 TWO DOTS OVER COMMA  
 http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf  
 · F1F2 in nishiki-teki font  
 U+E9BB  
 PUNCTUS ELEVATUS MARK  
 http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf  
 U+E9BC  
 COLON WITH SIDEWAYS REVERSED RAISED COMMA  
 http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf  
 U+E9BD  
 POSITURA MARK  
 http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf  
 · F1E2 in nishiki-teki font  
 U+E9BE  
 COLON WITH RAISED POSITURA MARK  
 http://www.unicode.org/L2/L2016/16125-n4726-medieval-punct.pdf  
 · F1E5 in nishiki-teki font  
 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=JccUAAAAQAAJ&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 Ƶ, ƶ  
 U+E9C8  
 TURNED DIGIT FOUR  
 https://en.wikipedia.org/wiki/Palaetype\_alphabet  
 · palatal click in Palaetype  
 U+E9C9  
 TURNED DIGIT FIVE  
 https://en.wikipedia.org/wiki/Palaetype\_alphabet  
 · dental click in Palaetype  
 U+E9CA  
 TURNED DIGIT SEVEN



[https://en.wikipedia.org/wiki/Palaotype\\_alphabet](https://en.wikipedia.org/wiki/Palaotype_alphabet)  
 · palatal lateral click in Palaotype  
 8 U+E9CB  
 TURNED DIGIT EIGHT  
[https://en.wikipedia.org/wiki/Palaotype\\_alphabet](https://en.wikipedia.org/wiki/Palaotype_alphabet)  
 · uvular click in Palaotype  
 ## Latin extensions for African languages  
 J U+E9CC  
 LATIN CAPITAL LETTER ESH ALTERNATIVE FORM  
<https://unicode.org/L2/L2021/21231-african-ref-alphabet.pdf>  
 · lowercase is 0283 j  
 → 01A9 Z latin capital letter esh  
 Z U+E9CD  
 LATIN CAPITAL LETTER Z WITH UPPER-RIGHT HOOK  
<https://unicode.org/L2/L2021/21231-african-ref-alphabet.pdf>  
 U+E9CE  
 z LATIN SMALL LETTER Z WITH UPPER-RIGHT HOOK  
<https://unicode.org/L2/L2021/21231-african-ref-alphabet.pdf>  
 U+E9CF  
 n LATIN SMALL LETTER LINEARIZED TILDE  
<https://unicode.org/L2/L2021/21231-african-ref-alphabet.pdf>  
 ## Fraktur letters  
 Œ U+E9D0  
 LATIN CAPITAL LETTER FRAKTUR A WITH DIAERESIS  
 Œ U+E9D1  
 LATIN CAPITAL LETTER FRAKTUR O WITH DIAERESIS  
 Œ U+E9D2  
 LATIN CAPITAL LETTER FRAKTUR U WITH DIAERESIS  
 Œ U+E9D3  
 ä LATIN SMALL LETTER FRAKTUR A WITH DIAERESIS  
 ä U+E9D4  
 LATIN SMALL LETTER FRAKTUR O WITH DIAERESIS  
 ü U+E9D5  
 LATIN SMALL LETTER FRAKTUR U WITH DIAERESIS  
 ů U+E9D6  
 f LATIN SMALL LETTER FRAKTUR LONG S  
 ſ U+E9D7  
 LATIN SMALL LETTER FRAKTUR LIGATURE CH  
 ſ U+E9D8  
 d LATIN SMALL LETTER FRAKTUR LIGATURE CK  
 ſ U+E9D9  
 ß LATIN SMALL LETTER FRAKTUR SHARP S  
 ſ U+E9DA  
 ts LATIN SMALL LETTER FRAKTUR LIGATURE TZ  
 ## Ligatures for TEX and LATEX  
 ™ U+E9DB  
 LATIN LIGATURE CAPITAL TEX  
 ™ U+E9DC  
 ™ U+E9DD  
 BİB LATIN LIGATURE CAPITAL BİB  
 · used for BİBTEX (BİBTeX)  
 ## Subscripts  
 ˆ U+E9DE  
 c LATIN SUBSCRIPT SMALL LETTER C  
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>  
 U+E9DF  
 ˆ LATIN SUBSCRIPT SMALL CAPITAL R  
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>  
 U+E9E0  
 ˆ LATIN SUBSCRIPT SMALL LETTER TURNED ALPHA  
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>  
 U+E9E1  
 ˆ LATIN SUBSCRIPT SMALL LETTER D WITH STROKE  
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>  
 U+E9E2  
 ˆ LATIN SUBSCRIPT SMALL LETTER ETH  
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>  
 U+E9E3  
 ˆ LATIN SUBSCRIPT SMALL LETTER OPEN E  
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>  
 U+E9E4  
 ˆ LATIN SUBSCRIPT SMALL LETTER GAMMA  
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>  
 U+E9E5  
 ˆ LATIN SUBSCRIPT SMALL LETTER PHI  
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>  
 U+E9E6  
 ˆ LATIN SUBSCRIPT SMALL LETTER W  
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>  
 U+E9E7  
 ˆ LATIN SUBSCRIPT SMALL LETTER Z  
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>  
 U+E9E8  
 ˆ LATIN SUBSCRIPT SMALL LETTER EZH  
<https://unicode.org/L2/L2021/21207-latin-subscripts.pdf>  
 U+E9E9  
 ˆ LATIN SUBSCRIPT SMALL LETTER ESH  
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>  
 U+E9EA  
 ˆ LATIN SUBSCRIPT SMALL LETTER UPSILON  
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>  
 U+E9EB  
 ˆ LATIN SUBSCRIPT SMALL LETTER TURNED V  
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>  
 U+E9EC  
 ˆ GREEK SUBSCRIPT SMALL LETTER MU  
<https://unicode.org/L2/L2021/21043-subscript-mod-ltr.pdf>  
 ## Variation forms  
 Ø U+E9ED  
 LATIN CAPITAL LETTER O WITH MIDDLE TILDE VARIANT FORM WITH TILDE INSIDE  
<https://unicode.org/L2/L2011/11059-latin-cyr-var.pdf>  
 → 019F Ø latin capital letter o with middle tilde  
 ø U+E9EE  
 LATIN SMALL LETTER O WITH MIDDLE TILDE VARIANT FORM WITH TILDE INSIDE  
<https://unicode.org/L2/L2011/11059-latin-cyr-var.pdf>  
 → 0275 ø latin small letter o with middle tilde  
 3 U+E9EF  
 LATIN CAPITAL LETTER EZH VARIANT CAP-HEIGHT FORM  
<https://unicode.org/L2/L2011/11059-latin-cyr-var.pdf>

→ 01B7 3 latin capital letter ezh  
 ## Combining diacritics for old Chinese mathematical operators  
 〰 U+E9F0  
 COMBINING CHINESE PRIME  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 〰 U+E9F1  
 COMBINING CHINESE DOUBLE PRIME  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 〰 U+E9F2  
 COMBINING CHINESE TRIPLE PRIME  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 〰 U+E9F3  
 COMBINING LONG SOLIDUS OVERLAY  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 〰 U+E9F4  
 COMBINING ENCLOSING OCTAGON  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 〰 U+E9F5  
 COMBINING CHINESE FACTORIAL SYMBOL  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 ## Combining diacritic for medieval Cornish  
 〰 U+E9F6  
 COMBINING OVERCURL  
<http://www.unicode.org/L2/L2017/17342-m4902-medieval-cornish.pdf>  
 = combining final swash, flourish  
 · used in medieval Cornish  
 · fuses typographically with a, e, m, n, r, u, y  
 ## Miscellaneous punctuations  
 〰 U+E9F7  
 ACCLAMATION MARK  
<https://www.proofreadnow.com/blog/uncommon-punctuation-marks-and-how-to-use-them>  
 〰 U+E9F8  
 AUTHORITY MARK  
<https://www.proofreadnow.com/blog/uncommon-punctuation-marks-and-how-to-use-them>  
 〰 U+E9F9  
 CERTITUDE MARK  
<https://www.proofreadnow.com/blog/uncommon-punctuation-marks-and-how-to-use-them>  
 = conviction point  
 〰 U+E9FA  
 DOUBT MARK  
<https://www.proofreadnow.com/blog/uncommon-punctuation-marks-and-how-to-use-them>  
 〰 U+E9FB  
 EL REY MARK  
<https://www.proofreadnow.com/blog/uncommon-punctuation-marks-and-how-to-use-them>  
 〰 U+E9FC  
 SARCASM MARK  
<https://www.proofreadnow.com/blog/uncommon-punctuation-marks-and-how-to-use-them>  
 = snark mark  
 〰 U+E9FD  
 LOVE MARK  
<https://www.proofreadnow.com/blog/uncommon-punctuation-marks-and-how-to-use-them>  
 〰 U+E9FE  
 EXCLAMATION COMMA  
<https://www.wikiwand.com/en/Punctuation>  
 〰 U+E9FF  
 QUESTION COMMA  
<https://www.wikiwand.com/en/Punctuation>  
 # Klingon  
 ## Letters  
 𐌀 U+EA00  
 KLINGON LETTER AT  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
 · Klingon letters are also called as pIqaD  
 · James Doohan, Marc Okrand  
 𐌁 U+EA01  
 KLINGON LETTER BAY  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
 𐌂 U+EA02  
 KLINGON LETTER CHAY  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
 𐌃 U+EA03  
 KLINGON LETTER DAY  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
 𐌄 U+EA04  
 KLINGON LETTER ET  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
 𐌅 U+EA05  
 KLINGON LETTER GHAY  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
 𐌆 U+EA06  
 KLINGON LETTER HAY  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
 𐌇 U+EA07  
 KLINGON LETTER IT  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
 𐌈 U+EA08  
 KLINGON LETTER JAY  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
 𐌉 U+EA09  
 KLINGON LETTER LAY  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
 𐌊 U+EA0A  
 KLINGON LETTER MAY  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
 𐌋 U+EA0B  
 KLINGON LETTER NAY  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
 𐌌 U+EA0C  
 KLINGON LETTER NGAY  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
 𐌍 U+EA0D  
 KLINGON LETTER OT  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
 𐌎 U+EA0E  
 KLINGON LETTER PAY  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
 𐌏 U+EA0F  
 KLINGON LETTER QAY  
<https://unicode.org/L2/L2020/20181-klingon.pdf>

𐌲 U+EA10  
 KLINGON LETTER QHAY  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
 𐌳 U+EA11  
 KLINGON LETTER RAY  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
 𐌴 U+EA12  
 KLINGON LETTER SAY  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
 𐌵 U+EA13  
 KLINGON LETTER TAY  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
 𐌶 U+EA14  
 KLINGON LETTER TLHAY  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
 𐌷 U+EA15  
 KLINGON LETTER UT  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
 𐌸 U+EA16  
 KLINGON LETTER VAY  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
 𐌹 U+EA17  
 KLINGON LETTER WAY  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
 𐌺 U+EA18  
 KLINGON LETTER YAY  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
 𐌻 U+EA19  
 KLINGON LETTER QAGHWI  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
 ### Digits  
 𐌰 U+EA1A  
 KLINGON DIGIT ZERO  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
 𐌱 U+EA1B  
 KLINGON DIGIT ONE  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
 𐌲 U+EA1C  
 KLINGON DIGIT TWO  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
 𐌳 U+EA1D  
 KLINGON DIGIT THREE  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
 𐌴 U+EA1E  
 KLINGON DIGIT FOUR  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
 𐌵 U+EA1F  
 KLINGON DIGIT FIVE  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
 𐌶 U+EA20  
 KLINGON DIGIT SIX  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
 𐌷 U+EA21  
 KLINGON DIGIT SEVEN  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
 𐌸 U+EA22  
 KLINGON DIGIT EIGHT  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
 𐌹 U+EA23  
 KLINGON DIGIT NINE  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
 ### Punctuations  
 𐌰 U+EA24  
 KLINGON COMMA  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
 𐌱 U+EA25  
 KLINGON FULL STOP  
<https://unicode.org/L2/L2020/20181-klingon.pdf>  
  
 # Miscellaneous Symbols  
 ## Hand symbols  
 𐌰 U+EA26  
 SIDEWAYS WHITE UP POINTING BENT INDEX  
 · finger-counting 9, Hong Kong style  
 𐌱 U+EA27  
 BACK OF HAND WITH THUMB AND INDEX FINGER EXTENDED  
 → ED81 𐌰 hand with thumb and index finger extended  
 · clickable  
 𐌲 U+EA28  
 FIST WITH INDEX FINGER OVER THUMB  
<https://unicode.org/L2/L2020/20282-gestures.pdf>  
 · disagree  
 𐌳 U+EA29  
 HAND SNAPPING FINGERS  
<https://unicode.org/L2/L2020/20282-gestures.pdf>  
 𐌴 U+EA2A  
 HAND THROWING POWDER  
<https://unicode.org/L2/L2020/20282-gestures.pdf>  
 · holiday  
 𐌵 U+EA2B  
 THREE FINGER SALUTE  
<https://unicode.org/L2/L2020/20282-gestures.pdf>  
 · allegiance  
 → ED82 𐌵 hand with first three fingers extended  
 𐌶 U+EA2C  
 HAND WITH INDEX FINGER AND THUMB FORMING A CIRCLES  
<https://unicode.org/L2/L2020/20282-gestures.pdf>  
 · ritual pose  
 ## Language symbols  
 𐌰 U+EA2D  
 LOJBAN SYMBOL  
 𐌱 U+EA2E  
 TOKI PONA SYMBOL  
 · derived from F465 F472 F44D (𐌰)  
 𐌲 U+EA2F  
 VOLAPUK SYMBOL  
 ## Flags  
 𐌰 U+EA30  
 FLAG OF ESPERANTO  
 𐌱 U+EA31

FLAG OF IDO  
 𐌲 U+EA32  
 FLAG OF NOVIAL  
 𐌳 U+EA33  
 FLAG OF FRISIAN  
<https://www.unicode.org/L2/L2018/18233-frisian-flag-emoji.pdf>  
 𐌴 U+EA34  
 FLAG OF BASQUE  
<http://www.unicode.org/L2/L2017/17382-rgi-flag-omnibus.pdf>  
 𐌵 U+EA35  
 FLAG OF BRITTANY  
<http://www.unicode.org/L2/L2017/17382-rgi-flag-omnibus.pdf>  
 𐌶 U+EA36  
 FLAG OF CATALONIA  
<http://www.unicode.org/L2/L2017/17382-rgi-flag-omnibus.pdf>  
 𐌷 U+EA37  
 FLAG OF ARBAZARD  
 𐌸 U+EA39  
 FLAG OF CALCORAES  
 𐌹 U+EA3A  
 FLAG OF KLINGON  
 𐌺 U+EA3B  
 FLAG WITH QUESTION MARK  
 · unknown nation or language  
  
 # Vexillology Symbols  
 ## Flag information symbols  
 𐌰 U+EA40  
 FLAG SYMBOL NO ATTRIBUTES SELECTED  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: \*\*\*/\*  
 𐌱 U+EA41  
 FLAG SYMBOL WAR ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: \*\*\*/\*W  
 𐌲 U+EA42  
 FLAG SYMBOL STATE ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: \*\*\*/\*S\*  
 𐌳 U+EA43  
 FLAG SYMBOL STATE AND WAR ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: \*\*\*/\*SW  
 𐌴 U+EA44  
 FLAG SYMBOL CIVIL ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: \*\*\*/\*C\*  
 𐌵 U+EA45  
 FLAG SYMBOL CIVIL AND WAR ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: \*\*\*/\*C\*W  
 𐌶 U+EA46  
 FLAG SYMBOL CIVIL AND STATE ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: \*\*\*/\*CS\*  
 𐌷 U+EA47  
 FLAG SYMBOL NATIONAL ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: \*\*\*/\*CSW  
 𐌸 U+EA48  
 FLAG SYMBOL WAR FLAG  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: \*\*\*/\*W/\*  
 𐌹 U+EA49  
 FLAG SYMBOL WAR FLAG AND ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: \*\*\*/\*W/\*W  
 𐌺 U+EA4A  
 FLAG SYMBOL WAR FLAG AND STATE ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: \*\*\*/\*W/\*S\*  
 𐌻 U+EA4B  
 FLAG SYMBOL WAR FLAG AND STATE AND WAR ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: \*\*\*/\*W/\*SW  
 𐌴 U+EA4C  
 FLAG SYMBOL WAR FLAG AND CIVIL ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: \*\*\*/\*W/\*C\*  
 𐌵 U+EA4D  
 FLAG SYMBOL WAR FLAG AND CIVIL AND WAR ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: \*\*\*/\*W/\*C\*W  
 𐌶 U+EA4E  
 FLAG SYMBOL WAR FLAG AND CIVIL AND STATE ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: \*\*\*/\*W/\*CS\*  
 𐌷 U+EA4F  
 FLAG SYMBOL WAR FLAG AND NATIONAL ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: \*\*\*/\*W/\*CSW  
 𐌸 U+EA50  
 FLAG SYMBOL STATE FLAG  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: \*S/\*  
 𐌹 U+EA51  
 FLAG SYMBOL STATE FLAG AND WAR ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: \*S/\*W  
 𐌺 U+EA52  
 FLAG SYMBOL STATE FLAG AND ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: \*S/\*S\*  
 𐌻 U+EA53  
 FLAG SYMBOL STATE FLAG AND STATE AND WAR ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: \*S/\*SW  
 𐌴 U+EA54  
 FLAG SYMBOL STATE FLAG AND CIVIL ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>

· Text: \*S\*/C\*\*  
 U+E455  
 FLAG SYMBOL STATE FLAG AND CIVIL AND WAR ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: \*S\*/C\*W  
 U+E456  
 FLAG SYMBOL STATE FLAG AND STATE AND CIVIL ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: \*S\*/CS\*  
 U+E457  
 FLAG SYMBOL STATE FLAG AND NATIONAL ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: \*S\*/CSW  
 U+E458  
 FLAG SYMBOL STATE AND WAR FLAG  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: \*SW/\*\*  
 U+E459  
 FLAG SYMBOL STATE AND WAR FLAG AND WAR ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: \*SW/\*\*W  
 U+E45A  
 FLAG SYMBOL STATE AND WAR FLAG AND STATE ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: \*SW/\*S\*  
 U+E45B  
 FLAG SYMBOL STATE AND WAR FLAG AND ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: \*SW/\*SW  
 U+E45C  
 FLAG SYMBOL STATE AND WAR FLAG AND CIVIL ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: \*SW/C\*\*  
 U+E45D  
 FLAG SYMBOL STATE AND WAR FLAG AND CIVIL AND WAR ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: \*SW/C\*W  
 U+E45E  
 FLAG SYMBOL STATE AND WAR FLAG AND CIVIL AND STATE ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: \*SW/CS\*  
 U+E45F  
 FLAG SYMBOL STATE AND WAR FLAG AND NATIONAL ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: \*SW/CSW  
 U+E460  
 FLAG SYMBOL CIVIL FLAG  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: C\*\*/\*\*\*\*  
 U+E461  
 FLAG SYMBOL CIVIL FLAG AND WAR ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: C\*\*/\*\*W  
 U+E462  
 FLAG SYMBOL CIVIL FLAG AND STATE ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: C\*\*/\*S\*  
 U+E463  
 FLAG SYMBOL CIVIL FLAG AND STATE AND WAR ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: C\*\*/\*SW  
 U+E464  
 FLAG SYMBOL CIVIL FLAG AND ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: C\*\*/C\*\*  
 U+E465  
 FLAG SYMBOL CIVIL FLAG AND CIVIL AND WAR ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: C\*\*/C\*W  
 U+E466  
 FLAG SYMBOL CIVIL FLAG AND CIVIL AND STATE ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: C\*\*/CS\*  
 U+E467  
 FLAG SYMBOL CIVIL FLAG AND NATIONAL ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: C\*\*/CSW  
 U+E468  
 FLAG SYMBOL CIVIL AND WAR FLAG  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: C\*W/\*\*  
 U+E469  
 FLAG SYMBOL CIVIL AND WAR FLAG AND WAR ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: C\*W/\*\*W  
 U+E46A  
 FLAG SYMBOL CIVIL AND WAR FLAG AND STATE ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: C\*W/\*S\*  
 U+E46B  
 FLAG SYMBOL CIVIL AND WAR FLAG AND STATE AND WAR ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: C\*W/\*SW  
 U+E46C  
 FLAG SYMBOL CIVIL AND WAR FLAG AND CIVIL ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: C\*W/C\*\*  
 U+E46D  
 FLAG SYMBOL CIVIL AND WAR FLAG AND ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: C\*W/C\*W  
 U+E46E  
 FLAG SYMBOL CIVIL AND WAR FLAG AND CIVIL AND STATE ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: C\*W/CS\*  
 U+E46F  
 FLAG SYMBOL CIVIL AND WAR FLAG AND NATIONAL ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: C\*W/CSW  
 U+E470

FLAG SYMBOL CIVIL AND STATE FLAG  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: CS\*/\*\*\*\*  
 U+E471  
 FLAG SYMBOL CIVIL AND STATE FLAG AND WAR ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: CS\*/\*\*W  
 U+E472  
 FLAG SYMBOL CIVIL AND STATE FLAG AND STATE ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: CS\*/\*S\*  
 U+E473  
 FLAG SYMBOL CIVIL AND STATE FLAG AND STATE AND WAR ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: CS\*/\*SW  
 U+E474  
 FLAG SYMBOL CIVIL AND STATE FLAG AND CIVIL ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: CS\*/C\*\*  
 U+E475  
 FLAG SYMBOL CIVIL AND STATE FLAG AND CIVIL AND WAR ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: CS\*/C\*W  
 U+E476  
 FLAG SYMBOL CIVIL AND STATE FLAG AND ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: CS\*/CS\*  
 U+E477  
 FLAG SYMBOL CIVIL AND STATE FLAG AND NATIONAL ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: CS\*/CSW  
 U+E478  
 FLAG SYMBOL NATIONAL FLAG ON LAND  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: CSW/\*\*\*\*  
 U+E479  
 FLAG SYMBOL NATIONAL FLAG AND WAR ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: CSW/\*\*W  
 U+E47A  
 FLAG SYMBOL NATIONAL FLAG AND STATE ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: CSW/\*S\*  
 U+E47B  
 FLAG SYMBOL NATIONAL FLAG AND STATE AND WAR ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: CSW/\*SW  
 U+E47C  
 FLAG SYMBOL NATIONAL FLAG AND CIVIL ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: CSW/C\*\*  
 U+E47D  
 FLAG SYMBOL NATIONAL FLAG AND CIVIL AND WAR ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: CSW/C\*W  
 U+E47E  
 FLAG SYMBOL NATIONAL FLAG AND CIVIL AND STATE ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: CSW/CS\*  
 U+E47F  
 FLAG SYMBOL NATIONAL FLAG AND ENSIGN  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Text: CSW/CSW  
 ###  
 Flag typology symbols  
 □ U+E480  
 FLAG TYPOLOGY SYMBOL NORMAL  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Normal or de jure version of flags, or obverse side  
 ◻ U+E481  
 FLAG TYPOLOGY SYMBOL PROPOSED  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Design proposed but not officially adopted  
 ◻ U+E482  
 FLAG TYPOLOGY SYMBOL RECONSTRUCTION  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Design is a reconstruction based on observations  
 ➞ U+E483  
 FLAG TYPOLOGY SYMBOL REVERSE  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Reverse side of flag  
 ◻ U+E484  
 FLAG TYPOLOGY SYMBOL VARIANT  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Design is an acceptable variant  
 ▢ U+E485  
 FLAG TYPOLOGY SYMBOL ALTERNATE  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Alternative version of flag  
 ◻ U+E486  
 FLAG TYPOLOGY SYMBOL DE FACTO  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · De facto version of flag  
 ≠ U+E487  
 FLAG TYPOLOGY SYMBOL TWO AND SIDED  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Flag has different designs on its obverse side and its reverse side  
 □ U+E488  
 FLAG TYPOLOGY SYMBOL SINISTER  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Obverse side meant to be hoisted with pole to the observers right  
 © U+E489  
 FLAG TYPOLOGY SYMBOL AUTHORISED  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Design officially authorized to represent nation by government of that nation  
 ◻ U+E48A  
 FLAG TYPOLOGY SYMBOL HISTORICAL  
<http://www.unicode.org/L2/L2017/17089-vexillology-symbols.pdf>  
 · Design used in the past, but now abandoned  
 ☞ U+E48B  
 FLAG TYPOLOGY SYMBOL MIRROR

<http://www.unicode.org/L2/L2017/17089-vexillogy-symbols.pdf>  
 · Reverse side is mirror image of obverse side  
 U+EA8C  
 FLAG TYPOLOGY SYMBOL EQUAL  
<http://www.unicode.org/L2/L2017/17089-vexillogy-symbols.pdf>  
 · Reverse side is congruent with obverse side  
 U+EA8D  
 FLAG TYPOLOGY SYMBOL NO REVERSE INFO  
<http://www.unicode.org/L2/L2017/17089-vexillogy-symbols.pdf>  
 · Information on reverse side is not available  
 U+EA8E  
 FLAG TYPOLOGY SYMBOL VERTICAL NORMAL  
<http://www.unicode.org/L2/L2017/17089-vexillogy-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-vexillogy-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-vexillogy-symbols.pdf>  
 · Vertical hoist method of flag is unknown  
 U+EA91  
 FLAG TYPOLOGY SYMBOL VERTICAL INAPPLICABLE  
<http://www.unicode.org/L2/L2017/17089-vexillogy-symbols.pdf>  
 · Design has no element that can be rotated  
 U+EA92  
 FLAG TYPOLOGY SYMBOL VERTICAL EXCLUSIVE  
<http://www.unicode.org/L2/L2017/17089-vexillogy-symbols.pdf>  
 · Flag can be hoisted vertically only

# CDP Operators  
 U+EA93  
 IDEOGRAPHIC DESCRIPTION CHARACTER HORIZONTAL CONJOINER  
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>  
 U+EA94  
 IDEOGRAPHIC DESCRIPTION CHARACTER VERTICAL CONJOINER  
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>  
 U+EA95  
 IDEOGRAPHIC DESCRIPTION CHARACTER SURROUNDING CONJOINER  
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>  
 U+EA96  
 IDEOGRAPHIC DESCRIPTION CHARACTER HORIZONTAL DOUBLE MULTIPLIER  
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>  
 U+EA97  
 IDEOGRAPHIC DESCRIPTION CHARACTER VERTICAL DOUBLE MULTIPLIER  
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>  
 U+EA98  
 IDEOGRAPHIC DESCRIPTION CHARACTER TRIANGLE MULTIPLIER  
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>  
 U+EA99  
 IDEOGRAPHIC DESCRIPTION CHARACTER HORIZONTAL TRIPLING MULTIPLIER  
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>  
 U+EA9A  
 IDEOGRAPHIC DESCRIPTION CHARACTER VERTICAL TRIPLING MULTIPLIER  
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>  
 U+EA9B  
 IDEOGRAPHIC DESCRIPTION CHARACTER SQUARE MULTIPLIER  
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>  
 U+EA9C  
 IDEOGRAPHIC DESCRIPTION CHARACTER HORIZONTAL QUADRUPLE MULTIPLIER  
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>  
 U+EA9D  
 IDEOGRAPHIC DESCRIPTION CHARACTER VERTICAL QUADRUPLE MULTIPLIER  
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>  
 U+EA9E  
 IDEOGRAPHIC DESCRIPTION CHARACTER LEFT SPAN DELIMITER  
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>  
 U+EA9F  
 IDEOGRAPHIC DESCRIPTION CHARACTER RIGHT SPAN DELIMITER  
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2480.pdf>

# Arka Harma  
 ## Capital letters  
 F U+EA00  
 ARKA HARMA CAPITAL LETTER TES  
 · following letters are called "幻字" 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  
 ₣ U+EA06  
 ARKA HARMA CAPITAL LETTER FOX  
 ₤ U+EA07  
 ARKA HARMA CAPITAL LETTER MIR  
 ₧ U+EA08  
 ARKA HARMA CAPITAL LETTER DUR  
 ₧ U+EA09  
 ARKA HARMA CAPITAL LETTER GAT  
 ₣ U+EA0A  
 ARKA HARMA CAPITAL LETTER PAR  
 ₤ U+EA0B  
 ARKA HARMA CAPITAL LETTER BEL  
 X U+EA0C  
 ARKA HARMA CAPITAL LETTER HAC  
 ₧ U+EA0D  
 ARKA HARMA CAPITAL LETTER YUN  
 ₧ U+EA0E  
 ARKA HARMA CAPITAL LETTER CUK  
 ₧ U+EA0F  
 ARKA HARMA CAPITAL LETTER RUS  
 ₧ U+EA10  
 ARKA HARMA CAPITAL LETTER ZOM  
 ₧ U+EA11

ARKA HARMA CAPITAL LETTER JOK  
 0 U+EA02  
 ARKA HARMA CAPITAL LETTER WIT  
 T U+EA03  
 ARKA HARMA CAPITAL LETTER LEX  
 † U+EA04  
 ARKA HARMA CAPITAL LETTER AA  
 € U+EA05  
 ARKA HARMA CAPITAL LETTER II  
 3 U+EA06  
 ARKA HARMA CAPITAL LETTER OO  
 E U+EA07  
 ARKA HARMA CAPITAL LETTER EE  
 ☹ U+EA08  
 ARKA HARMA CAPITAL LETTER UU  
 8 U+EA09  
 ARKA HARMA CAPITAL LETTER Q  
 ## Small letters  
 f U+EA0A  
 ARKA HARMA SMALL LETTER TES  
 1 U+EA0B  
 ARKA HARMA SMALL LETTER KET  
 l U+EA0C  
 ARKA HARMA SMALL LETTER XAL  
 · [j]  
 J U+EA0D  
 ARKA HARMA SMALL LETTER SOL  
 n U+EA0E  
 ARKA HARMA SMALL LETTER NIM  
 u U+EA0F  
 ARKA HARMA SMALL LETTER VIN  
 a U+EA10  
 ARKA HARMA SMALL LETTER FOX  
 D U+EA11  
 ARKA HARMA SMALL LETTER MIR  
 n U+EA12  
 ARKA HARMA SMALL LETTER DUR  
 ☿ U+EA13  
 ARKA HARMA SMALL LETTER GAT  
 d U+EA14  
 ARKA HARMA SMALL LETTER PAR  
 b U+EA15  
 ARKA HARMA SMALL LETTER BEL  
 h U+EA16  
 ARKA HARMA SMALL LETTER HAC  
 u U+EA17  
 ARKA HARMA SMALL LETTER YUN  
 d U+EA18  
 ARKA HARMA SMALL LETTER CUK  
 · [j]  
 μ U+EA19  
 ARKA HARMA SMALL LETTER RUS  
 · [j]  
 z U+EA1A  
 ARKA HARMA SMALL LETTER ZOM  
 s U+EA1B  
 ARKA HARMA SMALL LETTER JOK  
 o U+EA1C  
 ARKA HARMA SMALL LETTER WIT  
 l U+EA1D  
 ARKA HARMA SMALL LETTER LEX  
 i U+EA1E  
 ARKA HARMA SMALL LETTER AA  
 c U+EA1F  
 ARKA HARMA SMALL LETTER II  
 3 U+EA20  
 ARKA HARMA SMALL LETTER OO  
 e U+EA21  
 ARKA HARMA SMALL LETTER EE  
 3 U+EA22  
 ARKA HARMA SMALL LETTER UU  
 3 U+EA23  
 ARKA HARMA SMALL LETTER Q  
 · [j]

## Punctuations  
 7 U+EA24  
 ARKA HARMA EXCLAMATION MARK  
 = tempera  
 8 U+EA25  
 ARKA HARMA QUESTION MARK  
 = kuuno  
 ## Digits  
 0 U+EA26  
 ARKA HARMA DIGIT ZERO  
 = yuu  
 1 U+EA27  
 ARKA HARMA DIGIT ONE  
 = ko  
 J U+EA28  
 ARKA HARMA DIGIT TWO  
 = ta  
 7 U+EA29  
 ARKA HARMA DIGIT THREE  
 = vi  
 0 U+EA2A  
 ARKA HARMA DIGIT FOUR  
 = val  
 † U+EA2B  
 ARKA HARMA DIGIT FIVE  
 = lin  
 5 U+EA2C  
 ARKA HARMA DIGIT SIX  
 = kis  
 9 U+EA2D  
 ARKA HARMA DIGIT SEVEN  
 = nol  
 Δ U+EA2E  
 ARKA HARMA DIGIT EIGHT  
 = ten  
 L U+EA2F

ARKA HARMA DIGIT NINE  
 = los

## Symbols for calenders  
 R U+EAE0  
 ARKA HARMA RIDIA  
 · following letters are called "使徒幻字" in Japanese  
 · used for calendar

𐤃 U+EAE1  
 ARKA HARMA OVI

𐤄 U+EAE2  
 ARKA HARMA KLIIZ

𐤅 U+EAE3  
 ARKA HARMA GIL

𐤆 U+EAE4  
 ARKA HARMA FULMIIA

𐤇 U+EAE5  
 ARKA HARMA RYUU

𐤈 U+EAE6  
 ARKA HARMA MEL

𐤉 U+EAE7  
 ARKA HARMA RALDIJRA

𐤊 U+EAE8  
 ARKA HARMA ZANA

𐤋 U+EAE9  
 ARKA HARMA PAAL

𐤌 U+EAEA  
 ARKA HARMA MILF

𐤍 U+EAEB  
 ARKA HARMA FAAVA

𐤎 U+EAE C  
 ARKA HARMA RUUJ

𐤏 U+EAE D  
 ARKA HARMA SEREN

𐤐 U+EAE E  
 ARKA HARMA RAVA

𐤑 U+EAE F  
 ARKA HARMA UMTONA

𐤒 U+EAE F0  
 ARKA HARMA LIINE

𐤓 U+EAE F1  
 ARKA HARMA RELEZONA

𐤔 U+EAE F2  
 ARKA HARMA JIL

𐤕 U+EAE F3  
 ARKA HARMA LINA

𐤖 U+EAE F4  
 ARKA HARMA EKETONE

𐤗 U+EAE F5  
 ARKA HARMA ENNA

𐤘 U+EAE F6  
 ARKA HARMA AX

𐤙 U+EAE F7  
 ARKA HARMA NEENE

𐤚 U+EAE F8  
 ARKA HARMA PINENA

𐤛 U+EAE F9  
 ARKA HARMA MAT

𐤜 U+EAE FA  
 ARKA HARMA KUNON

𐤝 U+EAE FB  
 ARKA HARMA KMIIR

## Symbols for weeks  
 𐤞 U+EAE FC  
 ARKA HARMA VELM  
 · darkness  
 · following letters are called "曜魔" in Japanese  
 · represents days in week

𐤟 U+EAE FD  
 ARKA HARMA ERVA  
 · water

𐤠 U+EAE FE  
 ARKA HARMA SATII  
 · wind

𐤡 U+EAE FF  
 ARKA HARMA TEEVE  
 · soil

𐤢 U+EB00  
 ARKA HARMA PEEZEL  
 · fire

𐤣 U+EB01  
 ARKA HARMA ILVA  
 · lightning

𐤤 U+EB02  
 ARKA HARMA DART  
 · light

## Symbols for calenders  
 𐤥 U+EB03  
 ARKA HARMA MYUXET

𐤦 U+EB04  
 ARKA HARMA AXET

𐤧 U+EB05  
 ARKA HARMA TEEMS

## Symbols for time and direction  
 𐤨 U+EB06  
 ARKA HARMA SEINELS  
 · represents 1:00

𐤩 U+EB07  
 ARKA HARMA TIITEL  
 · represents 2:00

𐤪 U+EB08  
 ARKA HARMA POEN  
 · represents 3:00

𐤫 U+EB09  
 ARKA HARMA NERWES  
 · represents 4:00

𐤬 U+EB0A  
 ARKA HARMA KLEEVEL  
 · represents 5:00

𐤭 U+EB0B  
 ARKA HARMA KALZAS

𐤮 · represents 6:00  
 U+EB0C  
 ARKA HARMA VARFANT  
 · represents 7:00

𐤯 U+EB0D  
 ARKA HARMA VARZON  
 · represents 8:00

𐤰 U+EB0E  
 ARKA HARMA TIKNO  
 · represents 9:00

𐤱 U+EB0F  
 ARKA HARMA FENZEL  
 · represents 10:00

𐤲 U+EB10  
 ARKA HARMA NEPRA  
 · represents 11:00

𐤳 U+EB11  
 ARKA HARMA KONOOTTE  
 · represents 12:00

## Symbols for moon  
 𐤴 U+EB12  
 ARKA HARMA MYUXA  
 · new moon  
 · following letters are called "月相" in Japanese

𐤵 U+EB13  
 ARKA HARMA ALJ  
 · waxing crescent

𐤶 U+EB14  
 ARKA HARMA DUURGA  
 · first quarter moon

𐤷 U+EB15  
 ARKA HARMA TUVAN  
 · waxing gibbous

𐤸 U+EB16  
 ARKA HARMA XANTE  
 · full moon

𐤹 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

𐥀 U+EB1C  
 ARKA HARMA ALIS  
 · autumn

𐥁 U+EB1D  
 ARKA HARMA XIER  
 · winter

## Symbols for deities  
 𐥂 U+EB1E  
 ARKA HARMA ARTE  
 · following letters used for names of deities

𐥃 U+EB1F  
 ARKA HARMA HAIZEN

𐥄 U+EB20  
 ARKA HARMA ALIES

𐥅 U+EB21  
 ARKA HARMA SELEST

## Symbols for apostles  
 𐥆 U+EB22  
 ARKA HARMA LUTIA  
 · following letters used for currency symbols

𐥇 U+EB23  
 ARKA HARMA GAAVI

𐥈 U+EB24  
 ARKA HARMA LIISIA

𐥉 U+EB25  
 ARKA HARMA FALFANIA

𐥊 U+EB26  
 ARKA HARMA INEAATO

𐥋 U+EB27  
 ARKA HARMA HYUUTO

𐥌 U+EB28  
 ARKA HARMA KEETOIA

𐥍 U+EB29  
 ARKA HARMA LOLOS

𐥎 U+EB2A  
 ARKA HARMA GENOS

𐥏 U+EB2B  
 ARKA HARMA IILUUTO

𐥐 U+EB2C  
 ARKA HARMA ELTOA

𐥑 U+EB2D  
 ARKA HARMA FARFANIA

𐥒 U+EB2E  
 ARKA HARMA MIIIT

𐥓 U+EB2F  
 ARKA HARMA ARBAZARD

𐥔 U+EB30  
 ARKA HARMA VARSILLA

𐥕 U+EB31  
 ARKA HARMA VATES

𐥖 U+EB32  
 ARKA HARMA VAFII

𐥗 U+EB33  
 ARKA HARMA VALZA

𐥘 U+EB34  
 ARKA HARMA VAXIV

𐥙 U+EB35  
 ARKA HARMA VIX

ʁ U+EB36  
 ARKA HARMA VAANA  
 ʀ U+EB37  
 ARKA HARMA VAJO  
 ʁ U+EB38  
 ARKA HARMA VALINA  
 ʁ U+EB39  
 ARKA HARMA VALEM  
 ʀ U+EB3A  
 ARKA HARMA VALO  
 ʁ U+EB3B  
 ARKA HARMA VAMA  
 \* U+EB3C  
 ARKA HARMA VALPES  
 ʁ U+EB3D  
 ARKA HARMA METE  
 ʁ U+EB3E  
 ARKA HARMA CURRENCY SYMBOL  
 = U+EB3F  
 ARKA HARMA EQUALS SIGN

# Dytyśn Liparxe  
 ## Consonants  
 ʀ U+EB40  
 DYTYSN LIPARXE LETTER TER  
 · © Fafs falira sashimi  
 ʀ U+EB41  
 DYTYSN LIPARXE LETTER KER  
 ʁ U+EB42  
 DYTYSN LIPARXE LETTER XER  
 · [ʃ]  
 ʀ U+EB43  
 DYTYSN LIPARXE LETTER SER  
 · [z] or [s]  
 x U+EB44  
 DYTYSN LIPARXE LETTER QER  
 · [kʰ]  
 ʁ U+EB45  
 DYTYSN LIPARXE LETTER NER  
 ʀ U+EB46  
 DYTYSN LIPARXE LETTER VER  
 ʁ U+EB47  
 DYTYSN LIPARXE LETTER FER  
 ʀ U+EB48  
 DYTYSN LIPARXE LETTER MER  
 ʀ U+EB49  
 DYTYSN LIPARXE LETTER FHER  
 · [ʃ]  
 ʁ U+EB4A  
 DYTYSN LIPARXE LETTER DER  
 ʀ U+EB4B  
 DYTYSN LIPARXE LETTER GER  
 x U+EB4C  
 DYTYSN LIPARXE LETTER PER  
 ʀ U+EB4D  
 DYTYSN LIPARXE LETTER BER  
 ʀ U+EB4E  
 DYTYSN LIPARXE LETTER VHER  
 · [ʃ]  
 c U+EB4F  
 DYTYSN LIPARXE LETTER HER  
 ʁ U+EB50  
 DYTYSN LIPARXE LETTER JER  
 · [ʃ]  
 3 U+EB51  
 DYTYSN LIPARXE LETTER CER  
 · [s]  
 ʀ U+EB52  
 DYTYSN LIPARXE LETTER RER  
 ʀ U+EB53  
 DYTYSN LIPARXE LETTER NAKRAFT  
 · represents long vowel  
 ʀ U+EB54  
 DYTYSN LIPARXE LETTER ZER  
 ʁ U+EB55  
 DYTYSN LIPARXE LETTER DZER  
 · [ʃz]  
 ʀ U+EB56  
 DYTYSN LIPARXE LETTER WER  
 ʀ U+EB57  
 DYTYSN LIPARXE LETTER LER  
 ## Vowels  
 x U+EB58  
 DYTYSN LIPARXE LETTER XENONEN-UR  
 · [ʃ]  
 ʀ U+EB59  
 DYTYSN LIPARXE LETTER AR  
 ʀ U+EB5A  
 DYTYSN LIPARXE LETTER IR  
 ʀ U+EB5B  
 DYTYSN LIPARXE LETTER UR  
 ʀ U+EB5C  
 DYTYSN LIPARXE LETTER ER  
 ʀ U+EB5D  
 DYTYSN LIPARXE LETTER OR  
 ## Punctuations  
 ʀ U+EB5E  
 DYTYSN LIPARXE QUESTION MARK  
 ʀ U+EB5F  
 DYTYSN LIPARXE EXCLAMATION MARK  
 ## Digits  
 0 U+EB60  
 DYTYSN LIPARXE DIGIT ZERO  
 ʀ U+EB61  
 DYTYSN LIPARXE DIGIT ONE  
 ʀ U+EB62  
 DYTYSN LIPARXE DIGIT TWO  
 ʀ U+EB63  
 DYTYSN LIPARXE DIGIT THREE  
 2 U+EB64

DYTYSN LIPARXE DIGIT FOUR  
 ʀ U+EB65  
 DYTYSN LIPARXE DIGIT FIVE  
 ʀ U+EB66  
 DYTYSN LIPARXE DIGIT SIX  
 ʀ U+EB67  
 DYTYSN LIPARXE DIGIT SEVEN  
 ʀ U+EB68  
 DYTYSN LIPARXE DIGIT EIGHT  
 ʀ U+EB69  
 DYTYSN LIPARXE DIGIT NINE  
 ## Punctuations  
 · U+EB6A  
 DYTYSN 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ます。(リバーシェの場合ディセンダが長い文字がいくつかあるため)  
 · U+EB6B  
 DYTYSN LIPARXE COMMA  
 · U+EB6C  
 DYTYSN LIPARXE APOSTROPHE

# Miscellaneous Symbols Extension  
 ## Symbol for Arka Harma  
 ʀ U+EB6D  
 ARKA HARMA FELIXIA SCHOOL SYMBOL

# Yuqnaria  
 ## Capital letters  
 ʀ U+EB70  
 YUQNARIA CAPITAL LETTER Y  
 · [ʃ]  
 · © KPHT=Yʏ  
 ʀ U+EB71  
 YUQNARIA CAPITAL LETTER S  
 ʀ U+EB72  
 YUQNARIA CAPITAL LETTER Z  
 · [ʃ]  
 ʀ U+EB73  
 YUQNARIA CAPITAL LETTER B  
 ʀ U+EB74  
 YUQNARIA CAPITAL LETTER K  
 ʀ U+EB75  
 YUQNARIA CAPITAL LETTER T  
 ʀ U+EB76  
 YUQNARIA CAPITAL LETTER N  
 ʀ U+EB77  
 YUQNARIA CAPITAL LETTER M  
 ʀ U+EB78  
 YUQNARIA CAPITAL LETTER W  
 ʀ U+EB79  
 YUQNARIA CAPITAL LETTER R  
 ʀ U+EB7A  
 YUQNARIA CAPITAL LETTER TH  
 · [ʃ]  
 ʀ U+EB7B  
 YUQNARIA CAPITAL LETTER D  
 ʀ U+EB7C  
 YUQNARIA CAPITAL LETTER J  
 · [ʃ]  
 ʀ U+EB7D  
 YUQNARIA CAPITAL LETTER F  
 · [ʃ]  
 ʀ U+EB7E  
 YUQNARIA CAPITAL LETTER P  
 ʀ U+EB7F  
 YUQNARIA CAPITAL LETTER H  
 ʀ U+EB80  
 YUQNARIA CAPITAL LETTER G  
 \* U+EB81  
 YUQNARIA CAPITAL LETTER C  
 · [ʃ]  
 ʀ U+EB82  
 YUQNARIA CAPITAL LETTER Q  
 · represents long vowel  
 ʀ U+EB83  
 YUQNARIA CAPITAL LETTER V  
 · [ʃ]  
 ʀ U+EB84  
 YUQNARIA CAPITAL LETTER A  
 ʀ U+EB85  
 YUQNARIA CAPITAL LETTER I  
 ʀ U+EB86  
 YUQNARIA CAPITAL LETTER U  
 ʀ U+EB87  
 YUQNARIA CAPITAL LETTER E  
 ʀ U+EB88  
 YUQNARIA CAPITAL LETTER O  
 ## Small letters  
 ʀ U+EB89  
 YUQNARIA SMALL LETTER Y  
 ʀ U+EB8A  
 YUQNARIA SMALL LETTER S  
 ʀ U+EB8B  
 YUQNARIA SMALL LETTER Z  
 ʀ U+EB8C  
 YUQNARIA SMALL LETTER B  
 ʀ U+EB8D  
 YUQNARIA SMALL LETTER K  
 ʀ U+EB8E  
 YUQNARIA SMALL LETTER T  
 ʀ U+EB8F  
 YUQNARIA SMALL LETTER N  
 ʀ U+EB90  
 YUQNARIA SMALL LETTER M  
 ʀ U+EB91  
 YUQNARIA SMALL LETTER W  
 ʀ U+EB92  
 YUQNARIA SMALL LETTER R  
 ʀ U+EB93

YUQNARIA SMALL LETTER TH  
 𐤔 U+EB94  
 YUQNARIA SMALL LETTER D  
 𐤕 U+EB95  
 YUQNARIA SMALL LETTER J  
 𐤖 U+EB96  
 YUQNARIA SMALL LETTER F  
 𐤗 U+EB97  
 YUQNARIA SMALL LETTER P  
 𐤘 U+EB98  
 YUQNARIA SMALL LETTER H  
 𐤙 U+EB99  
 YUQNARIA SMALL LETTER G  
 𐤚 U+EB9A  
 YUQNARIA SMALL LETTER C  
 𐤛 U+EB9B  
 YUQNARIA SMALL LETTER Q  
 𐤜 U+EB9C  
 YUQNARIA SMALL LETTER V  
 𐤝 U+EB9D  
 YUQNARIA SMALL LETTER A  
 𐤞 U+EB9E  
 YUQNARIA SMALL LETTER I  
 𐤟 U+EB9F  
 YUQNARIA SMALL LETTER U  
 𐤠 U+EBA0  
 YUQNARIA SMALL LETTER E  
 𐤡 U+EBA1  
 YUQNARIA SMALL LETTER O  
 𐤢 U+EBA2  
 Digits  
 𐤣 U+EBA3  
 YUQNARIA DIGIT FOUR  
 𐤤 U+EBA4  
 YUQNARIA DIGIT NINE  
 𐤥 U+EBA5  
 another Yuqnaia digits are same as ones of Dytyśn Liparxe  
 Punctuations  
 𐤦 U+EBA6  
 YUQNARIA EXCLAMATION MARK  
 𐤧 U+EBA7  
 YUQNARIA QUESTION MARK  
 𐤨 U+EBA8  
 DYTYŚN LIPARXE-YUQNARIA CURRENCY SYMBOL  
 𐤩 U+EBA9  
 YUQNARIA CURRENCY SYMBOL  
 𐤪 U+EBAA  
 Dytyśn Liparxe-2  
 Punctuations and symbols  
 𐤫 U+EBAB  
 DYTYŚN LIPARXE EXCLAMATION MARK SECOND FORM  
 𐤬 U+EBAC  
 DYTYŚN LIPARXE CURRENCY SYMBOL  
 𐤭 U+EBAD  
 DYTYŚN LIPARXE AMPASAND  
 Mathematical operators  
 𐤮 U+EBAE  
 DYTYŚN LIPARXE EQUALS SIGN  
 𐤯 U+EBAF  
 DYTYŚN LIPARXE PLUS SIGN  
 𐤰 U+EBB0  
 Miscellaneous CJK Symbols Private-1  
 Ideographic symbols and punctuation  
 𐤱 U+EBB1  
 CENTRED FULLWIDTH COMMA  
 used in Taiwan and Hong Kong  
 → FF0C . fullwidth comma  
 𐤲 U+EBB2  
 IDEOGRAPHIC MARK PLUTA  
<http://www.unicode.org/L2/L2016/16107-n4718-pluta-marks.pdf>  
 𐤳 U+EBB3  
 IDEOGRAPHIC MARK TRIPLE PLUTA  
<http://www.unicode.org/L2/L2016/16107-n4718-pluta-marks.pdf>  
 Old Chinese mathematical operators  
 𐤴 U+EBB4  
 CHINESE PLUS SIGN  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐤵 U+EBB5  
 CHINESE MINUS SIGN  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐤶 U+EBB6  
 CHINESE PLUS-OR-MINUS SIGN  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐤷 U+EBB7  
 CHINESE VARIANT PLUS SIGN  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐤸 U+EBB8  
 CHINESE VARIANT MINUS SIGN  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐤹 U+EBB9  
 CHINESE POSITIVE DIFFERENCE SIGN  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐤺 U+EBBA  
 CHINESE LEFT CURLY BRACKET  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐤻 U+EBBB  
 CHINESE RIGHT CURLY BRACKET  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐤼 U+EBBC  
 CHINESE ELLIPSIS  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐤽 U+EBBD  
 CHINESE DIFFERENTIAL SIGN  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐤾 U+EBBE  
 CHINESE INTEGRAL SIGN  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐤿 U+EBBF  
 Circled CJK symbols  
 𐥀 U+EBB0  
 CIRCLED IDEOGRAPH ELEVEN  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥁 U+EBB1

CIRCLED IDEOGRAPH TWELVE  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥂 U+EBB2  
 CIRCLED IDEOGRAPH THIRTEEN  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥃 U+EBB3  
 CIRCLED IDEOGRAPH FOURTEEN  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥄 U+EBB4  
 CIRCLED IDEOGRAPH FIFTEEN  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥅 U+EBB5  
 CIRCLED IDEOGRAPH SIXTEEN  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥆 U+EBB6  
 CIRCLED IDEOGRAPH SEVENTEEN  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥇 U+EBB7  
 CIRCLED IDEOGRAPH EIGHTEEN  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥈 U+EBB8  
 CIRCLED IDEOGRAPH NINETEEN  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥉 U+EBB9  
 CIRCLED IDEOGRAPH HEAVENLY STEM FIRST  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥊 U+EBBA  
 CIRCLED IDEOGRAPH HEAVENLY STEM SECOND  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥋 U+EBBB  
 CIRCLED IDEOGRAPH HEAVENLY STEM THIRD  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥌 U+EBBC  
 CIRCLED IDEOGRAPH HEAVENLY STEM FOURTH  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥍 U+EBBD  
 CIRCLED IDEOGRAPH HEAVENLY STEM FIFTH  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥎 U+EBBE  
 CIRCLED IDEOGRAPH HEAVENLY STEM SIXTH  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥏 U+EBBF  
 CIRCLED IDEOGRAPH HEAVENLY STEM SEVENTH  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥐 U+EBB0  
 CIRCLED IDEOGRAPH HEAVENLY STEM EIGHTH  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥑 U+EBB1  
 CIRCLED IDEOGRAPH MOUTH AND HEAVENLY STEM FIRST  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥒 U+EBB2  
 CIRCLED IDEOGRAPH MOUTH AND HEAVENLY STEM SECOND  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥓 U+EBB3  
 CIRCLED IDEOGRAPH MOUTH AND HEAVENLY STEM THIRD  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥔 U+EBB4  
 CIRCLED IDEOGRAPH MOUTH AND HEAVENLY STEM FOURTH  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥕 U+EBB5  
 CIRCLED IDEOGRAPH MOUTH AND HEAVENLY STEM FIFTH  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥖 U+EBB6  
 CIRCLED IDEOGRAPH EARTHLY BRANCH FIRST  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥗 U+EBB7  
 CIRCLED IDEOGRAPH EARTHLY BRANCH SECOND  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥘 U+EBB8  
 CIRCLED IDEOGRAPH EARTHLY BRANCH THIRD  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥙 U+EBB9  
 CIRCLED IDEOGRAPH EARTHLY BRANCH FOURTH  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥚 U+EBBA  
 CIRCLED IDEOGRAPH EARTHLY BRANCH FIFTH  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥛 U+EBBB  
 CIRCLED IDEOGRAPH EARTHLY BRANCH SIXTH  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥜 U+EBBC  
 CIRCLED IDEOGRAPH EARTHLY BRANCH SEVENTH  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥝 U+EBBD  
 CIRCLED IDEOGRAPH EARTHLY BRANCH EIGHTH  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥞 U+EBBE  
 CIRCLED IDEOGRAPH EARTHLY BRANCH NINTH  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥟 U+EBBF  
 CIRCLED IDEOGRAPH EARTHLY BRANCH TENTH  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥠 U+EBB0  
 CIRCLED IDEOGRAPH EARTHLY BRANCH TWELFTH  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥡 U+EBB1  
 CIRCLED IDEOGRAPH TWENTY-EIGHT MANSION FIRST  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥢 U+EBB2  
 CIRCLED IDEOGRAPH TWENTY-EIGHT MANSION SECOND  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥣 U+EBB3  
 CIRCLED IDEOGRAPH TWENTY-EIGHT MANSION THIRD  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥤 U+EBB4  
 CIRCLED IDEOGRAPH TWENTY-EIGHT MANSION FOURTH  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥥 U+EBB5  
 CIRCLED IDEOGRAPH TWO AND EARTHLY BRANCH NINTH  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>  
 𐥦 U+EBB6

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

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

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

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

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

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

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

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

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

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

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

㊱ U+EBEC  
CIRCLED IDEOGRAPH EARTHLY BRANCH FIRST AND TWO  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㊲ U+EBED  
CIRCLED IDEOGRAPH EARTHLY BRANCH SECOND AND TWO  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㊳ U+EBEE  
CIRCLED IDEOGRAPH EARTHLY BRANCH THIRD AND TWO  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㊴ U+EBEF  
CIRCLED IDEOGRAPH EARTHLY BRANCH FOURTH AND TWO  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㊵ U+EBF0  
CIRCLED IDEOGRAPH LARGE ONE  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㊶ U+EBF1  
CIRCLED IDEOGRAPH LARGE TWO  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㊷ U+EBF2  
CIRCLED IDEOGRAPH LARGE THREE  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㊸ U+EBF3  
CIRCLED IDEOGRAPH THOUSAND  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㊹ U+EBF4  
CIRCLED IDEOGRAPH HEAVEN  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㊺ U+EBF5  
CIRCLED IDEOGRAPH EARTH  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㊻ U+EBF6  
CIRCLED IDEOGRAPH MAN  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㊼ U+EBF7  
CIRCLED IDEOGRAPH ART  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㊽ U+EBF8  
CIRCLED IDEOGRAPH AGAIN  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

### Squared CJK symbols

㊾ U+EBF9  
SQUARED IDEOGRAPH ZERO  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㊿ U+EBFA  
SQUARED IDEOGRAPH FOUR  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋀ U+EBFB  
SQUARED IDEOGRAPH FIVE  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋁ U+EBFC  
SQUARED IDEOGRAPH SIX  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋂ U+EBFD  
SQUARED IDEOGRAPH SEVEN  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋃ U+EBFE  
SQUARED IDEOGRAPH EIGHT  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋄ U+EBFF  
SQUARED IDEOGRAPH NINE  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋅ U+EC00  
SQUARED IDEOGRAPH TEN  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋆ U+EC01  
SQUARED IDEOGRAPH TWELVE  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋇ U+EC02  
SQUARED IDEOGRAPH FOURTEEN  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋈ U+EC03  
SQUARED IDEOGRAPH SIXTEEN  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋉ U+EC04  
SQUARED IDEOGRAPH SEVENTEEN  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋊ U+EC05

SQUARED IDEOGRAPH 4E7E  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋋ U+EC06  
SQUARED IDEOGRAPH 5426  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋌ U+EC07  
SQUARED IDEOGRAPH 554F  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋍ U+EC08  
SQUARED IDEOGRAPH 5C65  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋎ U+EC09  
SQUARED IDEOGRAPH 5C6F  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋏ U+EC0A  
SQUARED IDEOGRAPH 5E2B  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋐ U+EC0B  
SQUARED IDEOGRAPH 6B65  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋑ U+EC0C  
SQUARED IDEOGRAPH 6BD4  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋒ U+EC0D  
SQUARED IDEOGRAPH 6CF0  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋓ U+EC0E  
SQUARED IDEOGRAPH 8A1F  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋔ U+EC0F  
SQUARED IDEOGRAPH 4749  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋕ U+EC10  
SQUARED IDEOGRAPH 96A8  
<http://www.unicode.org/L2/L2017/17219-chinese-math.pdf>

㋖ 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>

㋗ U+EC13  
CHINESE LUTE TABLATURE SYMBOL I-1  
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>

㋘ U+EC14  
CHINESE LUTE TABLATURE SYMBOL I-2  
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>

㋙ U+EC15  
CHINESE LUTE TABLATURE SYMBOL I-3  
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>

㋚ U+EC16  
CHINESE LUTE TABLATURE SYMBOL I-4  
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>

㋛ U+EC17  
CHINESE LUTE TABLATURE SYMBOL II-0  
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>

㋜ U+EC18  
CHINESE LUTE TABLATURE SYMBOL II-1  
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>

㋝ U+EC19  
CHINESE LUTE TABLATURE SYMBOL II-2  
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>

㋞ U+EC1A  
CHINESE LUTE TABLATURE SYMBOL II-3  
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>

㋟ U+EC1B  
CHINESE LUTE TABLATURE SYMBOL II-4  
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>

㋠ U+EC1C  
CHINESE LUTE TABLATURE SYMBOL III-0  
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>

㋡ U+EC1D  
CHINESE LUTE TABLATURE SYMBOL III-1  
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>

㋢ U+EC1E  
CHINESE LUTE TABLATURE SYMBOL III-2  
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>

㋣ U+EC1F  
CHINESE LUTE TABLATURE SYMBOL III-3  
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>

㋤ U+EC20  
CHINESE LUTE TABLATURE SYMBOL III-4  
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>

㋥ U+EC21  
CHINESE LUTE TABLATURE SYMBOL IV-0  
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>

㋦ U+EC22  
CHINESE LUTE TABLATURE SYMBOL IV-1  
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>

㋧ U+EC23  
CHINESE LUTE TABLATURE SYMBOL IV-2  
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>

㋨ U+EC24  
CHINESE LUTE TABLATURE SYMBOL IV-3  
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>

㋩ 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>

㋪ U+EC27  
CHINESE LUTE TABLATURE SMALL SYMBOL I-1  
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>

㋫ U+EC28  
CHINESE LUTE TABLATURE SMALL SYMBOL I-2  
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>

㋬ 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>  
 L U+EC2B  
 CHINESE LUTE TABLATURE SMALL SYMBOL II-0  
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>  
 \* U+EC2C  
 CHINESE LUTE TABLATURE SMALL SYMBOL II-1  
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>  
 + U+EC2D  
 CHINESE LUTE TABLATURE SMALL SYMBOL II-2  
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>  
 1 U+EC2E  
 CHINESE LUTE TABLATURE SMALL SYMBOL II-3  
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>  
 1 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>  
 1 U+EC35  
 CHINESE LUTE TABLATURE SMALL SYMBOL IV-0  
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>  
 1 U+EC36  
 CHINESE LUTE TABLATURE SMALL SYMBOL IV-1  
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>  
 1 U+EC37  
 CHINESE LUTE TABLATURE SMALL SYMBOL IV-2  
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>  
 1 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>  
 1 U+EC3A  
 CHINESE LUTE PAUSE SYMBOL  
<http://www.unicode.org/L2/L2017/17311-n4848-lute.pdf>  
 1 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  
 1 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  
 1 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  
 1 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  
 1 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  
 1 U+EC40  
 CHINESE FLUTE TABLATURE SYMBOL HE  
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>  
 1 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>  
 1 U+EC43  
 CHINESE FLUTE TABLATURE SYMBOL SHANG  
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>  
 1 U+EC44  
 CHINESE FLUTE TABLATURE SYMBOL GOU  
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>  
 1 U+EC45  
 CHINESE FLUTE TABLATURE SYMBOL CHE  
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>  
 1 U+EC46  
 CHINESE FLUTE TABLATURE SYMBOL GONG  
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>  
 1 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>  
 1 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>  
 1 U+EC4B  
 CHINESE FLUTE SUBJOINED SIGN XIAOZHU  
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>  
 1 U+EC4C  
 CHINESE FLUTE SUBJOINED SIGN DAZHU-1  
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>  
 1 U+EC4D  
 CHINESE FLUTE SUBJOINED SIGN DAZHU-2  
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>  
 1 U+EC4E  
 CHINESE FLUTE SUBJOINED SIGN DAZHU-3  
<http://www.unicode.org/L2/L2017/17312-n4849-flute.pdf>  
 1 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  
 (1) U+EC52  
 PARENTHESIZED BOPOMOFO LETTER B  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 (2) U+EC53  
 PARENTHESIZED BOPOMOFO LETTER P  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 (3) U+EC54  
 PARENTHESIZED BOPOMOFO LETTER M  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 (4) U+EC55  
 PARENTHESIZED BOPOMOFO LETTER F  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 (5) U+EC56  
 PARENTHESIZED BOPOMOFO LETTER D  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 (6) U+EC57  
 PARENTHESIZED BOPOMOFO LETTER T  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 (7) U+EC58  
 PARENTHESIZED BOPOMOFO LETTER N  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 (8) U+EC59  
 PARENTHESIZED BOPOMOFO LETTER L  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 (9) U+EC5A  
 PARENTHESIZED BOPOMOFO LETTER G  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 (10) U+EC5B  
 PARENTHESIZED BOPOMOFO LETTER K  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 (11) U+EC5C  
 PARENTHESIZED BOPOMOFO LETTER H  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 (12) U+EC5D  
 PARENTHESIZED BOPOMOFO LETTER J  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 (13) U+EC5E  
 PARENTHESIZED BOPOMOFO LETTER Q  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 (14) U+EC5F  
 PARENTHESIZED BOPOMOFO LETTER X  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 (15) U+EC60  
 PARENTHESIZED BOPOMOFO LETTER ZH  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 (16) U+EC61  
 PARENTHESIZED BOPOMOFO LETTER CH  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 (17) U+EC62  
 PARENTHESIZED BOPOMOFO LETTER SH  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 (18) U+EC63  
 PARENTHESIZED BOPOMOFO LETTER R  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 (19) U+EC64  
 PARENTHESIZED BOPOMOFO LETTER Z  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 (20) U+EC65  
 PARENTHESIZED BOPOMOFO LETTER C  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 (21) U+EC66  
 PARENTHESIZED BOPOMOFO LETTER S  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 (22) U+EC67  
 PARENTHESIZED BOPOMOFO LETTER A  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 (23) U+EC68  
 PARENTHESIZED BOPOMOFO LETTER O  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 (24) U+EC69  
 PARENTHESIZED BOPOMOFO LETTER E  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 (25) U+EC6A  
 PARENTHESIZED BOPOMOFO LETTER EH  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 (26) U+EC6B  
 PARENTHESIZED BOPOMOFO LETTER AI  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 (27) U+EC6C  
 PARENTHESIZED BOPOMOFO LETTER EI  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 (28) U+EC6D  
 PARENTHESIZED BOPOMOFO LETTER AU  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 (29) U+EC6E

PARENTHESIZED BOPOMOFO LETTER OU  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 U+EC6F

PARENTHESIZED BOPOMOFO LETTER AN  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 U+EC70

PARENTHESIZED BOPOMOFO LETTER EN  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 U+EC71

PARENTHESIZED BOPOMOFO LETTER ANG  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 U+EC72

PARENTHESIZED BOPOMOFO LETTER ENG  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 U+EC73

PARENTHESIZED BOPOMOFO LETTER ER  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 U+EC74

PARENTHESIZED BOPOMOFO LETTER I  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 U+EC75

PARENTHESIZED BOPOMOFO LETTER U  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 U+EC76

PARENTHESIZED BOPOMOFO LETTER IU  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 U+EC77

PARENTHESIZED BOPOMOFO LETTER V  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 U+EC78

PARENTHESIZED BOPOMOFO LETTER NG  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 U+EC79

PARENTHESIZED BOPOMOFO LETTER GN  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 U+EC7A

PARENTHESIZED BOPOMOFO LETTER IH  
<http://www.unicode.org/L2/L2017/17306-chinese-chars.pdf>  
 U+EC7B

IDEOGRAPHIC SYMBOLS AND PUNCTUATION  
 U+EC7B

CENTRED IDEOGRAPHIC COMMA  
 used in Taiwan and Hong Kong  
 → 3001 . ideographic comma  
 U+EC7C

CENTRED IDEOGRAPHIC FULL STOP  
 used in Taiwan and Hong Kong  
 → 3002 . ideographic full stop  
 U+EC7D

VERTICAL KANA REPEAT MARK LOWER HALF OVER VERTICAL KANA REPEAT MARK UPPER HALF  
 ≈ 3035 ∖ 3033 ∖  
 U+EC7E

VERTICAL KANA REPEAT MARK LOWER HALF OVER VERTICAL KANA REPEAT MARK WITH VOICED SOUND MARK UPPER HALF  
 ≈ 3035 ∖ 3034 ∖  
 U+EC7F

VIETNAMESE ALTERNATE READING MARK NHAY VARIANT FORM  
<https://unicode.org/L2/L2017/17373-viet-alt-reading-marks.pdf>  
 → 16FF1 ◯ ◯ vietnamese alternate reading mark nhay  
 Additions for Kanbun  
 U+EC80

IDEOGRAPHIC ANNOTATION FIVE MARK  
<https://unicode.org/L2/L2020/20232-kanbun-additions.pdf>  
 U+EC81

IDEOGRAPHIC ANNOTATION SIX MARK  
<https://unicode.org/L2/L2020/20232-kanbun-additions.pdf>  
 U+EC82

IDEOGRAPHIC ANNOTATION SEVEN MARK  
<https://unicode.org/L2/L2020/20232-kanbun-additions.pdf>  
 U+EC83

IDEOGRAPHIC ANNOTATION EIGHT MARK  
<https://unicode.org/L2/L2020/20232-kanbun-additions.pdf>  
 U+EC84

IDEOGRAPHIC ANNOTATION NINE MARK  
<https://unicode.org/L2/L2020/20232-kanbun-additions.pdf>  
 U+EC85

IDEOGRAPHIC ANNOTATION TEN MARK  
<https://unicode.org/L2/L2021/21082-kanbun-add.pdf>  
 U+EC86

IDEOGRAPHIC ANNOTATION CREATIVE HEAVEN MARK  
<https://unicode.org/L2/L2020/20232-kanbun-additions.pdf>  
 U+EC87

IDEOGRAPHIC ANNOTATION RECEPTIVE EARTH MARK  
<https://unicode.org/L2/L2020/20232-kanbun-additions.pdf>  
 U+EC88

IDEOGRAPHIC ANNOTATION FIFTH MARK  
<https://unicode.org/L2/L2020/20232-kanbun-additions.pdf>  
 U+EC89

IDEOGRAPHIC ANNOTATION SIXTH MARK  
<https://unicode.org/L2/L2020/20232-kanbun-additions.pdf>  
 U+EC8A

IDEOGRAPHIC ANNOTATION SEVENTH MARK  
<https://unicode.org/L2/L2021/21082-kanbun-add.pdf>  
 U+EC8B

IDEOGRAPHIC ANNOTATION EIGHTH MARK  
<https://unicode.org/L2/L2021/21082-kanbun-add.pdf>  
 U+EC8C

IDEOGRAPHIC ANNOTATION NINTH MARK  
<https://unicode.org/L2/L2021/21082-kanbun-add.pdf>  
 U+EC8D

IDEOGRAPHIC ANNOTATION TENTH MARK  
<https://unicode.org/L2/L2021/21082-kanbun-add.pdf>  
 U+EC8E

IDEOGRAPHIC ANNOTATION ELEVENTH MARK  
<https://unicode.org/L2/L2021/21082-kanbun-add.pdf>  
 U+EC8F

IDEOGRAPHIC ANNOTATION TWELFTH MARK  
<https://unicode.org/L2/L2021/21082-kanbun-add.pdf>  
 U+EC90

IDEOGRAPHIC ANNOTATION THIRTEENTH MARK  
<https://unicode.org/L2/L2021/21082-kanbun-add.pdf>

U+EC91  
IDEOGRAPHIC ANNOTATION FOURTEENTH MARK  
<https://unicode.org/L2/L2021/21082-kanbun-add.pdf>  
U+EC92  
IDEOGRAPHIC ANNOTATION FIFTEENTH MARK  
<https://unicode.org/L2/L2021/21082-kanbun-add.pdf>  
U+EC93  
IDEOGRAPHIC ANNOTATION TWENTY MARK  
<https://unicode.org/L2/L2021/21082-kanbun-add.pdf>

# Miscellaneous Symbols Private  
## Portrait and role symbols  
👤 U+EC94  
DABBING PERSON  
<https://blog.emojipedia.org/topemoji-requests-2016/>  
U+EC95  
PERSON ON MOTORIZED WHEELCHAIR  
<http://www.unicode.org/L2/L2018/18080-accessibility-emoji.pdf>  
≡ 1F9D1 🚼 200D 1F9BC 🚼 (🚼)  
→ 1F9BC 🚼 motorized wheelchair  
U+EC96  
PERSON ON MANUAL WHEELCHAIR  
<http://www.unicode.org/L2/L2018/18080-accessibility-emoji.pdf>  
≡ 1F9D1 🚼 200D 1F9BD 🚼 (🚼)  
→ 1F9BD 🚼 manual wheelchair  
U+EC97  
PERSON FEEDING BABY  
<http://www.unicode.org/L2/L2019/19336-people-feeding-baby-emoji.pdf>  
→ 1F37C 🍼 baby bottle  
→ 1F931 🍼 breast-feeding  
U+EC98  
REFEREE  
<http://www.unicode.org/L2/L2017/17277-sports-emoji.pdf>  
U+EC99  
PERSON LOOKING IN MIRROR  
<https://www.unicode.org/L2/L2019/19099-person-looking-in-mirror.pdf>  
→ 1FA7E 🪞 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.emojipedia.org/topemoji-requests-2019/>  
U+EC9F  
OYSTER WITH PEARL  
<http://www.unicode.org/L2/L2017/17267-oyster-with-pearl.pdf>  
→ 1F9AA 🦪 oyster  
U+ECA0  
GRIFFIN  
<http://www.unicode.org/L2/L2016/16304-fantasy-creatures.pdf>  
🦁 U+ECA1  
PEGASUS  
<http://www.unicode.org/L2/L2016/16304-fantasy-creatures.pdf>  
U+ECA2  
BLACK CAT  
<https://unicode.org/L2/L2019/19277-black-cat.pdf>  
≡ 1F408 🐈 200D 2B1B 🐈 (🐈)  
→ 1F408 🐈 cat  
U+ECA3  
POLAR BEAR  
<https://www.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://www.unicode.org/L2/L2019/19335-vulture-emoji.pdf>  
## Plant symbols  
🌿 U+ECA6  
TUMBLEWEED  
<https://blog.emojipedia.org/topemoji-requests-2019/>  
U+ECA7  
BAMBOO SHOOT  
→ Mushroom and Bamboo Shoot War  
→ 1F344 🍄 mushroom  
\* U+ECA8  
CANNABIS  
→ 1F341 🌿 maple leaf  
→ 1F966 🥦 broccoli  
U+ECA9  
ORCHID  
<https://www.unicode.org/L2/L2019/19375-orchid-emoji.pdf>  
## Nature symbols  
🌸 U+ECAA  
ICEBURG  
<https://www.unicode.org/L2/L2018/18111-iceberg-emoji.pdf>  
🌊 U+ECAB  
RIVER  
<https://www.unicode.org/L2/L2019/19334-river-emoji.pdf>  
## Food symbols  
🍷 U+ECAC  
ALMOND  
<http://www.unicode.org/L2/L2016/16275-almond-emoji.pdf>

🥬 U+ECAD  
LETTUCE  
<http://www.unicode.org/L2/L2016/16316-food-emoji.pdf>  
· also indicates cabbage

🍷 U+ECAE  
BUCKWHEAT  
<https://www.unicode.org/L2/L2015/15197-emoji-food-allergens.pdf>

🌱 U+ECBF  
SESAME  
<https://www.unicode.org/L2/L2015/15197-emoji-food-allergens.pdf>

🥬 U+ECB0  
CELERY  
<https://www.unicode.org/L2/L2015/15197-emoji-food-allergens.pdf>

🥄 U+ECB1  
LUPIN  
<https://www.unicode.org/L2/L2015/15197-emoji-food-allergens.pdf>

🌿 U+ECB2  
MUSTARD  
<https://www.unicode.org/L2/L2015/15197-emoji-food-allergens.pdf>

🌰 U+ECB3  
WALNUT  
<https://www.unicode.org/L2/L2015/15197-emoji-food-allergens.pdf>

🌾 U+ECB4  
GRAIN  
<https://www.unicode.org/L2/L2015/15197-emoji-food-allergens.pdf>

🥛 U+ECB5  
YOGURT  
<http://unicode.org/L2/L2015/15061-runners-up.pdf>

🥪 U+ECB6  
LONG SANDWICH  
<http://unicode.org/L2/L2015/15061-runners-up.pdf>

🥙 U+ECB7  
DIP  
<http://www.unicode.org/L2/L2016/16316-food-emoji.pdf>  
· also indicates hummus

🍷 U+ECB8  
WHITE WINE  
<https://www.unicode.org/L2/L2018/18208-white-wine-gi.pdf>  
→ U+1F377 🍷 wine glass

🍖 U+ECB9  
BARBECUE  
<http://unicode.org/L2/L2015/15061-runners-up.pdf>

🍷 U+ECBA  
BLACKBERRY  
<https://blog.emojipedia.org/top-emoji-requests-2019/>

🍷 U+ECBB  
DURIAN  
<http://www.unicode.org/L2/L2017/17400-adhoc-recs-unicode-11.pdf>  
<https://blog.emojipedia.org/top-emoji-requests-2019/>

### Sport symbols  
U+ECBC  
RED PENALTY CARD  
<http://www.unicode.org/L2/L2017/17277-sports-emoji.pdf>  
<https://unicode.org/L2/L2013/13055-penalty-cards.pdf>

🟡 U+ECBD  
YELLOW PENALTY CARD  
<http://www.unicode.org/L2/L2017/17277-sports-emoji.pdf>  
<https://unicode.org/L2/L2013/13055-penalty-cards.pdf>

### Activity symbol  
U+ECBE  
PICNIC  
<http://unicode.org/L2/L2015/15061-runners-up.pdf>

### Vehicles  
U+ECBF  
PORT AUTHORITY  
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>  
= harbour office

🚢 U+ECC0  
SUBMARINE  
<https://unicode.org/L2/L2019/19305-submarine-emoji.pdf>

🚢 U+ECC1  
CAR FERRY  
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>

🚆 U+ECC2  
CAR TRAIN  
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>

🚆 U+ECC3  
NO CARS  
<https://blog.emojipedia.org/top-emoji-requests-2019/>  
→ 1F6B3 🚫 no bicycles  
→ 1F6B7 🚫 no pedestrians

🚲 U+ECC4  
CYCLE RICKSHAW  
<http://www.unicode.org/L2/L2015/15330-rickshaw-symbols.pdf>  
→ 1F6FA 🚲 auto rickshaw

🚲 U+ECC5  
PULLED RICKSHAW  
<http://www.unicode.org/L2/L2015/15330-rickshaw-symbols.pdf>  
→ 1F6FA 🚲 auto rickshaw

🚲 U+ECC6  
ELECTRIC CHARGING STATION  
→ 26FD 🚲 fuel pump

🚲 U+ECC7  
LEFT AND RIGHT AIRPLANES WITH CLOCKWISE ARROWS  
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>  
= flight connections

🚲 U+ECC8  
HOT-AIR BALLOON  
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>

### Place and signage symbols  
U+ECC9  
LIGHTHOUSE  
<https://www.unicode.org/L2/L2018/18204-lighthouse-emoji.pdf>  
→ 26EF 🗺 map symbol for lighthouse

🗺 U+ECCA  
COUNTRYSIDE HILLS  
<https://blog.emojipedia.org/top-emoji-requests-2019/>  
→ 1F3D9 🏞 cityscape  
→ 1F3DE 🏞 national park

🗺 U+ECCB

ENTRANCE  
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>  
· PI PF 028 in ISO 7001

🚪 U+ECCC  
EXIT  
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>  
· PI PF 029 in ISO 7001

🚪 U+ECCD  
WAITING AREA  
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>

🚪 U+ECEE  
SHIBUYA109  
<https://emojipedia.org/shibuya/>  
· included in Softbank emoji  
→ 1F5FF 🏢 moyai

🏢 U+ECCF  
MOAI  
→ 1F5FF 🏢 moyai

### Miscellaneous objects  
U+ECD0  
POISON  
<http://www.unicode.org/L2/L2018/18019-poison-emoji.pdf>

🚬 U+ECD1  
INHALER  
<https://www.unicode.org/L2/L2018/18215-inhaler-emoji.pdf>

🚬 U+ECD2  
TISSUE BOX  
<https://www.unicode.org/L2/L2018/18262-tissue-box-emoji.pdf>

🛒 U+ECD3  
SHOPPING BASKET  
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>  
→ 1F6D2 🛒 shopping trolley

🛒 U+ECD4  
BAGGAGE TROLLEY  
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4335.pdf>  
· PI PF 018 in ISO 7001

🛒 U+ECD5  
DRONE  
<https://blog.emojipedia.org/top-emoji-requests-2019/>

🛒 U+ECD6  
WHEELBARROW  
<https://blog.emojipedia.org/top-emoji-requests-2017/>

🛒 U+ECD7  
CHAINSAW  
<https://unicode.org/L2/L2019/19312-chainsaw-emoji.pdf>  
→ 1FA9A 🪚 carpentry saw

🪚 U+ECD8  
GAVEL  
<https://blog.emojipedia.org/top-emoji-requests-2017/>

### Hearts  
U+ECD9  
BANDAGED HEART  
<https://unicode.org/L2/L2019/19380-mending-heart-emoji.pdf>  
= 2764 ❤ 200D 1FA79 🩹 (❤)

🩹 U+EEDA  
HEART ON FIRE  
<https://unicode.org/L2/L2020/20128-heart-on-fire-emoji.pdf>  
= 2764 ❤ 200D 1F525 🔥 (❤)

### Emoticon face  
U+EEDB  
STINKY FACE  
<http://www.unicode.org/L2/L2014/14229-afroji.pdf>  
<https://unicode.org/L2/L2020/20282-gestures.pdf>

### Musical instruments  
U+EEDC  
CLARINET  
<https://blog.emojipedia.org/top-emoji-requests-2019/>

🎷 U+EEDD  
BASS  
### Flags  
U+EEDF  
FLAG OF BUDDHIST  
U+EEDF  
FLAG OF PANSEXUAL  
<https://blog.emojipedia.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  
· these topbarred symbols are used for equal tempered semitone  
U+ECE7  
MUSICAL SYMBOL FLAT WITH TOPBAR  
U+ECE8  
MUSICAL SYMBOL NATURAL WITH TOPBAR  
U+ECE9  
MUSICAL SYMBOL SHARP WITH TOPBAR  
U+ECEA  
MUSICAL SYMBOL DOUBLE SHARP WITH TOPBAR  
U+ECEB  
MUSICAL SYMBOL DOUBLE SHARP UP  
U+ECEC  
MUSICAL SYMBOL DOUBLE SHARP DOWN  
U+ECED  
MUSICAL SYMBOL DOUBLE FLAT UP  
U+ECEE  
MUSICAL SYMBOL DOUBLE FLAT DOWN  
U+ECEF

MUSICAL SYMBOL DOUBLE SHARP DOUBLE UP  
U+ECF0

MUSICAL SYMBOL DOUBLE SHARP DOUBLE DOWN  
U+ECF1

MUSICAL SYMBOL SHARP DOUBLE UP  
U+ECF2

MUSICAL SYMBOL SHARP DOUBLE DOWN  
U+ECF3

MUSICAL SYMBOL NATURAL DOUBLE UP  
U+ECF4

MUSICAL SYMBOL NATURAL DOUBLE DOWN  
U+ECF5

MUSICAL SYMBOL FLAT DOUBLE UP  
U+ECF6

MUSICAL SYMBOL FLAT DOUBLE DOWN  
U+ECF7

MUSICAL SYMBOL DOUBLE FLAT DOUBLE UP  
U+ECF8

MUSICAL SYMBOL DOUBLE FLAT DOUBLE DOWN  
U+ECF9

MUSICAL SYMBOL DOUBLE SHARP TRIPLE UP  
U+ECFA

MUSICAL SYMBOL DOUBLE SHARP TRIPLE DOWN  
U+ECFB

MUSICAL SYMBOL SHARP TRIPLE UP  
U+ECFC

MUSICAL SYMBOL SHARP TRIPLE DOWN  
U+ECFD

MUSICAL SYMBOL NATURAL TRIPLE UP  
U+ECFE

MUSICAL SYMBOL NATURAL TRIPLE DOWN  
U+ECFF

MUSICAL SYMBOL FLAT TRIPLE UP  
U+ED00

MUSICAL SYMBOL FLAT TRIPLE DOWN  
U+ED01

MUSICAL SYMBOL DOUBLE FLAT TRIPLE UP  
U+ED02

MUSICAL SYMBOL DOUBLE FLAT TRIPLE DOWN  
U+ED03

### Symbols for Ben Johnston's staff notation  
U+ED03

MUSICAL SYMBOL SEPTIMAL  
[https://en.wikipedia.org/wiki/Ben\\_Johnston\\_\(composer\)#Staff\\_notation](https://en.wikipedia.org/wiki/Ben_Johnston_(composer)#Staff_notation)  
U+ED04

MUSICAL SYMBOL TURNED SEPTIMAL  
[https://en.wikipedia.org/wiki/Ben\\_Johnston\\_\(composer\)#Staff\\_notation](https://en.wikipedia.org/wiki/Ben_Johnston_(composer)#Staff_notation)  
U+ED05

MUSICAL SYMBOL TRIDECIMAL  
[https://en.wikipedia.org/wiki/Ben\\_Johnston\\_\(composer\)#Staff\\_notation](https://en.wikipedia.org/wiki/Ben_Johnston_(composer)#Staff_notation)  
U+ED06

MUSICAL SYMBOL TURNED TRIDECIMAL  
[https://en.wikipedia.org/wiki/Ben\\_Johnston\\_\(composer\)#Staff\\_notation](https://en.wikipedia.org/wiki/Ben_Johnston_(composer)#Staff_notation)

# Miscellaneous Symbols

## Geometric shapes

△ U+ED07

TRAPEZOID  
U+ED08

QUADRILATERAL WITH SHORTER RIGHT SIDE  
U+ED09

QUADRILATERAL WITH SHORTER LEFT SIDE  
U+ED0A

● TANGLED LINE  
· FF001 in Nishiki-teki

⚡ U+ED0B

ATTENTION SYMBOL  
· FF002 in Nishiki-teki

☹ U+ED0C

STEAM OF ANGER  
· FF003 in Nishiki-teki

☹ U+ED0D

SIGH SYMBOL  
· FF004 in Nishiki-teki

☹ U+ED0E

SMALL SPARKLE WITH LAZY LINE  
· FF005 in Nishiki-teki

☹ U+ED0F

CROSSED STICKING PLASTERS  
· FF006 in Nishiki-teki

# Graphics for Legacy Computing Extensions

## Block elements

■ U+ED10

UPPER RIGHT SEVEN EIGHTHS BLOCK  
<http://www.unicode.org/L2/L2017/17435-terminals-prop.pdf>  
· a rectangle seven eighths the width and seven eighths the height of the character cell  
U+ED11

■ LOWER RIGHT SEVEN EIGHTHS BLOCK  
U+ED12

■ LOWER LEFT SEVEN EIGHTHS BLOCK  
U+ED13

■ UPPER LEFT SEVEN EIGHTHS BLOCK  
U+ED14

■ LEFT ONE EIGHTH BLOCK AND RIGHT THREE QUARTERS BLOCK  
U+ED15

■ LEFT ONE QUARTER BLOCK AND RIGHT FIVE EIGHTHS BLOCK  
U+ED16

■ LEFT THREE EIGHTHS BLOCK AND RIGHT HALF BLOCK  
U+ED17

■ LEFT HALF BLOCK AND RIGHT THREE EIGHTHS BLOCK  
U+ED18

■ LEFT FIVE EIGHTHS BLOCK AND RIGHT ONE QUARTER BLOCK  
U+ED19

■ LEFT THREE QUARTERS BLOCK AND RIGHT ONE EIGHTH BLOCK  
U+ED1A

■ UPPER ONE EIGHTH BLOCK AND LOWER THREE QUARTERS BLOCK  
U+ED1B

■ UPPER ONE QUARTER BLOCK AND LOWER FIVE EIGHTHS BLOCK  
U+ED1C

■ UPPER THREE EIGHTHS BLOCK AND LOWER HALF BLOCK  
U+ED1D

■ UPPER HALF BLOCK AND LOWER THREE EIGHTHS BLOCK  
U+ED1E

■ UPPER FIVE EIGHTHS BLOCK AND LOWER ONE QUARTER BLOCK  
U+ED1F

■ UPPER THREE QUARTERS BLOCK AND LOWER ONE EIGHTH BLOCK  
U+ED20

INVERSE HEAVY HORIZONTAL  
= upper and lower middle one quarter block

### Terminal graphic characters  
U+ED21

▤ INVERSE UPPER LEFT TO LOWER RIGHT  
U+ED22

▥ INVERSE UPPER RIGHT TO LOWER LEFT  
U+ED23

▧ Unidentified character  
U+ED25

▩ INVERSE UP-POINTING CHEVRON  
<http://www.unicode.org/L2/L2017/17435-terminals-prop.pdf>  
<https://unicode.org/L2/L2021/21235-terminals-supplement.pdf>

### Colored block element  
U+ED26

■ BORDER-COLOURED FULL BLOCK

# Miscellaneous Symbols

## Letterlike symbols

? U+ED27

DELETE SIGN  
<https://unicode.org/L2/L2021/21230-deletesign.pdf>  
= dele, deleteur  
· used as a proofreader's mark to indicate portions to be deleted  
· known to have a lot of glyphic variation: the representative glyph correspond to the form preferred by ISO and BS  
→ 2080 Ⓐ german penny sign  
→ 2780 ☺ curly loop  
→ 1F377 🎀 reminder ribbon  
U+ED28

DELE  
<https://unicode.org/L2/L2021/21230-deletesign.pdf>  
· used as a deletion symbol in proofreading  
· representation of ED27 ? delete sign  
· F684 in Nishiki-teki  
U+ED29

PRINTING SYMBOL FRACTIONAL EM  
· F685 in Nishiki-teki  
U+ED2A

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

### Miscellaneous symbols  
U+ED2B

⚙ COMPASS ROSE  
· FF034 in Nishiki-teki  
→ E190 ↗ direction mark  
U+ED2C

GREEN DOT SYMBOL  
· license symbol of a European network of industry-funded systems for recycling the packaging materials of consumer goods  
· FF080 in Nishiki-teki

### Comic style symbols  
U+ED2D

☺ COOL S  
· FF056 in Nishiki-teki  
U+ED2E

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

COMBINING SCRAWLED LINE  
→ F81F 🐛 BAGWORM  
Heraldic shapes  
U+ED30

ERMINES SPOT  
· F59E in Nishiki-teki  
U+ED31

VAIR BELL  
· F59F in Nishiki-teki  
U+ED32

### Technical symbols  
U+ED33

APPLICATION ICON  
· F794 in Nishiki-teki  
U+ED34

MODEM ICON  
· F79B in Nishiki-teki  
U+ED35

DESKTOP  
· F7A7 in Nishiki-teki  
U+ED36

NETWORK ADAPTER ICON  
· F799 in Nishiki-teki  
U+ED37

HAMBURGER BUTTON  
· menu  
→ E488 ☰ menu invocation  
U+ED38

SHARE SYMBOL  
· FF035 in Nishiki-teki  
U+ED39

DIRECTORY ICON  
· F793 in Nishiki-teki  
U+ED3A

ETHERNET ICON  
· F79C in Nishiki-teki  
U+ED3B

VIDEO OUTPUT ICON  
· F79E in Nishiki-teki  
U+ED3C

FIREWIRE ICON  
· F79F in Nishiki-teki

2- U+ED3C  
 APPLE DESKTOP BUS ICON  
 · F7AB in Nishiki-teki  
 ## Miscellaneous symbols  
 9 U+ED3D  
 LOCATION PIN  
 · FF018 in Nishiki-teki  
 → 1F4CD 📌 round pushpin  
 IIII U+ED3E  
 BARCODE  
 𐀀 U+ED3F  
 MATRIX BARCODE  
 · F600 in Nishiki-teki  
 # Metrical Symbols  
 \* U+ED40  
 METRICAL ANCEPS  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 → 00D7 × multiplication sign  
 ^ U+ED41  
 METRICAL INVERTED BREVE  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 → 23D1 ~ metrical breve  
 ^ U+ED42  
 METRICAL CORONA  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 = metrical indifference symbol  
 - U+ED43  
 METRICAL LONGUM  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 U+ED44  
 METRICAL EXTENDED LONGUM  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 U+ED45  
 METRICAL REVERSED TRISEME  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 → 23D7 → metrical triseme  
 ° U+ED46  
 METRICAL CIRCLE  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 = metrical half aeolian base  
 ^ U+ED47  
 METRICAL CATALEXIS  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 → 2227 ^ logical and  
 .. U+ED48  
 METRICAL TWO DOT BASE  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 → 2025 ∙ two dot leader  
 J U+ED49  
 METRICAL DOVETAIL  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 → 0283 j latin small letter esh  
 → 222B ∫ integral  
 \ U+ED4A  
 METRICAL DOWNWARDS TIE  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 · The left end usually kerns with the characters left to it, while the low right end extends to a point between x-height and the baseline  
 \* U+ED4B  
 METRICAL SHORT OVER ANCEPS  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 ^ U+ED4C  
 METRICAL TWO SHORTS OVER ANCEPS  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 U+ED4D  
 METRICAL TURNED SHORT OVER TWO SHORTS OVER ANCEPS  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 U+ED4E  
 METRICAL LONG OVER ANCEPS  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 U+ED4F  
 METRICAL TWO SHORTS OVER SHORT  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 U+ED50  
 METRICAL TURNED SHORT OVER LONG OVER SHORT  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 U+ED51  
 METRICAL TWO SHORTS OVER LONG OVER SHORT  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 U+ED52  
 METRICAL SHORT OVER TWO SHORTS  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 U+ED53  
 METRICAL TURNED SHORT OVER TWO SHORTS  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 U+ED54  
 METRICAL TIE OVER TWO SHORTS  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 U+ED55  
 METRICAL LONG OVER SHORT OVER TWO SHORTS  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 U+ED56  
 METRICAL SHORTENED LONG OVER TWO SHORTS  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 U+ED57  
 METRICAL LONG OVER TWO SHORTS WITH VERTICAL BAR  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 U+ED58  
 METRICAL SHORT OVER LONG OVER TWO SHORTS  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 U+ED59  
 METRICAL TWO TURNED SHORTS OVER LONG OVER TWO SHORTS  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 U+ED5A  
 METRICAL LONG OVER THREE SHORTS  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 U+ED5B  
 METRICAL LONG AND SHORT JOINED  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf

\* U+ED5C  
 METRICAL ANCEPS OVER LONG  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 # U+ED5D  
 METRICAL TWO SHORTS OVER LONG WITH VERTICAL BAR  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 ^ U+ED5E  
 METRICAL TURNED SHORT OVER TWO SHORTS OVER LONG  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 ^ U+ED5F  
 METRICAL CIRCLE OVER LONG  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 U+ED60  
 METRICAL LONG TWO AND ONE SHORTS OVER TRISEME  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 U+ED61  
 METRICAL SHORT OVER CATALEXIS  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 U+ED62  
 METRICAL LONG OVER CATALEXIS  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 ^ U+ED63  
 METRICAL TRISEME OVER CATALEXIS  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 ^ U+ED64  
 METRICAL REVERSED TRISEME OVER CATALEXIS  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 ^ U+ED65  
 METRICAL TETRASEME OVER CATALEXIS  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 ^ U+ED66  
 METRICAL PEBTASEME OVER CATALEXIS  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 U+ED67  
 METRICAL TWO LONGS OVER CATALEXIS  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 U+ED68  
 METRICAL SUPERSCRIPT ANCEPS  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 U+ED69  
 METRICAL SUPERSCRIPT BREVE  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 U+ED6A  
 METRICAL SUPERSCRIPT TWOT SHORTS JOINED  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 U+ED6B  
 METRICAL SUPERSCRIPT LONGUM  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 U+ED6C  
 METRICAL SUBSCRIPT CATALEXIS  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 U+ED6D  
 LARGE LESS-THAN SIGN  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 U+ED6E  
 LARGE GREATER-THAN SIGN  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 U+ED6F  
 TRIPLE VERTICAL LINE  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 = metrical end of strophe  
 → 2016 || double vertical line  
 U+ED70  
 SHORT VERTICAL LINE  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 → 007C | vertical line  
 U+ED71  
 LOW PRIME  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 U+ED72  
 LOW DOUBLE PRIME  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 U+ED73  
 LOW TRIPLE PRIME  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 U+ED74  
 DOUBLE TWO-EM DASH  
 https://unicode.org/L2/L2011/11210-metrical-symbols.pdf  
 → 2E3A — two-em dash  
 # Miscellaneous Pictograms Private-2  
 ## Hand symbols  
 🖐 U+ED75  
 HAND HOLDING SMARTPHONE  
 https://www.unicode.org/L2/L2014/14154-idiversion:emoji-rept.pdf  
 U+ED76  
 HAND HOLDING STEERING WHEEL  
 https://www.unicode.org/L2/L2014/14154-idiversion:emoji-rept.pdf  
 U+ED77  
 HAND HOLDING VIDEOGAME CONTROLLER  
 https://www.unicode.org/L2/L2014/14154-idiversion:emoji-rept.pdf  
 U+ED78  
 DAP HAND GESTURE  
 https://www.unicode.org/L2/L2014/14154-idiversion:emoji-rept.pdf  
 U+ED79  
 FIST BUMP GESTURE  
 https://www.unicode.org/L2/L2014/14154-idiversion:emoji-rept.pdf  
 U+ED7A  
 HAND SLAP GESTURE  
 https://www.unicode.org/L2/L2014/14154-idiversion:emoji-rept.pdf  
 U+ED7B  
 LOW FIVE HAND GESTURE  
 https://www.unicode.org/L2/L2014/14154-idiversion:emoji-rept.pdf  
 → EDC8 🖐 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 <a href="https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf">https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf</a>	<a href="http://www.unicode.org/L2/L2015/15171-n4666-cd5th-chart.pdf">http://www.unicode.org/L2/L2015/15171-n4666-cd5th-chart.pdf</a> → 1F989 🦹 supervillan
👊	U+ED7F	FRATERNITY HAND GESTURE DELTA <a href="https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf">https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf</a>	U+ED95
👉	U+ED80	CIRCLED UPWARD INDICATION <a href="http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf">http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf</a>	HERO <a href="http://www.unicode.org/L2/L2015/15171-n4666-cd5th-chart.pdf">http://www.unicode.org/L2/L2015/15171-n4666-cd5th-chart.pdf</a> → 1F988 🦸 superhero
👉	U+ED81	HAND WITH THUMB AND INDEX FINGER EXTENDED <a href="http://www.unicode.org/L2/L2016/16308-more-hand-gestures.pdf">http://www.unicode.org/L2/L2016/16308-more-hand-gestures.pdf</a> = 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 → 1F446 🇵🇭 backhand index pointing up	U+ED96 FROWNING PILE OF POO <a href="https://www.dailymail.co.uk/sciencetech/article-5044603/Unicode-contributors-row-frowning-poop-emoji.html">https://www.dailymail.co.uk/sciencetech/article-5044603/Unicode-contributors-row-frowning-poop-emoji.html</a> → 1F4A9 🍌 pile of poo → EDC7 🍌 angry pile of poo
👉	U+ED82	HAND WITH FIRST THREE FINGERS EXTENDED <a href="http://www.unicode.org/L2/L2016/16308-more-hand-gestures.pdf">http://www.unicode.org/L2/L2016/16308-more-hand-gestures.pdf</a> = ASL sign for letter 'W' · finger-counting 3, North American style	Menstrual symbols U+ED97 MENSTRUAL PERIOD <a href="http://www.unicode.org/L2/L2016/16126-menstrual-cycle.pdf">http://www.unicode.org/L2/L2016/16126-menstrual-cycle.pdf</a>
👉	U+ED83	HAND WITH THUMB AND FIRST TWO FINGERS EXTENDED <a href="http://www.unicode.org/L2/L2016/16308-more-hand-gestures.pdf">http://www.unicode.org/L2/L2016/16308-more-hand-gestures.pdf</a> <a href="http://www.unicode.org/L2/L2016/16071-three-fingers.pdf">http://www.unicode.org/L2/L2016/16071-three-fingers.pdf</a> · finger-counting 3, European style · finger-counting 8, Hong Kong style · indicates win, victory and love (work ethic, success and love of nation) in UAE · representation for Ctrl+Alt+Del on Windows systems · Serbian "три прста" (tri prsta), symbol of Serbian identity · Germanic "Schwurhand", sign for swearing an oath · indication in sports of successful 3-point shot (basketball), 3 successive goals (soccer), etc	U+ED98 BLOATED SIGN <a href="http://www.unicode.org/L2/L2016/16126-menstrual-cycle.pdf">http://www.unicode.org/L2/L2016/16126-menstrual-cycle.pdf</a>
👉	U+ED84	HAND WITH FOUR FINGERS EXTENDED <a href="http://www.unicode.org/L2/L2016/16308-more-hand-gestures.pdf">http://www.unicode.org/L2/L2016/16308-more-hand-gestures.pdf</a> · finger-counting 4, North American style	U+ED99 SANITARY NAPKIN <a href="http://www.unicode.org/L2/L2016/16126-menstrual-cycle.pdf">http://www.unicode.org/L2/L2016/16126-menstrual-cycle.pdf</a>
👉	U+ED85	HAND WITH THUMB AND FIRST THREE FINGERS EXTENDED · finger-counting 4, European style	U+ED9A FMS FACE <a href="http://www.unicode.org/L2/L2016/16126-menstrual-cycle.pdf">http://www.unicode.org/L2/L2016/16126-menstrual-cycle.pdf</a>
👉	U+ED86	HAND SIGN SHAKA <a href="http://www.unicode.org/L2/L2016/16308-more-hand-gestures.pdf">http://www.unicode.org/L2/L2016/16308-more-hand-gestures.pdf</a> <a href="https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf">https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf</a> = ASL sign for letter 'Y' = hang loose hand gesture · can signify "Aloha spirit", surfing, "hang loose" · finger-counting 6, Hong Kong style → 1F919 🙌 call me hand	U+ED9B SPOTTY FACE <a href="http://www.unicode.org/L2/L2016/16126-menstrual-cycle.pdf">http://www.unicode.org/L2/L2016/16126-menstrual-cycle.pdf</a>
👉	U+ED87	BACK OF FIST = grasp · used for panning hand in drawing application, etc. → 1F91A 🙏 raised back of hand	U+ED9C CRAMPS <a href="http://www.unicode.org/L2/L2016/16126-menstrual-cycle.pdf">http://www.unicode.org/L2/L2016/16126-menstrual-cycle.pdf</a>
👉	U+ED88	WEST COAST HAND <a href="http://www.unicode.org/L2/L2016/16308-more-hand-gestures.pdf">http://www.unicode.org/L2/L2016/16308-more-hand-gestures.pdf</a> = stylized 'W' · popularized by rappers in 1990s to indicate west side of town, or west coast	Emoticon faces U+ED9D FROWNING FACE WITH QUESTIONMARKS AS EYES <a href="http://www.unicode.org/L2/L2017/17245-emoji-faces-data-v11.pdf">http://www.unicode.org/L2/L2017/17245-emoji-faces-data-v11.pdf</a> = lost face · lost, confused
👉	U+ED89	EAST COAST HAND <a href="http://www.unicode.org/L2/L2016/16308-more-hand-gestures.pdf">http://www.unicode.org/L2/L2016/16308-more-hand-gestures.pdf</a> = stylized 'E' · counterpart to west coast hand	U+ED9E GRINNING FACE WITH LETTERS OK AS EYES <a href="http://www.unicode.org/L2/L2017/17245-emoji-faces-data-v11.pdf">http://www.unicode.org/L2/L2017/17245-emoji-faces-data-v11.pdf</a> = ok face
👉	U+ED8A	HAND DROPPING MICROPHONE <a href="http://www.unicode.org/L2/L2017/17389-mic-drop-emoji.pdf">http://www.unicode.org/L2/L2017/17389-mic-drop-emoji.pdf</a>	Miscellaneous object U+ED9F CONDOM <a href="http://www.unicode.org/L2/L2016/16022-condom-emoji.pdf">http://www.unicode.org/L2/L2016/16022-condom-emoji.pdf</a>
👉	U+ED8B	RAISED LITTLE FINGER <a href="https://unicode.org/L2/L2019/19326-raised-little-finger.pdf">https://unicode.org/L2/L2019/19326-raised-little-finger.pdf</a> <a href="https://unicode.org/L2/L2020/20282-gestures.pdf">https://unicode.org/L2/L2020/20282-gestures.pdf</a> · fancy, classy, etiquette, promise, effort, loo, powermove	Clothing U+EDA0 HEADSCARF <a href="http://unicode.org/L2/L2015/15061-runners-up.pdf">http://unicode.org/L2/L2015/15061-runners-up.pdf</a> → 1F9D5 🧑 person with headscarf
👉	U+ED8C	HAND WITH THUMB EXTENDED <a href="https://unicode.org/L2/L2020/20282-gestures.pdf">https://unicode.org/L2/L2020/20282-gestures.pdf</a> · finger-counting 1, European style · meh, hitchhike, or 'this guy'	U+EDA1 MASIC HAT <a href="http://www.unicode.org/L2/L2016/16304-fantasy-creatures.pdf">http://www.unicode.org/L2/L2016/16304-fantasy-creatures.pdf</a> <a href="http://www.unicode.org/L2/L2015/15061-runners-up.pdf">http://www.unicode.org/L2/L2015/15061-runners-up.pdf</a> → 1F9D9 🧙 mage
👉	U+ED8D	PERSON WITH WHITE CANE <a href="http://www.unicode.org/L2/L2018/18080-accessibility-emoji.pdf">http://www.unicode.org/L2/L2018/18080-accessibility-emoji.pdf</a> = 1F9D1 🧑 200D 1F9AF 🦿 (🦿)	Miscellaneous objects U+EDA2 MATCH <a href="http://std.dkuug.dk/jtc1/sc2/wg2/docs/n3607.pdf">http://std.dkuug.dk/jtc1/sc2/wg2/docs/n3607.pdf</a>
👉	U+ED8E	WATER SKIER <a href="http://std.dkuug.dk/jtc1/sc2/wg2/docs/n3607.pdf">http://std.dkuug.dk/jtc1/sc2/wg2/docs/n3607.pdf</a>	U+EDA3 LEFTWARDS SCISSORS <a href="http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf">http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf</a>
👉	U+ED8F	BILLIARD GAMES <a href="http://www.unicode.org/L2/L2017/17349-n4874-wg2-m66-rec.pdf">http://www.unicode.org/L2/L2017/17349-n4874-wg2-m66-rec.pdf</a> · does not indicate only magic 8-ball → 1F3B1 🎱 billiards	U+EDA4 CANNON <a href="https://unicode.org/L2/L2016/16072-jurassic-emoji.pdf">https://unicode.org/L2/L2016/16072-jurassic-emoji.pdf</a>
👉	U+ED90	BEARD <a href="http://www.unicode.org/L2/L2016/16260-beard-emoji.pdf">http://www.unicode.org/L2/L2016/16260-beard-emoji.pdf</a> <a href="http://www.unicode.org/L2/L2015/15061-runners-up.pdf">http://www.unicode.org/L2/L2015/15061-runners-up.pdf</a> → 1F9D4 🧔 bearded person	U+EDA5 SECURITY CAMERA <a href="https://unicode.org/L2/L2015/15061-runners-up.pdf">https://unicode.org/L2/L2015/15061-runners-up.pdf</a> → 1F9D5 🧑 person with headscarf
👉	U+ED91	MUSTACHE <a href="http://www.unicode.org/L2/L2015/15061-runners-up.pdf">http://www.unicode.org/L2/L2015/15061-runners-up.pdf</a>	Animal symbols U+EDA6 TRICERATOPS <a href="https://unicode.org/L2/L2016/16072-jurassic-emoji.pdf">https://unicode.org/L2/L2016/16072-jurassic-emoji.pdf</a>
👉	U+ED92	NEURON <a href="http://www.unicode.org/L2/L2017/17113-science-emoji.pdf">http://www.unicode.org/L2/L2017/17113-science-emoji.pdf</a> → 1F9E0 🧠 brain	U+EDA7 REINDEER <a href="http://std.dkuug.dk/jtc1/sc2/wg2/docs/n3607.pdf">http://std.dkuug.dk/jtc1/sc2/wg2/docs/n3607.pdf</a>
👉	U+ED93	STOMACH Portrait and role symbols U+ED94 CRIMINAL	U+EDA8 OUROBOROS <a href="https://unicode.org/L2/L2015/15061-runners-up.pdf">https://unicode.org/L2/L2015/15061-runners-up.pdf</a> <a href="http://www.unicode.org/wg2/docs/n5111-17442-squirrel-emoji.pdf">http://www.unicode.org/wg2/docs/n5111-17442-squirrel-emoji.pdf</a> → 1F43F 🐹 chipmunk
👉	U+ED94	CRIMINAL	Food and beverage symbols U+EDAB HONEY POT WITH SPOON <a href="https://unicode.org/L2/L2011/11288-comic-symbols.pdf">https://unicode.org/L2/L2011/11288-comic-symbols.pdf</a> = cajoling → 1F36F 🍯 honey pot
👉	U+ED95	CRIMINAL	U+EDAC MILK IN CARTON → 1F95B 🥛 glass of milk
👉	U+ED96	CRIMINAL	Miscellaneous symbol U+EDAD EYE IN SPEECH BUBBLE <a href="https://shortyawards.com/1st-socialgood/ram-a-witness">https://shortyawards.com/1st-socialgood/ram-a-witness</a> = 1F441 🗨 200D 1F5E8 🗨 (🗨)
👉	U+ED97	CRIMINAL	Emoticon face U+EDAE SAD FACE WITH BROKEN HEART <a href="http://www.unicode.org/L2/L2017/17244-emoji-faces-v11.pdf">http://www.unicode.org/L2/L2017/17244-emoji-faces-v11.pdf</a> <a href="http://www.unicode.org/L2/L2017/17287-esc-rec-part2.pdf">http://www.unicode.org/L2/L2017/17287-esc-rec-part2.pdf</a> = 1F61E 😞 200D 1F494 🏠 (🏠)
👉	U+ED98	CRIMINAL	Heart symbol U+EDAF HEART WITH KNIFE <a href="http://www.unicode.org/L2/L2017/17228-heart-with-knife-emoji.pdf">http://www.unicode.org/L2/L2017/17228-heart-with-knife-emoji.pdf</a> <a href="http://www.unicode.org/L2/L2017/17287-esc-rec-part2.pdf">http://www.unicode.org/L2/L2017/17287-esc-rec-part2.pdf</a>
👉	U+ED99	CRIMINAL	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-v1.1.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-v1.1.pdf>  
U+EDBA  
EXPRESSIONLESS FACE WITH BRUISES AND BANDAGE  
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>  
U+EDBB  
EXPRESSIONLESS FACE WITH EYES HALF OPEN  
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>  
U+EDBC  
EXPRESSIONLESS FACE HALF COVERED BY HAIR  
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>  
U+EDBD  
FACE COVERED WITH BLACK MASK WITH EYES AND MOUTH EXPOSED  
<https://www.unicode.org/L2/L2017/17244-emoji-faces-v1.1.pdf>  
U+EDBE  
FACE WITH EYEBROWS LOWERED AND MOUTH ANGLED TO THE SIDE  
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>  
U+EDBF  
SAD FACE WITH LIP PURSED  
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>  
U+EDC0  
SAD FACE CRACKED DOWN THE CENTER  
<https://www.unicode.org/L2/L2017/17244-emoji-faces-v1.1.pdf>  
U+EDC1  
FACE WITH PAINED EYES AND TEETH CLENCHED  
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>  
U+EDC2  
WHISTLING FACE  
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>  
U+EDC3  
FROWNING FACE LOWERED EYEBROWS  
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>  
U+EDC4  
FACE WITH EYEBROWS LOWERED AND CLOSED MOUTH  
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>  
U+EDC5  
FACE BANGING AGAINST WALL  
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>  
U+EDC6  
ANGRY FACE GREEN WITH ENVY  
<https://www.unicode.org/L2/L2016/16313-emoji-faces.pdf>  
U+EDC7  
ANGRY PILE OF POO  
<https://www.unicode.org/L2/L2017/17244-emoji-faces-v1.1.pdf>  
→ 1F4A9 🐛 pile of poo  
→ ED96 🐛 frowning pile of poo  
## 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/L2017/17421-emoji-changes.pdf>  
→ 1F448 🖐️ backhand index pointing left  
% U+EDCA  
RIGHT POINTING HAND WITH THUMB AND INDEX FINGER EXTENDED  
<https://www.unicode.org/L2/L2017/17421-emoji-changes.pdf>  
· finger-counting 7, Hong Kong style  
→ 1F449 🖐️ backhand index pointing right  
% U+EDCB  
DOWN POINTING HAND WITH THUMB AND INDEX FINGER EXTENDED  
<https://www.unicode.org/L2/L2017/17421-emoji-changes.pdf>  
→ 1F447 🖐️ backhand index pointing down  
## Plant symbol  
% U+EDCC  
POTTED CACTUS  
<https://www.unicode.org/L2/L2009/09114-n3607-emoji.pdf>  
→ 1F335 🌵 cactus  
→ 1F3DC 🌵 desert  
## 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+EDDDF  
NEW YEAR CELEBRATION  
<https://www.unicode.org/L2/L2014/14282-idiversion-prop.pdf>  
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>  
→ 1F38D 🌲 pine decoration  
% U+EDDE0  
CINCO DE MAYO  
<https://www.unicode.org/L2/L2014/14282-idiversion-prop.pdf>  
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>  
· sombrero and maracas  
% U+EDDE1  
HALLOWEEN  
<https://www.unicode.org/L2/L2014/14282-idiversion-prop.pdf>  
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>  
· ghost costume  
→ 1F47B 🎃 ghost  
→ 1F383 🏠 jack-o-lantern  
## Game symbol  
% U+EDDE2  
CHESS  
<https://www.unicode.org/L2/L2018/18018-chess-emoji.pdf>  
→ 265F ♜ black chess pawn  
## Religious symbol  
% U+EDDE3  
KINARA  
<https://www.unicode.org/L2/L2014/14282-idiversion-prop.pdf>  
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>  
## Miscellaneous objects  
% U+EDDE4  
HANDCUFFS  
<https://www.unicode.org/L2/L2015/15054-emoji-tranche5.pdf>  
% U+EDDE5  
SERVICE ANIMAL VEST  
<https://www.unicode.org/L2/L2018/18143-2-emoji-recs.pdf>  
% U+EDDE6  
WATER GUN  
→ 1F52B 🔫 pistol  
## Heavy variants of mathematical symbols  
% U+EDDE7  
HEAVY INFINITY SIGN  
<https://www.unicode.org/L2/L2017/17343-infinity-emoji.pdf>  
→ 221E ∞ infinity  
% U+EDDE8  
HEAVY PI SIGN  
<https://www.unicode.org/L2/L2017/17113-science-emoji.pdf>  
→ 03C0 π greek small letter pi  
% U+EDDE9  
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+EDDEA  
KISSING CHEF FACE  
<https://blog.emojipedia.org/topemoji-requests-2018/>  
% U+EDDEB  
SMILING FACE WITH MEDICAL MASK  
→ 1F637 🏥 face with medical mask  
## Comic style symbols

☠ U+EDEC  
CRANIUM  
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>  
= skull without lower jaw  
→ 2620 ☠ skull and crossbones  
→ 1F480 🦴 skull

🖤 U+EDED  
BLACK CRANIUM  
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>

🔫 U+EDEE  
RIGHT-FACING PISTOL  
<https://unicode.org/L2/L2011/11288-comic-symbols.pdf>  
→ 1F52B 🔫 pistol

🔫 U+EDEF  
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

🔗 U+EDFB  
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>

➡ U+EDFD  
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

🍽 U+EDFF  
Food and beverage symbols

🍽 U+EDFF  
LIME  
<https://blog.emojipedia.org/top-emoji-requests-2019/>  
→ 1F34B 🍽 lime

🍺 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  
→ 1F9E9 🍔

🍡 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  
→ 1F9E9 🌭

🧅 U+EE0E  
WELSH ONION  
· 1F9C5 🧅 onion

🥕 U+EE0F  
RADISH  
→ 1F9E9 🥕

🥬 U+EE10  
ASPARAGUS  
→ 1F9E9 🥬

🌿 U+EE11  
CINNAMON  
→ 1F9E9 🌿

🌿 U+EE12  
CORIANDER  
→ 1F9E9 🌿

🌿 U+EE13  
STAR ANISE  
→ 1F9E9 🌿

🌿 U+EE14  
WASABI  
→ 1F9E9 🌿

🌿 U+EE15  
SALAMI  
= pepperoni

🍳 U+EE16  
TOFU  
→ 1F9E9 🍳

🍱 U+EE17  
NATTO  
→ 1F9E9 🍱

🥘 U+EE18  
KIMCHI  
→ 1F9E9 🥘

🥘 U+EE19  
CHEWING GUM  
→ 1F9E9 🥘

🍲 U+EE1A  
SOUP  
→ 1F9E9 🍲

🍲 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  
· okonomiyaki, monjayaki, 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

🍽 U+EE20  
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  
→ 1F9E9 🍽

🍽 U+EE25  
VENDING MACHINE  
→ 1F9E9 🍽

🍽 U+EE26  
Miscellaneous objects
















































































































🍽 U+EE26  
REMOTE CONTROL  
<https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf>  
→ 1F9E9 🍽

🎵 U+EE27  
RECORD DISC  
· included in Willcom Emoji



👤	U+EE28
SUITCASE	<a href="http://www.enfour.co.jp/media/music/MusicOutline.html">http://www.enfour.co.jp/media/music/MusicOutline.html</a> · included in RIS506-1996 (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	<a href="https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf">https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf</a>
👤	U+EE2E
SOLDIER	<a href="https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf">https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf</a>
👤	U+EE2F
PERSON WEARING HEADPHONE	<a href="https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf">https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf</a>
👤	U+EE30
PERSON WEARING PRESCRIPTION GLASSES	<a href="https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf">https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf</a>
👤	U+EE31
PERSON TALKING ON THE TELEPHONE	<a href="https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf">https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf</a>
👤	U+EE32
PEOPLE IN MEETING	· meeting room
👤	U+EE33
COMMUNITY	· included in EMOBILE Emoji
###	Animal symbol
🐼	U+EE34
CROW	<a href="https://unicode.org/L2/L2019/19307-crowemoji.pdf">https://unicode.org/L2/L2019/19307-crowemoji.pdf</a> = 1F426 200D 2B1B (🐼) · also indicates raven
###	Plant symbols
🌿	U+EE35
OSMANthus HETEROPHYLLUS	= holly osmanthus, holly olive, false holly, hiragi · Christmas · talisman in Japan: often used on New Year's Day
🌺	U+EE36
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	<a href="https://unicode.org/L2/L2021/21195-gurdwaraemoji.pdf">https://unicode.org/L2/L2021/21195-gurdwaraemoji.pdf</a>
🏠	U+EE3D
HACHIKOU	· included in Willcom Emoji
🏠	U+EE3E
LAKE	<a href="http://www.enfour.co.jp/media/music/MusicOutline.html">http://www.enfour.co.jp/media/music/MusicOutline.html</a> · included in RIS506-1996 (Music Shift-JIS)
###	Body part
👁️	U+EE3F
EYE WITH TEAR	<a href="http://www.enfour.co.jp/media/music/MusicOutline.html">http://www.enfour.co.jp/media/music/MusicOutline.html</a> · included in RIS506-1996 (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
VIRTICAL LINE SEGMENT	
⋈	U+EE4C
VIRTICAL LINE WITH REIDEMEISTER MOVE TYPE-1-1	
⋈	U+EE4D
VIRTICAL LINE WITH REIDEMEISTER MOVE TYPE-1-2	
###	Segments for planar graph of tangle
†	U+EE4E
VIRTICAL SIDE IN PLANAR GRAPH OF ALPHA-TANGLE	
†	U+EE4F
VIRTICAL SIDE IN PLANAR GRAPH OF BETA-TANGLE	
###	Tangles
>	U+EE50
HORIZONTAL ALPHA-TANGLE	
⋈	U+EE51
VIRTICAL ALPHA-TANGLE	
>	U+EE52
HORIZONTAL BETA-TANGLE	
⋈	U+EE53
VIRTICAL BETA-TANGLE	
=	U+EE54
HORIZONTAL GAMMA-TANGLE	
	U+EE55
VIRTICAL 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
VIRTICAL SWITCH	
###	Electricity sources
⊥	U+EE62
HORIZONTAL DC VOLTAGE SOURCE-1	
⊥	U+EE63
HORIZONTAL DC VOLTAGE SOURCE-2	
⊥	U+EE64
VIRTICAL DC VOLTAGE SOURCE-1	
⊥	U+EE65
VIRTICAL DC VOLTAGE SOURCE-2	
⊥	U+EE66
HORIZONTAL DC VARIABLE VOLTAGE SOURCE-1	
⊥	U+EE67
HORIZONTAL DC VARIABLE VOLTAGE SOURCE-2	
⊥	U+EE68
VIRTICAL DC VARIABLE VOLTAGE SOURCE-1	
⊥	U+EE69
VIRTICAL DC VARIABLE VOLTAGE SOURCE-2	
⊥	U+EE6A
HORIZONTAL AC VOLTAGE SOURCE	
⊥	U+EE6B
VIRTICAL AC VOLTAGE SOURCE	
⊥	U+EE6C
HORIZONTAL CURRENT SOURCE-1	
⊥	U+EE6D
HORIZONTAL CURRENT SOURCE-2	
⊥	U+EE6E
VIRTICAL CURRENT SOURCE-1	
⊥	U+EE6F
VIRTICAL CURRENT SOURCE-2	
###	Resistances
⊗	U+EE70
HORIZONTAL NON-OHMIC RESISTANCE	
⊗	U+EE71
VIRTICAL NON-OHMIC RESISTANCE	· often used for little light bulb in elementary education
↔	U+EE72
HORIZONTAL RESISTANCE	
↓	U+EE73
VIRTICAL RESISTANCE	
↔	U+EE74
HORIZONTAL VARIABLE RESISTANCE	
⊥	U+EE75
VIRTICAL VARIABLE RESISTANCE	
↔	U+EE76
HORIZONTAL PHOTORESISTOR	
⊥	U+EE77

	VIRTUAL PHOTORESISTOR		NPN BIPOLAR TRANSISTOR-5
	U+EE78		U+EEA9
	HORIZONTAL RESISTANCE ALTERNATIVE FORM		NPN BIPOLAR TRANSISTOR-6
	→ 1CC09  horizontal resistor segment		U+EEAA
	VIRTUAL RESISTANCE ALTERNATIVE FORM		NPN BIPOLAR TRANSISTOR-7
	→ 1CC0A  vertical resistor segment		U+EEAB
	HORIZONTAL VARIABLE RESISTANCE FORM		NPN BIPOLAR TRANSISTOR-8
	U+EE7B		U+EEAC
	VIRTUAL VARIABLE RESISTANCE FORM		PNP BIPOLAR TRANSISTOR-1
	Capacitors		U+EEAD
	normal capacitor signs are placed in "Symbols for Legacy Computing Supplement" block.		PNP BIPOLAR TRANSISTOR-2
	→ 1CC13  horizontal capacitor		→ 1CC11  pnp transistor
	→ 1CC14  vertical capacitor		U+EEAE
	HORIZONTAL ELECTROLYTIC CAPACITOR-1		PNP BIPOLAR TRANSISTOR-3
	U+EE7E		U+EEAF
	HORIZONTAL ELECTROLYTIC CAPACITOR-2		PNP BIPOLAR TRANSISTOR-4
	U+EE7F		U+EEB0
	VERTICAL ELECTROLYTIC CAPACITOR-1		PNP BIPOLAR TRANSISTOR-5
	U+EE80		U+EEB1
	VERTICAL ELECTROLYTIC CAPACITOR-2		PNP BIPOLAR TRANSISTOR-6
	U+EE81		U+EEB2
	HORIZONTAL VARIABLE CAPACITOR		PNP BIPOLAR TRANSISTOR-7
	U+EE82		U+EEB3
	VERTICAL VARIABLE CAPACITOR		PNP BIPOLAR TRANSISTOR-8
	U+EE83		### JFETs
	VERTICAL VARIABLE CAPACITOR		U+EEB4
	Inductors		P-CHANNEL JFET-1
	HORIZONTAL INDUCTOR		U+EEB5
	→ 1CC0B  left third inductor		P-CHANNEL JFET-2
	→ 1CC0C  middle third inductor		U+EEB6
	→ 1CC0D  right third inductor		P-CHANNEL JFET-3
	U+EE85		U+EEB7
	VERTICAL INDUCTOR		P-CHANNEL JFET-4
	U+EE86		U+EEB8
	HORIZONTAL VARIABLE INDUCTOR		P-CHANNEL JFET-5
	U+EE87		U+EEB9
	VERTICAL VARIABLE INDUCTOR		P-CHANNEL JFET-6
	U+EE88		U+EEBA
	HORIZONTAL INDUCTOR WITH DOT-1		P-CHANNEL JFET-7
	following letters also used for transformer		U+EEBB
	U+EE89		P-CHANNEL JFET-8
	HORIZONTAL INDUCTOR WITH DOT-2		U+EEBC
	U+EE8A		N-CHANNEL JFET-1
	HORIZONTAL INDUCTOR WITH DOT-3		U+EEBD
	U+EE8B		N-CHANNEL JFET-2
	HORIZONTAL INDUCTOR WITH DOT-4		U+EEBE
	U+EE8C		N-CHANNEL JFET-3
	VERTICAL INDUCTOR WITH DOT-1		U+EEBF
	U+EE8D		N-CHANNEL JFET-4
	VERTICAL INDUCTOR WITH DOT-2		U+EEC0
	U+EE8E		N-CHANNEL JFET-5
	VERTICAL INDUCTOR WITH DOT-3		U+EEC1
	U+EE8F		N-CHANNEL JFET-6
	VERTICAL INDUCTOR WITH DOT-4		### MOSFETs
	Diodes		U+EEC2
	HORIZONTAL DIODE-1		N-CHANNEL MOSFET DEPLETION MODE-1
	→ 1CC0F  right-pointing diode		U+EEC3
	U+EE91		N-CHANNEL MOSFET DEPLETION MODE-2
	HORIZONTAL DIODE-2		U+EEC4
	→ 1CC0E  left-pointing diode		N-CHANNEL MOSFET DEPLETION MODE-3
	U+EE92		U+EEC5
	VERTICAL DIODE-1		N-CHANNEL MOSFET DEPLETION MODE-4
	U+EE93		U+EEC6
	VERTICAL DIODE-2		N-CHANNEL MOSFET DEPLETION MODE-5
	U+EE94		U+EEC7
	HORIZONTAL LIGHT EMITTING DIODE-1		N-CHANNEL MOSFET DEPLETION MODE-6
	U+EE95		U+EEC8
	HORIZONTAL LIGHT EMITTING DIODE-2		N-CHANNEL MOSFET DEPLETION MODE-7
	U+EE96		U+EEC9
	VERTICAL LIGHT EMITTING DIODE-1		N-CHANNEL MOSFET DEPLETION MODE-8
	U+EE97		U+EECA
	VERTICAL LIGHT EMITTING DIODE-2		P-CHANNEL MOSFET DEPLETION MODE-1
	U+EE98		U+EECB
	HORIZONTAL PHOTODIODE-1		P-CHANNEL MOSFET DEPLETION MODE-2
	U+EE99		U+EECC
	HORIZONTAL PHOTODIODE-2		P-CHANNEL MOSFET DEPLETION MODE-3
	U+EE9A		U+EECD
	VERTICAL PHOTODIODE-1		P-CHANNEL MOSFET DEPLETION MODE-4
	U+EE9B		U+EECE
	VERTICAL PHOTODIODE-2		P-CHANNEL MOSFET DEPLETION MODE-5
	U+EE9C		U+EECF
	HORIZONTAL SCHOTTKY DIODE-1		P-CHANNEL MOSFET DEPLETION MODE-6
	U+EE9D		U+EED0
	HORIZONTAL SCHOTTKY DIODE-2		P-CHANNEL MOSFET DEPLETION MODE-7
	U+EE9E		U+EED1
	VERTICAL SCHOTTKY DIODE-1		P-CHANNEL MOSFET DEPLETION MODE-8
	U+EE9F		U+EED2
	VERTICAL SCHOTTKY DIODE-2		N-CHANNEL MOSFET ENHANCEMENT MODE-1
	U+EEA0		U+EED3
	HORIZONTAL ZENER DIODE-1		N-CHANNEL MOSFET ENHANCEMENT MODE-2
	U+EEA1		U+EED4
	HORIZONTAL ZENER DIODE-2		N-CHANNEL MOSFET ENHANCEMENT MODE-3
	U+EEA2		U+EED5
	VERTICAL ZENER DIODE-1		N-CHANNEL MOSFET ENHANCEMENT MODE-4
	U+EEA3		U+EED6
	VERTICAL ZENER DIODE-2		N-CHANNEL MOSFET ENHANCEMENT MODE-5
	### Bipolar transistors		U+EED7
	NPN BIPOLAR TRANSISTOR-1		N-CHANNEL MOSFET ENHANCEMENT MODE-6
	→ 1CC10  npn transistor		U+EED8
	U+EEA5		N-CHANNEL MOSFET ENHANCEMENT MODE-7
	NPN BIPOLAR TRANSISTOR-2		U+EED9
	U+EEA6		N-CHANNEL MOSFET ENHANCEMENT MODE-8
	NPN BIPOLAR TRANSISTOR-3		U+EEDA
	U+EEA7		P-CHANNEL MOSFET ENHANCEMENT MODE-1
	NPN BIPOLAR TRANSISTOR-4		U+EEDB
	U+EEA8		P-CHANNEL MOSFET ENHANCEMENT MODE-2

⌚	U+EEDC	TENGWAR LETTER UMBAR
⌚	P-CHANNEL MOSFET ENHANCEMENT MODE-5	<a href="http://at.mansbjorkman.net/tengwar.htm">http://at.mansbjorkman.net/tengwar.htm</a>
⌚	U+EEDF	· [ʼb] in classic mode
	P-CHANNEL MOSFET ENHANCEMENT MODE-6	· [b] in Beleriand and general mode
⌚	U+EE00	U+EF06
⌚	P-CHANNEL MOSFET ENHANCEMENT MODE-7	TENGWAR LETTER ANGA
⌚	U+EE01	<a href="http://at.mansbjorkman.net/tengwar.htm">http://at.mansbjorkman.net/tengwar.htm</a>
⌚	P-CHANNEL MOSFET ENHANCEMENT MODE-8	· [ŋ] in classic mode
##	Terminals	· [g] in Beleriand mode
→	U+EE02	· [g̊] in general mode
	RIGHT TERMINAL	U+EF07
←	U+EE03	TENGWAR LETTER UNGWE
	LEFT TERMINAL	<a href="http://at.mansbjorkman.net/tengwar.htm">http://at.mansbjorkman.net/tengwar.htm</a>
⌚	U+EE04	· [ŋ] in classic mode
	BOTTOM TERMINAL	· [g] in general mode
↑	U+EE05	U+EF08
	TOP TERMINAL	TENGWAR LETTER THUULE
##	Contacts	<a href="http://at.mansbjorkman.net/tengwar.htm">http://at.mansbjorkman.net/tengwar.htm</a>
⊥	U+EE06	· [s] in classic mode
	BOX DRAWINGS LIGHT VERTICAL AND LEFT WITH CENTRE DOT	· [θ] in Beleriand and general mode
	· indicates contact in electric circuit	U+EF09
	· planar graph of delta-tangle in knot theory	TENGWAR LETTER FORMEN
⊥	U+EE07	<a href="http://at.mansbjorkman.net/tengwar.htm">http://at.mansbjorkman.net/tengwar.htm</a>
⊥	BOX DRAWINGS LIGHT VERTICAL AND RIGHT WITH CENTRE DOT	· [f]
⊥	U+EE08	U+EF0A
	BOX DRAWINGS LIGHT UP AND HORIZONTAL WITH CENTRE DOT	TENGWAR LETTER HARMA
⊥	U+EE09	<a href="http://at.mansbjorkman.net/tengwar.htm">http://at.mansbjorkman.net/tengwar.htm</a>
⊥	BOX DRAWINGS LIGHT DOWN AND HORIZONTAL WITH CENTRE DOT	· [w] in classic and Beleriand mode
⊥	U+EE0A	· [j] in general mode
	BOX DRAWINGS LIGHT VERTICAL AND HORIZONTAL WITH CENTRE DOT	U+EF0B
##	Meters	TENGWAR LETTER HWESTA
⊗	U+EE0B	<a href="http://at.mansbjorkman.net/tengwar.htm">http://at.mansbjorkman.net/tengwar.htm</a>
	HORIZONTAL AMMETER	· [x] in classic mode
⊗	U+EE0C	· [w] in general mode
	VERTICAL AMMETER	U+EF0C
⊗	U+EE0D	TENGWAR LETTER ANTO
	HORIZONTAL VOLTMETER	<a href="http://at.mansbjorkman.net/tengwar.htm">http://at.mansbjorkman.net/tengwar.htm</a>
⊗	U+EE0E	· [ʼd] in classic mode
	VERTICAL VOLTMETER	· [d] in Beleriand and general mode
##	Earths	U+EF0D
⌚	U+EE0F	U+EF0E
	BOTTOM EARTH	TENGWAR LETTER AMPA
→	23DA ↯ earth ground	<a href="http://at.mansbjorkman.net/tengwar.htm">http://at.mansbjorkman.net/tengwar.htm</a>
↯	U+EEF0	· [ʼp] in classic mode
	TOP EARTH	· [w] in Beleriand and general mode
↯	U+EEF1	U+EF0E
	FRAME GROUND TERMINAL	TENGWAR LETTER ANCA
→	23DA ↯ earth ground	<a href="http://at.mansbjorkman.net/tengwar.htm">http://at.mansbjorkman.net/tengwar.htm</a>
##	Operational amplifiers	· [ʼk] in classic mode
▷	U+EEF2	· [g] in general mode
	OPERATIONAL AMPLIFIER	U+EF0F
▷	U+EEF3	TENGWAR LETTER UNQUE
	TOP-POSITIVE OPERATIONAL AMPLIFIER	<a href="http://at.mansbjorkman.net/tengwar.htm">http://at.mansbjorkman.net/tengwar.htm</a>
▷	U+EEF4	· [ʼkʳ] in classic mode
	TOP-NEGATIVE OPERATIONAL AMPLIFIER	· [g] in general mode
⊥	U+EEF5	U+EF10
	TWO INPUT LINES	TENGWAR LETTER NUUMEN
	· also used in logical circuit	<a href="http://at.mansbjorkman.net/tengwar.htm">http://at.mansbjorkman.net/tengwar.htm</a>
⊥	U+EEF6	· [n] in classic and general mode
	TOP-POSITIVE OPERATIONAL AMPLIFIER WITH POWER LINE	· [n̊] in Beleriand mode
⊥	U+EEF7	U+EF11
	TOP-NEGATIVE OPERATIONAL AMPLIFIER WITH POWER LINE	TENGWAR LETTER MALTA
##	Electricity sources	<a href="http://at.mansbjorkman.net/tengwar.htm">http://at.mansbjorkman.net/tengwar.htm</a>
⌚	U+EEF8	· [m] in classic and general mode
	HORIZONTAL DOUBLE DC VOLTAGE SOURCE-1	· [m̊] in Beleriand mode
	· indicates high-voltage source	U+EF12
⌚	U+EEF9	TENGWAR LETTER NGOLDO
	HORIZONTAL DOUBLE DC VOLTAGE SOURCE-2	<a href="http://at.mansbjorkman.net/tengwar.htm">http://at.mansbjorkman.net/tengwar.htm</a>
⌚	U+EEFA	· [n] in classic mode
	VERTICAL DOUBLE DC VOLTAGE SOURCE-1	· [ŋ] in Beleriand mode
⌚	U+EEFB	· [ŋ] in general mode
	VERTICAL DOUBLE DC VOLTAGE SOURCE-2	U+EF13
##	Miscellaneous elements	TENGWAR LETTER NGWALME
⊥	U+EEFC	<a href="http://at.mansbjorkman.net/tengwar.htm">http://at.mansbjorkman.net/tengwar.htm</a>
	TWO OUTPUT LINES FOR ELECTRICAL CIRCUIT	· [n̊] in classic mode
⊥	U+EEFD	· [ŋ] in general mode
	MISCELLANEOUS ELEMENT IN ELECTRICAL CIRCUIT	U+EF14
##	JFETs	TENGWAR LETTER OORE
⌚	U+EEFE	<a href="http://at.mansbjorkman.net/tengwar.htm">http://at.mansbjorkman.net/tengwar.htm</a>
	N-CHANNEL JFET-7	· [r] in classic and general mode
⌚	U+EEFF	· [n̊] in Beleriand mode
	N-CHANNEL JFET-8	U+EF15
		TENGWAR LETTER VALA
#	Tengwar	<a href="http://at.mansbjorkman.net/tengwar.htm">http://at.mansbjorkman.net/tengwar.htm</a>
##	Letters	· [w] or [ẘ] in classic mode
P	U+EF00	· [m̊] in Beleriand mode
	TENGWAR LETTER TINCO	· [w] in general mode
	<a href="http://at.mansbjorkman.net/tengwar.htm">http://at.mansbjorkman.net/tengwar.htm</a>	U+EF16
	· © J. R. R. Tolkien	TENGWAR LETTER ANNA
	· [t]	<a href="http://at.mansbjorkman.net/tengwar.htm">http://at.mansbjorkman.net/tengwar.htm</a>
P	U+EF01	· [w] in Beleriand mode
	TENGWAR LETTER PARMA	· [j] in general mode
	<a href="http://at.mansbjorkman.net/tengwar.htm">http://at.mansbjorkman.net/tengwar.htm</a>	U+EF17
q	U+EF02	TENGWAR LETTER VILYA
	TENGWAR LETTER CALMA	<a href="http://at.mansbjorkman.net/tengwar.htm">http://at.mansbjorkman.net/tengwar.htm</a>
	<a href="http://at.mansbjorkman.net/tengwar.htm">http://at.mansbjorkman.net/tengwar.htm</a>	· [w] or [ẘ] in classic mode
	· [k] in classic and Beleriand mode	· [w] in Beleriand mode
	· [t̊] in general mode	U+EF18
q	U+EF03	TENGWAR LETTER ROOMEN
	TENGWAR LETTER QUSSE	<a href="http://at.mansbjorkman.net/tengwar.htm">http://at.mansbjorkman.net/tengwar.htm</a>
	<a href="http://at.mansbjorkman.net/tengwar.htm">http://at.mansbjorkman.net/tengwar.htm</a>	· [r]
	· [kʳ] in classic mode	U+EF19
	· [k] in general mode	TENGWAR LETTER ARDA
P	U+EF04	<a href="http://at.mansbjorkman.net/tengwar.htm">http://at.mansbjorkman.net/tengwar.htm</a>
	TENGWAR LETTER ANDO	· [r̊] in classic mode
	<a href="http://at.mansbjorkman.net/tengwar.htm">http://at.mansbjorkman.net/tengwar.htm</a>	· [r̊] in Beleriand and general mode
	· [ʼd] in classic mode	U+EF1A
	· [d] in Beleriand and general mode	TENGWAR LETTER LAMBE
P	U+EF05	<a href="http://at.mansbjorkman.net/tengwar.htm">http://at.mansbjorkman.net/tengwar.htm</a>
		· [i]
		U+EF1B

TENGWAR LETTER ALDA  
<http://at.mansbjorkman.net/tengwar.htm>  
 · [ɫ] in classic mode  
 · [ɫ] in Beleriand and general mode

6 U+EF1C  
 TENGWAR LETTER SILME  
<http://at.mansbjorkman.net/tengwar.htm>  
 · [s]

9 U+EF1D  
 TENGWAR LETTER SILME NUQUERNA  
<http://at.mansbjorkman.net/tengwar.htm>  
 · [s] in classic and general mode  
 · [ɣ] in Beleriand mode

6 U+EF1E  
 TENGWAR LETTER ESSE  
<http://at.mansbjorkman.net/tengwar.htm>  
 · [z] in classic mode  
 · [s:] in general mode

9 U+EF1F  
 TENGWAR LETTER ESSE NUQUERNA  
<http://at.mansbjorkman.net/tengwar.htm>  
 · [z] in classic mode  
 · [s:] in general mode

λ U+EF20  
 TENGWAR LETTER HYARMEN  
<http://at.mansbjorkman.net/tengwar.htm>  
 · [ç] in classic mode  
 · [h] in Beleriand and general mode

d U+EF21  
 TENGWAR LETTER HWESTA SINDARINWA  
<http://at.mansbjorkman.net/tengwar.htm>  
 · [w]

^ U+EF22  
 TENGWAR LETTER YANTA  
<http://at.mansbjorkman.net/tengwar.htm>  
 · [ɨ] in classic mode  
 · [e] in Beleriand mode  
 · [e] or [j] in general mode

o U+EF23  
 TENGWAR LETTER UURE  
<http://at.mansbjorkman.net/tengwar.htm>  
 · [u]

c U+EF24  
 TENGWAR LETTER OSSE  
[http://at.mansbjorkman.net/teng\\_beleriand.htm](http://at.mansbjorkman.net/teng_beleriand.htm)  
 · [a] in Beleriand mode

l U+EF25  
 TENGWAR LETTER HALLA  
[http://at.mansbjorkman.net/teng\\_quenya.htm](http://at.mansbjorkman.net/teng_quenya.htm)  
[http://at.mansbjorkman.net/teng\\_beleriand.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_quenya.htm)  
[http://at.mansbjorkman.net/teng\\_general.htm](http://at.mansbjorkman.net/teng_general.htm)  
 = tengwar short tehtar  
 = tengwar letter telco  
 · [ɨ] in Beleriand mode

l U+EF27  
 TENGWAR LETTER LONG CARRIER  
[http://at.mansbjorkman.net/teng\\_quenya.htm](http://at.mansbjorkman.net/teng_quenya.htm)  
[http://at.mansbjorkman.net/teng\\_general.htm](http://at.mansbjorkman.net/teng_general.htm)  
[http://at.mansbjorkman.net/teng\\_beleriand.htm](http://at.mansbjorkman.net/teng_beleriand.htm)  
 = tengwar long tehtar  
 = tengwar letter aara  
 · [ɨ] in Beleriand mode

## Combining signs  
 ☉ U+EF28  
 TENGWAR SIGN TILDE  
[http://at.mansbjorkman.net/teng\\_general.htm](http://at.mansbjorkman.net/teng_general.htm)  
[http://at.mansbjorkman.net/teng\\_beleriand.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](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](http://at.mansbjorkman.net/teng_quenya.htm)  
 = tengwar tehta a

☉ U+EF2B  
 TENGWAR COMBINING VOWL SIGN E  
[http://at.mansbjorkman.net/teng\\_quenya.htm](http://at.mansbjorkman.net/teng_quenya.htm)  
 = tengwar tehta e  
 = tecco

☉ U+EF2C  
 TENGWAR COMBINING VOWL SIGN I  
[http://at.mansbjorkman.net/teng\\_quenya.htm](http://at.mansbjorkman.net/teng_quenya.htm)  
 = tengwar tehta i  
 = tiwe  
 · indicates decimal system in put on digits

☉ U+EF2D  
 TENGWAR COMBINING VOWL SIGN O  
[http://at.mansbjorkman.net/teng\\_quenya.htm](http://at.mansbjorkman.net/teng_quenya.htm)  
 = tengwar tehta o

☉ U+EF2E  
 TENGWAR COMBINING VOWL SIGN U  
[http://at.mansbjorkman.net/teng\\_quenya.htm](http://at.mansbjorkman.net/teng_quenya.htm)  
 = tengwar tehta u

☉ U+EF2F  
 TENGWAR COMBINING SIGN THINNAS  
[http://at.mansbjorkman.net/teng\\_names.htm](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_quenya.htm)  
[http://at.mansbjorkman.net/teng\\_general.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_general.htm)  
[http://at.mansbjorkman.net/teng\\_beleriand.htm](http://at.mansbjorkman.net/teng_beleriand.htm)

☉ U+EF32  
 TENGWAR COMBINING SIGN SA-RINCE  
[http://at.mansbjorkman.net/teng\\_quenya.htm](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_quenya.htm)  
[http://at.mansbjorkman.net/teng\\_general.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](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_quenya.htm)  
[http://at.mansbjorkman.net/teng\\_general.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](http://at.mansbjorkman.net/teng_punctuation.htm)

⌋ U+EF37  
 TENGWAR AMPASAND MARK  
[http://at.mansbjorkman.net/teng\\_punctuation.htm](http://at.mansbjorkman.net/teng_punctuation.htm)

· U+EF38  
 TENGWAR PUSTA  
[http://at.mansbjorkman.net/teng\\_punctuation.htm](http://at.mansbjorkman.net/teng_punctuation.htm)  
 = putta  
 · used as comma

: U+EF39  
 TENGWAR DOUBLE PUSTA  
[http://at.mansbjorkman.net/teng\\_punctuation.htm](http://at.mansbjorkman.net/teng_punctuation.htm)  
 · used as full stop

! U+EF3A  
 TENGWAR EXCLAMATION MARK  
[http://at.mansbjorkman.net/teng\\_punctuation.htm](http://at.mansbjorkman.net/teng_punctuation.htm)

⋈ U+EF3B  
 TENGWAR QUESTION MARK  
[http://at.mansbjorkman.net/teng\\_punctuation.htm](http://at.mansbjorkman.net/teng_punctuation.htm)

## Letters  
 ™ U+EF3C  
 TENGWAR LETTER THE  
[http://at.mansbjorkman.net/teng\\_general\\_english.htm](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](http://at.mansbjorkman.net/teng_general_english.htm)  
 = tengwar letter extended ampa

™ U+EF3E  
 TENGWAR LETTER OF THE  
[http://at.mansbjorkman.net/teng\\_general\\_english.htm](http://at.mansbjorkman.net/teng_general_english.htm)

☹ U+EF3F  
 TENGWAR LETTER MH

## Digits  
 〇 U+EF40  
 TENGWAR DIGIT ZERO

○ U+EF41  
 TENGWAR DIGIT ONE

① U+EF42  
 TENGWAR DIGIT TWO

② U+EF43  
 TENGWAR DIGIT THREE

③ U+EF44  
 TENGWAR DIGIT FOUR

④ U+EF45  
 TENGWAR DIGIT FIVE

⑤ U+EF46  
 TENGWAR DIGIT SIX

⑥ U+EF47  
 TENGWAR DIGIT SEVEN

⑦ U+EF48  
 TENGWAR DIGIT EIGHT

⑧ U+EF49  
 TENGWAR DIGIT NINE

⑨ U+EF4A  
 TENGWAR DIGIT TEN

⑩ U+EF4B  
 TENGWAR DIGIT ELEVEN

## Letter  
 ⑪ U+EF4C  
 TENGWAR LETTER BELERIANDIC MH  
[http://at.mansbjorkman.net/teng\\_beleriand.htm](http://at.mansbjorkman.net/teng_beleriand.htm)

## Combining signs  
 ☉ U+EF4D  
 TENGWAR SIGN TWO DOTS ABOVE  
[http://at.mansbjorkman.net/teng\\_quenya.htm](http://at.mansbjorkman.net/teng_quenya.htm)  
[http://at.mansbjorkman.net/teng\\_general.htm](http://at.mansbjorkman.net/teng_general.htm)  
 · indicates [-ɨ] in put on vowel letters in Beleriand mode  
 · indicates palatalization of consonants

☉ U+EF4E  
 TENGWAR SIGN TWO DOTS BELOW  
[http://at.mansbjorkman.net/teng\\_quenya.htm](http://at.mansbjorkman.net/teng_quenya.htm)  
 · indicates palatalization of consonants

☉ U+EF4F  
 TENGWAR SIGN NUNTCISE  
[http://at.mansbjorkman.net/teng\\_general.htm](http://at.mansbjorkman.net/teng_general.htm)  
 · indicates duodecimal system in put on digits  
 · [a] in general mode

⎓ U+EF50  
 TENGWAR SIGN UNDERLINE  
 · indicates duodecimal system in put on digits

☉ U+EF51  
 TENGWAR SIGN OVERLINE  
 · indicates decimal system in put on digits

## Letters  
 ɸ 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  
 ɸ U+EF53  
 TENGWAR LETTER EXTENDED FORMEN  
<http://at.mansbjorkman.net/teng-general.english.htm>  
 ɥ U+EF54  
 TENGWAR LETTER EXTENDED HARMA  
<http://at.mansbjorkman.net/teng-general.english.htm>  
 ɥ U+EF55  
 TENGWAR LETTER EXTENDED HWESTA  
<http://at.mansbjorkman.net/teng-general.english.htm>  
 ɥ U+EF56  
 TENGWAR LETTER EXTENDED ANCA  
<http://at.mansbjorkman.net/teng-general.english.htm>  
 ɥ U+EF57  
 TENGWAR LETTER EXTENDED UNQUE  
<http://at.mansbjorkman.net/teng-general.english.htm>  
 ## Combining signs  
 ͇ U+EF58  
 TENGWAR SIGN DOUBLE ACUTE BELOW  
<http://at.mansbjorkman.net/teng-general.htm>  
 · a variant form of EF30 ͇ tengwar combining sign doubler in general mode  
 ͇ U+EF59  
 TENGWAR COMBINING VOWL SIGN DOUBLE O  
<http://at.mansbjorkman.net/teng-quenya.htm>  
 · [o:] in general mode  
 ͇ U+EF5A  
 TENGWAR COMBINING VOWL SIGN DOUBLE U  
<http://at.mansbjorkman.net/teng-quenya.htm>  
<http://at.mansbjorkman.net/teng-general.htm>  
 · [u:] in general mode  
 ͇ U+EF5B  
 TENGWAR COMBINING VOWL SIGN A VARIANT FORM  
<http://at.mansbjorkman.net/teng-quenya.htm>  
 ͇ U+EF5C  
 TENGWAR COMBINING VOWL SIGN AI  
<http://at.mansbjorkman.net/teng-general.htm>  
 · [ai] in general mode  
 ͇ U+EF5D  
 TENGWAR COMBINING VOWL SIGN AE  
<http://at.mansbjorkman.net/teng-general.htm>  
 · [æ] in general mode  
 ## Punctuation  
 ~ U+EF5E  
 TENGWAR SECTION MARK  
<http://at.mansbjorkman.net/teng-punctuation.htm>

# Bopomofo Extended Private-1  
 𐄀 U+EF60  
 BOPOMOFO LETTER PF  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
 · [ɸ]  
 𐄁 U+EF61  
 BOPOMOFO LETTER PFH  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
 · [ɸʰ]  
 𐄂 U+EF62  
 BOPOMOFO LETTER DD  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
 · [d] or [dʰ]  
 𐄃 U+EF63  
 BOPOMOFO LETTER DD VARIANT FORM  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
 𐄄 U+EF64  
 BOPOMOFO LETTER HL  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
 · [h] or [h̥]  
 → 31B9 𐄅 bopomofo letter lh  
 𐄆 U+EF65  
 BOPOMOFO LETTER TT  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
 · [t]  
 𐄇 U+EF66  
 BOPOMOFO LETTER TTH  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
 · [tʰ]  
 𐄈 U+EF67  
 BOPOMOFO LETTER QLOTTAL STOP  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
 · [ʔ]  
 𐄉 U+EF68  
 BOPOMOFO LETTER HG  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
 · [h] or [y]  
 → 31B8 𐄊 bopomofo letter gh  
 → EF79 𐄋 bopomofo letter h with sound mark  
 𐄌 U+EF69  
 BOPOMOFO LETTER XH  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
 · [x] or [ç]  
 𐄍 U+EF6A  
 BOPOMOFO LETTER YH  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
 · [ɣ] or [j]  
 𐄎 U+EF6B  
 BOPOMOFO LETTER DZH  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
 · [d͡ʒ] or [d͡ʒʰ]  
 𐄏 U+EF6C  
 BOPOMOFO LETTER SHH  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
 · [ʃ] or [ʃ͡ʰ]  
 𐄐 U+EF6D  
 BOPOMOFO LETTER JY  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
 · [j]  
 → 3113 𐄑 bopomofo letter zh

𐄒 U+EF6E  
 BOPOMOFO LETTER QY  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
 · [j]  
 → 3114 𐄓 bopomofo letter ch  
 𐄔 U+EF6F  
 BOPOMOFO LETTER SHY  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
 · [j]  
 → 3115 𐄕 bopomofo letter sh  
 𐄖 U+EF70  
 BOPOMOFO LETTER ZHY  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
 · [ʒ]  
 → 3116 𐄗 bopomofo letter r  
 𐄘 U+EF71  
 BOPOMOFO LETTER ZZ  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
 · [z] or [sʰ]  
 → 31A1 𐄙 bopomofo letter zi  
 𐄚 U+EF72  
 BOPOMOFO LETTER CHS  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
 · [t͡ʃ]  
 𐄛 U+EF73  
 BOPOMOFO LETTER CHSH  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
 · [t͡ʃʰ]  
 𐄜 U+EF74  
 BOPOMOFO LETTER SHS  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
 · [ʃs]  
 𐄝 U+EF75  
 BOPOMOFO LETTER I VERTICAL VARIANT FORM  
 → 3127 𐄞 bopomofo letter i  
 𐄟 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 𐄠 bopomofo letter bu  
 𐄡 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 𐄢 bopomofo letter dd  
 → EF63 𐄣 bopomofo letter dd variant form  
 𐄤 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 𐄥 bopomofo letter gu  
 𐄦 U+EF79  
 BOPOMOFO LETTER H WITH SOUND MARK  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
 · [h] or [x]  
 → 31B8 𐄧 bopomofo letter gh  
 → EF68 𐄨 bopomofo letter hg  
 𐄩 U+EF7A  
 BOPOMOFO LETTER J WITH SOUND MARK  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
 · [d͡ʒ], [d͡ʒʰ] or [t͡ʃ]  
 → 31A2 𐄪 bopomofo letter ji  
 𐄫 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 [t͡s]  
 → 31A1 𐄬 bopomofo letter zi  
 𐄭 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 [sʰ]  
 → 31A1 𐄮 bopomofo letter zi  
 → EF71 𐄯 bopomofo letter zz  
 𐄰 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>  
 · [hi]  
 𐄱 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>  
 · [hu]  
 𐄲 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>  
 · [hy]  
 𐄳 U+EF80  
 BOPOMOFO LETTER YU  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
 · [yu]  
 𐄴 U+EF81  
 BOPOMOFO LETTER UY  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
 · [y] or [y̥]  
 𐄵 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]  
 𐄶 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 𐄷 bopomofo letter oo  
 𐄸 U+EF84  
 BOPOMOFO LETTER OH  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
 · [o]  
 → 311B 𐄹 bopomofo letter o  
 → 31A6 𐄺 bopomofo letter oo  
 → EF83 𐄻 bopomofo letter oo variant form  
 𐄼 U+EF85

BOPOMOFO LETTER SCHWA  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
· [ə]  
→ EF87 ɛ bopomofo schwa variant form-1  
U+EF86

↘ BOPOMOFO LETTER OE VARIANT FORM-1  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
· [œ], [ə] or [e]  
→ 31BE ɥ bopomofo letter oe  
→ EF9C ɤ bopomofo letter oe variant form-2  
→ EF9D ɥ bopomofo letter oe variant form-3  
→ EF9F ɥ bopomofo letter oe variant form-4  
U+EF87

ɘ 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 ɤ bopomofo schwa  
U+EF88

ɛ BOPOMOFO LETTER EE VARIANT FORM  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
· [e]  
→ 31A4 ɛ bopomofo letter ee  
U+EF89

ɛ BOPOMOFO LETTER AE  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
· [e] or [æ]  
U+EF8A

ɤ BOPOMOFO LETTER AM VARIANT FORM  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
· [am] or [am]  
→ 31B0 ɤ bopomofo letter am  
U+EF8B

ɛ 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 ɛ bopomofo letter ong  
U+EF8C

ɤ BOPOMOFO LETTER A WITH TILDE  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
· [ä]  
→ 31A9 ɤ bopomofo letter ann  
U+EF8D

ɤ BOPOMOFO LETTER AI WITH TILDE  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
· [äi]  
→ 31AE ɤ bopomofo letter ainŋ  
U+EF8E

ɛ BOPOMOFO LETTER AU WITH TILDE  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
· [äu]  
→ 31AF ɛ bopomofo letter aunŋ  
U+EF8F

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

ɛ BOPOMOFO LETTER AENN  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
· [ē], [æ]  
→ EF89 ɛ bopomofo letter ae  
→ EF8F ɛ bopomofo letter eh with tilde  
U+EF91

ɛ BOPOMOFO LETTER EI WITH TILDE  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
· [ēi]  
U+EF92

ɛ BOPOMOFO LETTER I WITH TILDE  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
· [ī]  
→ 31AA ɛ bopomofo letter inn  
U+EF93

ɛ BOPOMOFO LETTER ON  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
· [ō], [ō], [ē] or [ōn], [ōn]  
→ 31A7 ɛ bopomofo letter onn  
U+EF94

ɛ BOPOMOFO LETTER U WITH TILDE  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
· [ū]  
→ 31AB ɛ bopomofo letter unn  
U+EF95

ɛ BOPOMOFO LETTER LL  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
· [l̥]: syllabic [l]  
U+EF96

ɛ BOPOMOFO LETTER NN  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
· [ɲ]: syllabic nasal  
→ 312F ɛ bopomofo letter nn  
U+EF97

ɛ BOPOMOFO FINAL LETTER PH  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
· [p] or [p̚]  
→ 31B4 ɛ bopomofo final letter p  
U+EF98

ɛ BOPOMOFO FINAL LETTER TH  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
· [t] or [t̚]  
→ 31B5 ɛ bopomofo final letter t  
U+EF99

ɛ BOPOMOFO FINAL LETTER GLOTTAL STOP  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
· [ʔ]  
→ 31B7 ɛ bopomofo final letter h  
→ EF9A ɛ bopomofo final letter glottal stop variant form  
U+EF9A

BOPOMOFO FINAL LETTER GLOTTAL STOP VARIANT FORM  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
· [ʔ]  
→ 31B7 ɛ bopomofo final letter h  
→ EF99 ɛ bopomofo final letter glottal stop  
U+EF9B

ɛ BOPOMOFO LETTER MM  
<http://olddoc.tmu.edu.tw/chiaushin/marker-0.htm>  
U+EF9C

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

ɛ BOPOMOFO LETTER OE VARIANT FORM-3  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
· [œ], [ə] or [e]  
→ 31BE ɥ bopomofo letter oe  
→ EF86 ɥ bopomofo letter oe variant form-1  
→ EF9C ɥ bopomofo letter oe variant form-2  
→ EF9F ɥ bopomofo letter oe variant form-4  
U+EF9E

ɛ BOPOMOFO LETTER OANN  
<https://twitter.com/JUMANJIKYO/status/108501395100229224?s=20>  
<https://twitter.com/JUMANJIKYO/status/1083697182039896064>  
U+EF9F

ɛ 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], [ə] or [e]  
→ 31BE ɥ bopomofo letter oe  
→ EF86 ɥ bopomofo letter oe variant form-1  
→ EF9C ɥ bopomofo letter oe variant form-2  
→ EF9D ɥ bopomofo letter oe variant form-3  
U+EF9E

# Hangul Jamo Extended Private-1  
U+EFAD

ɛ HANGUL CHOSEONG RIEU  
<https://unicode.org/L2/L2019/19230-sixhangul-letters.pdf>  
U+EFA1

ɛ HANGUL CHOSEONG LIEUL  
<https://unicode.org/L2/L2019/19230-sixhangul-letters.pdf>  
→ F8E3 ɛ hangul letter lieul  
U+EFA2

ɛ HANGUL CHOSEONG UEUB  
<https://unicode.org/L2/L2019/19230-sixhangul-letters.pdf>  
U+EFA3

ɛ HANGUL JUNGSEONG BANMOEUM-I  
<https://unicode.org/L2/L2019/19230-sixhangul-letters.pdf>  
U+EFA4

ɛ HANGUL JONGSEONG RIEU  
<https://unicode.org/L2/L2019/19230-sixhangul-letters.pdf>  
U+EFA5

ɛ HANGUL JONGSEONG LIEUL  
<https://unicode.org/L2/L2019/19230-sixhangul-letters.pdf>  
→ F8E3 ɛ hangul letter lieul  
U+EFA6

ɛ HANGUL JONGSEONG UEUB  
<https://unicode.org/L2/L2019/19230-sixhangul-letters.pdf>  
U+EFA7

ɛ HANGUL CHOSEONG FIE  
<http://www.unicode.org/L2/L2017/17125-newhangul.pdf>  
U+EFA8

ɛ HANGUL CHOSEONG VIE  
<http://www.unicode.org/L2/L2017/17125-newhangul.pdf>  
U+EFA9

ɛ HANGUL CHOSEONG ZIE  
<http://www.unicode.org/L2/L2017/17125-newhangul.pdf>  
U+EFAB

ɛ HANGUL CHOSEONG RIEUR  
<http://www.unicode.org/L2/L2017/17125-newhangul.pdf>  
U+EFAB

ɛ HANGUL CHOSEONG TIEKUT HIEUH  
<http://www.unicode.org/L2/L2017/17125-newhangul.pdf>  
U+EFAC

ɛ HANGUL JONGSEONG RIEUR  
<http://www.unicode.org/L2/L2017/17125-newhangul.pdf>  
U+EFAD

ɛ HANGUL JONGSEONG RIEUR NIEUN  
<http://www.unicode.org/L2/L2017/17125-newhangul.pdf>  
U+EFAD

ɛ HANGUL JONGSEONG RIEUR RIEUL  
<http://www.unicode.org/L2/L2017/17125-newhangul.pdf>  
U+EFAD

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

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

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

ɛ HANGUL JONGSEONG RIEUR PHIEUPH  
<http://www.unicode.org/L2/L2017/17125-newhangul.pdf>  
U+EFB3

# Bopomofo Extended Private-2  
U+EFB3

ɛ BOPOMOFO LETTER V VARIANT FORM  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
· [β]  
→ 312A ɛ bopomofo letter v  
U+EFB4

ɛ BOPOMOFO LETTER UNG  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
· [uŋ], [uŋ] or [oŋ]

n U+EFB5  
 BOPOMOFO FINAL LETTER M  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
 · [-m]

ㄋ U+EFB6  
 BOPOMOFO FINAL LETTER N  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
 · [-n]

ㄌ U+EFB7  
 BOPOMOFO FINAL LETTER NG  
<https://zh.wikipedia.org/wiki/%E6%B3%A8%E9%9F%B3%E7%AC%A6%E8%99%9F>  
 · [-ŋ]

ㄅ U+EFB8  
 BOPOMOFO LETTER BU VARIANT FORM  
<https://zh.wikipedia.org/wiki/%E8%87%BA%E7%81%A3%E6%96%B9%E9%9F%B3%E7%AC%A6%E8%99%9F>  
 · following letters are used in Yang Qingchu (楊青矗) variant for Taiwanese  
 → 31A0 ㄅ bopomofo letter bu

ㄍ U+EFB9  
 BOPOMOFO LETTER GU VARIANT FORM  
<https://zh.wikipedia.org/wiki/%E8%87%BA%E7%81%A3%E6%96%B9%E9%9F%B3%E7%AC%A6%E8%99%9F>  
 → 31A3 ㄍ bopomofo letter gu

ㄐ U+EFBA  
 BOPOMOFO LETTER JI VARIANT FORM  
<https://zh.wikipedia.org/wiki/%E8%87%BA%E7%81%A3%E6%96%B9%E9%9F%B3%E7%AC%A6%E8%99%9F>  
 → 31A2 ㄐ bopomofo letter ji

ㄑ U+EFBB  
 BOPOMOFO LETTER ZI VARIANT FORM  
<https://zh.wikipedia.org/wiki/%E8%87%BA%E7%81%A3%E6%96%B9%E9%9F%B3%E7%AC%A6%E8%99%9F>  
 → 31A1 ㄑ bopomofo letter zi

ㄒ U+EFBC  
 BOPOMOFO LETTER OO VARIANT FORM  
<https://zh.wikipedia.org/wiki/%E8%87%BA%E7%81%A3%E6%96%B9%E9%9F%B3%E7%AC%A6%E8%99%9F>  
 → 31A6 ㄒ bopomofo letter oo

ㄙ U+EFBD  
 BOPOMOFO LETTER SCHWA VARIANT FORM-2  
<https://zh.wikipedia.org/wiki/%E8%87%BA%E7%81%A3%E6%96%B9%E9%9F%B3%E7%AC%A6%E8%99%9F>  
 → EF85 ㄙ bopomofo schwa  
 → EF87 ㄙ bopomofo schwa variant form-1

ㄚ U+EFBE  
 BOPOMOFO LETTER IR VARIANT FORM  
<https://zh.wikipedia.org/wiki/%E8%87%BA%E7%81%A3%E6%96%B9%E9%9F%B3%E7%AC%A6%E8%99%9F>  
 → 31A8 ㄚ bopomofo letter ir

# Number Forms Extended-2  
 ## Vulgar fractions with horizontal bar  
 ½ U+EFCD  
 VULGAR FRACTION ONE HALF WITH HORIZONTAL BAR  
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf>  
 → 00BD ½ vulgar fraction one half  
 ⅓ U+EFC1  
 VULGAR FRACTION ONE THIRD WITH HORIZONTAL BAR  
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf>  
 → 2153 ⅓ vulgar fraction one third  
 ⅔ U+EFC2  
 VULGAR FRACTION TWO THIRDS WITH HORIZONTAL BAR  
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf>  
 → 2154 ⅔ vulgar fraction two thirds  
 ¼ U+EFC3  
 VULGAR FRACTION ONE QUARTER WITH HORIZONTAL BAR  
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf>  
 → 00BC ¼ vulgar fraction one quarter  
 ¾ U+EFC4  
 VULGAR FRACTION THREE QUARTERS WITH HORIZONTAL BAR  
<http://std.dkuug.dk/JTC1/SC2/wg2/docs/n2374.pdf>  
 → 00BE ¾ vulgar fraction three quarters

## Elements of enclosed numerics  
 ① U+EFC5  
 LEFT HALF CIRCLED DIGIT ZERO  
 · following letters are prepared for extension of enclosed numerics

② U+EFC6  
 LEFT HALF CIRCLED DIGIT ONE

③ U+EFC7  
 LEFT HALF CIRCLED DIGIT TWO

④ U+EFC8  
 LEFT HALF CIRCLED DIGIT THREE

⑤ U+EFC9  
 LEFT HALF CIRCLED DIGIT FOUR

⑥ U+EFCB  
 LEFT HALF CIRCLED DIGIT FIVE

⑦ U+EFCB  
 LEFT HALF CIRCLED DIGIT SIX

⑧ U+EFC0  
 LEFT HALF CIRCLED DIGIT SEVEN

⑨ U+EFC0  
 LEFT HALF CIRCLED DIGIT EIGHT

⑩ U+EFC0  
 LEFT HALF CIRCLED DIGIT NINE

⑪ U+EFCF  
 LEFT HALF CIRCLED PLUS SIGN

⑫ U+EFD0  
 LEFT HALF CIRCLED MINUS SIGN

⑬ U+EFD1  
 MIDDLE PART OF ENCLOSED DIGIT ZERO

⑭ U+EFD2  
 MIDDLE PART OF ENCLOSED DIGIT ONE

⑮ U+EFD3  
 MIDDLE PART OF ENCLOSED DIGIT TWO

⑯ U+EFD4  
 MIDDLE PART OF ENCLOSED DIGIT THREE

⑰ U+EFD5  
 MIDDLE PART OF ENCLOSED DIGIT FOUR

⑱ U+EFD6  
 MIDDLE PART OF ENCLOSED DIGIT FIVE

⑲ U+EFD7  
 MIDDLE PART OF ENCLOSED DIGIT SIX

⑳ U+EFD8  
 MIDDLE PART OF ENCLOSED DIGIT SEVEN

㉑ U+EFD9  
 MIDDLE PART OF ENCLOSED DIGIT EIGHT

㉒ U+EFDA  
 MIDDLE PART OF ENCLOSED DIGIT NINE

㉓ U+EFD8  
 MIDDLE PART OF ENCLOSED DIGIT FULL STOP

㉔ U+EFD0  
 RIGHT HALF CIRCLED DIGIT ZERO

㉕ U+EFD0  
 RIGHT HALF CIRCLED DIGIT ONE

㉖ U+EFE0  
 RIGHT HALF CIRCLED DIGIT TWO

㉗ U+EFD0  
 RIGHT HALF CIRCLED DIGIT THREE

㉘ U+EFE0  
 RIGHT HALF CIRCLED DIGIT FOUR

㉙ U+EFE1  
 RIGHT HALF CIRCLED DIGIT FIVE

㉚ U+EFE2  
 RIGHT HALF CIRCLED DIGIT SIX

㉛ U+EFE3  
 RIGHT HALF CIRCLED DIGIT SEVEN

㉜ U+EFE4  
 RIGHT HALF CIRCLED DIGIT EIGHT

㉝ U+EFE5  
 RIGHT HALF CIRCLED DIGIT NINE

㉞ U+EFE6  
 LEFT HALF SQUARED DIGIT ZERO

㉟ U+EFE7  
 LEFT HALF SQUARED DIGIT ONE

㊱ U+EFE8  
 LEFT HALF SQUARED DIGIT TWO

㊲ U+EFE9  
 LEFT HALF SQUARED DIGIT THREE

㊳ U+EFEA  
 LEFT HALF SQUARED DIGIT FOUR

㊴ U+EFE8  
 LEFT HALF SQUARED DIGIT FIVE

㊵ U+EFE0  
 LEFT HALF SQUARED DIGIT SIX

㊶ U+EFE0  
 LEFT HALF SQUARED DIGIT SEVEN

㊷ U+EFE0  
 LEFT HALF SQUARED DIGIT EIGHT

㊸ U+EFE0  
 LEFT HALF SQUARED DIGIT NINE

㊹ U+EFE0  
 LEFT HALF SQUARED PLUS SIGN

㊺ U+EFE1  
 LEFT HALF SQUARED MINUS SIGN

㊻ U+EFE2  
 RIGHT HALF SQUARED DIGIT ZERO

㊼ U+EFE3  
 RIGHT HALF SQUARED DIGIT ONE

㊽ U+EFE4  
 RIGHT HALF SQUARED DIGIT TWO

㊾ U+EFE5  
 RIGHT HALF SQUARED DIGIT THREE

㊿ U+EFE6  
 RIGHT HALF SQUARED DIGIT FOUR

㊿ U+EFE7  
 RIGHT HALF SQUARED DIGIT FIVE

㊿ U+EFE8  
 RIGHT HALF SQUARED DIGIT SIX

㊿ U+EFE9  
 RIGHT HALF SQUARED DIGIT SEVEN

㊿ U+EFEA  
 RIGHT HALF SQUARED DIGIT EIGHT

㊿ U+EFE8  
 RIGHT HALF SQUARED DIGIT NINE

㊿ U+EFE0  
 RIGHT HALF SQUARED PLUS SIGN

㊿ U+EFE1  
 RIGHT HALF SQUARED MINUS SIGN

# Shaleian  
 ## Letters  
 ㊿ U+F000  
 SHALEIAN LETTER S  
<https://ziphil.com/conlang/course/27.html>  
 · © Ziphil Shaleiras

㊿ U+F001  
 SHALEIAN LETTER Z  
<https://ziphil.com/conlang/course/27.html>

㊿ U+F002  
 SHALEIAN LETTER T  
<https://ziphil.com/conlang/course/27.html>

㊿ U+F003  
 SHALEIAN LETTER D  
<https://ziphil.com/conlang/course/27.html>

㊿ U+F004  
 SHALEIAN LETTER K  
<https://ziphil.com/conlang/course/27.html>

㊿ U+F005  
 SHALEIAN LETTER G  
<https://ziphil.com/conlang/course/27.html>

㊿ U+F006  
 SHALEIAN LETTER F  
<https://ziphil.com/conlang/course/27.html>

㊿ U+F007  
 SHALEIAN LETTER V  
<https://ziphil.com/conlang/course/27.html>

ɔ U+F008  
 SHALEIAN LETTER P  
<https://ziphil.com/conlang/course/27.html>  
 ɔ U+F009  
 SHALEIAN LETTER B  
<https://ziphil.com/conlang/course/27.html>  
 9 U+F00A  
 SHALEIAN LETTER C  
<https://ziphil.com/conlang/course/27.html>  
 · pronounced as [ɔ]  
 9 U+F00B  
 SHALEIAN LETTER Q  
<https://ziphil.com/conlang/course/27.html>  
 · pronounced as [ɔ]  
 ∞ 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 [r]  
 p U+F00F  
 SHALEIAN LETTER R  
<https://ziphil.com/conlang/course/27.html>  
 · pronounced as [r]  
 ∞ U+F010  
 SHALEIAN LETTER N  
<https://ziphil.com/conlang/course/27.html>  
 ∞ U+F011  
 SHALEIAN LETTER M  
<https://ziphil.com/conlang/course/27.html>  
 ∞ U+F012  
 SHALEIAN LETTER Y  
<https://ziphil.com/conlang/course/27.html>  
 · pronounced as [j]  
 ∞ U+F013  
 SHALEIAN LETTER H  
<https://ziphil.com/conlang/course/27.html>  
 ∞ U+F014  
 SHALEIAN LETTER A  
<https://ziphil.com/conlang/course/27.html>  
 5 U+F015  
 SHALEIAN LETTER E  
<https://ziphil.com/conlang/course/27.html>  
 5 U+F016  
 SHALEIAN LETTER I  
<https://ziphil.com/conlang/course/27.html>  
 3 U+F017  
 SHALEIAN LETTER O  
<https://ziphil.com/conlang/course/27.html>  
 ɛ U+F018  
 SHALEIAN LETTER U  
<https://ziphil.com/conlang/course/27.html>  
 ɔ U+F019  
 SHALEIAN LETTER A WITH RING ABOVE  
<https://ziphil.com/conlang/course/27.html>  
 · transcribed as 'ä'  
 5 U+F01A  
 SHALEIAN LETTER E WITH RING ABOVE  
<https://ziphil.com/conlang/course/27.html>  
 · transcribed as 'ë'  
 5 U+F01B  
 SHALEIAN LETTER I WITH RING ABOVE  
<https://ziphil.com/conlang/course/27.html>  
 · transcribed as 'i'  
 3 U+F01C  
 SHALEIAN LETTER O WITH RING ABOVE  
<https://ziphil.com/conlang/course/27.html>  
 · transcribed as 'ö'  
 ɛ U+F01D  
 SHALEIAN LETTER U WITH RING ABOVE  
<https://ziphil.com/conlang/course/27.html>  
 · transcribed as 'ü'  
 ɔ U+F01E  
 SHALEIAN LETTER A WITH BREVE ABOVE  
<https://ziphil.com/conlang/course/27.html>  
 · transcribed as 'à'  
 5 U+F01F  
 SHALEIAN LETTER E WITH INVERTED BREVE BELOW  
<https://ziphil.com/conlang/course/27.html>  
 · transcribed as 'è'  
 5 U+F020  
 SHALEIAN LETTER I WITH BREVE ABOVE  
<https://ziphil.com/conlang/course/27.html>  
 · transcribed as 'î'  
 3 U+F021  
 SHALEIAN LETTER O WITH INVERTED BREVE BELOW  
<https://ziphil.com/conlang/course/27.html>  
 · transcribed as 'ô'  
 ɛ U+F022  
 SHALEIAN LETTER U WITH BREVE ABOVE  
<https://ziphil.com/conlang/course/27.html>  
 · transcribed as 'û'  
 ɔ U+F023  
 SHALEIAN LETTER A WITH INVERTED BREVE ABOVE  
<https://ziphil.com/conlang/course/27.html>  
 · transcribed as 'â'  
 5 U+F024  
 SHALEIAN LETTER E WITH BREVE BELOW  
<https://ziphil.com/conlang/course/27.html>  
 · transcribed as 'ê'  
 5 U+F025  
 SHALEIAN LETTER I WITH INVERTED BREVE ABOVE  
<https://ziphil.com/conlang/course/27.html>  
 · transcribed as 'ï'

### Digits  
 0 U+F026  
 SHALEIAN DIGIT ZERO  
<https://ziphil.com/conlang/course/27.html>  
 6 U+F027  
 SHALEIAN DIGIT ONE  
<https://ziphil.com/conlang/course/27.html>  
 q U+F028  
 SHALEIAN DIGIT TWO  
<https://ziphil.com/conlang/course/27.html>  
 0 U+F029  
 SHALEIAN DIGIT THREE  
<https://ziphil.com/conlang/course/27.html>  
 ɔ 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>  
 0 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>  
 9 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  
 2 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 '...'  
 ' 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 '...'  
 f U+F037  
 SHALEIAN LEFT QUOTATION MARK  
<https://ziphil.com/conlang/course/27.html>  
 · transcribed as '['  
 1 U+F038  
 SHALEIAN RIGHT QUOTATION MARK  
<https://ziphil.com/conlang/course/27.html>  
 · transcribed as ']'  
 ' U+F039  
 SHALEIAN VAKUT  
<https://ziphil.com/conlang/course/27.html>  
 · transcribed as '...'  
 # Religious Symbols  
 ### Veve signs for deities of Yoruba-Voodoo religion  
 ☼ U+F03A  
 VEVE OF AYIZAN  
<https://en.wikipedia.org/wiki/Veve>  
 ☼ U+F03E  
 VEVE OF PAPA LEGBA  
<https://en.wikipedia.org/wiki/Veve>  
 ☼ U+F03F  
 VEVE OF OGUN  
<https://en.wikipedia.org/wiki/Veve>  
 # Calcoradish Ambedian  
 ### Letters  
 x U+F040  
 CALCORADISH AMBEDIAN AMBELA  
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Kef9A6CDm2A/view>  
 · © Lambe  
 u U+F041  
 CALCORADISH AMBEDIAN AEIZA  
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Kef9A6CDm2A/view>  
 · pronounced as [ɛ]  
 · transcribed as 'æ'  
 d U+F042  
 CALCORADISH AMBEDIAN DIAN  
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Kef9A6CDm2A/view>  
 U+F043  
 CALCORADISH AMBEDIAN LASSE  
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Kef9A6CDm2A/view>  
 U+F044  
 CALCORADISH AMBEDIAN KADHELA  
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Kef9A6CDm2A/view>  
 U+F045  
 CALCORADISH AMBEDIAN VETTSE  
<https://drive.google.com/file/d/1Evla4s86F1JG3AGaQWT04Kef9A6CDm2A/view>  
 U+F046  
 CALCORADISH AMBEDIAN UNES



https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
U+F047  
CALCORADISH AMBEDIAN TADEL  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
U+F048  
CALCORADISH AMBEDIAN TSAETE  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
· pronounced as [ts]  
· transcribed as 't'  
U+F049  
CALCORADISH AMBEDIAN NOEZE  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
U+F04A  
CALCORADISH AMBEDIAN ENTSE  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
U+F04B  
CALCORADISH AMBEDIAN SAETE  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
U+F04C  
CALCORADISH AMBEDIAN XELA  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
· pronounced as [x]  
· transcribed as 'ç'  
U+F04D  
CALCORADISH AMBEDIAN IMPRA  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
U+F04E  
CALCORADISH AMBEDIAN ZENES  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
U+F04F  
CALCORADISH AMBEDIAN GAZE  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
U+F050  
CALCORADISH AMBEDIAN THAEZE  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
· pronounced as [θ]  
· transcribed as 'þ'  
U+F051  
CALCORADISH AMBEDIAN THAEDULA  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
· pronounced as [θ]  
· transcribed as 'ð'  
U+F052  
CALCORADISH AMBEDIAN RAMPELA  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
U+F053  
CALCORADISH AMBEDIAN YZE  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
· pronounced as [j]  
· transcribed as 'y'  
U+F054  
CALCORADISH AMBEDIAN GHANEL  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
· pronounced as [ɟ]  
· transcribed as 'g'  
U+F055  
CALCORADISH AMBEDIAN HAEBE  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
U+F056  
CALCORADISH AMBEDIAN MEFESE  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
U+F057  
CALCORADISH AMBEDIAN ODHEL  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
U+F058  
CALCORADISH AMBEDIAN OELA  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
· pronounced as [œ]  
· transcribed as 'ø'  
U+F059  
CALCORADISH AMBEDIAN FROZE  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
U+F05A  
CALCORADISH AMBEDIAN BEL  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
U+F05B  
CALCORADISH AMBEDIAN PYZE  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
U+F05C  
CALCORADISH AMBEDIAN VAODE  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
· pronounced as [ɔ]  
· transcribed as 'à': long vowel is transcribed as 'â'  
U+F05D  
CALCORADISH AMBEDIAN JOZE  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
· pronounced as [j]  
· transcribed as 'j'  
U+F05E  
CALCORADISH AMBEDIAN UTTSE  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
· pronounced as [w]  
· transcribed as 'w'  
U+F05F  
CALCORADISH AMBEDIAN YIZE  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
· pronounced as [ɥ]  
· transcribed as 'y'  
U+F060  
CALCORADISH AMBEDIAN SHAEBE  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
· pronounced as [ʃ]  
· transcribed as 's'  
U+F061  
CALCORADISH AMBEDIAN ZHANEM  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
· pronounced as [ʒ]  
· transcribed as 'z'  
U+F062  
CALCORADISH AMBEDIAN PRASTSAETE

https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
= chaete  
· pronounced as [tʃ]  
· transcribed as 'ç'  
Punctuations  
U+F063  
CALCORADISH AMBEDIAN FULL STOP  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
= tsexxxx  
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  
= darxodula  
U+F066  
CALCORADISH AMBEDIAN RIGHT QUOTATION MARK  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
= darxodula  
U+F067  
CALCORADISH AMBEDIAN QUESTION MARK  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
= karmex  
U+F068  
CALCORADISH AMBEDIAN EXCLAMATION MARK  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
= tuvia  
U+F069  
CALCORADISH AMBEDIAN HYPHEN  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
Combining diacritical marks  
U+F06A  
CALCORADISH AMBEDIAN COMBINING TSEMPE  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
· represents long vowels combining on right upper corner of vowel letters  
· transcribed as acute accent  
U+F06B  
CALCORADISH AMBEDIAN COMBINING DOT BELOW  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
= tesreg, tsenref  
U+F06C  
CALCORADISH AMBEDIAN COMBINING DOT ABOVE  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
= tesreg  
U+F06D  
CALCORADISH AMBEDIAN COMBINING PENDUNE  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
· F049 F06D ǣ is transcribed as 'æ' and pronounced as [ɛ]  
· F043 F06D ǣ is transcribed as 'i' and pronounced as [i]  
U+F06E  
CALCORADISH AMBEDIAN COMBINING MENIFA  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
U+F06F  
CALCORADISH AMBEDIAN COMBINING DUZEVNADE  
https://drive.google.com/file/d/1Evla4s86F1JG3AGaQwT04KdH9A6CDm2A/view  
Tamga  
U+F070  
TAMGA OF GENGHIS KHAN  
https://unicode.org/L2/L2019/19216-n5092-tamga.pdf  
U+F071  
TAMGA OF TULABUGA  
https://unicode.org/L2/L2019/19216-n5092-tamga.pdf  
U+F072  
TAMGA OF TOQTA KHAN  
https://unicode.org/L2/L2019/19216-n5092-tamga.pdf  
U+F073  
TAMGA OF ABDULLAH KHAN  
https://unicode.org/L2/L2019/19216-n5092-tamga.pdf  
U+F074  
TAMGA OF BATU KHAN  
https://unicode.org/L2/L2019/19216-n5092-tamga.pdf  
U+F075  
TAMGA OF PULAD KHAN  
https://unicode.org/L2/L2019/19216-n5092-tamga.pdf  
U+F076  
TAMGA OF ULUGH MUHAMMAD  
https://unicode.org/L2/L2019/19216-n5092-tamga.pdf  
U+F077  
TAMGA OF KUCHUK MUHAMMAD  
https://unicode.org/L2/L2019/19216-n5092-tamga.pdf  
U+F078  
TAMGA OF BERKE KHAN  
https://unicode.org/L2/L2019/19216-n5092-tamga.pdf  
U+F079  
TAMGA-1 OF MONGKE TEMUR  
https://unicode.org/L2/L2019/19216-n5092-tamga.pdf  
U+F07A  
TAMGA-2 OF MONGKE TEMUR  
https://unicode.org/L2/L2019/19216-n5092-tamga.pdf  
U+F07B  
TAMGA OF CHAGHATAI KHAN  
https://unicode.org/L2/L2019/19216-n5092-tamga.pdf  
U+F07C  
TAMGA OF DUWA  
https://unicode.org/L2/L2019/19216-n5092-tamga.pdf  
U+F07D  
TAMGA OF 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

𐤀 U+F081  
 TAMGA-2 OF QAIDU PERIOD  
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>  
 𐤁 U+F082  
 TAMGA OF KHALIL ALLAH  
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>  
 𐤂 U+F083  
 TAMGA OF BARAQ KHAN  
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>  
 𐤃 U+F084  
 TAMGA OF QAIDU KHAN  
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>  
 𐤄 U+F085  
 TAMGA OF CHAPAR KHAN  
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>  
 𐤅 U+F086  
 TAMGA-1 OF OGEDEI  
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>  
 𐤆 U+F087  
 TAMGA-2 OF OGEDEI  
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>  
 𐤇 U+F088  
 TAMGA OF GUYK KHAN  
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>  
 𐤈 U+F089  
 TAMGA OF TOLUI  
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>  
 𐤉 U+F08A  
 TAMGA OF MONGKE KHAN  
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>  
 𐤊 U+F08B  
 TAMGA OF MONGKE KHANS DESCENDANTS  
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>  
 𐤋 U+F08C  
 TAMGA OF HULAGU  
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>  
 𐤌 U+F08D  
 TAMGA OF ARIQ BOKE  
<https://unicode.org/L2/L2019/19216-n5092-tamga.pdf>  
  
 # Number Forms Extended-3  
 ## Elements of enclosed numerics  
 𐤍 U+F090  
 NEGATIVE LEFT HALF CIRCLED DIGIT ZERO  
 𐤎 U+F091  
 NEGATIVE LEFT HALF CIRCLED DIGIT ONE  
 𐤏 U+F092  
 NEGATIVE LEFT HALF CIRCLED DIGIT TWO  
 𐤐 U+F093  
 NEGATIVE LEFT HALF CIRCLED DIGIT THREE  
 𐤑 U+F094  
 NEGATIVE LEFT HALF CIRCLED DIGIT FOUR  
 𐤒 U+F095  
 NEGATIVE LEFT HALF CIRCLED DIGIT FIVE  
 𐤓 U+F096  
 NEGATIVE LEFT HALF CIRCLED DIGIT SIX  
 𐤔 U+F097  
 NEGATIVE LEFT HALF CIRCLED DIGIT SEVEN  
 𐤕 U+F098  
 NEGATIVE LEFT HALF CIRCLED DIGIT EIGHT  
 𐤖 U+F099  
 NEGATIVE LEFT HALF CIRCLED DIGIT NINE  
 𐤗 U+F09A  
 NEGATIVE MIDDLE PART OF ENCLOSED DIGIT ZERO  
 𐤘 U+F09B  
 NEGATIVE MIDDLE PART OF ENCLOSED DIGIT ONE  
 𐤙 U+F09C  
 NEGATIVE MIDDLE PART OF ENCLOSED DIGIT TWO  
 𐤚 U+F09D  
 NEGATIVE MIDDLE PART OF ENCLOSED DIGIT THREE  
 𐤛 U+F09E  
 NEGATIVE MIDDLE PART OF ENCLOSED DIGIT FOUR  
 𐤜 U+F09F  
 NEGATIVE MIDDLE PART OF ENCLOSED DIGIT FIVE  
 𐤝 U+FA00  
 NEGATIVE MIDDLE PART OF ENCLOSED DIGIT SIX  
 𐤞 U+FA01  
 NEGATIVE MIDDLE PART OF ENCLOSED DIGIT SEVEN  
 𐤟 U+FA02  
 NEGATIVE MIDDLE PART OF ENCLOSED DIGIT EIGHT  
 𐤠 U+FA03  
 NEGATIVE MIDDLE PART OF ENCLOSED DIGIT NINE  
 𐤡 U+FA04  
 NEGATIVE RIGHT HALF CIRCLED DIGIT ZERO  
 𐤢 U+FA05  
 NEGATIVE RIGHT HALF CIRCLED DIGIT ONE  
 𐤣 U+FA06  
 NEGATIVE RIGHT HALF CIRCLED DIGIT TWO  
 𐤤 U+FA07  
 NEGATIVE RIGHT HALF CIRCLED DIGIT THREE  
 𐤥 U+FA08  
 NEGATIVE RIGHT HALF CIRCLED DIGIT FOUR  
 𐤦 U+FA09  
 NEGATIVE RIGHT HALF CIRCLED DIGIT FIVE  
 𐤧 U+FA0A  
 NEGATIVE RIGHT HALF CIRCLED DIGIT SIX  
 𐤨 U+FA0B  
 NEGATIVE RIGHT HALF CIRCLED DIGIT SEVEN  
 𐤩 U+FA0C  
 NEGATIVE RIGHT HALF CIRCLED DIGIT EIGHT  
 𐤪 U+FA0D  
 NEGATIVE RIGHT HALF CIRCLED DIGIT NINE  
  
 # Cistercian Digits  
 𐤫 U+F0B0  
 CISTERCIAN DIGIT STEM  
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>  
 𐤬 U+F0B1  
 CISTERCIAN DIGIT COMBINING ONE  
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>

𐤭 U+F0B2  
 CISTERCIAN DIGIT COMBINING TWO  
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>  
 𐤮 U+F0B3  
 CISTERCIAN DIGIT COMBINING THREE  
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>  
 𐤯 U+F0B4  
 CISTERCIAN DIGIT COMBINING FOUR  
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>  
 𐤰 U+F0B5  
 CISTERCIAN DIGIT COMBINING FIVE  
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>  
 𐤱 U+F0B6  
 CISTERCIAN DIGIT COMBINING SIX  
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>  
 𐤲 U+F0B7  
 CISTERCIAN DIGIT COMBINING SEVEN  
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>  
 𐤳 U+F0B8  
 CISTERCIAN DIGIT COMBINING EIGHT  
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>  
 𐤴 U+F0B9  
 CISTERCIAN DIGIT COMBINING NINE  
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>  
 𐤵 U+F0BA  
 CISTERCIAN DIGIT COMBINING TEN  
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>  
 𐤶 U+F0BB  
 CISTERCIAN DIGIT COMBINING TWENTY  
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>  
 𐤷 U+F0BC  
 CISTERCIAN DIGIT COMBINING THIRTY  
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>  
 𐤸 U+F0BD  
 CISTERCIAN DIGIT COMBINING FORTY  
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>  
 𐤹 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>  
 𐥀 U+F0C5  
 CISTERCIAN DIGIT COMBINING THREE HUNDREDS  
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>  
 𐥁 U+F0C6  
 CISTERCIAN DIGIT COMBINING FOUR HUNDREDS  
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>  
 𐥂 U+F0C7  
 CISTERCIAN DIGIT COMBINING FIVE HUNDREDS  
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>  
 𐥃 U+F0C8  
 CISTERCIAN DIGIT COMBINING SIX HUNDREDS  
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>  
 𐥄 U+F0C9  
 CISTERCIAN DIGIT COMBINING SEVEN HUNDREDS  
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>  
 𐥅 U+FOCA  
 CISTERCIAN DIGIT COMBINING EIGHT HUNDREDS  
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>  
 𐥆 U+FOCB  
 CISTERCIAN DIGIT COMBINING NINE HUNDREDS  
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>  
 𐥇 U+FOCC  
 CISTERCIAN DIGIT COMBINING ONE THOUSAND  
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>  
 𐥈 U+FOCD  
 CISTERCIAN DIGIT COMBINING TWO THOUSANDS  
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>  
 𐥉 U+FOCE  
 CISTERCIAN DIGIT COMBINING THREE THOUSANDS  
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>  
 𐥊 U+FOCF  
 CISTERCIAN DIGIT COMBINING FOUR THOUSANDS  
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>  
 𐥋 U+FOD0  
 CISTERCIAN DIGIT COMBINING FIVE THOUSANDS  
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>  
 𐥌 U+FOD1  
 CISTERCIAN DIGIT COMBINING SIX THOUSANDS  
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>  
 𐥍 U+FOD2  
 CISTERCIAN DIGIT COMBINING SEVEN THOUSANDS  
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>  
 𐥎 U+FOD3  
 CISTERCIAN DIGIT COMBINING EIGHT THOUSANDS  
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>  
 𐥏 U+FOD4  
 CISTERCIAN DIGIT COMBINING NINE THOUSANDS  
<https://unicode.org/L2/L2020/20290-cistercian-digits.pdf>  
  
 ## Miscellaneous Symbols  
 # Religious symbols  
 𐥐 U+F0D5  
 MENORAH WITH SEVEN BRANCHES

http://www.unicode.org/L2/L2014/14235r2-relig-sym.pdf  
→ 1F5AE menorah with nine branches  
· biblical lamp and a symbol for Judaism  
· also used as a map symbol for synagogue  
WESTERN WALL  
http://www.unicode.org/L2/L2014/14235r2-relig-sym.pdf  
· specific significance and usage as map symbol  
MAHABODHI TEMPLE  
http://www.unicode.org/L2/L2014/14235r2-relig-sym.pdf  
· specific significance  
SYMBOL FOR HUMANISM  
http://www.unicode.org/L2/L2014/14235r2-relig-sym.pdf  
· trademark by the British Humanist Association (mostly to prevent abuse)  
CALLIGRAPHIC CIRCLE  
= Ensō  
· symbol of Zen (禪)  
· FF011 in Nishiki-teki  
CIRCLE A SYMBOL  
· other anarchism symbols are and and → 24B6 circled latin capital a  
ANARCHIST BLACK CROSS  
CLOG  
=sabot  
SQUATTERS SIGN  
FLAG OF ANARCHO-PACIFISM  
# Gugyeol  
力 GUGYEOL LETTER GA  
· other Gugyeol letters are in CJK ideographs  
· 가 in Hangul  
· also written as 力, 加, 叻, and 可  
ハ GUGYEOL LETTER GWA-YEO-G  
· 과, 여 or ㅏ in Hangul  
· also written as 人, 戈, 日, 果, and 亦 in case of 과  
· also written as 一, 亦, 余 and 𠂇 in case of 여  
· also written as 只 and 𠂇 in case of ㅏ  
道 GUGYEOL LETTER KAAM  
· 道 in Hangul  
ヒ GUGYEOL LETTER NI  
· 니 in Hangul  
· also written as 尼 and 行  
E GUGYEOL LETTER NAAL  
· ㄴ in Hangul  
· also written as 斤 and 飛  
テ GUGYEOL LETTER DYEO  
· ㄷ in Hangul  
· also written as 底 and 底  
劣 GUGYEOL LETTER DYE  
· ㄸ in Hangul  
· also written as 上  
斗 GUGYEOL LETTER DU  
· 두 in Hangul  
· also written as 斗 and 豆  
士 GUGYEOL LETTER DI  
· ㄷ in Hangul  
· also written as 地, 矢, 知, and 支  
の GUGYEOL LETTER DAAL  
· ㄹ in Hangul  
· also written as 水, 月, 冬, and 入  
〰 GUGYEOL LETTER RO  
· ㅍ in Hangul  
· also written as 以  
𠂇 GUGYEOL LETTER RI-1  
· 리 or ㅍ in Hangul  
· also written as 利, 令, 日, 里, and 牙 in case of 리  
· also written as ㄴ, 是, 巳, and 伊 in case of ㅍ  
牙 GUGYEOL LETTER RI-2  
· ㄹ in Hangul  
· also written as 利, 令, 日, 里, and 𠂇  
与 GUGYEOL LETTER MA-1  
· 마 in Hangul  
· also written as 丁, 广, 庀, 麻 and 厶  
厶 GUGYEOL LETTER MYEO-1  
· ㅁ in Hangul  
· also written as 尔, 旅, 弥, 彌 and 久  
久 GUGYEOL LETTER MYEO-2

· ㅁ in Hangul  
· also written as 尔, 旅, 弥, 彌 and 久  
全 GUGYEOL LETTER SYA  
· ㅅ in Hangul  
· also written as ㅅ and 舍  
𠂇 GUGYEOL LETTER SYEO-M  
· 서 or ㅍ in Hangul  
· also written as 一, 面, 彳 and 立 in case of 서  
· also written as 立 and 音 in case of ㅍ  
𠂇 GUGYEOL LETTER SAA  
· ㅅ in Hangul  
· also written as 士 and 𠂇  
見 GUGYEOL LETTER ZAA  
· ㅅ in Hangul  
· also written as 旧 and 兎  
} GUGYEOL LETTER A-1  
· 아 in Hangul  
· also written as 良, 尸, 阿, 牙 and ㄱ  
ㄱ GUGYEOL LETTER A-2  
· 아 in Hangul  
· also written as 良, 尸, 阿, 牙 and ㅍ  
ㄴ GUGYEOL LETTER EON  
· 언 in Hangul  
· also written as 言  
𠂇 GUGYEOL LETTER YEO  
· 여 in Hangul  
· also written as 一, 亦, 余 and 八  
ㄴ GUGYEOL LETTER O  
· 오 in Hangul  
· also written as 人, 午, 五, 丿, ㄱ and 手  
𠂇 GUGYEOL LETTER HI  
· 히 in Hangul  
· also written as 屮  
𠂇 GUGYEOL LETTER FINAL G  
· ㅏ in Hangul  
· also written as 只 and 八  
𠂇 GUGYEOL LETTER FINAL B  
· ㅍ in Hangul  
· also written as 巴 and 邑  
𠂇 GUGYEOL LETTER FINAL S  
· ㅅ in Hangul  
· also written as 七 and 叱  
# CJK Unified Ideograph Extension-2  
𠂇 Second round of simplified Chinese characters  
𠂇 U+F100  
CJK UNIFIED IDEOGRAPH PRIVATE-F100  
→ 7167 𠂇  
𠂇 U+F101  
CJK UNIFIED IDEOGRAPH PRIVATE-F101  
→ 4EA5 𠂇  
𠂇 U+F102  
CJK UNIFIED IDEOGRAPH PRIVATE-F102  
→ 805A 𠂇  
𠂇 U+F103  
CJK UNIFIED IDEOGRAPH PRIVATE-F103  
→ 5C03 𠂇  
𠂇 U+F104  
CJK UNIFIED IDEOGRAPH PRIVATE-F104  
→ 7CA4 𠂇  
𠂇 U+F105  
CJK UNIFIED IDEOGRAPH PRIVATE-F105  
→ 9B4F 𠂇  
𠂇 U+F106  
CJK UNIFIED IDEOGRAPH PRIVATE-F106  
→ 4E8B 𠂇  
𠂇 U+F107  
CJK UNIFIED IDEOGRAPH PRIVATE-F107  
→ 5546 𠂇  
→ 5547 𠂇  
𠂇 U+F108  
CJK UNIFIED IDEOGRAPH PRIVATE-F108  
→ 886E 𠂇  
→ 6EDA 𠂇  
→ 78D9 𠂇  
𠂇 U+F109  
CJK UNIFIED IDEOGRAPH PRIVATE-F109  
→ 5176 𠂇  
𠂇 U+F10A  
CJK UNIFIED IDEOGRAPH PRIVATE-F10A  
→ 4FB5 𠂇  
𠂇 U+F10B  
CJK UNIFIED IDEOGRAPH PRIVATE-F10B  
→ 5F1F 𠂇  
→ 7B2C 𠂇  
𠂇 U+F10C  
CJK UNIFIED IDEOGRAPH PRIVATE-F10C  
→ 5965 𠂇  
𠂇 U+F10D  
CJK UNIFIED IDEOGRAPH PRIVATE-F10D  
→ 5E7D 𠂇  
𠂇 U+F10E  
CJK UNIFIED IDEOGRAPH PRIVATE-F10E  
→ 8C61 𠂇  
𠂇 U+F10F  
CJK UNIFIED IDEOGRAPH PRIVATE-F10F  
→ 6B85 𠂇

𠂔 U+F110  
CJK UNIFIED IDEOGRAPH PRIVATE-F110  
→ 5357 𠂔

𠂕 U+F111  
CJK UNIFIED IDEOGRAPH PRIVATE-F111  
→ 7387 𠂕

𠂖 U+F112  
CJK UNIFIED IDEOGRAPH PRIVATE-F112  
→ 53A6 𠂖

𠂗 U+F113  
CJK UNIFIED IDEOGRAPH PRIVATE-F113  
→ 56AD 𠂗  
→ 56BC 𠂗

𠂘 U+F114  
CJK UNIFIED IDEOGRAPH PRIVATE-F114  
→ 559C 𠂘

𠂙 U+F115  
CJK UNIFIED IDEOGRAPH PRIVATE-F115  
→ 58F9 𠂙

𠂚 U+F116  
CJK UNIFIED IDEOGRAPH PRIVATE-F116  
→ 590F 𠂚

𠂛 U+F117  
CJK UNIFIED IDEOGRAPH PRIVATE-F117  
→ 5937 𠂛

𠂜 U+F118  
CJK UNIFIED IDEOGRAPH PRIVATE-F118  
→ 8981 𠂜

𠂝 U+F119  
CJK UNIFIED IDEOGRAPH PRIVATE-F119  
→ 8FB1 𠂝

𠂞 U+F11A  
CJK UNIFIED IDEOGRAPH PRIVATE-F11A  
→ 6F0F 𠂞

𠂟 U+F11B  
CJK UNIFIED IDEOGRAPH PRIVATE-F11B  
→ 5F31 𠂟

𠂠 U+F11C  
CJK UNIFIED IDEOGRAPH PRIVATE-F11C  
→ 7586 𠂠

𠂡 U+F11E  
CJK UNIFIED IDEOGRAPH PRIVATE-F11E  
→ 5F8B 𠂡

𠂢 U+F11F  
CJK UNIFIED IDEOGRAPH PRIVATE-F11F  
→ 5FB7 𠂢

𠂣 U+F120  
CJK UNIFIED IDEOGRAPH PRIVATE-F120  
→ 611A 𠂣

𠂤 U+F121  
CJK UNIFIED IDEOGRAPH PRIVATE-F121  
→ 7591 𠂤

𠂥 U+F122  
CJK UNIFIED IDEOGRAPH PRIVATE-F122  
→ 8866 𠂥  
→ 5106 𠂥

𠂦 U+F123  
CJK UNIFIED IDEOGRAPH PRIVATE-F123  
→ 7FFB 𠂦

𠂧 U+F124  
CJK UNIFIED IDEOGRAPH PRIVATE-F124  
→ 6570 𠂧

𠂨 U+F125  
CJK UNIFIED IDEOGRAPH PRIVATE-F125  
→ 6687 𠂨

𠂩 U+F126  
CJK UNIFIED IDEOGRAPH PRIVATE-F126  
→ 6DA8 𠂩  
→ 80C0 𠂩

𠂪 U+F127  
CJK UNIFIED IDEOGRAPH PRIVATE-F127  
→ 6FA1 𠂪

𠂫 U+F128  
CJK UNIFIED IDEOGRAPH PRIVATE-F128  
→ 7136 𠂫

𠂬 U+F129  
CJK UNIFIED IDEOGRAPH PRIVATE-F129  
→ 75E2 𠂬

𠂭 U+F12A  
CJK UNIFIED IDEOGRAPH PRIVATE-F12A  
→ 76BF 𠂭

𠂮 U+F12B  
CJK UNIFIED IDEOGRAPH PRIVATE-F12B  
→ 76C8 𠂮  
→ 8D62 𠂮

𠂯 U+F12C  
CJK UNIFIED IDEOGRAPH PRIVATE-F12C  
→ 78E8 𠂯

𠂰 U+F12D  
CJK UNIFIED IDEOGRAPH PRIVATE-F12D  
→ 7968 𠂰

𠂱 U+F12E  
CJK UNIFIED IDEOGRAPH PRIVATE-F12E  
→ 7C3F 𠂱

𠂲 U+F12F  
CJK UNIFIED IDEOGRAPH PRIVATE-F12F  
→ 7CA4 𠂲

𠂳 U+F130  
CJK UNIFIED IDEOGRAPH PRIVATE-F130  
→ 7F1D 𠂳

𠂴 U+F131  
CJK UNIFIED IDEOGRAPH PRIVATE-F131  
→ 7E41 𠂴

𠂵 U+F132  
CJK UNIFIED IDEOGRAPH PRIVATE-F132  
→ 8033 𠂵

𠂶 U+F133  
CJK UNIFIED IDEOGRAPH PRIVATE-F133  
→ 804A 𠂶

𠂷 U+F134

CJK UNIFIED IDEOGRAPH PRIVATE-F134  
→ 819D 𠂷

𠂸 U+F135  
CJK UNIFIED IDEOGRAPH PRIVATE-F135  
→ 8247 𠂸

𠂹 U+F136  
CJK UNIFIED IDEOGRAPH PRIVATE-F136  
→ 7B49 𠂹

𠂺 U+F137  
CJK UNIFIED IDEOGRAPH PRIVATE-F137  
→ 8611 𠂺

𠂻 U+F138  
CJK UNIFIED IDEOGRAPH PRIVATE-F138  
→ 74E3 𠂻

𠂼 U+F139  
CJK UNIFIED IDEOGRAPH PRIVATE-F139  
→ 8584 𠂼

𠂽 U+F13A  
CJK UNIFIED IDEOGRAPH PRIVATE-F13A  
→ 8840 𠂽

𠂾 U+F13B  
CJK UNIFIED IDEOGRAPH PRIVATE-F13B  
→ 89D2 𠂾

𠂿 U+F13C  
CJK UNIFIED IDEOGRAPH PRIVATE-F13C  
→ 8206 𠂿

𠃀 U+F13D  
CJK UNIFIED IDEOGRAPH PRIVATE-F13D  
→ 8A95 𠃀

𠃁 U+F13E  
CJK UNIFIED IDEOGRAPH PRIVATE-F13E  
→ 8D38 𠃁

𠃂 U+F13F  
CJK UNIFIED IDEOGRAPH PRIVATE-F13F  
→ 8D62 𠃂

𠃃 U+F140  
CJK UNIFIED IDEOGRAPH PRIVATE-F140  
→ 8EAB 𠃃

𠃄 U+F141  
CJK UNIFIED IDEOGRAPH PRIVATE-F141  
→ 97E9 𠃄

𠃅 U+F142  
CJK UNIFIED IDEOGRAPH PRIVATE-F142  
→ 8F96 𠃅

𠃆 U+F143  
CJK UNIFIED IDEOGRAPH PRIVATE-F143  
→ 9057 𠃆

𠃇 U+F144  
CJK UNIFIED IDEOGRAPH PRIVATE-F144  
→ 9063 𠃇

𠃈 U+F145  
CJK UNIFIED IDEOGRAPH PRIVATE-F145  
→ 9065 𠃈

𠃉 U+F146  
CJK UNIFIED IDEOGRAPH PRIVATE-F146  
→ 9022 𠃉

𠃊 U+F147  
CJK UNIFIED IDEOGRAPH PRIVATE-F147  
→ 907F 𠃊

𠃋 U+F148  
CJK UNIFIED IDEOGRAPH PRIVATE-F148  
→ 906D 𠃋

𠃌 U+F149  
CJK UNIFIED IDEOGRAPH PRIVATE-F149  
→ 9699 𠃌

𠃍 U+F14A  
CJK UNIFIED IDEOGRAPH PRIVATE-F14A  
→ 9685 𠃍

𠃎 U+F14B  
CJK UNIFIED IDEOGRAPH PRIVATE-F14B  
→ 96B9 𠃎

𠃏 U+F14C  
CJK UNIFIED IDEOGRAPH PRIVATE-F14C  
→ 96E8 𠃏

𠃐 U+F14D  
CJK UNIFIED IDEOGRAPH PRIVATE-F14D  
→ 971E 𠃐

𠃑 U+F14E  
CJK UNIFIED IDEOGRAPH PRIVATE-F14E  
→ 971C 𠃑

𠃒 U+F14F  
CJK UNIFIED IDEOGRAPH PRIVATE-F14F  
→ 9738 𠃒

𠃓 U+F150  
CJK UNIFIED IDEOGRAPH PRIVATE-F150  
→ 9AD8 𠃓

𠃔 U+F151  
CJK UNIFIED IDEOGRAPH PRIVATE-F151  
→ 9B3C 𠃔

𠃕 U+F152  
CJK UNIFIED IDEOGRAPH PRIVATE-F152  
→ 9B3C 𠃕

𠃖 U+F153  
CJK UNIFIED IDEOGRAPH PRIVATE-F153  
→ 9B54 𠃖

𠃗 U+F154  
CJK UNIFIED IDEOGRAPH PRIVATE-F154  
→ 9F20 𠃗

𠃘 U+F155  
CJK UNIFIED IDEOGRAPH PRIVATE-F155  
→ 9F20 𠃘

𠃙 U+F156  
CJK UNIFIED IDEOGRAPH PRIVATE-F156  
→ 5177 𠃙  
→ 302D9 𠃙

𠃚 U+F157  
CJK UNIFIED IDEOGRAPH PRIVATE-F157  
→ 53A9 𠃚

𠃛 U+F158  
CJK UNIFIED IDEOGRAPH PRIVATE-F158

→ 53A5 廠  
直 U+F159  
CJK UNIFIED IDEOGRAPH PRIVATE-F159  
→ 76F4 直  
→ FAA8 直  
→ 30170 血  
真 U+F15A  
CJK UNIFIED IDEOGRAPH PRIVATE-F15A  
→ 771F 真  
→ 2F946 真  
→ 30174 真  
衰 U+F15B  
CJK UNIFIED IDEOGRAPH PRIVATE-F15B  
→ 77D7 轟  
→ 30179 衰  
啞 U+F15C  
CJK UNIFIED IDEOGRAPH PRIVATE-F15C  
→ 568F 啞  
𡗗 U+F15D  
CJK UNIFIED IDEOGRAPH PRIVATE-F15D  
→ 6ED5 𡗗  
→ 85E4 𡗗  
→ 23CFE 𡗗  
尾 U+F15E  
CJK UNIFIED IDEOGRAPH PRIVATE-F15E  
→ 81C0 醫  
崩 U+F15F  
CJK UNIFIED IDEOGRAPH PRIVATE-F15F  
→ 5EB8 崩  
社 U+F160  
CJK UNIFIED IDEOGRAPH PRIVATE-F160  
→ 6518 撰  
季 U+F161  
CJK UNIFIED IDEOGRAPH PRIVATE-F161  
→ 6500 季  
𢇛 U+F162  
CJK UNIFIED IDEOGRAPH PRIVATE-F162  
→ 68C0 𢇛  
涕 U+F163  
CJK UNIFIED IDEOGRAPH PRIVATE-F163  
→ 6D95 涕  
→ 568F 啞  
紫 U+F164  
CJK UNIFIED IDEOGRAPH PRIVATE-F164  
→ 7E82 紫  
𡗗 U+F165  
CJK UNIFIED IDEOGRAPH PRIVATE-F165  
→ 7CD6 糖  
結 U+F166  
CJK UNIFIED IDEOGRAPH PRIVATE-F166  
→ 7EFD 結  
𡗗 U+F167  
CJK UNIFIED IDEOGRAPH PRIVATE-F167  
→ 8499 𡗗  
𡗗 U+F168  
CJK UNIFIED IDEOGRAPH PRIVATE-F168  
→ 8815 𡗗  
𡗗 U+F169  
CJK UNIFIED IDEOGRAPH PRIVATE-F169  
→ 8E35 𡗗  
𡗗 U+F16A  
CJK UNIFIED IDEOGRAPH PRIVATE-F16A  
→ 8086 𡗗  
𡗗 U+F16B  
CJK UNIFIED IDEOGRAPH PRIVATE-F16B  
→ 499A 𡗗  
→ 9614 𡗗  
𡗗 U+F16C  
CJK UNIFIED IDEOGRAPH PRIVATE-F16C  
→ 98A0 𡗗  
→ 5DC5 𡗗  
→ 76B8 𡗗  
→ 310AA 𡗗  
𡗗 U+F16D  
CJK UNIFIED IDEOGRAPH PRIVATE-F16D  
→ 9E70 𡗗  
## Variant forms of CJK ideographs  
𡗗 U+F16F  
CJK UNIFIED IDEOGRAPH-30EDE VARIANT FORM  
→ 30EDE 𡗗  
# 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  
H 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  
9 U+F191  
MODIFIER LETTER CYRILLIC SMALL BULGARIAN D  
<https://unicode.org/L2/L2022/22010-cyrillic-mod.pdf>  
→ 1E034 9 modifier letter cyrillic small d  
## Letters for Khanty  
У U+F192  
CYRILLIC CAPITAL LETTER CHE WITH HOOK  
<https://unicode.org/L2/L2022/22280-cyrillic-cher-with-hook.pdf>  
У U+F193  
CYRILLIC SMALL LETTER CHE WITH HOOK  
<https://unicode.org/L2/L2022/22280-cyrillic-cher-with-hook.pdf>  
## 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>  
ӣ U+F19D  
CYRILLIC SMALL LETTER OPEN AT BOTTOM O  
<https://unicode.org/L2/L2022/22154-old-cyrillic-bashkir.pdf>  
Ӥ U+F19E  
CYRILLIC CAPITAL LETTER OPEN AT LEFT O  
<https://unicode.org/L2/L2022/22154-old-cyrillic-bashkir.pdf>  
Ӧ 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  
б U+F1A1  
CYRILLIC ITALIC SMALL LETTER BE  
в U+F1A2  
CYRILLIC ITALIC SMALL LETTER VE  
г U+F1A3  
CYRILLIC ITALIC SMALL LETTER GHE  
д U+F1A4  
CYRILLIC ITALIC SMALL LETTER DE  
е U+F1A5  
CYRILLIC ITALIC SMALL LETTER IE  
ё U+F1A6  
CYRILLIC ITALIC SMALL LETTER IO  
ж U+F1A7  
CYRILLIC ITALIC SMALL LETTER ZHE  
з U+F1A8  
CYRILLIC ITALIC SMALL LETTER ZE  
и U+F1A9  
CYRILLIC ITALIC SMALL LETTER I  
Ӏ U+F1AA

CYRILLIC ITALIC SMALL LETTER SHORT I  
 K U+F1AB  
 CYRILLIC ITALIC SMALL LETTER KA  
 A U+F1AC  
 CYRILLIC ITALIC SMALL LETTER EL  
 M U+F1AD  
 CYRILLIC ITALIC SMALL LETTER EM  
 H U+F1AE  
 CYRILLIC ITALIC SMALL LETTER EN  
 O U+F1AF  
 CYRILLIC ITALIC SMALL LETTER O  
 П U+F1B0  
 CYRILLIC ITALIC SMALL LETTER PE  
 P U+F1B1  
 CYRILLIC ITALIC SMALL LETTER ER  
 C U+F1B2  
 CYRILLIC ITALIC SMALL LETTER ES  
 M U+F1B3  
 CYRILLIC ITALIC SMALL LETTER TE  
 Y U+F1B4  
 CYRILLIC ITALIC SMALL LETTER U  
 Ф U+F1B5  
 CYRILLIC ITALIC SMALL LETTER EF  
 X U+F1B6  
 CYRILLIC ITALIC SMALL LETTER HA  
 U U+F1B7  
 CYRILLIC ITALIC SMALL LETTER TSE  
 Y U+F1B8  
 CYRILLIC ITALIC SMALL LETTER CHE  
 W U+F1B9  
 CYRILLIC ITALIC SMALL LETTER SHA  
 W U+F1BA  
 CYRILLIC ITALIC SMALL LETTER SHCHA  
 Z U+F1BB  
 CYRILLIC ITALIC SMALL LETTER HARD SIGN  
 W U+F1BC  
 CYRILLIC ITALIC SMALL LETTER YERU  
 Z U+F1BD  
 CYRILLIC ITALIC SMALL LETTER SOFT SIGN  
 Z U+F1BE  
 CYRILLIC ITALIC SMALL LETTER E  
 IO U+F1BF  
 CYRILLIC ITALIC SMALL LETTER YU  
 Я U+F1C0  
 CYRILLIC ITALIC SMALL LETTER YA  
 D U+F1C1  
 CYRILLIC ITALIC SMALL LETTER SERBIAN-MACEDONIAN BE  
 I U+F1C2  
 CYRILLIC ITALIC SMALL LETTER SERBIAN-MACEDONIAN GHE  
 G U+F1C3  
 CYRILLIC ITALIC SMALL LETTER SERBIAN-MACEDONIAN-BULGARIAN DE  
 U U+F1C4  
 CYRILLIC ITALIC SMALL LETTER SERBIAN-MACEDONIAN PE  
 W U+F1C5  
 CYRILLIC ITALIC SMALL LETTER SERBIAN-MACEDONIAN TE  
 W 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  
 F U+F1C7  
 CYRILLIC CAPITAL LETTER LONG ES  
 https://unicode.org/L2/L2022/22154-old-cyrillic-bashkir.pdf  
 F U+F1C8  
 CYRILLIC SMALL LETTER LONG ES  
 https://unicode.org/L2/L2022/22154-old-cyrillic-bashkir.pdf  
 Y U+F1C9  
 CYRILLIC CAPITAL LETTER SCRIPT U  
 https://unicode.org/L2/L2022/22154-old-cyrillic-bashkir.pdf  
 Y U+F1CA  
 CYRILLIC SMALL LETTER SCRIPT U  
 https://unicode.org/L2/L2022/22154-old-cyrillic-bashkir.pdf  
 S U+F1CB  
 CYRILLIC CAPITAL LETTER BASHKIR HA  
 https://unicode.org/L2/L2022/22154-old-cyrillic-bashkir.pdf  
 S 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  
 Δ U+F1D0  
 TETRAHEDRON DICE FACE-1  
 Δ U+F1D1  
 TETRAHEDRON DICE FACE-2  
 Δ U+F1D2  
 TETRAHEDRON DICE FACE-3  
 Δ U+F1D3  
 TETRAHEDRON DICE FACE-4  
 ### Octahedron dices  
 ⬡ U+F1D4  
 OCTAHEDRON DICE FACE-1  
 ⬡ U+F1D5  
 OCTAHEDRON DICE FACE-2  
 ⬡ U+F1D6  
 OCTAHEDRON DICE FACE-3  
 ⬡ U+F1D7  
 OCTAHEDRON DICE FACE-4  
 ⬡ U+F1D8  
 OCTAHEDRON DICE FACE-5  
 ⬡ U+F1D9  
 OCTAHEDRON DICE FACE-6  
 ⬡ U+F1DA

OCTAHEDRON DICE FACE-7  
 ⬡ U+F1DB  
 OCTAHEDRON DICE FACE-8  
 ### Pentagonal trapezoheron dices  
 ⬠ U+F1DC  
 PENTAGONAL TRAPEZOHEDRON DICE FACE-0  
 ⬠ U+F1DD  
 PENTAGONAL TRAPEZOHEDRON DICE FACE-1  
 ⬠ U+F1DE  
 PENTAGONAL TRAPEZOHEDRON DICE FACE-2  
 ⬠ U+F1DF  
 PENTAGONAL TRAPEZOHEDRON DICE FACE-3  
 ⬠ U+F1E0  
 PENTAGONAL TRAPEZOHEDRON DICE FACE-4  
 ⬠ U+F1E1  
 PENTAGONAL TRAPEZOHEDRON DICE FACE-5  
 ⬠ U+F1E2  
 PENTAGONAL TRAPEZOHEDRON DICE FACE-6  
 ⬠ U+F1E3  
 PENTAGONAL TRAPEZOHEDRON DICE FACE-7  
 ⬠ U+F1E4  
 PENTAGONAL TRAPEZOHEDRON DICE FACE-8  
 ⬠ U+F1E5  
 PENTAGONAL TRAPEZOHEDRON DICE FACE-9  
 ### Dodecahedron dices  
 ⬢ U+F1E6  
 DODECAHEDRON DICE FACE-1  
 ⬢ U+F1E7  
 DODECAHEDRON DICE FACE-2  
 ⬢ U+F1E8  
 DODECAHEDRON DICE FACE-3  
 ⬢ U+F1E9  
 DODECAHEDRON DICE FACE-4  
 ⬢ U+F1EA  
 DODECAHEDRON DICE FACE-5  
 ⬢ U+F1EB  
 DODECAHEDRON DICE FACE-6  
 ⬢ U+F1EC  
 DODECAHEDRON DICE FACE-7  
 ⬢ U+F1ED  
 DODECAHEDRON DICE FACE-8  
 ⬢ U+F1EE  
 DODECAHEDRON DICE FACE-9  
 ⬢ U+F1EF  
 DODECAHEDRON DICE FACE-10  
 ⬢ U+F1F0  
 DODECAHEDRON DICE FACE-11  
 ⬢ U+F1F1  
 DODECAHEDRON DICE FACE-12  
 ### Icosahedron dices  
 ⬤ U+F1F2  
 ICOSAHEDRON DICE FACE-1  
 ⬤ U+F1F3  
 ICOSAHEDRON DICE FACE-2  
 ⬤ U+F1F4  
 ICOSAHEDRON DICE FACE-3  
 ⬤ U+F1F5  
 ICOSAHEDRON DICE FACE-4  
 ⬤ U+F1F6  
 ICOSAHEDRON DICE FACE-5  
 ⬤ U+F1F7  
 ICOSAHEDRON DICE FACE-6  
 ⬤ U+F1F8  
 ICOSAHEDRON DICE FACE-7  
 ⬤ U+F1F9  
 ICOSAHEDRON DICE FACE-8  
 ⬤ U+F1FA  
 ICOSAHEDRON DICE FACE-9  
 ⬤ U+F1FB  
 ICOSAHEDRON DICE FACE-10  
 ⬤ U+F1FC  
 ICOSAHEDRON DICE FACE-11  
 ⬤ U+F1FD  
 ICOSAHEDRON DICE FACE-12  
 ⬤ U+F1FE  
 ICOSAHEDRON DICE FACE-13  
 ⬤ U+F1FF  
 ICOSAHEDRON DICE FACE-14  
 ⬤ U+F200  
 ICOSAHEDRON DICE FACE-15  
 ⬤ U+F201  
 ICOSAHEDRON DICE FACE-16  
 ⬤ U+F202  
 ICOSAHEDRON DICE FACE-17  
 ⬤ U+F203  
 ICOSAHEDRON DICE FACE-18  
 ⬤ U+F204  
 ICOSAHEDRON DICE FACE-19  
 ⬤ U+F205  
 ICOSAHEDRON DICE FACE-20  
 ### Alternate forms for xiangqi symbols  
 ⬤ U+F206  
 XIANGQI RED GENEREAL ALTERNATE FORM  
 → 1FA60 ⬤ xiangqi red general  
 ⬤ U+F207  
 XIANGQI RED MANDARIN ALTERNATE FORM  
 → 1FA61 ⬤ xiangqi red mandarin  
 ⬤ U+F208  
 XIANGQI RED ELEPHANT ALTERNATE FORM  
 · used in Yuan dynasty  
 → 1FA62 ⬤ xiangqi red elephant  
 ⬤ U+F209  
 XIANGQI RED HORSE ALTERNATE FORM-1  
 → 1FA63 ⬤ xiangqi red horse  
 ⬤ U+F20A  
 XIANGQI RED HORSE ALTERNATE FORM-2  
 → 1FA63 ⬤ xiangqi red horse  
 ⬤ U+F20B  
 XIANGQI RED CHARIOT ALTERNATE FORM-1  
 → 1FA64 ⬤ xiangqi red chariot

⑤ U+F20C  
 XIANGQI RED CHARIOT ALTERNATE FORM-2  
 → 1FA64 ⑤ xiangqi red chariot  
 ⑥ U+F20D  
 XIANGQI RED CANNON ALTERNATE FORM-1  
 → 1FA65 ⑥ xiangqi red cannon  
 ⑦ U+F20E  
 XIANGQI RED CANNON ALTERNATE FORM-2  
 → 1FA65 ⑦ xiangqi red cannon  
 ⑧ U+F20F  
 XIANGQI RED CANNON ALTERNATE FORM-3  
 → 1FA65 ⑧ xiangqi red cannon  
 · used in Ming dynasty  
 ⑨ U+F210  
 XIANGQI RED SOLDIER ALTERNATE FORM  
 · used in Yuan and Ming dynasty  
 → 1FA66 ⑨ xiangqi red soldier  
 ⑩ U+F211  
 XIANGQI BLACK GENEREAL ALTERNATE FORM  
 → 1FA67 ⑩ xiangqi black general  
 ⑪ U+F212  
 XIANGQI BLACK HORSE ALTERNATE FORM  
 → 1FA6A ⑪ xiangqi black horse  
 ⑫ U+F213  
 XIANGQI BLACK CHARIOT ALTERNATE FORM  
 → 1FA6B ⑫ xiangqi black chariot  
 ⑬ U+F214  
 XIANGQI BLACK CANNON ALTERNATE FORM  
 → 1FA6C ⑬ xiangqi black cannon  
 ⑭ U+F215  
 XIANGQI BLACK SOLDIER ALTERNATE FORM  
 · used in Yuan and Ming dynasty  
 → 1FA6D ⑭ xiangqi black soldier







































# Alchemical Symbols Extensions  
 ## Astrological symbols for 88 constellations  
 xxx U+F216  
 ANDROMEDA  
 𐀀 U+F217  
 ANTILIA  
 𐀁 U+F218  
 APUS  
 𐀂 U+F219  
 AQUILA  
 → 1F985 𐀃 eagle  
 𐀄 U+F21A  
 ARA  
 𐀅 U+F21B  
 AURIGA  
 𐀆 U+F21C  
 BOOTES  
 𐀇 U+F21D  
 CAELUM  
 𐀈 U+F21E  
 CAMELOPARDALIS  
 → 1F992 𐀉 giraffe face  
 𐀊 U+F21F  
 CANES VENATICI  
 𐀋 U+F220  
 CANIS MAJOR  
 𐀌 U+F221  
 CANIS MINOR  
 𐀍 U+F222  
 CARINA  
 𐀎 U+F223  
 ASTROLOGICAL SYMBOL FOR CASSIOPEIA  
 → E1AC 𐀏 cassiopeia  
 𐀐 U+F224  
 CENTAURUS  
 𐀑 U+F225  
 CEPHEUS  
 𐀒 U+F226  
 CETUS  
 → 1F40B 𐀓 whale  
 → 1F433 𐀔 spouting whale  
 𐀕 U+F227  
 CHAMAELEON  
 𐀖 U+F228  
 CIRCINUS  
 → E3F8 𐀗 drawing compass  
 𐀘 U+F229  
 COLUMBA  
 → 1F54A 𐀙 dove of peace  
 𐀚 U+F22A  
 COMA BERENICES  
 𐀛 U+F22B  
 CORONA AUSTRALIS  
 𐀜 U+F22C  
 CORONA BOREALIS  
 → 1F451 𐀝 crown  
 𐀞 U+F22D  
 CORVUS  
 𐀟 U+F22E  
 CRATER  
 𐀠 U+F22F  
 CRUX  
 𐀡 U+F230  
 CYGNUS  
 → 1F9A2 𐀢 swan  
 𐀣 U+F231  
 DELPHINUS  
 → 1F42C 𐀤 dolphin  
 𐀥 U+F232  
 DORADO  
 𐀦 U+F233  
 DRACO  
 → 1F409 𐀧 dragon  
 → 1F432 𐀨 dragon face  
 𐀩 U+F234  
 EQUULEUS





































→ 1F40E 𐀪 horse  
 → 1F434 𐀫 horse face  
 𐀬 U+F235  
 ERIDANUS  
 𐀭 U+F236  
 FORNAX  
 𐀮 U+F237  
 GRUS  
 𐀯 U+F238  
 HERCULES  
 𐀰 U+F239  
 HOROLOGIUM  
 → 1F552 𐀱 clock face three o'clock  
 𐀲 U+F23A  
 HYDRA  
 𐀳 U+F23B  
 HYRUS  
 𐀴 U+F23C  
 INDUS  
 𐀵 U+F23D  
 LACERTA  
 → 1F98E 𐀶 lizard  
 𐀷 U+F23E  
 LEO MINOR  
 𐀸 U+F23F  
 LEPUS  
 → 1F407 𐀹 rabbit  
 → 1F430 𐀺 rabbit face  
 𐀻 U+F240  
 LUPUS  
 → 1F43A 𐀼 wolf face  
 𐀽 U+F241  
 LYNX  
 𐀾 U+F242  
 LYRA  
 𐀿 U+F243  
 MENSA  
 𐁀 U+F244  
 MICROSCOPUM  
 → 1F52C 𐁁 microscope  
 𐁂 U+F245  
 MONOCEROS  
 𐁃 U+F246  
 MUSCA  
 → 1FAB0 𐁄 fly  
 𐁅 U+F247  
 NORMA  
 → E3F7 𐁆 triangle with plumb line  
 → 1F4D0 𐁇 triangular ruler  
 𐁈 U+F248  
 OCTANS  
 𐁉 U+F249  
 ASTROLOGICAL SYMBOL FOR ORION  
 → E1AB 𐁊 orion  
 𐁋 U+F24A  
 PAVO  
 → 1F99A 𐁌 peacock  
 𐁍 U+F24B  
 ASTROLOGICAL SYMBOL FOR PEGASUS  
 → ECA1 𐁎 pegasus  
 𐁏 U+F24C  
 PERSEUS  
 𐁐 U+F24D  
 PHOENIX  
 𐁑 U+F24E  
 PICTOR  
 → EDD9 𐁒 artist  
 𐁓 U+F24F  
 PISCIS AUSTRINUS  
 𐁔 U+F250  
 PUPPIS  
 𐁕 U+F251  
 PYXIS  
 → 1F9ED 𐁖 compass  
 𐁗 U+F252  
 RETICULUM  
 𐁘 U+F253  
 SAGITTA  
 𐁙 U+F254  
 SCULPTOR  
 𐁚 U+F255  
 SCUTUM  
 → 1F6E1 𐁛 shield  
 𐁜 U+F256  
 SERPENS  
 → 1F40D 𐁝 snake  
 𐁞 U+F257  
 SEXTANS  
 → E66E 𐁟 sextant  
 𐁠 U+F258  
 TELESCOPIUM  
 → 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/wool.hallstone/status/657905777118580736?s=20>  
 P U+F260  
 SYMBOL FOR PANSEXUALITY










































































· FF084 in Nishiki+teki  
 ♂ U+F261  
 SYMBOL FOR GENDERQUEER  
 = non-binary, x-gender  
 → 263F ♀ mercury  
 ♀ U+F262  
 SYMBOL FOR TRANSGENDER  
 → 26A7 ♀ male with stroke and male and female sign  
 ♀ U+F263  
 SYMBOL FOR AGENDER  
 → 26AA ○ medium white circle  
 ♂ U+F264  
 SYMBOL FOR AGENDER FORM TWO  
 → 26AA ○ medium white circle  
 ♂ U+F265  
 SYMBOL FOR NEUTROIS  
 → 26B2 ♀ neuter  
 ♂ U+F266  
 SYMBOL FOR DEMIBOY  
 ♀ U+F267  
 SYMBOL FOR DEMIGIRL  
 ♀ U+F268  
 SYMBOL FOR INTERGENDER  
 ♀ U+F269  
 SYMBOL FOR GENDERFLUID  
 ♀ U+F26A  
 SYMBOL FOR PANGENDER  
 ♂ U+F26B  
 SYMBOL FOR QUESTIONING  
 ♂ U+F26C  
 SYMBOL FOR THIRD GENDER  
 ♂ U+F26D  
 SYMBOL FOR EPICENE  
 ## 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  
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 ♂ U+F289  
 IXION  
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 IXION FORM TWO  
<https://unicode.org/L2/L2021/21224-dwarf-planet-syms.pdf>  
 + U+F28B  
 VARDA  
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 ♀ U+F28C  
 RHADAMANTHUS  
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 \* U+F28D  
 CHAOS  
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 ♀ U+F28E  
 AARDVARK  
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 FLAG OF UNITED STATES  
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 FLAG OF CHINA  
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 FLAG OF FRANCE  
 = [🇫🇷]










































































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
































































 =  U+F2BD  
FLAG OF ANTARCTIC  
=  U+F2BE  
FLAG OF MOROCCO  
=  U+F2BF  
FLAG OF HONG KONG  
=  U+F2C0  
FLAG OF MACAU  
=  U+F2C1  
FLAG OF MYANMAR  
=  U+F2C2  
FLAG OF IRELAND  
=  U+F2C3  
FLAG OF ICELAND  
=  U+F2C4  
FLAG OF CUBA  
=  U+F2C5  
FLAG OF BANGLADESH  
=  U+F2C6  
FLAG OF PALAU  
=  U+F2C7  
FLAG OF QATAR  
=  U+F2C8  
FLAG OF BAHRAIN  
=  U+F2C9  
FLAG OF UNITED NATIONS  
=  U+F2CA  
FLAG OF TUNISIA  
=  U+F2CB  
FLAG OF MADAGASCAR  
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FLAG OF CZECH  
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FLAG OF NORTH MACEDONIA  
=  U+F2CE  
FLAG OF SAUDI ARABIA  
=  U+F2CF  
FLAG OF UNITED ARAB EMIRATES  
=  U+F2D0  
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FLAG OF JAMAICA  
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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  
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FLAG OF SOVIET UNION  
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=  U+F2E8  
FLAG OF LITHUANIA  
=  U+F2E9  
FLAG OF LATVIA  
=  U+F2EA  
FLAG OF ESTONIA  
=  U+F2EB  
RISING SUN FLAG  
= 1F3F3 𐀀 200D 2600 𐀀 (𐀀)  
· old flag of Japan  
· cannot be represented by sequence of regional indicator symbols  
=  U+F2EC  
FLAG OF NAZI GERMANY  
· cannot be represented by sequence of regional indicator symbols  
=  U+F2ED  
FLAG OF EAST TIMOR  
=  U+F2EE  
FLAG OF BULGARIA  
=  U+F2EF  
FLAG OF NIGERIA  
=  U+F2F0  
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FLAG OF CROATIA  
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FLAG OF MALDIVES  
=  U+F2F3  
FLAG OF HUNGARY  
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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 COTE D'IVOIRE  
=   
 U+F30F  
FLAG OF COOK ISLANDS  
=   
 U+F310  
FLAG OF CAMEROON  
=   
 U+F311  
FLAG OF COLOMBIA  
=   
 U+F312  
FLAG OF COSTA RICA  
=   
 U+F313  
FLAG OF CAPE VERDE  
=   
 U+F314  
FLAG OF CURACAO  
=   
 U+F315  
FLAG OF CHRISTMAS ISLAND  
=   
 U+F316  
FLAG OF CYPRUS  
=   
 U+F317  
FLAG OF DJIBOUTI  
=   
 U+F318  
FLAG OF ALGERIA  
=   
 U+F319  
FLAG OF WESTERN SAHARA  
=   
 U+F31A  
FLAG OF MICRONESIA  
=   
 U+F31B  
FLAG OF GABONESE  
=   
 U+F31C  
FLAG OF FRENCH GUIANA  
=   
 U+F31D  
FLAG OF GUERNSEY  
=   
 U+F31E  
FLAG OF GAMBIA  
=   
 U+F31F  
FLAG OF GUINEA  
=   
 U+F320  
FLAG OF GUINEA-BISSAU  
=   
 U+F321  
FLAG OF GUYANA  
=   
 U+F322  
FLAG OF HONDURAS  
=   
 U+F323  
FLAG OF ISLE OF MAN  
=   
 U+F324  
FLAG OF JURSEY  
=   
 U+F325  
FLAG OF JORDAN  
=   
 U+F326  
FLAG OF COMOROS  
=   
 U+F327  
FLAG OF SAINT CHRISTOPHER AND NAVIS  
=   
 U+F328  
FLAG OF SAINT LUCIA  
=   
 U+F329  
FLAG OF LIECHTENSTEIN

=  U+F32A  
FLAG OF LIBERIA  
=   
 U+F32B  
FLAG OF LESOTHO  
=   
 U+F32C  
FLAG OF LUXEMBOURG  
=   
 U+F32D  
FLAG OF MONACO  
=   
 U+F32E  
FLAG OF MALI  
=   
 U+F32F  
FLAG OF MAURITANIA  
=   
 U+F330  
FLAG OF MALTA  
=   
 U+F331  
FLAG OF MALAWI  
=   
 U+F332  
FLAG OF NAMIBIA  
=   
 U+F333  
FLAG OF NIGER  
=   
 U+F334  
FLAG OF NORFOLK ISLAND  
=   
 U+F335  
FLAG OF NICARAGUA  
=   
 U+F336  
FLAG OF NAURU  
=   
 U+F337  
FLAG OF OMAN  
=   
 U+F338  
FLAG OF PUERTO RICO  
=   
 U+F339  
FLAG OF PALESTINE  
=   
 U+F33A  
FLAG OF PARAGUAY  
=   
 U+F33B  
FLAG OF REUNION  
=   
 U+F33C  
FLAG OF RWANDA  
=   
 U+F33D  
FLAG OF SOLOMON ISLANDS  
=   
 U+F33E  
FLAG OF SAINT HELENA  
=   
 U+F33F  
FLAG OF SENEGAL  
=   
 U+F340  
FLAG OF SOMALIA  
=   
 U+F341  
FLAG OF SURINAME  
=   
 U+F342  
FLAG OF SOUTH SUDAN  
=   
 U+F343  
FLAG OF SAO TOME AND PRINCIPLE  
=   
 U+F344  
FLAG OF EL SALVADOR  
=   
 U+F345  
FLAG OF SINT MAARTEN  
=   
 U+F346  
FLAG OF ESWATINI  
=   
 U+F347  
FLAG OF TURKS AND CAICOS  
=   
 U+F348  
FLAG OF CHAD  
=   
 U+F349  
FLAG OF TERRES AUSTRALES ET ANTARCTIQUES FRANCAISES  
=   
 U+F34A  
FLAG OF TOGO  
=   
 U+F34B  
FLAG OF TAJIKISTAN  
=   
 U+F34C  
FLAG OF TOKELAU  
=   
 U+F34D  
FLAG OF TURKMENISTAN  
=   
 U+F34E

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

FLAG OF FIJI  
=  U+F373  
FLAG OF FALKLAND ISLANDS  
=  U+F374  
FLAG OF GRENADA  
=  U+F375  
FLAG OF GIBRALTAR  
=  U+F376  
FLAG OF GUADELOUPE  
=  U+F377  
FLAG OF EQUATORIAL GUINEA  
=  U+F378  
FLAG OF SOUTH GEORGIA AND THE SOUTH SANDWICH ISLANDS  
=  U+F379  
FLAG OF GUATEMALA  
=  U+F37A  
FLAG OF GUAM  
=  U+F37B  
FLAG OF HAITI  
=  U+F37C  
FLAG OF CANARY ISLANDS  
=  U+F37D  
FLAG OF KYRGYZ  
=  U+F37E  
FLAG OF KIRIBATI  
=  U+F37F  
FLAG OF CAYMAN ISLANDS  
=  U+F380  
FLAG OF KAZAKHSTAN  
=  U+F381  
FLAG OF MOLDOVA  
=  U+F382  
FLAG OF MONTENEGRO  
=  U+F383  
FLAG OF MARSHALL  
=  U+F384  
FLAG OF NORTHERN MARIANA  
=  U+F385  
FLAG OF MARTINIQUE  
=  U+F386  
FLAG OF MONTSERRAT  
=  U+F387  
FLAG OF MOZAMBIQUE  
=  U+F388  
FLAG OF NEW CALEDONIA  
=  U+F389  
FLAG OF NIUE  
=  U+F38A  
FLAG OF FRENCH POLYNESIA  
=  U+F38B  
FLAG OF ST PIERRE AND MIQUELON  
=  U+F38C  
FLAG OF PITCAIRN  
=  U+F38D  
FLAG OF SAN MARINO  
=  U+F38E  
FLAG OF TRISTAN DA CUNHA  
=  U+F38F  
FLAG OF ROMAN EMPIRE  
· cannot be represented by sequence of regional indicator symbols  
U+F390  
FLAG OF BYZANTINE EMPIRE  
· cannot be represented by sequence of regional indicator symbols  
U+F391  
FLAG OF QING DYNASTY  
· cannot be represented by sequence of regional indicator symbols  
U+F392  
FLAG OF MANCHUKUO  
· cannot be represented by sequence of regional indicator symbols  
U+F393  
FLAG OF YUGOSLAVIA  
· cannot be represented by sequence of regional indicator symbols  
U+F394  
FLAG OF TIBET  
· cannot be represented by sequence of regional indicator symbols  
U+F395  
FLAG OF EAST TURKESTAN  
· cannot be represented by sequence of regional indicator symbols  
U+F396  
FLAG OF TRANSNISTRIA  
· cannot be represented by sequence of regional indicator symbols

 U+F397  
 FLAG OF SEALAND  
 · cannot be represented by sequence of regional indicator symbols  
 U+F398  
 FLAG OF SOUTH OSSETIA  
 · cannot be represented by sequence of regional indicator symbols  
 · also indicates a flag of North Ossetia  
 U+F399  
 FLAG OF ABKHAZIA  
 · cannot be represented by sequence of regional indicator symbols  
 U+F39A  
 FLAG OF NORTHERN CYPRUS  
 · cannot be represented by sequence of regional indicator symbols  
 U+F39B  
 FLAG OF SOMALILAND  
 · cannot be represented by sequence of regional indicator symbols  
 U+F39C  
 FLAG OF TRUCIAL STATES  
 · cannot be represented by sequence of regional indicator symbols  
 U+F39D  
 FLAG OF DEMOCRATIC KAMPUCHEA  
 · cannot be represented by sequence of regional indicator symbols  
 · also indicates a flag of People's Republic of Kampuchea  
 U+F39E  
 FLAG OF FRENCH INDOCHINA  
 · cannot be represented by sequence of regional indicator symbols  
 U+F39F  
 FLAG OF MONGOL EMPIRE  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3A0  
 FLAG OF KOREAN UNIFICATION  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3A1  
 FLAG OF KINGDOM OF ITALY  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3A2  
 FLAG OF EAST GERMANY  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3A3  
 FLAG OF RYUKYU KINGDOM  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3A4  
 FLAG OF ZAIRE  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3A5  
 FLAG OF EARTH FORM-1  
 · cannot be represented by sequence of regional indicator symbols  
 · proposed by Oskar Pernefeldt  
 U+F3A6  
 FLAG OF EARTH FORM-2  
 · cannot be represented by sequence of regional indicator symbols  
 · proposed by James W. Cadle  
 U+F3A7  
 FLAG OF ARTSAKH  
 = Nagorno-Karabakh  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3A8  
 FLAG OF KURDISTAN  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3A9  
 FLAG OF QUEBEC  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3AA  
 FLAG OF NORTH ATLANTIC TREATY ORGANIZATION  
 = NATO  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3AB  
 FLAG OF AFRICAN UNION  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3AC  
 FLAG OF NORTHERN IRELAND  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3AD  
 FLAG OF ASSOCIATION OF SOUTH-EAST ASIAN NATIONS  
 = ASEAN  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3AE  
 FLAG OF MERCOSUR  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3AF  
 FLAG OF BAVARIA  
 = Freistaat Bayern  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3B0  
 FLAG OF ALABAMA  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3B1  
 FLAG OF ALASKA  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3B2  
 FLAG OF ARIZONA  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3B3  
 FLAG OF ARKANSAS  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3B4  
 FLAG OF CALIFORNIA  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3B5  
 FLAG OF COLORADO  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3B6  
 FLAG OF CONNECTICUT  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3B7  
 FLAG OF DELAWARE  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3B8  
 FLAG OF FLORIDA  
 · cannot be represented by sequence of regional indicator symbols

 U+F3B9  
 FLAG OF GEORGIA, US  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3BA  
 FLAG OF HAWAII  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3BB  
 FLAG OF IDAHO  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3BC  
 FLAG OF ILLINOIS  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3BD  
 FLAG OF INDIANA  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3BE  
 FLAG OF IOWA  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3BF  
 FLAG OF KANSAS  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3C0  
 FLAG OF KENTUCKY  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3C1  
 FLAG OF LOUISIANA  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3C2  
 FLAG OF MAINE  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3C3  
 FLAG OF MARYLAND  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3C4  
 FLAG OF MASSACHUSETTS  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3C5  
 FLAG OF MICHIGAN  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3C6  
 FLAG OF MINNESOTA  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3C7  
 FLAG OF MISSISSIPPI  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3C8  
 FLAG OF MISSOURI  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3C9  
 FLAG OF MONTANA  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3CA  
 FLAG OF NEBRASKA  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3CB  
 FLAG OF NEVADA  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3CC  
 FLAG OF NEW HAMPSHIRE  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3CD  
 FLAG OF NEW JERSEY  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3CE  
 FLAG OF NEW MEXICO  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3CF  
 FLAG OF NEW YORK  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3D0  
 FLAG OF NORTH CAROLINA  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3D1  
 FLAG OF NORTH DAKOTA  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3D2  
 FLAG OF OHIO  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3D3  
 FLAG OF OKLAHOMA  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3D4  
 FLAG OF OREGON  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3D5  
 FLAG OF PENNSYLVANIA  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3D6  
 FLAG OF RHODE ISLAND  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3D7  
 FLAG OF SOUTH CAROLINA  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3D8  
 FLAG OF SOUTH DAKOTA  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3D9  
 FLAG OF TENNESSEE  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3DA  
 FLAG OF TEXAS  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3DB  
 FLAG OF UTAH  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3DC  
 FLAG OF VERMONT  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3DD  
 FLAG OF VIRGINIA

· cannot be represented by sequence of regional indicator symbols  
 U+F3DE  
 FLAG OF WASHINGTON  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3DF  
 FLAG OF WEST VIRGINIA  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3E0  
 FLAG OF WISCONSIN  
 · cannot be represented by sequence of regional indicator symbols  
 U+F3E1  
 FLAG OF WYOMING  
 · 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/>  
 U+F3E7  
 FLAG OF SUDAN  
 ≡ 🇸🇩

# Sitelen Pona  
 ## Basic Letters  
 ! U+F3F0  
 SITELÉN PONA LETTER A  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 → 0021 ! exclamation mark  
 U+F3F1  
 SITELÉN PONA LETTER AKESI  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 → 1F98E 🦎 lizard  
 U+F3F2  
 SITELÉN PONA LETTER ALA  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 → 2715 ✖ multiplication x  
 U+F3F3  
 SITELÉN PONA LETTER ALASA  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 → 1F3F9 🏹 bow and arrow  
 U+F3F4  
 SITELÉN PONA LETTER ALE  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 → 221E ∞ infinity  
 · also be pronounced as "ali"  
 U+F3F5  
 SITELÉN PONA LETTER ANFA  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 U+F3F6  
 SITELÉN PONA LETTER ANTE  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 U+F3F7  
 SITELÉN PONA LETTER ANU  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 → 2228 logical or v  
 U+F3F8  
 SITELÉN PONA LETTER APEJA  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 · this word first appeared in "nini ku suli"  
 U+F3F9  
 SITELÉN PONA LETTER AWEN  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 U+F3FA  
 SITELÉN PONA LETTER E  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 U+F3FB  
 SITELÉN PONA LETTER EN  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 → 002B + plus sign  
 U+F3FC  
 SITELÉN PONA LETTER ESUN  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 U+F3FD  
 SITELÉN PONA LETTER IJO  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 U+F3FE  
 SITELÉN PONA LETTER IKE  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 → 2639 ☹ white frowning face  
 U+F3FF  
 SITELÉN PONA LETTER ILO  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 U+F400  
 SITELÉN PONA LETTER INSA  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 U+F401  
 SITELÉN PONA LETTER JAKI  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 U+F402  
 SITELÉN PONA LETTER JAN  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 → 1F464 🗿 bust in silhouette  
 U+F403  
 SITELÉN PONA LETTER JELO  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 U+F404

SITELÉN PONA LETTER JO  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 U+F405  
 SITELÉN PONA LETTER KALA  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 → 1F41F 🐟 fish  
 U+F406  
 SITELÉN PONA LETTER KALAMA  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 → 1F50A 🗣 speaker with three sound waves  
 U+F407  
 SITELÉN PONA LETTER KAMA  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 → 130BB 🏪 egyptian hieroglyph D054  
 U+F408  
 SITELÉN PONA LETTER KASI  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 → 1F331 🌱 seedling  
 U+F409  
 SITELÉN PONA LETTER KEN  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 U+F40A  
 SITELÉN PONA LETTER KEPEKEN  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 U+F40B  
 SITELÉN PONA LETTER KIJETESANTAKALU  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 → 1F99D 🦨 raccoon  
 · this word first appeared in "nini ku suli"  
 · originated from a April Fool's joke in 2009  
 U+F40C  
 SITELÉN PONA LETTER KILI  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 → 1F34E 🍏 red apple  
 U+F40D  
 SITELÉN PONA LETTER KIN  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 · this word first appeared in "nini ku suli"  
 U+F40E  
 SITELÉN PONA LETTER KIPISI  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 · this word first appeared in "nini ku suli"  
 U+F40F  
 SITELÉN PONA LETTER KIWEN  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 → 1FAA8 🪨 rock  
 U+F410  
 SITELÉN PONA LETTER KO  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 U+F411  
 SITELÉN PONA LETTER KON  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 → 1F32C 🌬 wind blowing face  
 U+F412  
 SITELÉN PONA LETTER KULE  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 U+F413  
 SITELÉN PONA LETTER KULUPU  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 U+F414  
 SITELÉN PONA LETTER KUTE  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 → 1F442 👂 ear  
 U+F415  
 SITELÉN PONA LETTER LA  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 U+F416  
 SITELÉN PONA LETTER LAPE  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 U+F417  
 SITELÉN PONA LETTER LASO  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 U+F418  
 SITELÉN PONA LETTER LAWA  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 U+F419  
 SITELÉN PONA LETTER LEKO  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 · this word first appeared in "nini ku suli"  
 → 1F9F1 🧱 brick  
 U+F41A  
 SITELÉN PONA LETTER LEN  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 → 1F455 👕 t-shirt  
 → 1062E 📏 linear a sign ab054  
 U+F41B  
 SITELÉN PONA LETTER LETE  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 → 2744 ❄ snowflake  
 U+F41C  
 SITELÉN PONA LETTER LI  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 U+F41D  
 SITELÉN PONA LETTER LILI  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 U+F41E  
 SITELÉN PONA LETTER LINJA  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 → 1F9F5 🧶 spool of thread  
 U+F41F  
 SITELÉN PONA LETTER LIPU  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 → 1F4C4 📖 page facing up  
 U+F420  
 SITELÉN PONA LETTER LOJE  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 U+F421  
 SITELÉN PONA LETTER LON  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 U+F422

	SITELÉN PONA LETTER LUKA <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 270B 🖐 raised hand	☹ U+F43D SITELÉN PONA LETTER OLIN <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 1F495 💞 two hearts
◉	U+F423 SITELÉN PONA LETTER LUKIN <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 1F441 👁 eye	◊ U+F43E SITELÉN PONA LETTER ONA <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 1F448 🜔 white left pointing backhand index
U	U+F424 SITELÉN PONA LETTER LUPA <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 1F573 🕒 hole → 1F6AA 🚪 door → 1FA9F 🪟 window	🜕 U+F43F SITELÉN PONA LETTER OPEN <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a>
⊕	U+F425 SITELÉN PONA LETTER MA <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 1AA0 🜔 tai tham sign wiang → 1063E 🜔 linear a sign ab077	🜖 U+F440 SITELÉN PONA LETTER PAKALA <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a>
♀	U+F426 SITELÉN PONA LETTER MAMA <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a>	T U+F441 SITELÉN PONA LETTER PAKE <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> · this word first appeared in "nini sin"
♂	U+F427 SITELÉN PONA LETTER MANI <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 1FA99 🪙 coin	℞ U+F442 SITELÉN PONA LETTER PALI <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a>
♂	U+F428 SITELÉN PONA LETTER MELI <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 1F469 🧑 woman	◊ U+F443 SITELÉN PONA LETTER PALISA <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a>
♂	U+F429 SITELÉN PONA LETTER MI <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 1F447 🜔 white down pointing backhand index	⚖ U+F444 SITELÉN PONA LETTER PAN <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a>
♂	U+F42A SITELÉN PONA LETTER MIJE <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 1F468 🧑 man	🜘 U+F445 SITELÉN PONA LETTER PANA <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a>
♂	U+F42B SITELÉN PONA LETTER MOKU <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a>	L U+F446 SITELÉN PONA LETTER PI <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a>
⊕	U+F42C SITELÉN PONA LETTER MOLI <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 1F635 🌀 dizzy face	♥ U+F447 SITELÉN PONA LETTER PILIN <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 2661 🄡 white heart suit
⋈	U+F42D SITELÉN PONA LETTER MONSI <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 1F47E 🛢 alien monster	♠ U+F448 SITELÉN PONA LETTER PIMEJA <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a>
♂	U+F42E SITELÉN PONA LETTER MONSUTA <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> · this word first appeared in "nini ku suli"	I U+F449 SITELÉN PONA LETTER PINI <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a>
♂	U+F42F SITELÉN PONA LETTER MUJ <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 1F431 🐱 cat face	♣ U+F44A SITELÉN PONA LETTER PIPI <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 1F41B 🐛 bug
♂	U+F430 SITELÉN PONA LETTER MUN <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 263D 🜔 first quarter moon	🜚 U+F44B SITELÉN PONA LETTER POKA <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a>
♂	U+F431 SITELÉN PONA LETTER MUSI <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 263A 🄡 white smiling face	🜛 U+F44C SITELÉN PONA LETTER POKI <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 1F7FA 🛒 basket
♂	U+F432 SITELÉN PONA LETTER MUTE <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 1D36B 🜔 counting rod tens digit three	🜜 U+F44D SITELÉN PONA LETTER PONA <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 263A 🄡 white smiling face
♂	U+F433 SITELÉN PONA LETTER NAMAKO <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> · this word first appeared in "nini ku suli"	🜝 U+F44E SITELÉN PONA LETTER PU <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a>
♂	U+F434 SITELÉN PONA LETTER NANPA <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 0023 # number sign	= U+F44F SITELÉN PONA LETTER SAMA <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 003D = equals sign
⊕	U+F435 SITELÉN PONA LETTER NASA <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 1F4AB 🜔 dizzy symbol	♠ U+F450 SITELÉN PONA LETTER SELI <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 1F525 🔥 fire
♂	U+F436 SITELÉN PONA LETTER NASIN <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 1F6E3 🛣 motorway	🜞 U+F451 SITELÉN PONA LETTER SELO <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a>
♂	U+F437 SITELÉN PONA LETTER NENA <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 26F0 🜔 mountain	? U+F452 SITELÉN PONA LETTER SEME <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 003F ? question mark
♂	U+F438 SITELÉN PONA LETTER NI <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 2193 ⬇ downwards arrow	🜟 U+F453 SITELÉN PONA LETTER SEWI <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → FFDF2 🜔 arabic ligature allah isolated form
♂	U+F439 SITELÉN PONA LETTER NIMI <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 1F3F7 🏷 label	🜠 U+F454 SITELÉN PONA LETTER SIJELO <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a>
♂	U+F43A SITELÉN PONA LETTER NOKA <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 1F9B6 🦶 foot	⊕ U+F455 SITELÉN PONA LETTER SIJE <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 25CE 🄡 bullseye
♂	U+F43B SITELÉN PONA LETTER O <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 0021 ! exclamation mark	🜡 U+F456 SITELÉN PONA LETTER SIN <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 2728 ✨ sparkles
♂	U+F43C SITELÉN PONA LETTER OKO <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> · this word first appeared in "nini ku suli"	🜢 U+F457 SITELÉN PONA LETTER SINA <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 1F466 🜔 white up pointing backhand index
♂	U+F43D SITELÉN PONA LETTER OLIN <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 1F448 🜔 white left pointing backhand index	🜣 U+F458 SITELÉN PONA LETTER SINPIN <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a>
♂	U+F43E SITELÉN PONA LETTER ONA <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 1F448 🜔 white left pointing backhand index	🜤 U+F459 SITELÉN PONA LETTER SITELEN <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 1F5BC 🖼 frame with picture
♂	U+F43F SITELÉN PONA LETTER OPEN <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a>	🜥 U+F45A SITELÉN PONA LETTER SONA <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a>
♂	U+F440 SITELÉN PONA LETTER PAKALA <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a>	🜦 U+F45B SITELÉN PONA LETTER SOWELI <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> → 1F408 🐈 cat
♂	U+F441 SITELÉN PONA LETTER PAKE <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a> · this word first appeared in "nini sin"	V U+F45C SITELÉN PONA LETTER SOWELI <a href="https://unicode.org/L2/L2021/21137-toki-pona.pdf">https://unicode.org/L2/L2021/21137-toki-pona.pdf</a>

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

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

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

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

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

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

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

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

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

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

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

▽ SITELN PONA LETTER TONSI  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 · this word first appeared in "nini ku suli"  
 → 26A7 ⚔ male with stroke and male and female sign  
 U+F468

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

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

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

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

⚔ SITELN PONA LETTER WALO  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>  
 → 10E41 ⚔ linear a sign ab080  
 U+F46D

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

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

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

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

ω SITELN PONA LETTER WILE  
<https://unicode.org/L2/L2021/21137-toki-pona.pdf>

### Format controll letters  
 U+F472

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

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

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

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

### SITELN PONA LETTER EPIKU  
 U+F477

✎ SITELN PONA LETTER JASIMA  
 → 1FA9E 🪞 mirror  
 U+F478

🪞 SITELN PONA LETTER KOKOSILA  
 U+F479

🔠 SITELN PONA LETTER KU  
 U+F47A

🔠 SITELN PONA LETTER LANPAN  
 U+F47B

H SITELN PONA LETTER MESO  
 U+F47C

🔠 SITELN PONA LETTER MISIKEKE

→ 1F48A 🧊 pill  
 U+F47D

⚭ SITELN PONA LETTER N  
 → 006E 030D 𐀤  
 U+F47E

🍄 SITELN PONA LETTER SOKO  
 → 1F344 🍄 mushroom  
 Extensions for nini sin  
 U+F47F

🍄 SITELN PONA LETTER ISIPIN  
 U+F480

⚭ SITELN PONA LETTER LINLUWI  
 U+F481

⚭ SITELN PONA LETTER POWE  
 U+F482

⚭ SITELN PONA LETTER SOTO  
 U+F483

SITELN PONA LETTER TEJE

# Latin Extensions  
 ## letters for Doko's phonetic transcription  
 𐀀 U+F48A

⚭ LATIN SMALL LETTER PRE-PALATAL T  
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n2790.pdf>  
 U+F48B

⚭ LATIN SMALL LETTER PRE-PALATAL D  
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n2790.pdf>  
 U+F48C

𐀀 LATIN SMALL LETTER PRE-PALATAL N  
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n2790.pdf>  
 = latin small letter n with left hook  
 U+F48D

𐀀 LATIN SMALL LETTER N WITH RIGHT LOOP  
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n2790.pdf>  
 · nasal dental click  
 U+F48E

⚭ LATIN LETTER VOICELESS ALVEOLAR CLICK  
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n2790.pdf>  
 → 2193 ⚭ downwards arrow  
 U+F48F

⚭ LATIN LETTER VOICED ALVEOLAR CLICK  
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n2790.pdf>  
 → 2191 ⚭ upwards arrow  
 U+F490

⚭ LATIN SMALL LETTER ENG WITH LEFT LOOP  
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n2790.pdf>  
 · nasal alveolar click  
 U+F491

⚭ LATIN LETTER SCRIPT CAPITAL Q  
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n2790.pdf>  
 · voiced palatoalveolar click  
 → 1D4AC 𐀀 mathematical script capital q  
 U+F492

𐀀 LATIN SMALL LETTER N WITH LEFT LOOP  
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n2790.pdf>  
 · nasal palatoalveolar click  
 U+F493

⚭ LATIN LETTER VOICELESS RETROFLEX CLICK  
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n2790.pdf>  
 → 22D4 𐀀 pitchfork  
 U+F494

⚭ LATIN LETTER VOICED RETROFLEX CLICK  
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n2790.pdf>  
 U+F495

𐀀 LATIN SMALL LETTER N WITH LEFT HOOK AND RIGHT LOOP  
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n2790.pdf>  
 · nasal retroflex click  
 U+F496

⚭ MODIFIER LETTER INVERTED GLOTTAL STOP  
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n2790.pdf>  
 → 0296 𐀀 latin letter inverted glottal stop  
 · voiceless lateral click  
 U+F497

⚭ LATIN LETTER OWL  
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n2790.pdf>  
 · voiced lateral click  
 U+F498

𐀀 LATIN SMALL LETTER N WITH LEFT LOOP AND RIGHT LOOP  
<http://std.dkuug.dk/jtc1/sc2/wg2/docs/n2790.pdf>  
 · nasal lateral click

### Latin Extensions for Turkmen  
 U+F499

£ LATIN CAPITAL LETTER POUND  
<http://www.unicode.org/L2/L2000/00176-turkmen.pdf>  
 → 00A3 £ pound sign  
 U+F49A

f LATIN SMALL LETTER POUND  
 → 017F f latin small letter long s  
 Benjamin Franklin's phonetic alphabet  
 U+F49C

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

𐀀 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

⚭ MATHEMATICAL CHANCERY CAPITAL A  
<https://unicode.org/L2/L2020/20275-math-calligraphic.pdf>  
 = 1D49C FE00 (𐀀)  
 U+F4A1

⚭

MATHEMATICAL CHANCERY CAPITAL B  
= 212C FE00 (4B)  
C U+4A2  
MATHEMATICAL CHANCERY CAPITAL C  
= 1D49E FE00 (4C)  
D U+4A3  
MATHEMATICAL CHANCERY CAPITAL D  
= 1D49F FE00 (4D)  
E U+4A4  
MATHEMATICAL CHANCERY CAPITAL E  
= 2130 FE00 (4E)  
F U+4A5  
MATHEMATICAL CHANCERY CAPITAL F  
= 2131 FE00 (4F)  
G U+4A6  
MATHEMATICAL CHANCERY CAPITAL G  
= 1D4A2 FE00 (4B)  
H U+4A7  
MATHEMATICAL CHANCERY CAPITAL H  
= 210B FE00 (4A)  
J U+4A8  
MATHEMATICAL CHANCERY CAPITAL I  
= 2110 FE00 (4D)  
J U+4A9  
MATHEMATICAL CHANCERY CAPITAL J  
= 1D4A5 FE00 (4B)  
K U+4AA  
MATHEMATICAL CHANCERY CAPITAL K  
= 1D4A6 FE00 (4C)  
L U+4AB  
MATHEMATICAL CHANCERY CAPITAL L  
= 2112 FE00 (4A)  
M U+4AC  
MATHEMATICAL CHANCERY CAPITAL M  
= 2133 FE00 (4B)  
N U+4AD  
MATHEMATICAL CHANCERY CAPITAL N  
= 1D4A9 FE00 (4B)  
O U+4AE  
MATHEMATICAL CHANCERY CAPITAL O  
= 1D4AA FE00 (4C)  
P U+4AF  
MATHEMATICAL CHANCERY CAPITAL P  
= 1D4AB FE00 (4D)  
Q U+4B0  
MATHEMATICAL CHANCERY CAPITAL Q  
= 1D4AC FE00 (4E)  
R U+4B1  
MATHEMATICAL CHANCERY CAPITAL R  
= 211B FE00 (4B)  
S U+4B2  
MATHEMATICAL CHANCERY CAPITAL S  
= 1D4AE FE00 (4B)  
T U+4B3  
MATHEMATICAL CHANCERY CAPITAL T  
= 1D4AF FE00 (4D)  
U U+4B4  
MATHEMATICAL CHANCERY CAPITAL U  
= 1D4B0 FE00 (4C)  
V U+4B5  
MATHEMATICAL CHANCERY CAPITAL V  
= 1D4B1 FE00 (4D)  
W U+4B6  
MATHEMATICAL CHANCERY CAPITAL W  
= 1D4B2 FE00 (4E)  
X U+4B7  
MATHEMATICAL CHANCERY CAPITAL X  
= 1D4B3 FE00 (4C)  
Y U+4B8  
MATHEMATICAL CHANCERY CAPITAL Y  
= 1D4B4 FE00 (4D)  
Z U+4B9  
MATHEMATICAL CHANCERY CAPITAL Z  
= 1D4B5 FE00 (4E)

# Cyrillic Extensions  
## Script capital letters  
E U+4BA  
CYRILLIC SCRIPT CAPITAL IO  
A U+4BB  
CYRILLIC SCRIPT CAPITAL A  
B U+4BC  
CYRILLIC SCRIPT CAPITAL BE  
B U+4BD  
CYRILLIC SCRIPT CAPITAL VE  
J U+4BE  
CYRILLIC SCRIPT CAPITAL GHE  
D U+4BF  
CYRILLIC SCRIPT CAPITAL DE  
E U+4C0  
CYRILLIC SCRIPT CAPITAL IE  
K U+4C1  
CYRILLIC SCRIPT CAPITAL ZHE  
3 U+4C2  
CYRILLIC SCRIPT CAPITAL ZE  
U U+4C3  
CYRILLIC SCRIPT CAPITAL I  
U U+4C4  
CYRILLIC SCRIPT CAPITAL SHORT I  
K U+4C5  
CYRILLIC SCRIPT CAPITAL KA  
J U+4C6  
CYRILLIC SCRIPT CAPITAL EL  
U U+4C7  
CYRILLIC SCRIPT CAPITAL EM  
K U+4C8  
CYRILLIC SCRIPT CAPITAL EN  
O U+4C9  
CYRILLIC SCRIPT CAPITAL O  
S U+4CA

CYRILLIC SCRIPT CAPITAL PE  
P U+4CB  
CYRILLIC SCRIPT CAPITAL ER  
C U+4CC  
CYRILLIC SCRIPT CAPITAL ES  
K U+4CD  
CYRILLIC SCRIPT CAPITAL TE  
Y U+4CE  
CYRILLIC SCRIPT CAPITAL U  
P U+4CF  
CYRILLIC SCRIPT CAPITAL EF  
X U+4D0  
CYRILLIC SCRIPT CAPITAL HA  
U U+4D1  
CYRILLIC SCRIPT CAPITAL TSE  
U U+4D2  
CYRILLIC SCRIPT CAPITAL CHE  
U U+4D3  
CYRILLIC SCRIPT CAPITAL SHA  
U U+4D4  
CYRILLIC SCRIPT CAPITAL SHCHA  
b U+4D5  
CYRILLIC SCRIPT CAPITAL HARD SIGN  
A U+4D6  
CYRILLIC SCRIPT CAPITAL YERU  
b U+4D7  
CYRILLIC SCRIPT CAPITAL SOFT SIGN  
O U+4D8  
CYRILLIC SCRIPT CAPITAL E  
J U+4D9  
CYRILLIC SCRIPT CAPITAL YU  
A U+4DA  
CYRILLIC SCRIPT CAPITAL YA  
## Script small letters  
a U+4DB  
CYRILLIC SCRIPT SMALL A  
J U+4DC  
CYRILLIC SCRIPT SMALL BE  
B U+4DD  
CYRILLIC SCRIPT SMALL VE  
i U+4DE  
CYRILLIC SCRIPT SMALL GHE  
g U+4DF  
CYRILLIC SCRIPT SMALL DE  
A U+4E0  
CYRILLIC SCRIPT SMALL IE  
K U+4E1  
CYRILLIC SCRIPT SMALL ZHE  
B U+4E2  
CYRILLIC SCRIPT SMALL ZE  
U U+4E3  
CYRILLIC SCRIPT SMALL I  
U U+4E4  
CYRILLIC SCRIPT SMALL SHORT I  
K U+4E5  
CYRILLIC SCRIPT SMALL KA  
A U+4E6  
CYRILLIC SCRIPT SMALL EL  
U U+4E7  
CYRILLIC SCRIPT SMALL EM  
K U+4E8  
CYRILLIC SCRIPT SMALL EN  
O U+4E9  
CYRILLIC SCRIPT SMALL O  
A U+4EA  
CYRILLIC SCRIPT SMALL PE  
B U+4EB  
CYRILLIC SCRIPT SMALL ER  
U U+4EC  
CYRILLIC SCRIPT SMALL ES  
m U+4ED  
CYRILLIC SCRIPT SMALL TE  
Y U+4EE  
CYRILLIC SCRIPT SMALL U  
P U+4EF  
CYRILLIC SCRIPT SMALL EF  
X U+4F0  
CYRILLIC SCRIPT SMALL HA  
U U+4F1  
CYRILLIC SCRIPT SMALL TSE  
U U+4F2  
CYRILLIC SCRIPT SMALL CHE  
U U+4F3  
CYRILLIC SCRIPT SMALL SHA  
U U+4F4  
CYRILLIC SCRIPT SMALL SHCHA  
b U+4F5  
CYRILLIC SCRIPT SMALL HARD SIGN  
K U+4F6  
CYRILLIC SCRIPT SMALL YERU  
A U+4F7  
CYRILLIC SCRIPT SMALL SOFT SIGN  
O U+4F8  
CYRILLIC SCRIPT SMALL E  
U U+4F9  
CYRILLIC SCRIPT SMALL YU  
X U+4FA  
CYRILLIC SCRIPT SMALL YA  
i U+4FB  
CYRILLIC SCRIPT SMALL IO

# Nautical Symbols  
<https://unicode.org/L2/L2012/12061r-nautical-chart.pdf>  
## Buoys, beacons and other marks  
A U+500  
BLACK CAN BUOY  
B U+501  
WHITE CAN BUOY  
A U+502  
BLACK NUN BUOY



▴ U+F503  
 WHITE NUN BUOY  
 ■ U+F504  
 BLACK SPHERICAL BUOY  
 ◐ U+F505  
 WHITE SPHERICAL BUOY  
 ◑ U+F506  
 MULTICOLOR SPHERICAL BUOY  
 ▲ U+F507  
 BLACK PILLAR BUOY  
 ▴ U+F508  
 WHITE PILLAR BUOY  
 ▴ U+F509  
 MULTICOLOR PILLAR BUOY  
 † U+F50A  
 BLACK SPAR BUOY  
 ■ U+F50B  
 BLACK BEACON  
 ▲ U+F50C  
 BLACK TOWER BEACON  
 ◐ U+F50D  
 WHITE TOWER BEACON  
 ■ U+F50E  
 LATTICE BEACON  
 ◐ U+F50F  
 SUPER BUOY  
 ◐ U+F510  
 SUPER MOORING BUOY  
 ■ U+F511  
 BLACK BARREL BUOY  
 ◐ U+F512  
 WHITE BARREL BUOY  
 ▲ U+F513  
 BLACK BARREL MOORING BUOY  
 ◐ U+F514  
 WHITE BARREL MOORING BUOY  
 ■ U+F515  
 BLACK LIGHT FLOAT  
 ◐ U+F516  
 WHITE LIGHT FLOAT  
 ▴ U+F517  
 LANBY  
 † U+F518  
 LIGHTED BEACON  
 · there are two forms, with the star and the hollow star, hollow seems to be more standard  
 † U+F519  
 LIGHTED BEACON ALTERNATE  
 · there are two forms, with the star and the hollow star  
 ■ U+F51A  
 BLACK DIAMOND SYMBOL FOR BUOY  
 · used in US charts for buoys independent of shape  
 ♡ U+F51B  
 WHITE DIAMOND SYMBOL FOR BUOY  
 · used in US charts for buoys independent of shape  
 ♡ U+F51C  
 MULTICOLOR DIAMOND SYMBOL FOR BUOY  
 · used in US charts for multicolored buoys independent of shape  
 ### Marked submerged rock  
 † U+F51D  
 BEACON ON SUBMERGED ROCK  
 † U+F51E  
 SPAR ON SUBMERGED ROCK  
 ### Leading beacon  
 † U+F51F  
 LEADING BEACON  
 · a pair will indicate a leading line  
 · more prominent circle than std. beacon at F50B and more squat  
 ### Combining topmarks for buoys  
 ◐ U+F520  
 COMBINING BUOY TOPMARK TWO BLACK TRIANGLES UP  
 = North  
 ◐ U+F521  
 COMBINING BEACON TOPMARK TWO BLACK TRIANGLES DOWN  
 = South  
 ◐ U+F522  
 COMBINING BUOY TOPMARK TWO BLACK TRIANGLES UP ABOVE DOWN  
 = East  
 ◐ U+F523  
 COMBINING BUOY TOPMARK TWO BLACK TRIANGLES DOWN ABOVE UP  
 = West  
 ◐ U+F524  
 COMBINING BUOY TOPMARK TWO BLACK CIRCLES  
 = isolated danger mark  
 ◐ U+F525  
 COMBINING BUOY TOPMARK WHITE CIRCLE  
 = safe water mark  
 ◐ U+F526  
 COMBINING BUOY TOPMARK X  
 = special mark  
 ◐ U+F527  
 COMBINING BUOY TOPMARK WHITE SQUARE  
 = single white can topmark  
 ◐ U+F528  
 COMBINING BUOY TOPMARK BLACK SQUARE  
 = single black can topmark  
 ◐ U+F529  
 COMBINING BUOY TOPMARK WHITE TRIANGLE UP  
 = single white cone topmark  
 ◐ U+F52A  
 COMBINING BUOY TOPMARK BLACK TRIANGLE UP  
 = single black cone topmark  
 ### Combining national topmarks for buoys  
 ◐ U+F52B  
 COMBINING BUOY TOPMARK WHITE TRIANGLE DOWN  
 · used in French and German charts  
 ◐ U+F52C  
 COMBINING BUOY TOPMARK WHITE TOP HALF CIRCLE  
 · used in French charts  
 ◐ U+F52D  
 COMBINING BUOY TOPMARK FISH

· used in German charts  
 ◐ U+F52E  
 COMBINING BUOY TOPMARK WHITE FLAG  
 · used in German charts  
 ### Combining topmarks for towers and beacons  
 ◐ U+F530  
 COMBINING TOWER TOPMARK TWO BLACK TRIANGLES UP  
 = North  
 ◐ U+F531  
 COMBINING TOWER TOPMARK TWO BLACK TRIANGLES DOWN  
 = South  
 ◐ U+F532  
 COMBINING TOWER TOPMARK TWO BLACK TRIANGLES UP ABOVE DOWN  
 = East  
 ◐ U+F533  
 COMBINING TOWER TOPMARK TWO BLACK TRIANGLES DOWN ABOVE UP  
 = West  
 ◐ U+F534  
 COMBINING TOWER TOPMARK TWO BLACK CIRCLES  
 = isolated danger mark  
 ◐ U+F535  
 COMBINING TOWER TOPMARK WHITE CIRCLE  
 = safe water mark  
 ◐ U+F536  
 COMBINING TOWER TOPMARK X  
 = special mark  
 ◐ U+F537  
 COMBINING TOWER TOPMARK WHITE SQUARE  
 = single white can topmark  
 ◐ U+F538  
 COMBINING TOWER TOPMARK BLACK SQUARE  
 = single white cone topmark  
 ◐ U+F539  
 COMBINING TOWER TOPMARK WHITE TRIANGLE UP  
 = single black cone topmark  
 ◐ U+F53A  
 COMBINING TOWER TOPMARK BLACK TRIANGLE UP  
 = single black can topmark  
 ### Combining national topmarks for towers and beacons  
 ◐ U+F53B  
 COMBINING TOWER TOPMARK WHITE TRIANGLE DOWN  
 · used in French charts  
 ◐ U+F53C  
 COMBINING TOWER TOPMARK WHITE TOP HALF CIRCLE  
 · used in French charts  
 ### Combining colors  
 ◐ U+F540  
 COMBINING COLOR BLACK BELOW  
 ◐ U+F541  
 COMBINING COLOR GREEN BELOW  
 ◐ U+F542  
 COMBINING COLOR ORANGE BELOW  
 ◐ U+F543  
 COMBINING COLOR RED BELOW  
 ◐ U+F544  
 COMBINING COLOR WHITE BELOW  
 ◐ U+F545  
 COMBINING COLOR YELLOW BELOW  
 ◐ U+F546  
 COMBINING COLORS BLACK AND YELLOW BELOW  
 ◐ U+F547  
 COMBINING COLORS GREEN RED GREEN BELOW  
 ◐ U+F548  
 COMBINING COLORS BLACK RED BLACK BELOW  
 ◐ U+F549  
 COMBINING COLORS BLACK RED WHITE BLACK BELOW  
 ◐ U+F54A  
 COMBINING COLORS YELLOW AND BLACK BELOW  
 ◐ U+F54B  
 COMBINING COLORS BLACK YELLOW BLACK BELOW  
 ◐ U+F54C  
 COMBINING COLORS YELLOW BLACK YELLOW BELOW  
 ◐ U+F54D  
 COMBINING COLORS RED GREEN RED BELOW  
 ### Combining colors alternate  
 ◐ U+F550  
 COMBINING COLOR BLACK BELOW ALTERNATE  
 ◐ U+F551  
 COMBINING COLOR GREEN BELOW ALTERNATE  
 ◐ U+F552  
 COMBINING COLOR ORANGE BELOW ALTERNATE  
 ◐ U+F553  
 COMBINING COLOR RED BELOW ALTERNATE  
 ◐ U+F554  
 COMBINING COLOR WHITE BELOW ALTERNATE  
 ◐ U+F555  
 COMBINING COLOR YELLOW BELOW ALTERNATE  
 ◐ U+F556  
 COMBINING COLORS BLACK AND YELLOW BELOW ALTERNATE  
 ◐ U+F557  
 COMBINING COLORS GREEN RED GREEN BELOW ALTERNATE  
 ◐ U+F558  
 COMBINING COLORS BLACK RED BLACK BELOW ALTERNATE  
 ◐ U+F559  
 COMBINING COLORS RED WHITE BELOW ALTERNATE  
 ◐ U+F55A  
 COMBINING COLORS YELLOW AND BLACK BELOW ALTERNATE  
 ◐ U+F55B  
 COMBINING COLORS BLACK YELLOW BLACK BELOW ALTERNATE  
 ◐ U+F55C  
 COMBINING COLORS YELLOW BLACK YELLOW BELOW ALTERNATE  
 ◐ U+F55D  
 COMBINING COLORS RED GREEN RED BELOW ALTERNATE  
 ### Lights  
 \* U+F560  
 MAJOR LIGHT  
 · looks like a small hollow star, but sits lower  
 \* U+F561  
 MINOR LIGHT  
 · sits lower than the black star

- U+F563  
PILE
  - = light
  - similar dot is used on some charts for lights (with a light cone)
  - When used in documents this and the preceding two characters are centered on a line slightly above the baseline, as are the position circles, glyphs in font may need adjustment
- ± U+F564  
LEADING LIGHTS
  - two lights lining up at the bearing indicated in the charts
  - character has no semantic connection to 2260 ≠ not equal to and is only superficially similar in appearance
  - 2260 ≠ not equal to
- ## Combining light  
⌚ U+F565  
COMBINING LIGHT CONE BELOW LEFT
  - indicates a lighted navigational mark
- ⌚ U+F566  
COMBINING LIGHT CONE BELOW RIGHT
  - indicates a lighted navigational mark
- ## Sound and light features  
— U+F567  
LIGHT CONE  
⌚ U+F568  
HORN
  - = fog horn
- ⌚ U+F569  
FLOOD LIGHT  
⌚ U+F56A  
STRIP LIGHT  
⌚ U+F56B  
RADAR REFLECTOR
  - this is a stand alone symbol. Used when denoting the presence of a radar reflector as such in text
- ⌚ U+F56C  
RADAR REFLECTOR ALTERNATE
  - this deeper variant covers 180°, Frenchusage
  - this is a stand alone symbol, used when denoting the presence of a radar reflector as such in text
- ⌚ U+F56D  
COMBINING RADAR REFLECTOR
  - used to show the presence of a radar reflector on a buoy as part of a symbol composed from a combining sequence
- ⌚ U+F56E  
COMBINING FLOOD LIGHT  
⌚ U+F56F  
COMBINING HORN
  - = fog horn
- ## Landmarks  
○ U+F570  
APPROXIMATE POSITION
  - = SMALL-ish white circle
- U+F572  
POSITION CIRCLE
  - = fixed point
  - the nature of the fixed point is giving by a label
  - the position is plotted accurately
- U+F573  
LARGE POSITION CIRCLE
  - = fixed point
  - the nature of the fixed point is giving by a label
  - the position is plotted accurately
  - this is a larger variant of the preceding, but contrastively used
  - 2299 ○ circled dot operator
  - 2A00 ○ n-ary circled dot operator
- ⌚ U+F574  
CHIMNEY  
⌚ U+F575  
RADIO TOWER  
⌚ U+F576  
RADIO MAST  
⌚ U+F577  
WATER TOWER  
⌚ U+F578  
TOWER  
⌚ U+F579  
FLAG POLE WITH WHITE FLAG
  - as a nautical chart symbol, this symbol has a baseline with a small circle marking the position. It cannot be unified with any representation lacking these features
  - 2690 ⌚ white flag
- ⌚ U+F57A  
MONUMENT
  - keyhole shape with diagonal hatching
- ⌚ U+F57B  
MONUMENT ALTERNATE
  - truncated cone shape, narrower than beacon tower
- × U+F57C  
WINDMILL  
⌚ U+F57D  
WINDMOTOR  
⌚ U+F57E  
DISH AERIAL
  - = satellite dish tower
- U+F57F  
TANK
  - glyph is hashed circle larger size than white circle
- ⌚ U+F580  
MAST  
## National landmarks  
⌚ U+F581  
RADIO MAST ALTERNATE
  - national symbol SHOM
- ⌚ U+F582  
BLACK CHIMNEY
  - this glyph is black, national symbol SHOM
- ## Offshore installations  
⌚ U+F583  
WIND TURBINE  
⌚ U+F584  
WIND FARM  
⌚ U+F585  
WIND TURBINE ALTERNATE

- alternate symbol, source UKHO  
⌚ U+F586  
OFFSHORE PLATFORM
  - 22A1 ⌚ squared dot operator
  - 1F771 ⌚ alchemical symbol for urine
- ⌚ U+F587  
MARINE FARM ALTERNATE
  - used on small scale charts
- ⌚ U+F588  
MARINE FARM  
## Ports  
⌚ U+F589  
DEVIATION DOLPHIN  
⌚ U+F58A  
TIDE SCALE  
⌚ U+F58B  
ANCHOR BERTH MARK ROUND LABEL  
⌚ U+F58C  
ANCHOR BERTH MARK RECTANGULAR LABEL  
⌚ U+F58D  
FISHING PORT  
⌚ U+F58E  
MARINA  
⌚ U+F58F  
SEA PLANE ANCHORAGE
  - the symbol may also be used to designate sea plan operating area
- ## Overlays for obstructions  
⌚ U+F590  
OBSTRUCTION OVERLAY-1
  - used to overlay 1+ up to one subscript digit
- ⌚ U+F591  
OBSTRUCTION OVERLAY-2
  - used to overlay 2+ up to one subscript digit
- ⌚ U+F592  
OBSTRUCTION OVERLAY-3
  - used to overlay 3 digits
- ## Combining mark  
⌚ U+F593  
COMBINING SWEEP BY WIRE DRAG OR DIVER-1
  - spans 1+ digit
- ⌚ U+F594  
COMBINING SWEEP BY WIRE DRAG OR DIVER-2
  - spans 2+ digits
- ⌚ U+F595  
COMBINING SWEEP BY WIRE DRAG OR DIVER-3
  - spans 3 digits
- ## Combining clearance  
⌚ U+F596  
COMBINING SAFE CLEARANCE ABOVE-1
  - spans 1 digit
- ⌚ U+F597  
COMBINING SAFE CLEARANCE ABOVE-2
  - spans 2+ digits
- ⌚ U+F598  
COMBINING SAFE CLEARANCE ABOVE-3
  - spans 3 digits
- ## Additional landmarks  
⌚ U+F599  
FLARE STACK  
⌚ U+F59A  
NOTICE BOARD  
## Rocks, wrecks and obstructions  
○ U+F5A0  
OBSTRUCTION
  - this one is not an overlay
- + U+F5A1  
SUBMERGED ROCK
  - like the plus sign, this symbol consists of two crossed lines, but has otherwise no semantic connection
  - 002B + plus sign
- ⊕ U+F5A2  
SUBMERGED ROCK OUTSIDE DEPTH AREA  
✕ U+F5A3  
SUBMERGED ROCK WITH BEACON  
# U+F5A4  
ROCK AWASH
  - 205C ⊕ dotted cross
- ⊕ U+F5A5  
ROCK AWASH OUTSIDE DEPTH AREA
  - a rock that's awash at chart datum, but situated in much deeper waters
- \* U+F5A6  
ROCK THAT UNCOVERS WITH TIDE
  - 002A \* asterisk
- ⊕ U+F5A7  
ROCK THAT UNCOVERS WITH TIDE OUTSIDE DEPTH AREA
  - the term isolated attempts to capture the semantics of this in a shorthand way, but it's not used in the formal legend
- ⌚ U+F5A8  
PARTIALLY SUBMERGED WRECK  
+ U+F5A9  
SUBMERGED WRECK  
⊕ U+F5AA  
SUBMERGED WRECK OUTSIDE DEPTH AREA
  - an isolated wreck coming much closer to the surface than the surrounding sea bed
- # U+F5AB  
FOUL GROUND
  - like the number sign, this consists of two pairs of crossed lines, but the relative line width is narrower and the spacing wider—it would not be appropriate to unify this symbol with 0023 #
  - 0023 # number sign
- ⌚ 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



[illegible][illegible]

[illegible]



𑖀 RINKA LETTER GG U+FB6F  
𑖁 RINKA LETTER CC U+FB70  
𑖂 RINKA LETTER MM U+FB71  
𑖃 RINKA LETTER NN U+FB72  
𑖄 RINKA LETTER MN U+FB73  
𑖅 RINKA LETTER NM U+FB74  
𑖆 RINKA LETTER GLIDE I U+FB75  
𑖇 RINKA LETTER GLIDE U U+FB76  
𑖈 RINKA LETTER APOSTROPHE U+FB77  
𑖉 RINKA LETTER STEM U+FB78  
𑖊 RINKA COMBINING A ABOVE U+FB79  
𑖋 RINKA COMBINING E ABOVE U+FB7A  
𑖌 RINKA COMBINING I ABOVE U+FB7B  
𑖍 RINKA COMBINING O ABOVE U+FB7C  
𑖎 RINKA COMBINING U ABOVE U+FB7D  
𑖏 RINKA COMBINING Y ABOVE U+FB7E  
𑖐 RINKA COMBINING A BELOW U+FB7F  
𑖑 RINKA COMBINING E BELOW U+FB80  
𑖒 RINKA COMBINING I BELOW U+FB81  
𑖓 RINKA COMBINING O BELOW U+FB82  
𑖔 RINKA COMBINING U BELOW U+FB83  
𑖕 RINKA COMBINING Y BELOW U+FB84  
𑖖 RINKA COMBINING TIE U+FB85  
𑖗 RINKA START OF SENTENCE MARK U+FB86  
𑖘 RINKA END OF SENTENCE MARK U+FB87  
𑖙 RINKA FULL STOP U+FB88  
𑖚 RINKA COMMA U+FB89  
𑖛 RINKA WORD SEPARATOR U+FB8A  
𑖜 RINKA QUESTION MARK U+FB8B  
𑖝 RINKA EXCLAMATION MARK U+FB8C  
𑖞 RINKA LETTER Q U+FB8D  
𑖟 RINKA LETTER H

# Religious and Culture Symbols  
## Symbols for east-asian buddhism U+FB90  
𑖠 BUDDHIST INCANTATION SYLLABLE WU1  
https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf  
→ 3288 𑖠 circled ideograph nine U+FB91  
𑖡 BUDDHIST MONOGRAM FOR SVASTI SIGN  
https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf  
U+FB92  
𑖢 BUDDHIST SCRIPT RIGHT-FACING SVASTI SIGN  
https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf  
→ 5350 𑖢  
𑖣 BUDDHIST RIGHT-FACING CURLED SVASTI SIGN  
https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf  
→ 5350 𑖣  
𑖤 CIRCLED IDEOGRAPH CATTLE  
https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf  
U+FB95  
𑖥 CIRCLED IDEOGRAPH BUDDHA  
https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf  
U+FB96  
𑖦 CIRCLED IDEOGRAPH LEFT-FACING SVASTI SIGN  
https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf  
U+FB97  
𑖧 CIRCLED TRIPLE BROKEN HORIZONTAL BARS TOP-ALIGNED  
https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf  
U+FB98  
𑖨 CIRCLED IDEOGRAPH SIMPLIFIED BUDDHA  
https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf  
U+FB99  
𑖩 CIRCLED IDEOGRAPH HUMAN  
https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf  
U+FB9A  
𑖪 CIRCLED IDEOGRAPH TWENTY  
https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf  
U+FB9B  
𑖫 CIRCLED IDEOGRAPH EYE  
https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf  
U+FB9C  
𑖬 BUDDHIST INCANTATION SYLLABLE YANI  
https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf  
U+FB9D  
𑖭 ZETIAN MANUSCRIPT YUE4

𑖮 https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf U+FB9E  
𑖯 BUDDHIST SYMBOL FOR USSNIISSA  
https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf U+FB9F  
𑖰 BUDDHIST MANDALIC SYMBOL TOP-FACING CRESCENT  
https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf U+FB9A  
𑖱 BUDDHIST MANDALIC SYMBOL TOP-FACING HALF MOON  
https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf U+FB9B  
𑖲 BUDDHIST MANDALIC SYMBOL SQUARED TOP-FACING CRESCENT  
https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf U+FB9C  
𑖳 BUDDHIST MANDALIC SYMBOL SQUARED TOP-FACING HALF MOON  
https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf U+FB9D  
𑖴 ZETIAN MANUSCRIPT RI4  
https://unicode.org/L2/L2021/21177-n5166-sat-buddhist-sym.pdf  
## symbols for Hinduism U+FB9E  
𑖵 SHIVA LINGA  
http://www.unicode.org/L2/L2015/15093-shiva-linga.pdf U+FB9F  
𑖶 SHIVA LINGA WITH SHAKTI YONI  
http://www.unicode.org/L2/L2015/15093-shiva-linga.pdf  
## Miscellaneous religious and cultural symbols U+FB9A  
𑖷 STATUE OF KSHITIGARBHA  
= Jizō (地藏)  
• FF09E in Nishiki-teki  
• included in Willcom Emoji U+FB9B  
𑖸 SILHOUETTE OF JESUS  
https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf  
• FF095 in Nishiki-teki U+FB9C  
𑖹 DARUMA DOLL U+FB9D  
𑖺 BECKONING CAT  
= maneki-neko (招き猫)  
• FF09F in Nishiki-teki U+FB9E  
𑖻 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+FB9B  
𑖼 DREIDEL  
https://www.unicode.org/L2/L2014/14154-idiversion-emoji-rept.pdf U+FB9C  
𑖽 CAULDRON  
• FF0C2 in Nishiki-teki U+FB9D  
𑖾 SIGN DRAWN BY THE PROPHET MOHAMED  
https://unicode.org/L2/L2022/22261-arabic-ext.pdf

# CJK Unified Ideograph Extensions  
## CJK Extension for miscellaneous traditional form  
𑖿 CJK UNIFIED IDEOGRAPH PRIVATE-F730  
→ 32159 𑖿  
## CJK Extension for miscellaneous simplified form  
𑖿 CJK UNIFIED IDEOGRAPH PRIVATE-F731  
https://appsrv.cse.cuhk.edu.hk/~irg/irg51/IRGN2333FounderFont.pdf  
→ 8F5F 𑖿  
→ 8F70 𑖿  
𑖿 CJK UNIFIED IDEOGRAPH PRIVATE-F732  
https://www.babelstone.co.uk/Fonts/PUA.html  
https://appsrv.cse.cuhk.edu.hk/~irg/irg51/IRGN2333FounderFont.pdf  
→ 8E33 𑖿  
𑖿 CJK UNIFIED IDEOGRAPH PRIVATE-F733  
https://www.babelstone.co.uk/Fonts/PUA.html  
https://appsrv.cse.cuhk.edu.hk/~irg/irg51/IRGN2333FounderFont.pdf  
→ 8E07 𑖿  
𑖿 CJK UNIFIED IDEOGRAPH PRIVATE-F734  
https://www.babelstone.co.uk/Fonts/PUA.html  
→ 8C4E 𑖿  
## CJK Extension for second round of simplification  
𑖿 CJK UNIFIED IDEOGRAPH PRIVATE-F735  
→ 859B 𑖿  
## CJK Extensions for miscellaneous simplified forms  
𑖿 CJK UNIFIED IDEOGRAPH PRIVATE-F736  
→ 5668 𑖿  
𑖿 CJK UNIFIED IDEOGRAPH PRIVATE-F737  
→ 95D8 𑖿  
→ 9B2A 𑖿  
𑖿 CJK UNIFIED IDEOGRAPH PRIVATE-F738  
→ 95D8 𑖿  
→ 9B2A 𑖿  
𑖿 CJK UNIFIED IDEOGRAPH PRIVATE-F739  
https://hc.jsccs.org/irg/ws2021/app/index.php?find=GDM-00233  
→ 7E99 𑖿  
𑖿 CJK UNIFIED IDEOGRAPH PRIVATE-F73A  
https://seesaawiki.jp/yakuji/d/%ce%dt  
→ 81E8 𑖿  
## Singapore simplified forms  
𑖿 CJK UNIFIED IDEOGRAPH PRIVATE-F73B

→ 886F 譚  
→ 88D1 譚  
議 U+F73C  
CJK UNIFIED IDEOGRAPH PRIVATE-F73C  
→ 8870 議  
→ 88AE 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  
窠 U+F740  
CJK UNIFIED IDEOGRAPH PRIVATE-F740  
· centiare  
→ 0061 a  
→ 3303 𡩿  
→ 21AB8 𡩿  
→ 2CABF 𡩿  
### Extension for second round of simplifications  
斯 U+F741  
CJK UNIFIED IDEOGRAPH PRIVATE-F741  
→ 65AF 斯  
### Extensions for unit  
窠 U+F742  
CJK UNIFIED IDEOGRAPH PRIVATE-F742  
· hectare  
→ 3336 𡩿  
→ 33CA ha  
→ 2B877 𡩿  
### Extension for second round of simplifications  
艘 U+F743  
CJK UNIFIED IDEOGRAPH PRIVATE-F743  
→ 8266 艘  
### Chinese ligatures  
遯 U+F744  
CJK UNIFIED IDEOGRAPH PRIVATE-F744  
· ligature of "日進斗金"  
· F8015 in Nishiki-teki  
遯 U+F745  
CJK UNIFIED IDEOGRAPH PRIVATE-F745  
· ligature of "招財進寶"  
· F8016 in Nishiki-teki  
𡩿 U+F746  
CJK UNIFIED IDEOGRAPH PRIVATE-F746  
· ligature of "黃金萬兩"  
· F8017 in Nishiki-teki  
𡩿 U+F747  
CJK UNIFIED IDEOGRAPH PRIVATE-F747  
· ligature of "日有見財"  
· F8018 in Nishiki-teki  
### Miscellaneous CJK Extensions  
玆 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  
尙 U+F74A  
CJK UNIFIED IDEOGRAPH-958B JAPANESE SIMPLIFIED FORM  
→ 958B 尙  
→ 2B52D 尙  
尙 U+F74B  
CJK UNIFIED IDEOGRAPH-9589 JAPANESE SIMPLIFIED FORM  
→ 9589 尙  
→ 95ED 尙  
尙 U+F74C  
CJK UNIFIED IDEOGRAPH-95A2 JAPANESE SIMPLIFIED FORM  
→ 95A2 尙  
→ 2CBA6 尙  
尙 U+F74D  
CJK UNIFIED IDEOGRAPH-554F JAPANESE SIMPLIFIED FORM  
→ 554F 尙  
→ 95EE 尙  
尙 U+F74E  
CJK UNIFIED IDEOGRAPH-805E JAPANESE SIMPLIFIED FORM  
→ 805E 尙  
→ 95FB 尙  
### Extension for unit  
紵 U+F74F  
CJK UNIFIED IDEOGRAPH PRIVATE-F74F  
= tex (unit of textile measurement: grams per 1,000 metres of yarn)  
### Chinese ligatures  
𡩿 U+F750  
CJK UNIFIED IDEOGRAPH PRIVATE-F750  
· ligature of "學好孔孟"  
𡩿 U+F751  
CJK UNIFIED IDEOGRAPH PRIVATE-F751  
· ligature of "如意吉祥"  
𡩿 U+F752  
CJK UNIFIED IDEOGRAPH PRIVATE-F752  
· ligature of "唯吾知足"  
𡩿 U+F753  
CJK UNIFIED IDEOGRAPH PRIVATE-F753  
· ligature of "八方來財"  
𡩿 U+F754  
CJK UNIFIED IDEOGRAPH PRIVATE-F754  
· ligature of "五穀豐登"  
𡩿 U+F755  
CJK UNIFIED IDEOGRAPH PRIVATE-F755  
· ligature of "一帆風順"

𡩿 U+F756  
CJK UNIFIED IDEO  
GRAPH PRIVATE-F756  
· ligature of "四季平安"  
𡩿 U+F757  
CJK UNIFIED IDEOGRAPH PRIVATE-F757  
· ligature of "紫氣東來"  
𡩿 U+F758  
CJK UNIFIED IDEOGRAPH PRIVATE-F758  
· ligature of "九久安康"  
𡩿 U+F759  
CJK UNIFIED IDEOGRAPH PRIVATE-F759  
· ligature of "香泉富思"  
𡩿 U+F75A  
CJK UNIFIED IDEOGRAPH PRIVATE-F75A  
· ligature of "天人合一"  
### Miscellaneous CJK Extensions  
𡩿 U+F75B  
CJK UNIFIED IDEOGRAPH PRIVATE-F75B  
= argon  
→ 6C29 𡩿  
→ 6C2C 𡩿  
𡩿 U+F75C  
CJK UNIFIED IDEOGRAPH PRIVATE-F75C  
· used in Dong(侗) language  
### Extensions for second round of simplifications  
𡩿 U+F75D  
CJK UNIFIED IDEOGRAPH PRIVATE-F75D  
→ 523B 𡩿  
𡩿 U+F75E  
CJK UNIFIED IDEOGRAPH PRIVATE-F75E  
→ 5B69 𡩿  
𡩿 U+F75F  
CJK UNIFIED IDEOGRAPH PRIVATE-F75F  
→ 54B3 𡩿  
𡩿 U+F760  
CJK UNIFIED IDEOGRAPH PRIVATE-F760  
→ 8BE5 𡩿  
𡩿 U+F761  
CJK UNIFIED IDEOGRAPH PRIVATE-F761  
→ 96C0 𡩿  
𡩿 U+F762  
CJK UNIFIED IDEOGRAPH PRIVATE-F762  
→ 9B48 𡩿  
𡩿 U+F763  
CJK UNIFIED IDEOGRAPH PRIVATE-F763  
→ 9B51 𡩿  
𡩿 U+F764  
CJK UNIFIED IDEOGRAPH PRIVATE-F764  
→ 9B45 𡩿  
𡩿 U+F765  
CJK UNIFIED IDEOGRAPH PRIVATE-F765  
→ 9B4D 𡩿  
𡩿 U+F766  
CJK UNIFIED IDEOGRAPH PRIVATE-F766  
→ 9B49 𡩿  
𡩿 U+F767  
CJK UNIFIED IDEOGRAPH PRIVATE-F767  
→ 9B43 𡩿  
𡩿 U+F768  
CJK UNIFIED IDEOGRAPH PRIVATE-F768  
→ 74E2 𡩿  
𡩿 U+F769  
CJK UNIFIED IDEOGRAPH PRIVATE-F769  
→ 6F02 𡩿  
𡩿 U+F76A  
CJK UNIFIED IDEOGRAPH PRIVATE-F76A  
→ 6A19 𡩿  
𡩿 U+F76B  
CJK UNIFIED IDEOGRAPH PRIVATE-F76B  
→ 8239 𡩿  
𡩿 U+F76C  
CJK UNIFIED IDEOGRAPH PRIVATE-F76C  
→ 96F7 𡩿  
### Singapore simplified forms  
𡩿 U+F76D  
CJK UNIFIED IDEOGRAPH PRIVATE-F76D  
→ 8B80 𡩿  
→ 8BFB 𡩿  
𡩿 U+F76E  
CJK UNIFIED IDEOGRAPH PRIVATE-F76E  
→ 8AEB 𡩿  
𡩿 U+F76F  
CJK UNIFIED IDEOGRAPH PRIVATE-F76F  
→ 98DB 𡩿  
𡩿 U+F770  
CJK UNIFIED IDEOGRAPH PRIVATE-F770  
→ 7121 𡩿  
𡩿 U+F771  
CJK UNIFIED IDEOGRAPH PRIVATE-F771  
→ 856A 𡩿  
𡩿 U+F772  
CJK UNIFIED IDEOGRAPH PRIVATE-F772  
→ 64AB 𡩿  
𡩿 U+F773  
CJK UNIFIED IDEOGRAPH PRIVATE-F773  
→ 5356 𡩿  
→ 8CE3 𡩿  
𡩿 U+F774  
CJK UNIFIED IDEOGRAPH PRIVATE-F774  
→ 8D16 𡩿  
→ 8D4E 𡩿  
𡩿 U+F775  
CJK UNIFIED IDEOGRAPH PRIVATE-F775  
→ 6B73 𡩿  
𡩿 U+F776  
CJK UNIFIED IDEOGRAPH PRIVATE-F776  
→ 5718 𡩿  
𡩿 U+F777  
CJK UNIFIED IDEOGRAPH PRIVATE-F777



→ 7E8C 續  
→ 7EED 續  
𠄎 U+F778  
CJK UNIFIED IDEOGRAPH PRIVATE-F778  
→ 96DC 雖  
經 U+F779  
CJK UNIFIED IDEOGRAPH PRIVATE-F779  
→ 7D93 經  
→ 7ECF 經  
絲 U+F77A  
CJK UNIFIED IDEOGRAPH PRIVATE-F77A  
→ 7DF4 絲  
→ 7EC3 絲  
綫 U+F77B  
CJK UNIFIED IDEOGRAPH PRIVATE-F77B  
→ 7DAB 綫  
→ 7DDA 綫  
→ 7EBF 綫  
𦉰 U+F77C  
CJK UNIFIED IDEOGRAPH PRIVATE-F77C  
→ 89BD 𦉰  
→ 89C8 𦉰  
纒 U+F77D  
CJK UNIFIED IDEOGRAPH PRIVATE-F77D  
→ 7E9C 纒  
→ 7F06 纒  
𦉱 U+F77E  
CJK UNIFIED IDEOGRAPH PRIVATE-F77E  
→ 8CE4 𦉱  
→ 8D31 𦉱  
頤 U+F77F  
CJK UNIFIED IDEOGRAPH PRIVATE-F77F  
→ 9638 頤  
→ 9688 頤

# Waseda Shorthand  
## Letters for auxiliary verbs  
, U+F780  
WASEDA SHORTHAND LETTER DESU  
— U+F781  
WASEDA SHORTHAND LETTER MASU  
## Combining Marks  
𠄎 U+F78A  
WASEDA SHORTHAND COMBINING PAST TENSE MARK  
𠄎 U+F78B  
WASEDA SHORTHAND COMBINING DENIAL MARK  
𠄎 U+F78C  
WASEDA SHORTHAND COMBINING FUTURE TENSE MARK  
𠄎 U+F78D  
WASEDA SHORTHAND COMBINING QUESTION MARK  
𠄎 U+F78E  
WASEDA SHORTHAND COMBINING REVERSE CONNECTION MARK  
## Letter for conjunction  
→ U+F78F  
WASEDA SHORTHAND LETTER KEREDOMO  
## Letters for particles  
, U+F790  
, WASEDA SHORTHAND LETTTER PARTICLE HA  
· other particle letters are -(ga), -(ni), -(he), -(wo), -(nomi)... etc.  
, U+F791  
→ WASEDA SHORTHAND LETTTER PARTICLE NO  
→ U+F792  
→ WASEDA SHORTHAND LETTTER PARTICLE MO  
, U+F793  
→ WASEDA SHORTHAND LETTTER PARTICLE TE  
, U+F794  
→ WASEDA SHORTHAND LETTTER PARTICLE TO  
, U+F795  
→ WASEDA SHORTHAND LETTTER PARTICLE SHITE  
, U+F796  
→ WASEDA SHORTHAND LETTTER PARTICLE KARA  
, U+F797  
→ WASEDA SHORTHAND LETTTER PARTICLE NODE  
, U+F798  
→ WASEDA SHORTHAND LETTTER PARTICLE MADE  
, U+F799  
→ WASEDA SHORTHAND LETTTER PARTICLE NAGARA  
, U+F79A  
→ WASEDA SHORTHAND LETTTER PARTICLE KURAI  
, U+F79B  
→ WASEDA SHORTHAND LETTTER PARTICLE GURAI  
## Combining Marks  
, U+F79C  
→ WASEDA SHORTHAND COMBINING CODA N  
𠄎 U+F79D  
→ WASEDA SHORTHAND COMBINING VOICED-SOUND MARK  
𠄎 U+F79E  
→ WASEDA SHORTHAND COMBINING LONG-VOWEL MARK  
𠄎 U+F79F  
→ WASEDA SHORTHAND LONG-CONSONANTS MARKER  
## Letters  
, U+F7A0  
→ WASEDA SHORTHAND LETTTER A  
, U+F7A1  
→ WASEDA SHORTHAND LETTTER I  
, U+F7A2  
→ WASEDA SHORTHAND LETTTER U  
, U+F7A3  
→ WASEDA SHORTHAND LETTTER E  
, U+F7A4  
→ WASEDA SHORTHAND LETTTER O  
= particle wo  
→ U+F7A5  
→ WASEDA SHORTHAND LETTTER KA  
→ U+F7A6  
→ WASEDA SHORTHAND LETTTER KI  
, U+F7A7  
→ WASEDA SHORTHAND LETTTER KU  
→ U+F7A8  
→ WASEDA SHORTHAND LETTTER KE

— U+F7A9  
, WASEDA SHORTHAND LETTTER KO  
, U+F7AA  
, WASEDA SHORTHAND LETTTER SA  
, U+F7AB  
, WASEDA SHORTHAND LETTTER SHI  
, U+F7AC  
, WASEDA SHORTHAND LETTTER SU  
, U+F7AD  
, WASEDA SHORTHAND LETTTER SE  
, U+F7AE  
, WASEDA SHORTHAND LETTTER SO  
, U+F7AF  
, WASEDA SHORTHAND LETTTER TA  
, U+F7B0  
, WASEDA SHORTHAND LETTTER CHI  
, U+F7B1  
, WASEDA SHORTHAND LETTTER TSU  
, 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

𠂇 U+F7E0  
 WASEDA SHORTHAND LETTTER CHU  
 𠂈 U+F7E1  
 WASEDA SHORTHAND LETTTER CHE  
 𠂉 U+F7E2  
 WASEDA SHORTHAND LETTTER CHO  
 𠂊 U+F7E3  
 WASEDA SHORTHAND LETTTER TI  
 𠂋 U+F7E4  
 WASEDA SHORTHAND LETTTER TYU  
 𠂌 U+F7E5  
 WASEDA SHORTHAND LETTTER NYA  
 𠂍 U+F7E6  
 WASEDA SHORTHAND LETTTER NYU  
 𠂎 U+F7E7  
 WASEDA SHORTHAND LETTTER NYO  
 𠂏 U+F7E8  
 WASEDA SHORTHAND LETTTER HYA  
 𠂐 U+F7E9  
 WASEDA SHORTHAND LETTTER HYU  
 𠂑 U+F7EA  
 WASEDA SHORTHAND LETTTER HYO  
 𠂒 U+F7EB  
 WASEDA SHORTHAND LETTTER FA  
 𠂓 U+F7EC  
 WASEDA SHORTHAND LETTTER FI  
 𠂔 U+F7ED  
 WASEDA SHORTHAND LETTTER FYU  
 𠂕 U+F7EE  
 WASEDA SHORTHAND LETTTER FE  
 𠂖 U+F7EF  
 WASEDA SHORTHAND LETTTER FO  
 𠂗 U+F7F0  
 WASEDA SHORTHAND LETTTER MYA  
 𠂘 U+F7F1  
 WASEDA SHORTHAND LETTTER MYU  
 𠂙 U+F7F2  
 WASEDA SHORTHAND LETTTER MYO  
 𠂚 U+F7F3  
 WASEDA SHORTHAND LETTTER YE  
 𠂛 U+F7F4  
 WASEDA SHORTHAND LETTTER RYA  
 𠂜 U+F7F5  
 WASEDA SHORTHAND LETTTER RYU  
 𠂝 U+F7F6  
 WASEDA SHORTHAND LETTTER RYO  
 𠂞 U+F7F7  
 WASEDA SHORTHAND LETTTER PYA  
 𠂟 U+F7F8  
 WASEDA SHORTHAND LETTTER PYU  
 𠂠 U+F7F9  
 WASEDA SHORTHAND LETTTER PYO  
 𠂡 U+F7FA  
 WASEDA SHORTHAND LETTTER VA  
 𠂢 U+F7FB  
 WASEDA SHORTHAND LETTTER VI  
 𠂣 U+F7FC  
 WASEDA SHORTHAND LETTTER VE  
 𠂤 U+F7FD  
 WASEDA SHORTHAND LETTTER VO  
 ### Combining Marks  
 ☒ U+F7FE  
 WASEDA SHORTHAND COMBINING REPETITION DOT  
 · repeats the previous one or two syllables  
 → 307D ˆ hiragana iteration mark  
 ☒ U+F7FF  
 WASEDA SHORTHAND COMBINING REPETITION OVERLINE  
 · repeats the previous three or more syllables  
 → 3031 ˆ vertical kana repeat mark  
 # Miscellaneous Pictograms Private-3  
 ### Animal symbols  
 𪛀 U+F800  
 ANKYLOSAURUS  
 http://www.unicode.org/L2/L2016/16103-jurassic-fdbk.pdf  
 → EDA6 𪛀 triceratops  
 → 1F995 𪛁 sauropod  
 → 1F996 𪛂 t-rex  
 𪛃 U+F801  
 BRONTOSAURUS  
 http://www.unicode.org/L2/L2016/16103-jurassic-fdbk.pdf  
 𪛄 U+F802  
 GALLIMIMUS  
 http://www.unicode.org/L2/L2016/16103-jurassic-fdbk.pdf  
 𪛅 U+F803  
 PACHYCEPHALOSAURUS  
 http://www.unicode.org/L2/L2016/16103-jurassic-fdbk.pdf  
 𪛆 U+F804  
 PARASAUROLOPHUS  
 http://www.unicode.org/L2/L2016/16103-jurassic-fdbk.pdf  
 𪛇 U+F805  
 STEGOSAURUS  
 http://www.unicode.org/L2/L2016/16103-jurassic-fdbk.pdf  
 𪛈 U+F806  
 VELOCIRAPTOR  
 http://www.unicode.org/L2/L2016/16103-jurassic-fdbk.pdf  
 𪛉 U+F807  
 ARCHAEOPTERYX  
 http://www.unicode.org/L2/L2016/16103-jurassic-fdbk.pdf  
 𪛊 U+F808  
 ICHTHYOSAUR  
 http://www.unicode.org/L2/L2016/16103-jurassic-fdbk.pdf  
 𪛋 U+F809  
 PLESIOSAUR  
 http://www.unicode.org/L2/L2016/16103-jurassic-fdbk.pdf  
 𪛌 U+F80A  
 PTEROSAUR  
 http://www.unicode.org/L2/L2016/16103-jurassic-fdbk.pdf  
 𪛍 U+F80B  
 BACTERIA

http://www.unicode.org/L2/L2017/17400-adhoc-recs-unicode-11.pdf  
 → 1F9A0 𪛎 microbe  
 𪛏 U+F80C  
 VIRUS  
 http://www.unicode.org/L2/L2017/17400-adhoc-recs-unicode-11.pdf  
 → 1F9A0 𪛏 microbe  
 ### Food and Drink  
 𪛐 U+F80D  
 LUNCHBOX  
 http://www.unicode.org/L2/L2017/17400-adhoc-recs-unicode-11.pdf  
 → 1F371 𪛐 bento box  
 𪛑 U+F80E  
 COOKING POT  
 https://www.unicode.org/L2/L2019/19060-cooking-pot-emoji.pdf  
 → 1F373 𪛑 cooking  
 → 1FAD5 𪛒 fondue  
 ### Miscellaneous Object  
 ☑ U+F80F  
 TABLET COMPUTER  
 𪛓 U+F810  
 PAPER AIRPLANE  
 · send a message  
 𪛔 U+F811  
 FOLDED PAPER CRANE  
 = orizuru, origami  
 𪛕 U+F812  
 OPEN DOOR  
 = exit  
 → 1F6AA 𪛖 door  
 𪛗 U+F813  
 PORTAL  
 𪛘 U+F814  
 TABLE  
 𪛙 U+F815  
 DESK  
 ### Portrait and role symbols  
 𪛚 U+F816  
 CLERGY  
 𪛛 U+F817  
 REAPER  
 𪛜 U+F818  
 BUTLER  
 𪛝 U+F819  
 MAID  
 ### Body parts  
 𪛞 U+F81A  
 LIVER  
 𪛟 U+F81B  
 INTESTINES  
 𪛠 U+F81C  
 KIDNEYS  
 𪛡 U+F81D  
 UTERUS  
 𪛢 U+F81E  
 SPERM  
 ### Animal symbols  
 𪛣 U+F81F  
 BAGWORM  
 · FF000 in Nishiki-teki font  
 → ED2F 𪛣 combining scrawled line  
 𪛤 U+F820  
 CICADA  
 𪛥 U+F821  
 DRAGONFLY  
 𪛦 U+F822  
 HONEYCOMB  
 𪛧 U+F823  
 SEA URCHIN  
 ☆ U+F824  
 STARFISH  
 𪛨 U+F825  
 CATFISH  
 · symbol of earthquake in Japan  
 𪛩 U+F826  
 TADPOLE  
 𪛪 U+F827  
 CHINESE UNICORN  
 = qilin  
 · centre in Four Symbols  
 𪛫 U+F828  
 BLACK TORTOISE  
 · north in Four Symbols  
 𪛬 U+F829  
 VERMILLION BIRD  
 · south in Four Symbols  
 · also represents phoenix  
 · other animal of Four Symbols (in Chinese: 四象)" are 1F409 𪛭 dragon for Azure Dragon (east)  
 and 1F405 𪛮 tiger for White Tiger (west)  
 𪛯 U+F82A  
 SEAGULL  
 𪛰 U+F82B  
 CRANE  
 · symbol of longevity in Japan  
 → 1F422 𪛰 turtle  
 ### Extensions for transport and map symbols  
 𪛱 U+F82C  
 TANK  
 → 1F6E6 𪛱 up-pointing military airplane  
 𪛲 U+F82D  
 BATTLESHIP  
 → 1F6E6 𪛱 up-pointing military airplane  
 𪛳 U+F82E  
 CAR AND KEY  
 = car rental  
 · included in DOT pictograms  
 · PI TF 009 in ISO 7001  
 𪛴 U+F82F  
 LOST AND FOUND SIGN  
 · included in DOT pictograms  
 𪛵 U+F830

HOTEL INFORMATION  
 · included in DOT pictograms  
 → 1F6CC 🏠 sleeping accommodation  
 U+F831

TICKET COUNTER  
 · included in DOT pictograms  
 U+F832

HANGER  
 = coat check  
 · included in DOT pictograms  
 U+F833

DRINKING FOUNTAIN  
 · included in DOT pictograms  
 → 1F6B0 💧 potable water symbol  
 U+F834

PERSON RAISING HAND AND HOLDING LUGGAGE  
 = arriving flights  
 · included in DOT pictograms  
 → 1F6EA ✈ northeast-pointing airplane  
 U+F835

SCISERS AND COMB  
 = barber shop, beauty salon  
 · included in DOT pictograms  
 · PI CF 015 in ISO 7001  
 → 1F487 ✂ haircut  
 → 1F488 🪄 barber pole  
 U+F836

EXIT SIGN  
 · often green-colored  
 · included in DOT pictograms  
 → E8EA 🚪 emergency exit sign  
 → ECCC 🚶 exit  
 U+F837

SEESAW  
 · play area  
 · PI TC 005 in ISO 7001  
 → 1F6DD 🛝 playground slide  
 U+F838

BAGGAGE WEIGHING  
 · PI TF 030 in ISO 7001

### Extensions symbols for Korean culture  
 U+F839

SOJU  
 · derived from tossface font  
 · other Korean culture symbols are united to 1F479 🍷 and 1FA81 🍶  
 · 소주(燒酒): Koren liquor  
 U+F83A

MAKGEOLLI  
 · derived from tossface font  
 · 막걸리: Korean alcoholic beverage  
 → 1F376 🍷 sake bottle and cup  
 U+F83B

BIBIMBAP  
 · derived from tossface font  
 · 비빔밥: Korean rice dish  
 → 1F372 🍲 pot of food  
 U+F83C

GIMBAP  
 · derived from tossface font  
 · 김밥: Korean rice dish  
 → 1F363 🍣 sushi  
 U+F83D

TTEOGKKOCHI  
 · derived from tossface font  
 · 떡꼬치: tteokbokki(떡볶이) on skewer  
 U+F83E

KOREAN DICE  
 = yut(윷), yutnoli(윷놀이)  
 · derived from tossface font  
 U+F83F

FISH SHAPED CAKE  
 = bungeoppang(붕어빵), taiyaki  
 · derived from tossface font  
 U+F840

HAHOETAL  
 · derived from tossface font  
 · 하회탈: Korean good-luck mask  
 U+F841

KOREAN CASTLE  
 · derived from tossface font  
 → 1F3EF 🏰 japanese castle  
 U+F842

HANBOK  
 · derived from tossface font  
 · 한복: Korean traditional costume for women  
 U+F843

KOREAN NEW YEAR GIFT BAG  
 = sebaetton(세뱃돈)  
 · derived from tossface font  
 U+F844

MAN AND WOMAN ON THEIR KNEES IN HANBOK  
 = sebae(세배)  
 · derived from tossface font  
 · Korean traditional greeting for New Year's day  
 User interface symbols  
 U+F845

ONLINE MEETING  
 · derived from tossface font  
 U+F846

MOVIE FILE SYMBOL  
 · derived from tossface font  
 U+F847

UPLOAD TO CLOUD SYMBOL  
 · derived from tossface font  
 U+F848

MUSIC STREAMING SYMBOL  
 · derived from tossface font  
 U+F849

NOTIFICATION SYMBOL  
 · derived from tossface font

### Food and beverage symbols  
 U+F84A

KOREAN PANCAKE  
 = jeon(전), buchimgae(부침개)

# Kodo Symbol Extensions  
 ### symbols for six packets of incense  
 U+F850

KODO SYMBOL 1-3-4-5-6-2  
<https://unicode.org/L2/L2022/22117-kodo-incense-patterns.pdf>  
 U+F851

KODO SYMBOL 6-2-3-4-5-1  
 U+F852

KODO SYMBOL 1-2-4-5-6-3  
 U+F853

KODO SYMBOL 6-2-4-3-5-1  
 U+F854

KODO SYMBOL 1-3-2-5-4-6  
 U+F855

KODO SYMBOL 4-3-2-1-5-6  
 U+F856

KODO SYMBOL 2-1-4-3-6-5  
 U+F857

KODO SYMBOL 2-3-4-5-6-1  
 U+F858

KODO SYMBOL 1-2-3-4-5-6  
 U+F859

KODO SYMBOL 1-2-4-3-5-6  
 U+F85A

KODO SYMBOL 2-3-1-5-6-4  
 U+F85B

KODO SYMBOL 1-5-3-4-2-6

### Symbols for seven packets of incense  
 U+F85C

KODO SYMBOL 1-2-3-4-6-7-5  
<https://unicode.org/L2/L2022/22117-kodo-incense-patterns.pdf>  
 U+F85D

KODO SYMBOL 2-1-5-4-7-6-3  
 U+F85E

KODO SYMBOL 1-2-3-5-6-7-4  
 U+F85F

KODO SYMBOL 3-4-1-6-7-2-5  
 U+F860

KODO SYMBOL 3-5-4-1-6-7-2  
 U+F861

KODO SYMBOL 1-2-4-5-6-7-3  
 U+F862

KODO SYMBOL 1-2-5-4-3-6-7  
 U+F863

KODO SYMBOL 2-1-4-3-6-5-7  
 U+F864

KODO SYMBOL 2-4-3-5-7-6-1  
 U+F865

KODO SYMBOL 2-1-3-4-7-6-5  
 U+F866

KODO SYMBOL 2-3-4-5-6-7-1  
 U+F867

KODO SYMBOL 1-2-3-4-5-6-7

### Symbols for eight packets of incense  
 U+F868

KODO SYMBOL 2-3-4-1-6-7-5-8  
<https://unicode.org/L2/L2022/22117-kodo-incense-patterns.pdf>  
 U+F869

KODO SYMBOL 2-3-1-5-6-7-8-4  
 U+F86A

KODO SYMBOL 2-3-4-5-6-7-8-1  
 U+F86B

KODO SYMBOL 1-2-3-4-5-6-7-8  
 U+F86C

KODO SYMBOL 2-3-1-4-5-7-8-6  
 U+F86D

KODO SYMBOL 2-1-3-5-6-4-7-8  
 U+F86E

KODO SYMBOL 8-2-3-4-5-6-7-1  
 U+F86F

KODO SYMBOL 2-3-4-1-6-7-8-5  
 U+F870

KODO SYMBOL 2-4-3-6-5-8-7-1  
 U+F871

KODO SYMBOL 1-2-6-4-5-3-7-8  
 U+F872

KODO SYMBOL 2-3-1-5-6-4-7-8  
 U+F873

KODO SYMBOL 2-1-3-5-6-7-4-8

### Symbols for nine packets of incense  
 U+F874

KODO SYMBOL 8-3-2-5-4-7-6-1-9  
<https://unicode.org/L2/L2022/22117-kodo-incense-patterns.pdf>  
 U+F875

KODO SYMBOL 2-3-5-4-7-6-8-1-9  
 U+F876

KODO SYMBOL 2-1-8-5-4-7-6-3-9  
 U+F877

KODO SYMBOL 9-4-3-2-5-7-8-6-1  
 U+F878

KODO SYMBOL 2-3-1-4-5-6-8-9-7  
 U+F879

KODO SYMBOL 3-5-1-6-2-4-7-9-8

### Symbols for ten packets of incense  
 U+F87A

KODO SYMBOL 2-3-4-5-6-7-8-9-10-1  
<https://unicode.org/L2/L2022/22117-kodo-incense-patterns.pdf>  
 U+F87B

KODO SYMBOL 1-2-3-9-10-6-7-8-4-5  
 U+F87C

KODO SYMBOL 3-2-1-5-6-7-8-4-10-9  
 U+F87D

KODO SYMBOL 1-3-2-4-6-5-7-9-8-10  
 U+F87E

KODO SYMBOL 2-3-4-5-1-7-8-9-10-6

■	U+F87F		<a href="https://www.unicode.org/L2/L2000/00284-n2243.pdf">https://www.unicode.org/L2/L2000/00284-n2243.pdf</a>
KODO SYMBOL	2-1-4-3-6-5-8-7-10-9		
#	Cyrillic Extensions		
##	Extensions for Caucasian languages		
Ѐ	U+F880	ㄹ	U+F8A5
	CYRILLIC CAPITAL LETTER SHHA WITH HIGH RIGHT BREVE SERIF		HANGUL LETTER NEIUN-IEUNG
	<a href="https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf">https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf</a>		<a href="https://www.unicode.org/L2/L2000/00284-n2243.pdf">https://www.unicode.org/L2/L2000/00284-n2243.pdf</a>
Ё	U+F881	ㅅ	U+F8A6
	CYRILLIC SMALL LETTER SHHA WITH HIGH RIGHT BREVE SERIF		HANGUL LETTER IEUNG-SIEUS
	<a href="https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf">https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf</a>		<a href="https://www.unicode.org/L2/L2000/00284-n2243.pdf">https://www.unicode.org/L2/L2000/00284-n2243.pdf</a>
Ё	U+F882	ㅈ	U+F8A7
	CYRILLIC CAPITAL LETTER SHHA WITH CIL TOP		HANGUL LETTER O-A
	<a href="https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf">https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf</a>		<a href="https://www.unicode.org/L2/L2000/00284-n2243.pdf">https://www.unicode.org/L2/L2000/00284-n2243.pdf</a>
Ђ	U+F883	ㅊ	U+F8A8
	CYRILLIC SMALL LETTER SHHA WITH CIL TOP		HANGUL LETTER U-EU
	<a href="https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf">https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf</a>		<a href="https://www.unicode.org/L2/L2000/00284-n2243.pdf">https://www.unicode.org/L2/L2000/00284-n2243.pdf</a>
Ѓ	U+F884	ㅌ	U+F8A9
	CYRILLIC SMALL LETTER DJE WITH HIGH RIGHT BREVE SERIF		HANGUL LETTER EU-A
	<a href="https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf">https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf</a>		<a href="https://www.unicode.org/L2/L2000/00284-n2243.pdf">https://www.unicode.org/L2/L2000/00284-n2243.pdf</a>
ђ	U+F885	ㅍ	U+F8AA
	CYRILLIC CAPITAL LETTER SHHA WITH HOOK		HANGUL LETTER YU-AE
	<a href="https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf">https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf</a>		<a href="https://www.unicode.org/L2/L2000/00284-n2243.pdf">https://www.unicode.org/L2/L2000/00284-n2243.pdf</a>
Ѕ	U+F886	ㅍ	U+F8AB
	CYRILLIC SMALL LETTER SHHA WITH HOOK		HANGUL LETTER AHIRU R
	<a href="https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf">https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf</a>		= hangul letter ikpa mvieumv
Ї	U+F887		· these letters are used in Ahiru letters (阿比留文字)
	CYRILLIC CAPITAL LETTER KA WITH LOOP		· [mj] in IKPA
	<a href="https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf">https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf</a>	ㅇ	U+F8AC
Њ	U+F888		HANGUL LETTER AHIRU VOWEL CARRIER
	CYRILLIC SMALL LETTER KA WITH LOOP	ㅓ	U+F8AD
	<a href="https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf">https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf</a>		HANGUL LETTER AHIRU Y
Ќ	U+F889	ㅕ	U+F8AE
	CYRILLIC CAPITAL LETTER ENLARGED SMALL QA		HANGUL LETTER AHIRU H
	<a href="https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf">https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf</a>		· alternation form of 314E ㅎ hangul letter hieuh
Ѝ	U+F88A	ㅈ	IKPA Extensions
	CYRILLIC CAPITAL LETTER CIL	ㅊ	U+F8AF
	<a href="https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf">https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf</a>		HANGUL LETTER IKPA GIYEOG
→ U+10EC ҃ georgian letter cil			· [gj] in IKPA
Њ	U+F88B	ㅌ	U+F8B0
	CYRILLIC SMALL LETTER CIL		HANGUL LETTER IKPA DIGEUD
	<a href="https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf">https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf</a>		· [dj] in IKPA
→ U+10EC ҃ georgian letter cil		ㅍ	U+F8B1
Ѓ	U+F88C		HANGUL LETTER IKPA RIEUR
	CYRILLIC CAPITAL LETTER CIL WITH BAR		· [rj] in IKPA
	<a href="https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf">https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf</a>	ㅍ	U+F8B2
Ѕ	U+F88D		HANGUL LETTER IKPA BIEUB
	CYRILLIC SMALL LETTER CIL WITH BAR		· [bj] in IKPA
	<a href="https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf">https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf</a>	ㅌ	U+F8B3
Ї	U+F88E		HANGUL LETTER IKPA FIEUF
	CYRILLIC CAPITAL LETTER TSE WITH LONG LEFT LEG		· [fj] in IKPA
	<a href="https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf">https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf</a>	ㅍ	U+F8B4
Ї	U+F88F		HANGUL LETTER IKPA VIEUV
	CYRILLIC SMALL LETTER TSE WITH LONG LEFT LEG		· [vj] in IKPA
	<a href="https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf">https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf</a>	ㅊ	U+F8B5
→ ҃ U+10ED georgian letter char			HANGUL LETTER IKPA NNIEUNN
Ћ	U+F890		· [vj] in IKPA
	CYRILLIC CAPITAL LETTER CHAR	ㅈ	U+F8B6
	<a href="https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf">https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf</a>		HANGUL LETTER IKPA JIEUJ
→ ҃ U+10ED georgian letter char			· [gj] in IKPA
Ќ	U+F891	ㅎ	U+F8B7
	CYRILLIC SMALL LETTER CHAR		HANGUL LETTER IKPA HHIEUHH
	<a href="https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf">https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf</a>		· [hj] in IKPA
→ ҃ U+10ED georgian letter char		ㅊ	U+F8B8
Ѓ	U+F892		HANGUL LETTER IKPA XIEUX
	CYRILLIC SMALL LETTER CHAR WITH HIGH RIGHT BREVE SERIF		· [hj] in IKPA
	<a href="https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf">https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf</a>	ㅈ	U+F8B9
Ї	U+F893		HANGUL LETTER IKPA XIEUX WITH HORIZONTAL BAR
	CYRILLIC CAPITAL LETTER GHAD		· [fj] in IKPA
	<a href="https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf">https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf</a>	ㅌ	U+F8BA
→ ҃ U+0552 armenian capital letter ghad			HANGUL LETTER IKPA WU
Њ	U+F894		· [w] in IKPA
	CYRILLIC SMALL LETTER GHAD	ㅌ	U+F8BB
	<a href="https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf">https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf</a>		HANGUL LETTER IKPA WEU
→ ҃ U+0572 armenian small letter ghad			· [w] in IKPA
Ѓ	U+F895	ㄹ	U+F8BC
	CYRILLIC CAPITAL LETTER CURLED ROUNDTOP EL		HANGUL LETTER IKPA YI
	<a href="https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf">https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf</a>		· [j] in IKPA
Ї	U+F896	ㅅ	U+F8BD
	CYRILLIC SMALL LETTER CURLED ROUNDTOP EL		HANGUL LETTER IKPA YWI
	<a href="https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf">https://unicode.org/L2/L2022/22262-cyrillic-caucasian-langs.pdf</a>		· [vj] in IKPA
ㅈ	U+F897	ㅈ	U+F8BE
	HANGUL LETTER MAREUMMIEUM		HANGUL LETTER IKPA A
	<a href="https://www.unicode.org/L2/L2000/00284-n2243.pdf">https://www.unicode.org/L2/L2000/00284-n2243.pdf</a>		· [a] in IKPA
ㅊ	U+F8A1	ㅊ	U+F8BF
	HANGUL LETTER HYEOPATAKSORI NIEUN		HANGUL LETTER IKPA EO
	<a href="https://www.unicode.org/L2/L2000/00284-n2243.pdf">https://www.unicode.org/L2/L2000/00284-n2243.pdf</a>		· [rj] in IKPA
ㅌ	U+F8A2	ㅌ	U+F8C0
	HANGUL LETTER HYEOPATAKSORI TIEUT		HANGUL LETTER IKPA O
	<a href="https://www.unicode.org/L2/L2000/00284-n2243.pdf">https://www.unicode.org/L2/L2000/00284-n2243.pdf</a>		· [o] in IKPA
ㅍ	U+F8A3	ㅍ	U+F8C1
	HANGUL LETTER HYEOPATAKSORI THIEUTH		HANGUL LETTER IKPA OA
	<a href="https://www.unicode.org/L2/L2000/00284-n2243.pdf">https://www.unicode.org/L2/L2000/00284-n2243.pdf</a>		· [o] in IKPA
ㅍ	U+F8A4	ㅍ	U+F8C2
	HANGUL LETTER HYEOPATAKSORI TUTIEUT		HANGUL LETTER IKPA OE
			· [œ] in IKPA
#	Geometric Shapes Extensions	ㅌ	U+F8C3
##	Three-dimensional figures		HANGUL LETTER IKPA U
⊠	U+F89C		= ahiru u
CUBE			· [o] in IKPA
○	U+F89D	ㅌ	U+F8C4
SPHERE			HANGUL LETTER IKPA EU
⊡	U+F89E		· [u] in IKPA
CYLINDER		ㅌ	U+F8C5
△	U+F89F		HANGUL LETTER IKPA I
PYRAMID			· [i] in IKPA
· also indicates Egyptian pyramids		ㅈ	U+F8C6
			HANGUL LETTER IKPA SCHWA
#	Hangul Extensions		· [ə] in IKPA
##	Phonetic hangul jamo extensions	ㅈ	U+F8C7
<	U+F8A0		HANGUL LETTER IKPA SCHWA-EU
	HANGUL LETTER MAREUMMIEUM		· [e] in IKPA
	<a href="https://www.unicode.org/L2/L2000/00284-n2243.pdf">https://www.unicode.org/L2/L2000/00284-n2243.pdf</a>	ㅌ	U+F8C8
ㅌ	U+F8A1		
	HANGUL LETTER HYEOPATAKSORI NIEUN		
	<a href="https://www.unicode.org/L2/L2000/00284-n2243.pdf">https://www.unicode.org/L2/L2000/00284-n2243.pdf</a>		
ㅌ	U+F8A2		
	HANGUL LETTER HYEOPATAKSORI TIEUT		
	<a href="https://www.unicode.org/L2/L2000/00284-n2243.pdf">https://www.unicode.org/L2/L2000/00284-n2243.pdf</a>		
ㅌ	U+F8A3		
	HANGUL LETTER HYEOPATAKSORI THIEUTH		
	<a href="https://www.unicode.org/L2/L2000/00284-n2243.pdf">https://www.unicode.org/L2/L2000/00284-n2243.pdf</a>		
ㅌ	U+F8A4		
	HANGUL LETTER HYEOPATAKSORI TUTIEUT		

HANGUL LETTER IKPA KIYEOK WITH HOOK  
 · [q̟] in IKPA  
 U+FB09  
 HANGUL LETTER IKPA GIYEOG WITH HOOK  
 · [q̟] in IKPA  
 U+FB0A  
 HANGUL LETTER IKPA SSANGKIYEOK WITH HOOK  
 · [q̟] in IKPA  
 U+FB0B  
 HANGUL LETTER IKPA RIEUL WITH HOOK  
 · flap [q̟] in IKPA  
 U+FB0C  
 HANGUL LETTER IKPA RIEUR WITH HOOK  
 · triII [q̟] in IKPA  
 U+FB0D  
 HANGUL LETTER IKPA KHIEUKH WITH HOOK  
 · [q̟] in IKPA  
 U+FB0E  
 HANGUL LETTER IKPA KIYEOK WITH PALATAL HOOK  
 · [j̟] in IKPA  
 U+FB0F  
 HANGUL LETTER IKPA GIYEOG WITH PALATAL HOOK  
 · [j̟] in IKPA  
 U+FB10  
 HANGUL LETTER IKPA SSANGKIYEOK WITH PALATAL HOOK  
 · [j̟] in IKPA  
 U+FB11  
 HANGUL LETTER IKPA NIEUN WITH PALATAL HOOK  
 · [ɲ̟] in IKPA  
 U+FB12  
 HANGUL LETTER IKPA RIEUR WITH PALATAL HOOK  
 · [ɲ̟] in IKPA  
 U+FB13  
 HANGUL LETTER IKPA SIOS WITH PALATAL HOOK  
 · [ɕ̟] in IKPA  
 U+FB14  
 HANGUL LETTER IKPA SSANGSIOS WITH PALATL HOOK  
 U+FB15  
 HANGUL LETTER IKPA PANSIOS WITH PALATAL HOOK  
 · [ɕ̟] in IKPA  
 U+FB16  
 HANGUL LETTER IKPA KHIEUKH WITH PALATAL HOOK  
 · [ɕ̟] in IKPA  
 U+FB17  
 HANGUL LETTER IKPA NIEUN WITH RETROFLEX HOOK  
 · [ɲ̟] in IKPA  
 U+FB18  
 HANGUL LETTER IKPA TIEUT WITH RETROFLEX HOOK  
 · [ɕ̟] in IKPA  
 U+FB19  
 HANGUL LETTER IKPA DIGEUD WITH RETROFLEX HOOK  
 · [ɕ̟] in IKPA  
 U+FB1A  
 HANGUL LETTER IKPA SSANGTIEUT WITH RETROFLEX HOOK  
 · [ɕ̟] in IKPA  
 U+FB1B  
 HANGUL LETTER IKPA RIEUR WITH RETROFLEX HOOK  
 · [ɕ̟] in IKPA  
 U+FB1C  
 HANGUL LETTER IKPA LIEUL WITH RETROFLEX HOOK  
 · [ɕ̟] in IKPA  
 U+FB1D  
 HANGUL LETTER IKPA SIOS WITH RETROFLEX HOOK  
 · [ɕ̟] in IKPA  
 U+FB1E  
 HANGUL LETTER IKPA SSANGSIOS WITH RETROFLEX HOOK  
 U+FB1F  
 HANGUL LETTER IKPA PANSIOS WITH RETROFLEX HOOK  
 · [ɕ̟] in IKPA  
 U+FB20  
 HANGUL LETTER IKPA THIEUTH WITH RETROFLEX HOOK  
 · [ɕ̟] in IKPA  
 U+FB21  
 HANGUL LETTER IKPA NIEUN WITH MIDDLE TILDE  
 · [ɲ̃] in IKPA  
 U+FB22  
 HANGUL LETTER IKPA LIEUL WITH MIDDLE TILDE  
 · [ɲ̃] in IKPA  
 U+FB23  
 Phonetic hangul jamo extension  
 U+FB24  
 HANGUL LETTER LIEUL  
 · [i] in IKPA  
 → EFA1 ㅐ hangul choseong lieul  
 → EFA5 ㅑ hangul jongseong lieul  
 Hangul jamo for Ahiru-Jindai letter  
 U+FB25  
 HANGUL LETTER AHIRU O  
 U+FB26  
 Latin Extensions  
 Karmeli alphabets for Hebrew language  
 U+FB27  
 LATIN CAPITAL LETTER SCRUPLE  
 → 2108 𐤓 scruple  
 U+FB28  
 LATIN SMALL LETTER SCRUPLE  
 = karmeli alef  
 U+FB29  
 LATIN CAPITAL LETTER ENLARGED SMALL SCRIPT X WITH STROKE  
 U+FB2A  
 LATIN SMALL LETTER SCRIPT X WITH STROKE  
 = karmeli xet  
 U+FB2B  
 LATIN CAPITAL LETTER U WITH LEFT HOOK ON RIGHT STEM  
 U+FB2C  
 LATIN SMALL LETTER U WITH LEFT HOOK ON RIGHT STEM  
 = karmeli tet  
 U+FB2D  
 LATIN CAPITAL LETTER KARMELI AYIN  
 U+FB2E  
 LATIN SMALL LETTER KARMELI AYIN

U+FB2F  
 LATIN CAPITAL LETTER T WITH PALATAL HOOK  
 U+FB30  
 LATIN SMALL LETTER T WITH REVERSED LONG HOOK  
 = karmeli dja  
 Extensions for initial teaching alphabet  
 U+FB31  
 LATIN SMALL LETTER AU WITH DIAGONAL CONNECTING STROKE  
<https://unicode.org/L2/L2022/22286-initial-teaching-alpha.pdf>  
 U+FB32  
 LATIN SMALL LETTER STRETCHED CH  
<https://unicode.org/L2/L2022/22286-initial-teaching-alpha.pdf>  
 U+FB33  
 LATIN SMALL LETTER D WITH PROLONGED LEG  
<https://unicode.org/L2/L2022/22286-initial-teaching-alpha.pdf>  
 U+FB34  
 LATIN SMALL LETTER DOUBLE LUNATE E  
<https://unicode.org/L2/L2022/22286-initial-teaching-alpha.pdf>  
 U+FB35  
 LATIN SMALL LETTER IE WITH CONNECTING STROKE  
<https://unicode.org/L2/L2022/22286-initial-teaching-alpha.pdf>  
 U+FB36  
 LATIN SMALL LETTER ENG WITH SMALL BOWL INSIDE  
<https://unicode.org/L2/L2022/22286-initial-teaching-alpha.pdf>  
 U+FB37  
 LATIN SMALL LETTER OI WITH CONNECTING STROKE  
<https://unicode.org/L2/L2022/22286-initial-teaching-alpha.pdf>  
 U+FB38  
 LATIN SMALL LETTER OU WITH CONNECTING STROKE  
<https://unicode.org/L2/L2022/22286-initial-teaching-alpha.pdf>  
 U+FB39  
 LATIN SMALL LETTER OMEGA WITH LOOP  
<https://unicode.org/L2/L2022/22286-initial-teaching-alpha.pdf>  
 U+FB3A  
 LATIN SMALL LETTER R WITH DIAGONAL CONNECTING STROKE  
<https://unicode.org/L2/L2022/22286-initial-teaching-alpha.pdf>  
 U+FB3B  
 LATIN SMALL LETTER ESH H  
<https://unicode.org/L2/L2022/22286-initial-teaching-alpha.pdf>  
 U+FB3C  
 LATIN SMALL LETTER TH WITH LEFT TAIL  
<https://unicode.org/L2/L2022/22286-initial-teaching-alpha.pdf>  
 U+FB3D  
 LATIN SMALL LETTER TH WITH LONG TAIL  
<https://unicode.org/L2/L2022/22286-initial-teaching-alpha.pdf>  
 U+FB3E  
 LATIN SMALL LETTER UE WITH CONNECTING STROKE  
<https://unicode.org/L2/L2022/22286-initial-teaching-alpha.pdf>  
 U+FB3F  
 LATIN SMALL LETTER WH WITH DIAGONAL CONNECTING STROKE  
<https://unicode.org/L2/L2022/22286-initial-teaching-alpha.pdf>

Miscellaneous Pictograms Extensions  
 Portrait and role symbols extensions for gender  
 U+F000  
 MALE HEALTH WORKER  
 U+F001  
 FEMALE HEALTH WORKER  
 U+F002  
 MALE STUDENT  
 U+F003  
 FEMALE STUDENT  
 U+F004  
 MALE TEACHER  
 U+F005  
 FEMALE TEACHER  
 U+F006  
 MALE JUDGE  
 U+F007  
 FEMALE JUDGE  
 U+F008  
 MALE FARMER  
 U+F009  
 FEMALE FARMER  
 U+F00A  
 MALE COOK  
 U+F00B  
 FEMALE COOK  
 U+F00C  
 MALE MECHANIC  
 U+F00D  
 FEMALE MECHANIC  
 U+F00E  
 MALE OFFICE WORKER  
 U+F00F  
 FEMALE OFFICE WORKER  
 U+F010  
 MALE SCIENTIST  
 U+F011  
 FEMALE SCIENTIST  
 U+F012  
 MALE TECHNOLOGIST  
 U+F013  
 FEMALE TECHNOLOGIST  
 U+F014  
 MALE SINGER  
 U+F015  
 FEMALE SINGER  
 U+F016  
 MALE ARTIST  
 U+F017  
 FEMALE ARTIST  
 U+F018  
 MALE PILOT  
 U+F019  
 FEMALE PILOT  
 U+F01A  
 MALE FIREFIGHTER  
 U+F01B  
 FEMALE FIREFIGHTER

Ⓔ U+F001C  
MALE NURSE  
Ⓕ U+F001D  
FEMALE NURSE  
Ⓖ U+F001E  
MALE HIGH TECH INDUSTRY WORKER  
Ⓗ U+F001F  
FEMALE HIGH TECH INDUSTRY WORKER

# Hangul Syllables Extensions  
## Hangul extensions for Ahiru letters  
ㄹ U+F0100  
HANGUL SYLLABLE AHIRU HI  
= F8AE ☞ 1175 ㄹ (ㅎ ㄹ)  
ㅎ U+F0101  
HANGUL SYLLABLE AHIRU HU  
= F8AE ☞ F8C3 ㅈ (ㅎㅈ)  
ㅈ U+F0102  
HANGUL SYLLABLE AHIRU YO  
= F8AD ㅉ F8E4 ㅊ (ㅈㅊ)  
ㅊ U+F0103  
HANGUL SYLLABLE AHIRU I  
= F8AD ㅉ 1175 ㅊ (ㅈㅊ)  
ㅊ U+F0104  
HANGUL SYLLABLE AHIRU MU  
= 1106 ㅊ F8C3 ㅊ (ㅊㅊ)  
ㅊ U+F0105  
HANGUL SYLLABLE AHIRU YA  
= F8AD ㅉ 1161 ㅊ (ㅈㅊ)  
ㅊ U+F0106  
HANGUL SYLLABLE AHIRU KO  
= 1100 ㅊ F8E4 ㅊ (ㅊㅊ)  
ㅊ U+F0107  
HANGUL SYLLABLE AHIRU TO  
= 1103 ㅊ F8E4 ㅊ (ㅊㅊ)  
ㅊ U+F0108  
HANGUL SYLLABLE AHIRU MO  
= 1106 ㅊ F8E4 ㅊ (ㅊㅊ)  
ㅊ U+F0109  
HANGUL SYLLABLE AHIRU RO  
= F8AB ㅊ F8E4 ㅊ (ㅊㅊ)  
ㅊ U+F010A  
HANGUL SYLLABLE AHIRU RA  
= F8AB ㅊ 1161 ㅊ (ㅊㅊ)  
ㅊ U+F010B  
HANGUL SYLLABLE AHIRU RU  
= F8AB ㅊ F8C3 ㅊ (ㅊㅊ)  
ㅊ U+F010C  
HANGUL SYLLABLE AHIRU YU  
= F8AD ㅉ F8C3 ㅊ (ㅈㅊ)  
ㅊ U+F010D  
HANGUL SYLLABLE AHIRU TU  
= 1103 ㅊ F8C3 ㅊ (ㅊㅊ)  
ㅊ U+F010E  
HANGUL SYLLABLE AHIRU NU  
= 1102 ㅊ F8C3 ㅊ (ㅊㅊ)  
ㅊ U+F010F  
HANGUL SYLLABLE AHIRU SO  
= 1109 ㅊ F8E4 ㅊ (ㅊㅊ)  
ㅊ U+F0110  
HANGUL SYLLABLE AHIRU HA  
= F8AE ☞ 1161 ㅊ (ㅎㅊ)  
ㅊ U+F0111  
HANGUL SYLLABLE AHIRU KU  
= 1100 ㅊ F8C3 ㅊ (ㅊㅊ)  
ㅊ U+F0112  
HANGUL SYLLABLE AHIRU U  
= 110B ㅊ F8C3 ㅊ (ㅊㅊ)  
ㅊ U+F0113  
HANGUL SYLLABLE AHIRU O  
= F8AC ㅊ F8E4 ㅊ (ㅊㅊ)  
ㅊ U+F0114  
HANGUL SYLLABLE AHIRU E  
= F8AD ㅉ 1165 ㅊ (ㅈㅊ)  
ㅊ U+F0115  
HANGUL SYLLABLE AHIRU RI  
= F8AB ㅊ 1175 ㅊ (ㅊㅊ)  
ㅊ U+F0116  
HANGUL SYLLABLE AHIRU HE  
= F8AE ☞ 1165 ㅊ (ㅎㅊ)  
ㅊ U+F0117  
HANGUL SYLLABLE AHIRU NO  
= 1102 ㅊ F8E4 ㅊ (ㅊㅊ)  
ㅊ U+F0118  
HANGUL SYLLABLE AHIRU SU  
= 1109 ㅊ F8C3 ㅊ (ㅊㅊ)  
ㅊ U+F0119  
HANGUL SYLLABLE AHIRU A  
= F8AC ㅊ 1161 ㅊ (ㅊㅊ)  
ㅊ U+F011A  
HANGUL SYLLABLE AHIRU HO  
= F8AE ☞ F8E4 ㅊ (ㅎㅊ)  
ㅊ U+F011B  
HANGUL SYLLABLE AHIRU RE  
= F8AB ㅊ 1165 ㅊ (ㅊㅊ)

# Script Letters Extensions  
## Cyrillic script letters for Ukrainian  
Ҁ U+F0120  
CYRILLIC SCRIPT CAPITAL LETTER GHE WITH UPTURN  
[https://en.wikipedia.org/wiki/Ukrainian\\_alphabet](https://en.wikipedia.org/wiki/Ukrainian_alphabet)  
→ 0490 Ґ  
Ҁ U+F0121  
CYRILLIC SCRIPT SMALL LETTER GHE WITH UPTURN  
→ 0491 ґ  
Є U+F0122  
CYRILLIC SCRIPT CAPITAL LETTER UKRAINIAN IE  
→ 0404 Є  
є U+F0123  
CYRILLIC SCRIPT SMALL LETTER UKRAINIAN IE

→ 0454 є  
Ҁ U+F0124  
CYRILLIC SCRIPT CAPITAL LETTER BYELORUSSIAN-UKRAINIAN I  
→ 0406 І  
і U+F0125  
CYRILLIC SCRIPT SMALL LETTER BYELORUSSIAN-UKRAINIAN I  
→ 0456 і  
Ҁ U+F0126  
CYRILLIC SCRIPT CAPITAL LETTER YI  
→ 0407 Ї  
ї U+F0127  
CYRILLIC SCRIPT SMALL LETTER YI  
→ 0457 й  
## Armenian script letters  
Ա U+F0201  
ARMENIAN SCRIPT CAPITAL LETTER AYB  
Բ U+F0202  
ARMENIAN SCRIPT CAPITAL LETTER BEN  
Գ U+F0203  
ARMENIAN SCRIPT CAPITAL LETTER GIM  
Դ U+F0204  
ARMENIAN SCRIPT CAPITAL LETTER DA  
Ե U+F0205  
ARMENIAN SCRIPT CAPITAL LETTER ECH  
Զ U+F0206  
ARMENIAN SCRIPT CAPITAL LETTER ZA  
Է U+F0207  
ARMENIAN SCRIPT CAPITAL LETTER EH  
Ը U+F0208  
ARMENIAN SCRIPT CAPITAL LETTER ET  
Թ U+F0209  
ARMENIAN SCRIPT CAPITAL LETTER TO  
Յ U+F020A  
ARMENIAN SCRIPT CAPITAL LETTER ZHE  
Ժ U+F020B  
ARMENIAN SCRIPT CAPITAL LETTER INI  
Լ U+F020C  
ARMENIAN SCRIPT CAPITAL LETTER LIWN  
Ն U+F020D  
ARMENIAN SCRIPT CAPITAL LETTER XEH  
Շ U+F020E  
ARMENIAN SCRIPT CAPITAL LETTER CA  
Պ U+F020F  
ARMENIAN SCRIPT CAPITAL LETTER KEN  
Պ U+F0210  
ARMENIAN SCRIPT CAPITAL LETTER HO  
Ջ U+F0211  
ARMENIAN SCRIPT CAPITAL LETTER JA  
Ղ U+F0212  
ARMENIAN SCRIPT CAPITAL LETTER GHAD  
՛ U+F0213  
ARMENIAN SCRIPT CAPITAL LETTER CHEH  
Վ U+F0214  
ARMENIAN SCRIPT CAPITAL LETTER MEN  
Յ U+F0215  
ARMENIAN SCRIPT CAPITAL LETTER YI  
Ն U+F0216  
ARMENIAN SCRIPT CAPITAL LETTER NOW  
Շ U+F0217  
ARMENIAN SCRIPT CAPITAL LETTER SHA  
Ո U+F0218  
ARMENIAN SCRIPT CAPITAL LETTER VO  
Պ U+F0219  
ARMENIAN SCRIPT CAPITAL LETTER CHA  
Պ U+F021A  
ARMENIAN SCRIPT CAPITAL LETTER PEH  
Ջ U+F021B  
ARMENIAN SCRIPT CAPITAL LETTER JHEH  
Ո U+F021C  
ARMENIAN SCRIPT CAPITAL LETTER RA  
Ղ U+F021D  
ARMENIAN SCRIPT CAPITAL LETTER SEH  
Ճ U+F021E  
ARMENIAN SCRIPT CAPITAL LETTER VEW  
Վ U+F021F  
ARMENIAN SCRIPT CAPITAL LETTER TIWN  
Ո U+F0220  
ARMENIAN SCRIPT CAPITAL LETTER REH  
Վ U+F0221  
ARMENIAN SCRIPT CAPITAL LETTER CO  
Ո U+F0222  
ARMENIAN SCRIPT CAPITAL LETTER YIWN  
Վ U+F0223  
ARMENIAN SCRIPT CAPITAL LETTER PIWR  
Ջ U+F0224  
ARMENIAN SCRIPT CAPITAL LETTER KEH  
Ո U+F0225  
ARMENIAN SCRIPT CAPITAL LETTER PH  
Փ U+F0226  
ARMENIAN SCRIPT CAPITAL LETTER FEH  
Մ U+F0231  
ARMENIAN SCRIPT SMALL LETTER AYB  
Բ U+F0232  
ARMENIAN SCRIPT SMALL LETTER BEN  
Գ U+F0233  
ARMENIAN SCRIPT SMALL LETTER GIM  
Դ U+F0234  
ARMENIAN SCRIPT SMALL LETTER DA  
Ե U+F0235  
ARMENIAN SCRIPT SMALL LETTER ECH  
Զ U+F0236  
ARMENIAN SCRIPT SMALL LETTER ZA  
Է U+F0237  
ARMENIAN SCRIPT SMALL LETTER EH  
Ը U+F0238  
ARMENIAN SCRIPT SMALL LETTER ET  
Թ U+F0239  
ARMENIAN SCRIPT SMALL LETTER TO  
Յ U+F023A  
ARMENIAN SCRIPT SMALL LETTER ZHE

Բ U+023B  
 ARMENIAN SCRIPT SMALL LETTER INI U+023C  
 Ճ ARMENIAN SCRIPT SMALL LETTER LIWN U+023D  
 Ժ ARMENIAN SCRIPT SMALL LETTER XEH U+023E  
 Ծ ARMENIAN SCRIPT SMALL LETTER CA U+023F  
 Կ ARMENIAN SCRIPT SMALL LETTER KEN U+0240  
 Կ ARMENIAN SCRIPT SMALL LETTER HO U+0241  
 Ձ ARMENIAN SCRIPT SMALL LETTER JA U+0242  
 Դ ARMENIAN SCRIPT SMALL LETTER GHAD U+0243  
 Ե ARMENIAN SCRIPT SMALL LETTER CHEH U+0244  
 Ն ARMENIAN SCRIPT SMALL LETTER MEN U+0245  
 Բ ARMENIAN SCRIPT SMALL LETTER YI U+0246  
 Լ ARMENIAN SCRIPT SMALL LETTER NOW U+0247  
 Պ ARMENIAN SCRIPT SMALL LETTER SHA U+0248  
 Ր ARMENIAN SCRIPT SMALL LETTER VO U+0249  
 Տ ARMENIAN SCRIPT SMALL LETTER CHA U+024A  
 Վ ARMENIAN SCRIPT SMALL LETTER PEH U+024B  
 Գ ARMENIAN SCRIPT SMALL LETTER JHEH U+024C  
 Ր ARMENIAN SCRIPT SMALL LETTER RA U+024D  
 Ս ARMENIAN SCRIPT SMALL LETTER SEH U+024E  
 Վ ARMENIAN SCRIPT SMALL LETTER VEW U+024F  
 Տ ARMENIAN SCRIPT SMALL LETTER TIWN U+0250  
 Ր ARMENIAN SCRIPT SMALL LETTER REH U+0251  
 Վ ARMENIAN SCRIPT SMALL LETTER CO U+0252  
 Լ ARMENIAN SCRIPT SMALL LETTER YIWN U+0253  
 Ժ ARMENIAN SCRIPT SMALL LETTER PIWR U+0254  
 Բ ARMENIAN SCRIPT SMALL LETTER KEH U+0255  
 Ր ARMENIAN SCRIPT SMALL LETTER OH U+0256  
 Լ ARMENIAN SCRIPT SMALL LETTER FEH U+0257  
 Լ ARMENIAN SCRIPT SMALL LIGATURE ECH YIWN  
 ### Hebrew script letters  
 Լ U+0260  
 HEBREW SCRIPT LETTER ALEF U+0261  
 Բ HEBREW SCRIPT LETTER BET U+0262  
 Գ HEBREW SCRIPT LETTER GIMEL U+0263  
 Դ HEBREW SCRIPT LETTER DALET U+0264  
 Ե HEBREW SCRIPT LETTER HE U+0265  
 Զ HEBREW SCRIPT LETTER VAV U+0266  
 Է HEBREW SCRIPT LETTER ZAYIN U+0267  
 Ը HEBREW SCRIPT LETTER HET U+0268  
 Թ HEBREW SCRIPT LETTER TET U+0269  
 Ժ HEBREW SCRIPT LETTER YOD U+026A  
 Ի HEBREW SCRIPT LETTER FINAL KAF U+026B  
 Լ HEBREW SCRIPT LETTER KAF U+026C  
 Դ HEBREW SCRIPT LETTER LAMED U+026D  
 Ե HEBREW SCRIPT LETTER FINAL MEM U+026E  
 Զ HEBREW SCRIPT LETTER MEM U+026F  
 Է HEBREW SCRIPT LETTER FINAL NUN U+0270  
 Ը HEBREW SCRIPT LETTER NUN U+0271  
 Թ HEBREW SCRIPT LETTER SAMEKH U+0272  
 Ժ HEBREW SCRIPT LETTER AYIN U+0273  
 Ի HEBREW SCRIPT LETTER FINAL PE U+0274  
 Ե HEBREW SCRIPT LETTER PE U+0275  
 Զ HEBREW SCRIPT LETTER FINAL TSADI U+0276  
 Է HEBREW SCRIPT LETTER TSADI U+0277  
 Ը HEBREW SCRIPT LETTER QOF U+0278  
 Թ HEBREW SCRIPT LETTER RESH U+0279

HEBREW SCRIPT LETTER SHIN  
 յ U+027A  
 HEBREW SCRIPT LETTER TAV

# Visible Speech  
 ## Consonant letters  
 C U+0300  
 VISIBLE SPEECH CONSONANT LETTER BACK PRIMARY  
 https://en.wikipedia.org/wiki/Visible\_Speech  
 ·E780 in nishiki-teki font, and following letters is also included in the following locations of nishiki-teki font  
 Ե U+0301  
 VISIBLE SPEECH CONSONANT LETTER BACK VOICED  
 Ծ U+0302  
 VISIBLE SPEECH CONSONANT LETTER BACK SHUT  
 Գ U+0303  
 VISIBLE SPEECH CONSONANT LETTER BACK VOICED SHUT  
 Դ U+0304  
 VISIBLE SPEECH CONSONANT LETTER BACK NASAL  
 Ե U+0305  
 VISIBLE SPEECH CONSONANT LETTER BACK NASAL VOICED  
 Զ U+0306  
 VISIBLE SPEECH CONSONANT LETTER BACK DIVIDED  
 Է U+0307  
 VISIBLE SPEECH CONSONANT LETTER BACK DIVIDED VOICED  
 Ը U+0308  
 VISIBLE SPEECH CONSONANT LETTER BACK MODIFIED  
 Թ U+0309  
 VISIBLE SPEECH CONSONANT LETTER BACK MODIFIED VOICED  
 Ժ U+030A  
 VISIBLE SPEECH CONSONANT LETTER BACK DIVIDED MODIFIED  
 Ի U+030B  
 VISIBLE SPEECH CONSONANT LETTER BACK DIVIDED MODIFIED VOICED  
 Լ U+030C  
 VISIBLE SPEECH CONSONANT LETTER TOP PRIMARY  
 Խ U+030D  
 VISIBLE SPEECH CONSONANT LETTER TOP VOICED  
 Ծ U+030E  
 VISIBLE SPEECH CONSONANT LETTER TOP SHUT  
 Գ U+030F  
 VISIBLE SPEECH CONSONANT LETTER TOP VOICED SHUT  
 Դ U+0310  
 VISIBLE SPEECH CONSONANT LETTER TOP NASAL  
 Ե U+0311  
 VISIBLE SPEECH CONSONANT LETTER TOP NASAL VOICED  
 Զ U+0312  
 VISIBLE SPEECH CONSONANT LETTER TOP DIVIDED  
 Է U+0313  
 VISIBLE SPEECH CONSONANT LETTER TOP DIVIDED VOICED  
 Ը U+0314  
 VISIBLE SPEECH CONSONANT LETTER TOP MODIFIED  
 Թ U+0315  
 VISIBLE SPEECH CONSONANT LETTER TOP MODIFIED VOICED  
 Ժ U+0316  
 VISIBLE SPEECH CONSONANT LETTER TOP DIVIDED MODIFIED  
 Ի U+0317  
 VISIBLE SPEECH CONSONANT LETTER TOP DIVIDED MODIFIED VOICED  
 Լ U+0318  
 VISIBLE SPEECH CONSONANT LETTER POINT PRIMARY  
 Խ U+0319  
 VISIBLE SPEECH CONSONANT LETTER POINT VOICED  
 Ծ U+031A  
 VISIBLE SPEECH CONSONANT LETTER POINT SHUT  
 Գ U+031B  
 VISIBLE SPEECH CONSONANT LETTER POINT VOICED SHUT  
 Դ U+031C  
 VISIBLE SPEECH CONSONANT LETTER POINT NASAL  
 Ե U+031D  
 VISIBLE SPEECH CONSONANT LETTER POINT NASAL VOICED  
 Զ U+031E  
 VISIBLE SPEECH CONSONANT LETTER POINT DIVIDED  
 Է U+031F  
 VISIBLE SPEECH CONSONANT LETTER POINT DIVIDED VOICED  
 Ը U+0320  
 VISIBLE SPEECH CONSONANT LETTER POINT MODIFIED  
 Թ U+0321  
 VISIBLE SPEECH CONSONANT LETTER POINT MODIFIED VOICED  
 Ժ U+0322  
 VISIBLE SPEECH CONSONANT LETTER POINT DIVIDED MODIFIED  
 Ի U+0323  
 VISIBLE SPEECH CONSONANT LETTER POINT DIVIDEDMODIFIED VOICED  
 Լ U+0324  
 VISIBLE SPEECH CONSONANT LETTER LIP PRIMARY  
 Խ U+0325  
 VISIBLE SPEECH CONSONANT LETTER LIP VOICED  
 Ծ U+0326  
 VISIBLE SPEECH CONSONANT LETTER LIP SHUT  
 Գ U+0327  
 VISIBLE SPEECH CONSONANT LETTER LIP VOICED SHUT  
 Դ U+0328  
 VISIBLE SPEECH CONSONANT LETTER LIP NASAL  
 Ե U+0329  
 VISIBLE SPEECH CONSONANT LETTER LIP NASAL VOICED  
 Զ U+032A  
 VISIBLE SPEECH CONSONANT LETTER LIP DIVIDED  
 Է U+032B  
 VISIBLE SPEECH CONSONANT LETTER LIP DIVIDED VOICED  
 Ը U+032C  
 VISIBLE SPEECH CONSONANT LETTER LIP MODIFIED  
 Թ U+032D  
 VISIBLE SPEECH CONSONANT LETTER LIP MODIFIED VOICED  
 Ժ U+032E  
 VISIBLE SPEECH CONSONANT LETTER LIP DIVIDED MODIFIED  
 Ի U+032F  
 VISIBLE SPEECH CONSONANT LETTER LIP DIVIDED MODIFIED VOICED  
 Լ U+0330  
 VISIBLE SPEECH CONSONANT LETTER THROAT PRIMARY  
 Խ U+0331  
 VISIBLE SPEECH CONSONANT LETTER THROAT CONSTRICTED  
 Ծ U+0332

VISIBLE SPEECH CONSONANT LETTER THROAT CONSTRICTED VOICED  
X U+F0333

VISIBLE SPEECH CONSONANT LETTER THROAT SHUT  
## Vowel letters  
1 U+F0334

VISIBLE SPEECH VOWEL LETTER HIGH BACK  
1 U+F0335

VISIBLE SPEECH VOWEL LETTER HIGH BACK WIDE  
1 U+F0336

VISIBLE SPEECH VOWEL LETTER HIGH BACK ROUND  
1 U+F0337

VISIBLE SPEECH VOWEL LETTER HIGH BACK WIDE ROUND  
J U+F0338

VISIBLE SPEECH VOWEL LETTER MID BACK  
J U+F0339

VISIBLE SPEECH VOWEL LETTER MID BACK WIDE  
J U+F033A

VISIBLE SPEECH VOWEL LETTER MID BACK ROUND  
J U+F033B

VISIBLE SPEECH VOWEL LETTER MID BACK WIDE ROUND  
J U+F033C

VISIBLE SPEECH VOWEL LETTER LOW BACK  
J U+F033D

VISIBLE SPEECH VOWEL LETTER LOW BACK WIDE  
J U+F033E

VISIBLE SPEECH VOWEL LETTER LOW BACK ROUND  
J U+F033F

VISIBLE SPEECH VOWEL LETTER LOW BACK WIDE ROUND  
T U+F0340

VISIBLE SPEECH VOWEL LETTER HIGH MIXED  
T U+F0341

VISIBLE SPEECH VOWEL LETTER HIGH MIXED WIDE  
T U+F0342

VISIBLE SPEECH VOWEL LETTER HIGH MIXED ROUND  
T U+F0343

VISIBLE SPEECH VOWEL LETTER HIGH MIXED WIDE ROUND  
T U+F0344

VISIBLE SPEECH VOWEL LETTER MID MIXED  
T U+F0345

VISIBLE SPEECH VOWEL LETTER HIGH MIXED WIDE  
T U+F0346

VISIBLE SPEECH VOWEL LETTER HIGH MIXED ROUND  
T U+F0347

VISIBLE SPEECH VOWEL LETTER HIGH MIXED WIDE ROUND  
J U+F0348

VISIBLE SPEECH VOWEL LETTER LOW MIXED  
J U+F0349

VISIBLE SPEECH VOWEL LETTER LOW MIXED WIDE  
J U+F034A

VISIBLE SPEECH VOWEL LETTER LOW MIXED ROUND  
J U+F034B

VISIBLE SPEECH VOWEL LETTER LOW MIXED WIDE ROUND  
J U+F034C

VISIBLE SPEECH VOWEL LETTER HIGH FRONT  
J U+F034D

VISIBLE SPEECH VOWEL LETTER HIGH FRONT WIDE  
J U+F034E

VISIBLE SPEECH VOWEL LETTER HIGH FRONT ROUND  
J U+F034F

VISIBLE SPEECH VOWEL LETTER HIGH FRONT WIDE ROUND  
C U+F0350

VISIBLE SPEECH VOWEL LETTER MID FRONT  
C U+F0351

VISIBLE SPEECH VOWEL LETTER MID FRONT WIDE  
C U+F0352

VISIBLE SPEECH VOWEL LETTER MID FRONT ROUND  
C U+F0353

VISIBLE SPEECH VOWEL LETTER MID FRONT WIDE ROUND  
C U+F0354

VISIBLE SPEECH VOWEL LETTER LOW FRONT  
C U+F0355

VISIBLE SPEECH VOWEL LETTER LOW FRONT WIDE  
C U+F0356

VISIBLE SPEECH VOWEL LETTER LOW FRONT ROUND  
C U+F0357

VISIBLE SPEECH VOWEL LETTER LOW FRONT WIDE ROUND  
## Glide letters  
1 U+F0358

VISIBLE SPEECH GLIDE LETTER VOICE  
+ U+F0359

VISIBLE SPEECH GLIDE LETTER ROUND  
+ U+F035A

VISIBLE SPEECH GLIDE LETTER THROAT  
+ U+F035B

VISIBLE SPEECH GLIDE LETTER BACK  
+ U+F035C

VISIBLE SPEECH GLIDE LETTER BACK ROUND  
+ U+F035D

VISIBLE SPEECH GLIDE LETTER TOP  
+ U+F035E

VISIBLE SPEECH GLIDE LETTER TOP ROUND  
+ U+F035F

VISIBLE SPEECH GLIDE LETTER POINT  
+ U+F0360

VISIBLE SPEECH GLIDE LETTER POINT ROUND  
+ U+F0361

VISIBLE SPEECH GLIDE LETTER LIP  
+ U+F0362

VISIBLE SPEECH GLIDE LETTER LIP AND BACK  
## Modifier letters  
C U+F0363

VISIBLE SPEECH MODIFIER LETTER INNER  
C U+F0364

VISIBLE SPEECH MODIFIER LETTER OUTER  
A U+F0365

VISIBLE SPEECH MODIFIER LETTER CLOSE  
V U+F0366

VISIBLE SPEECH MODIFIER LETTER OPEN  
X U+F0367

VISIBLE SPEECH MODIFIER LETTER TRILL

5 U+F0368

VISIBLE SPEECH MODIFIER LETTER NASAL  
U U+F0369

VISIBLE SPEECH MODIFIER LETTER ONE SIDE OPEN  
H U+F036A

VISIBLE SPEECH MODIFIER LETTER TWO SIDES OPEN  
C U+F036B

VISIBLE SPEECH MODIFIER LETTER INVERTED  
O U+F036C

VISIBLE SPEECH MODIFIER LETTER PROTRUDED  
U U+F036D

VISIBLE SPEECH MODIFIER LETTER STOP  
< U+F036E

VISIBLE SPEECH MODIFIER LETTER SUCTION  
◀ U+F036F

VISIBLE SPEECH MODIFIER LETTER SUCTION STOPPED  
> U+F0370

VISIBLE SPEECH MODIFIER LETTER EMISSION STOPPED  
J U+F0371

VISIBLE SPEECH MODIFIER LETTER HIATUS  
T U+F0372

VISIBLE SPEECH MODIFIER LETTER ABRUPT  
+ U+F0373

VISIBLE SPEECH MODIFIER LETTER HOLDER  
U U+F0374

VISIBLE SPEECH MODIFIER LETTER ACCENT  
U U+F0375

VISIBLE SPEECH MODIFIER LETTER EMPHASIS  
O U+F0376

VISIBLE SPEECH MODIFIER LETTER WHISTLE  
@ U+F0377

VISIBLE SPEECH MODIFIER LETTER WHISTLE VOICED  
> U+F0378

VISIBLE SPEECH MODIFIER LETTER EMISSION

# Pigen Cipher  
## Pigen fragments  
J U+F0380

PIG PEN FRAGMENT SQUARE UPPER LEFT  
U U+F0381

PIG PEN FRAGMENT SQUARE UPPER MIDDLE  
L U+F0382

PIG PEN FRAGMENT SQUARE UPPER RIGHT  
J U+F0383

PIG PEN FRAGMENT SQUARE MIDDLE LEFT  
O U+F0384

PIG PEN FRAGMENT SQUARE CENTRE  
C U+F0385

PIG PEN FRAGMENT SQUARE MIDDLE RIGHT  
T U+F0386

PIG PEN FRAGMENT SQUARE LOWER LEFT  
T U+F0387

PIG PEN FRAGMENT SQUARE LOWER MIDDLE  
T U+F0388

PIG PEN FRAGMENT SQUARE LOWER RIGHT  
J U+F0389

PIG PEN FRAGMENT SQUARE UPPER LEFT WITH DOT  
U U+F038A

PIG PEN FRAGMENT SQUARE UPPER MIDDLE WITH DOT  
L U+F038B

PIG PEN FRAGMENT SQUARE UPPER RIGHT WITH DOT  
J U+F038C

PIG PEN FRAGMENT SQUARE MIDDLE LEFT WITH DOT  
O U+F038D

PIG PEN FRAGMENT SQUARE CENTRE WITH DOT  
C U+F038E

PIG PEN FRAGMENT SQUARE MIDDLE RIGHT WITH DOT  
T U+F038F

PIG PEN FRAGMENT SQUARE LOWER LEFT WITH DOT  
T U+F0390

PIG PEN FRAGMENT SQUARE LOWER MIDDLE WITH DOT  
T U+F0391

PIG PEN FRAGMENT SQUARE LOWER RIGHT WITH DOT  
V U+F0392

PIG PEN FRAGMENT DIAGONAL TOP  
> U+F0393

PIG PEN FRAGMENT DIAGONAL LEFT  
< U+F0394

PIG PEN FRAGMENT DIAGONAL RIGHT  
^ U+F0395

PIG PEN FRAGMENT DIAGONAL BOTTOM  
v U+F0396

PIG PEN FRAGMENT DIAGONAL TOP WITH DOT  
> U+F0397

PIG PEN FRAGMENT DIAGONAL LEFT WITH DOT  
< U+F0398

PIG PEN FRAGMENT DIAGONAL RIGHT WITH DOT  
^ U+F0399

PIG PEN FRAGMENT DIAGONAL BOTTOM WITH DOT  
## Extensions for Templar cipher  
V U+F039A

PIG PEN FRAGMENT TRIANGLE POINTING DOWNWARD  
D U+F039B

PIG PEN FRAGMENT TRIANGLE POINTING RIGHTWARD  
< U+F039C

PIG PEN FRAGMENT TRIANGLE POINTING LEFTWARD  
Δ U+F039D

PIG PEN FRAGMENT TRIANGLE POINTING UPWARD  
V U+F039E

PIG PEN FRAGMENT TRIANGLE POINTING DOWNWARD WITH DOT  
D U+F039F

PIG PEN FRAGMENT TRIANGLE POINTING RIGHTWARD WITH DOT  
Δ U+F03A0

PIG PEN FRAGMENT TRIANGLE POINTING LEFTWARD WITH DOT  
Δ U+F03A1

PIG PEN FRAGMENT TRIANGLE POINTING UPWARD WITH DOT  
V U+F03A2

PIG PEN FRAGMENT DIAMOND POINTING DOWNWARD  
O U+F03A3

PIG PEN FRAGMENT DIAMOND POINTING RIGHTWARD



◊ U+F03A4  
PIGPEN FRAGMENT DIAMOND POINTING LEFTWARD

◊ U+F03A5  
PIGPEN FRAGMENT DIAMOND POINTING UPWARD

◊ U+F03A6  
PIGPEN FRAGMENT DIAMOND POINTING DOWNWARD WITH DOT

◊ U+F03A7  
PIGPEN FRAGMENT DIAMOND POINTING RIGHTWARD WITH DOT

◊ U+F03A8  
PIGPEN FRAGMENT DIAMOND POINTING LEFTWARD WITH DOT

◊ U+F03A9  
PIGPEN FRAGMENT DIAMOND POINTING UPWARD WITH DOT

X U+F03AA  
PIGPEN FRAGMENT SALTIRE

# Ithkuil  
## Primary case letters  
< U+F0400  
ITHKUİL PRIMARY CASE LETTER OBLIQUE  
<http://www.ithkuil.net/11.script.htm>  
<http://www.ithkuil.net/04.case.html>  
· abbreviated as OBL  
· also used as primary aspect letter for retrospective (RTR)

† U+F0401  
ITHKUİL PRIMARY CASE LETTER INDUCIVE  
· abbreviated as IND  
· also used as primary aspect letter for prospective (FRS)

§ U+F0402  
ITHKUİL PRIMARY CASE LETTER ABSOLUTE  
· abbreviated as ABS  
· also used as primary aspect letter for habitual (HAB)

† U+F0403  
ITHKUİL PRIMARY CASE LETTER ERGATIVE  
· abbreviated as ERG  
· also used as primary aspect letter for progressive (PRG)

§ U+F0404  
ITHKUİL PRIMARY CASE LETTER EFFECTUATIVE  
· abbreviated as EFF  
· also used as primary aspect letter for imminent (IMM)

€ U+F0405  
ITHKUİL PRIMARY CASE LETTER AFFECTIVE  
· abbreviated as AFF  
· also used as primary aspect letter for precessive (PCS)

† U+F0406  
ITHKUİL PRIMARY CASE LETTER DATIVE  
· abbreviated as DAT  
· also used as primary aspect letter for regulative (REG)

† U+F0407  
ITHKUİL PRIMARY CASE LETTER INSTRUMENTAL  
· abbreviated as INS  
· also used as primary aspect letter for experiential (EXP)

† U+F0408  
ITHKUİL PRIMARY CASE LETTER ACTIVATIVE  
· abbreviated as ACT  
· also used as primary aspect letter for resumptive (RSM)

† U+F0409  
ITHKUİL PRIMARY CASE LETTER DERIVATIVE  
· abbreviated as DER  
· also used as primary aspect letter for cessative (CSS)

† U+F040A  
ITHKUİL PRIMARY CASE LETTER SITUATIVE  
· abbreviated as SIT  
· also used as primary aspect letter for recessative (RCS)

† U+F040B  
ITHKUİL PRIMARY CASE LETTER POSSESSIVE  
· abbreviated as POS  
· also used as primary aspect letter for pausal (PAU)

† U+F040C  
ITHKUİL PRIMARY CASE LETTER PROPRIETIVE  
· abbreviated as PRP  
· also used as primary aspect letter for regressive (RGR)

§ U+F040D  
ITHKUİL PRIMARY CASE LETTER GENITIVE  
· abbreviated as GEN  
· also used as primary aspect letter for preclusive (PCL)

† U+F040E  
ITHKUİL PRIMARY CASE LETTER ATTRIBUTIVE  
· abbreviated as ATT  
· also used as primary aspect letter for continuative (CNT)

† U+F040F  
ITHKUİL PRIMARY CASE LETTER PRODUCTIVE  
· abbreviated as PDC  
· also used as primary aspect letter for incessative (ICS)

† U+F0410  
ITHKUİL PRIMARY CASE LETTER INTER-RETATIVE  
· abbreviated as ITP  
· also used as primary aspect letter for preemptive (PMP)

† U+F0411  
ITHKUİL PRIMARY CASE LETTER ORIGINATIVE  
· abbreviated as OGN  
· also used as primary aspect letter for climactic (CLM)

† U+F0412  
ITHKUİL PRIMARY CASE LETTER PARTITIVE  
· abbreviated as PAR  
· also used as primary aspect letter for protractive (PTC)

§ U+F0413  
ITHKUİL PRIMARY CASE LETTER CONTRASTIVE  
· abbreviated as CRS  
· also used as primary aspect letter for temporary (TMP)

§ U+F0414  
ITHKUİL PRIMARY CASE LETTER COMPOSITIVE  
· abbreviated as CPS  
· also used as primary aspect letter for motive (MTV)

€ U+F0415  
ITHKUİL PRIMARY CASE LETTER PREDICATIVE  
· abbreviated as PRD  
· also used as primary aspect letter for consequential (CSQ)

† U+F0416  
ITHKUİL PRIMARY CASE LETTER MEDIATIVE  
· abbreviated as MED

· also used as primary aspect letter for sequential (SQN)

† U+F0417  
ITHKUİL PRIMARY CASE LETTER APPLICATIVE  
· abbreviated as AFL  
· also used as primary aspect letter for expeditive (EPD)

† U+F0418  
ITHKUİL PRIMARY CASE LETTER PURPOSE  
· abbreviated as PUR  
· also used as primary aspect letter for disclusive (DCL)

† U+F0419  
ITHKUİL PRIMARY CASE LETTER CONSIDERATIVE  
· abbreviated as CSD  
· also used as primary aspect letter for conclusive (CCL)

† U+F041A  
ITHKUİL PRIMARY CASE LETTER ESSIVE  
· abbreviated as ESS  
· also used as primary aspect letter for culminative (CUL)

† U+F041B  
ITHKUİL PRIMARY CASE LETTER ASSIMILATIVE  
· abbreviated as ASI  
· also used as primary aspect letter for intermediate (IMD)

† U+F041C  
ITHKUİL PRIMARY CASE LETTER FUNCTIVE  
· abbreviated as FUN  
· also used as primary aspect letter for tardative (TRD)

† U+F041D  
ITHKUİL PRIMARY CASE LETTER TRANSFORMATIVE  
· abbreviated as TFM  
· also used as primary aspect letter for transitional (TNS)

† U+F041E  
ITHKUİL PRIMARY CASE LETTER REFERENTIAL  
· abbreviated as REF  
· also used as primary aspect letter for intercommutative (ITC)

† U+F041F  
ITHKUİL PRIMARY CASE LETTER CLASSIFICATIVE  
· abbreviated as CLA  
· also used as primary aspect letter for consumptive (CSM)

† U+F0420  
ITHKUİL PRIMARY CASE LETTER CONDUCTIVE  
<http://www.ithkuil.net/06.verbs.2.html>  
· abbreviated as CNV  
· also used as primary modality letter for desiderative (DES)

† U+F0421  
ITHKUİL PRIMARY CASE LETTER INTERDEPENDENT  
· abbreviated as IDP  
· also used as primary modality letter for aspirative (ASP)

† U+F0422  
ITHKUİL PRIMARY CASE LETTER BENEFACTIVE  
· abbreviated as BEN  
· also used as primary modality letter for expectative (EPC)

† U+F0423  
ITHKUİL PRIMARY CASE LETTER TRANSPOSITIVE  
· abbreviated as TSP  
· also used as primary modality letter for credential (CRD)

† U+F0424  
ITHKUİL PRIMARY CASE LETTER COMMUTATIVE  
· abbreviated as CMM  
· also used as primary modality letter for requisitive (REQ)

† U+F0425  
ITHKUİL PRIMARY CASE LETTER COMITATIVE  
· abbreviated as COM  
· also used as primary modality letter for exhortative (EXH)

† U+F0426  
ITHKUİL PRIMARY CASE LETTER CONJUNCTIVE  
· abbreviated as CNJ  
· also used as primary modality letter for oppoortunitive (OPR)

† U+F0427  
ITHKUİL PRIMARY CASE LETTER UTILITATIVE  
· abbreviated as UTL  
· also used as primary modality letter for capacitative (CPC)

† U+F0428  
ITHKUİL PRIMARY CASE LETTER ABESSIVE  
· abbreviated as ABE  
· also used as primary modality letter for permissive (PRM)

† U+F0429  
ITHKUİL PRIMARY CASE LETTER CONVERSIVE  
· abbreviated as CVS  
· also used as primary modality letter for potential (PTN)

† U+F042A  
ITHKUİL PRIMARY CASE LETTER CORRELATIVE  
· abbreviated as COR  
· also used as primary modality letter for compulsory (CLS)

† U+F042B  
ITHKUİL PRIMARY CASE LETTER DEPENDENT  
· abbreviated as DEP  
· also used as primary modality letter for obligative (OBG)

† U+F042C  
ITHKUİL PRIMARY CASE LETTER PRIVISIONAL  
· abbreviated as PVS  
· also used as primary modality letter for impositive (IMS)

† U+F042D  
ITHKUİL PRIMARY CASE LETTER POSTULATIVE  
· abbreviated as PTL  
· also used as primary modality letter for advocative (ADV)

† U+F042E  
ITHKUİL PRIMARY CASE LETTER CONCESSIVE  
· abbreviated as CON  
· also used as primary modality letter for intensive (ITV)

† U+F042F  
ITHKUİL PRIMARY CASE LETTER VOCATIVE  
· abbreviated as VOC  
· also used as primary modality letter for anticipative (ANT)

§ U+F0430  
ITHKUİL PRIMARY CASE LETTER EXCEPTIVE  
· abbreviated as EXC  
· also used as primary modality letter for dispositive (DSP)

† U+F0431  
ITHKUİL PRIMARY CASE LETTER AVERSIVE  
· abbreviated as AVR  
· also used as primary modality letter for preparative (PRE)

⚡	U+F0432	ITHKUİL PRIMARY CASE LETTER COMPARATIVE	• abbreviated as CMP • also used as primary modality letter for nexessitative (INEC)
✓	U+F0433	ITHKUİL PRIMARY CASE LETTER SIMULTANEITIVE	• abbreviated as SML • also used as primary modality letter for decisive (DCV)
⤵	U+F0434	ITHKUİL PRIMARY CASE LETTER ASSESSIVE	• abbreviated as ASS • also used as primary modality letter for proclivitive (PTV)
⚡	U+F0435	ITHKUİL PRIMARY CASE LETTER CONCURSIVE	• abbreviated as CNR • also used as primary modality letter for voluntative (VOL)
⤵	U+F0436	ITHKUİL PRIMARY CASE LETTER ACCESSIVE	• abbreviated as ACS • also used as primary modality letter for accordative (ACC)
✓	U+F0437	ITHKUİL PRIMARY CASE LETTER DIFFUSIVE	• abbreviated as DFF • also used as primary modality letter for inclinative (ICL)
✓	U+F0438	ITHKUİL PRIMARY CASE LETTER PERIODIC	• abbreviated as PER • also used as primary modality letter for compulsive (CML)
⚡	U+F0439	ITHKUİL PRIMARY CASE LETTER PROLAPSIVE	• abbreviated as PRO • also used as primary modality letter for divertive (DVR)
✓	U+F043A	ITHKUİL PRIMARY CASE LETTER PRECURSIVE	• abbreviated as PCV • also used as primary modality letter for devotive (DVT)
✓	U+F043B	ITHKUİL PRIMARY CASE LETTER POSTCURSIVE	• abbreviated as PCR • also used as primary modality letter for preferential (PFT)
⚡	U+F043C	ITHKUİL PRIMARY CASE LETTER ELAPSIZE	• abbreviated as ELP • also used as primary modality letter for impressional (IPS)
⤵	U+F043D	ITHKUİL PRIMARY CASE LETTER ALLAPSIVE	• abbreviated as ALP • also used as primary modality letter for promissory (PMS)
⚡	U+F043E	ITHKUİL PRIMARY CASE LETTER INTERPOLATIVE	• abbreviated as INP • also used as primary valence letter for monoactive (MNO)
⚡	U+F043F	ITHKUİL PRIMARY CASE LETTER EPISODIC	• abbreviated as EPS • also used as primary modality letter for parallel (PRL)
⤵	U+F0440	ITHKUİL PRIMARY CASE LETTER PROLIMITIVE	• abbreviated as PRL • also used as primary modality letter for corollary (CRO)
✓	U+F0441	ITHKUİL PRIMARY CASE LETTER LIMITATIVE	• abbreviated as LIM • also used as primary modality letter for reciprocal (RCP)
⚡	U+F0442	ITHKUİL PRIMARY CASE LETTER LOCATIVE	• abbreviated as LOC • also used as primary modality letter for complementary (CPL)
⤵	U+F0443	ITHKUİL PRIMARY CASE LETTER ORIENTATIVE	• abbreviated as ORI • also used as primary modality letter for nonrelational (NNR)
⤵	U+F0444	ITHKUİL PRIMARY CASE LETTER PROCURSIVE	• abbreviated as PSV • also used as primary modality letter for duplicative (DUP)
⚡	U+F0445	ITHKUİL PRIMARY CASE LETTER ALLATIVE	• abbreviated as ALL • also used as primary modality letter for demonstrative (DEM)
⤵	U+F0446	ITHKUİL PRIMARY CASE LETTER ABLATIVE	• abbreviated as ABL • also used as primary modality letter for resistive (RES)
⤵	U+F0447	ITHKUİL PRIMARY CASE LETTER NAVIGATIVE	• abbreviated as NAV • also used as primary modality letter for imitative (IMT)
⚡	U+F0448	ITHKUİL PRIMARY CASE LETTER CMP1A	• also used as primary modality letter for contingent (CNG)
⤵	U+F0449	ITHKUİL PRIMARY CASE LETTER CMP1B	• also used as primary modality letter for participative (PTI)
⚡	U+F044A	ITHKUİL PRIMARY CASE LETTER CMP1C	• also used as primary modality letter for indicative (IDC)
⤵	U+F044B	ITHKUİL PRIMARY CASE LETTER CMP1D	• also used as primary modality letter for mutual (MUT)
⚡	U+F044C	ITHKUİL PRIMARY CASE LETTER CMP1E	• also used as primary validation letter for confirmative (CNF)
⤵	U+F044D	ITHKUİL PRIMARY CASE LETTER CMP1F	• also used as primary modality letter for affirmative (AFM)
⤵	U+F044E	ITHKUİL PRIMARY CASE LETTER CMP1G	• also used as primary modality letter for reportive (RPT)
⤵	U+F044F		
		ITHKUİL PRIMARY CASE LETTER CMP1H	• also used as primary modality letter for inferential (INF)
⤵	U+F0450	ITHKUİL PRIMARY CASE LETTER CMP2A	• also used as primary modality letter for intuitive (ITU)
⤵	U+F0451	ITHKUİL PRIMARY CASE LETTER CMP2B	• also used as primary modality letter for presumptive (PSM)
⤵	U+F0452	ITHKUİL PRIMARY CASE LETTER CMP2C	• also used as primary modality letter for presumptive 2 (PSM2)
⤵	U+F0453	ITHKUİL PRIMARY CASE LETTER CMP2D	• also used as primary modality letter for purporptive (PPT)
⤵	U+F0454	ITHKUİL PRIMARY CASE LETTER CMP2E	• also used as primary modality letter for purporptive 2 (PPT2)
⚡	U+F0455	ITHKUİL PRIMARY CASE LETTER CMP2F	• also used as primary modality letter for conjectural (CJT)
⤵	U+F0456	ITHKUİL PRIMARY CASE LETTER CMP2G	• also used as primary modality letter for dubitative (DUB)
⤵	U+F0457	ITHKUİL PRIMARY CASE LETTER CMP2H	• also used as primary modality letter for tentative (TEN)
⚡	U+F0458	ITHKUİL PRIMARY CASE LETTER CMP3A	• also used as primary modality letter for putative (PUT)
⤵	U+F0459	ITHKUİL PRIMARY CASE LETTER CMP3B	• also used as primary modality letter for improbable (IPB)
⤵	U+F045A	ITHKUİL PRIMARY CASE LETTER CMP3C	
⚡	U+F045B	ITHKUİL PRIMARY CASE LETTER CMP3D	
⚡	U+F045C	ITHKUİL PRIMARY CASE LETTER CMP3E	
⤵	U+F045D	ITHKUİL PRIMARY CASE LETTER CMP3F	
⤵	U+F045E	ITHKUİL PRIMARY CASE LETTER CMP3G	
⚡	U+F045F	ITHKUİL PRIMARY CASE LETTER CMP3H	
###		Combining modifications signs for configuration and essence	
⊙	U+F0460	ITHKUİL COMBINING SIGN NRM DPX	• These combining sign are used as ⚡
⊙	U+F0461	ITHKUİL COMBINING SIGN NRM DCT	
⊙	U+F0462	ITHKUİL COMBINING SIGN NRM AGG	
⊙	U+F0463	ITHKUİL COMBINING SIGN NRM SEG	
⊙	U+F0464	ITHKUİL COMBINING SIGN NRM CPN	
⊙	U+F0465	ITHKUİL COMBINING SIGN NRM COH	
⊙	U+F0466	ITHKUİL COMBINING SIGN NRM CST	
⊙	U+F0467	ITHKUİL COMBINING SIGN NRM MLT	
⊙	U+F0468	ITHKUİL COMBINING SIGN RPV UNI	
⊙	U+F0469	ITHKUİL COMBINING SIGN RPV DPX	
⊙	U+F046A	ITHKUİL COMBINING SIGN RPV DCT	
⊙	U+F046B	ITHKUİL COMBINING SIGN RPV AGG	
⊙	U+F046C	ITHKUİL COMBINING SIGN RPV SEG	
⊙	U+F046D	ITHKUİL COMBINING SIGN RPV CPN	
⊙	U+F046E	ITHKUİL COMBINING SIGN RPV COH	
⊙	U+F046F	ITHKUİL COMBINING SIGN RPV CST	
⊙	U+F0470	ITHKUİL COMBINING SIGN RPV MLT	
###		Combining modifications signs for extension and affiliation	
⊙	U+F0471	ITHKUİL COMBINING SIGN CSL FRX	
⊙	U+F0472	ITHKUİL COMBINING SIGN CSL ICP	
⊙	U+F0473	ITHKUİL COMBINING SIGN CSL TRM	
⊙	U+F0474	ITHKUİL COMBINING SIGN CSL DPL	
⊙	U+F0475	ITHKUİL COMBINING SIGN CSL GRA	
⊙	U+F0476	ITHKUİL COMBINING SIGN ASO DEL	
⊙	U+F0477	ITHKUİL COMBINING SIGN ASO FRX	
⊙	U+F0478	ITHKUİL COMBINING SIGN ASO ICP	
⊙	U+F0479	ITHKUİL COMBINING SIGN ASO TRM	
⊙	U+F047A	ITHKUİL COMBINING SIGN ASO DPL	
⊙	U+F047B	ITHKUİL COMBINING SIGN ASO GRA	
⊙	U+F047C	ITHKUİL COMBINING SIGN VAR DEL	
⊙	U+F047D	ITHKUİL COMBINING SIGN VAR FRX	
⊙	U+F047E	ITHKUİL COMBINING SIGN VAR ICP	
⊙	U+F047F		

ITHKUIL COMBINING SIGN VAR TRM  
 ◌ U+F0480  
 ITHKUIL COMBINING SIGN VAR DPL  
 ◌ U+F0481  
 ITHKUIL COMBINING SIGN VAR GRA  
 ◌ U+F0482  
 ITHKUIL COMBINING SIGN COA DEL  
 ◌ U+F0483  
 ITHKUIL COMBINING SIGN COA PRX  
 ◌ U+F0484  
 ITHKUIL COMBINING SIGN COA ICP  
 ◌ U+F0485  
 ITHKUIL COMBINING SIGN COA TRM  
 ◌ U+F0486  
 ITHKUIL COMBINING SIGN COA DPL  
 ◌ U+F0487  
 ITHKUIL COMBINING SIGN COA GRA  
 ## Combining perspective and Designation signs  
 ◌ U+F0488  
 ITHKUIL COMBINING SIGN INFORMAL UNBOUNDED  
 ◌ U+F0489  
 ITHKUIL COMBINING SIGN INFORMAL NOMIC  
 ◌ U+F048A  
 ITHKUIL COMBINING SIGN INFORMAL ABSTRACT  
 ◌ U+F048B  
 ITHKUIL COMBINING SIGN FORMAL MONADIC  
 ◌ U+F048C  
 ITHKUIL COMBINING SIGN FORMAL UNBOUNDED  
 ◌ U+F048D  
 ITHKUIL COMBINING SIGN FORMAL NOMIC  
 ◌ U+F048E  
 ITHKUIL COMBINING SIGN FORMAL ABSTRACT  
 ◌ U+F048F  
 ## Combining mood signs  
 ◌ U+F0490  
 ITHKUIL COMBINING MOOD SIGN SUBJUNCTIVE  
 ◌ U+F0491  
 ITHKUIL COMBINING MOOD SIGN SPECULATIVE  
 ◌ U+F0492  
 ITHKUIL COMBINING MOOD SIGN COUNTERFACTIVE  
 ◌ U+F0493  
 ITHKUIL COMBINING MOOD SIGN HYPOTHETICAL  
 ◌ U+F0494  
 ITHKUIL COMBINING MOOD SIGN IMPLICATIVE  
 ◌ U+F0495  
 ITHKUIL COMBINING MOOD SIGN ASCRPTIVE  
 ◌ U+F0496  
 ITHKUIL COMBINING SIGN PERSONAL REFERENCE  
 ◌ U+F0497  
 ## Combining version signs  
 ◌ U+F0498  
 ITHKUIL COMBINING SIGN STANDARD COMPLETIVE  
 ◌ U+F0499  
 ITHKUIL COMBINING SIGN STANDARD INEFFECTUAL  
 ◌ U+F049A  
 ITHKUIL COMBINING SIGN STANDARD POSITIVE  
 ◌ U+F049B  
 ITHKUIL COMBINING SIGN STANDARD EFFECTIVE  
 ◌ U+F049C

ITHKUIL COMBINING SIGN ALTERNATE PROCESSUAL  
 ◌ U+F049D  
 ITHKUIL COMBINING SIGN ALTERNATE COMPLETIVE  
 ◌ U+F049E  
 ITHKUIL COMBINING SIGN ALTERNATE INEFFECTUAL  
 ◌ U+F049F  
 ITHKUIL COMBINING SIGN ALTERNATE INCOMPLETIVE  
 ◌ U+F04A0  
 ITHKUIL COMBINING SIGN ALTERNATE POSITIVE  
 ◌ U+F04A1  
 ITHKUIL COMBINING SIGN ALTERNATE EFFECTIVE  
 ## Miscellaneous combining signs  
 ◌ U+F04A2  
 ITHKUIL COMBINING CONSONANT AFFIX SIGN PRECEDING S  
 ◌ U+F04A3  
 ITHKUIL COMBINING CONSONANT AFFIX SIGN PRECEDING SH  
 ◌ U+F04A4  
 ITHKUIL COMBINING CHARACTER INDICATING FUNCTION SIGN DESCRIPTIVE  
 ◌ U+F04A5  
 ITHKUIL COMBINING FUNCTION-MODIFICATION SIGN FOR RPS MNF  
 ◌ U+F04A6  
 ITHKUIL COMBINING FUNCTION-MODIFICATION SIGN FOR RPS DSC  
 ◌ U+F04A7  
 ITHKUIL COMBINING FUNCTION-MODIFICATION SIGN FOR AMG MNF  
 ◌ U+F04A8  
 ITHKUIL COMBINING FUNCTION-MODIFICATION SIGN FOR AMG DSC  
 ◌ U+F04A9  
 ITHKUIL COMBINING ILLOCUTION SIGN FOR DIRECTIVE WITH NEGATIVE-POLARITY  
 ◌ U+F04AA  
 ITHKUIL COMBINING ILLOCUTION SIGN FOR ADMONITIVE WITH NEGATIVE-POLARITY  
 ◌ U+F04AB  
 ITHKUIL COMBINING ILLOCUTION SIGN FOR HORTATIVE WITH NEGATIVE-POLARITY  
 ◌ U+F04AC  
 ITHKUIL COMBINING ILLOCUTION SIGN FOR DECLARATIVE WITH NEGATIVE-POLARITY  
 ## Secondary case/aspect letter stems  
 / U+F04B0  
 ITHKUIL SECONDARY CASE STEM OBLIQUE  
 / U+F04B1  
 ITHKUIL SECONDARY CASE STEM INDUCIVE  
 / U+F04B2  
 ITHKUIL SECONDARY CASE STEM ABSOLUTIVE  
 / U+F04B3  
 ITHKUIL SECONDARY CASE STEM ERGATIVE  
 / U+F04B4  
 ITHKUIL SECONDARY CASE STEM EFFECTUATIVE  
 / U+F04B5  
 ITHKUIL SECONDARY CASE STEM AFFECTIVE  
 / U+F04B6  
 ITHKUIL SECONDARY CASE STEM DATIVE  
 / U+F04B7  
 ITHKUIL SECONDARY CASE STEM INSTRUMENTAL  
 / U+F04B8  
 ITHKUIL SECONDARY CASE STEM ACTIVATIVE  
 / U+F04B9  
 ITHKUIL SECONDARY CASE STEM DERIVATIVE  
 / U+F04BA  
 ITHKUIL SECONDARY CASE STEM SITUATIVE  
 / U+F04BB  
 ITHKUIL SECONDARY CASE STEM POSSESSIVE  
 / U+F04BC  
 ITHKUIL SECONDARY CASE STEM PROPRIETIVE  
 / U+F04BD  
 ITHKUIL SECONDARY CASE STEM GENITIVE  
 / U+F04BE  
 ITHKUIL SECONDARY CASE STEM ATTRIBUTIVE  
 / U+F04BF  
 ITHKUIL SECONDARY CASE STEM PRODUCTIVE  
 / U+F04C0  
 ITHKUIL SECONDARY CASE STEM INTER-PRETATIVE  
 / U+F04C1  
 ITHKUIL SECONDARY CASE STEM ORIGINATIVE  
 / U+F04C2  
 ITHKUIL SECONDARY CASE STEM PARTITIVE  
 / U+F04C3  
 ITHKUIL SECONDARY CASE STEM CONTRASTIVE  
 / U+F04C4  
 ITHKUIL SECONDARY CASE STEM COMPOSITIVE  
 / U+F04C5  
 ITHKUIL SECONDARY CASE STEM PREDICATIVE  
 / U+F04C6  
 ITHKUIL SECONDARY CASE STEM MEDIATIVE  
 / U+F04C7  
 ITHKUIL SECONDARY CASE STEM APPLICATIVE  
 / U+F04C8  
 ITHKUIL SECONDARY CASE STEM PURPOSIVE  
 / U+F04C9  
 ITHKUIL SECONDARY CASE STEM CONSIDERATIVE  
 / U+F04CA  
 ITHKUIL SECONDARY CASE STEM ESSIVE  
 / U+F04CB

ITHKUJIL SECONDARY CASE STEM ASSIMILATIVE  
 / U+F04CC  
 ITHKUJIL SECONDARY CASE STEM FUNCTIVE  
 / U+F04CD  
 ITHKUJIL SECONDARY CASE STEM TRANSFORMATIVE  
 / U+F04CE  
 ITHKUJIL SECONDARY CASE STEM REFERENTIAL  
 / U+F04CF  
 ITHKUJIL SECONDARY CASE STEM CLASSIFICATIVE  
 / U+F04D0  
 ITHKUJIL SECONDARY CASE STEM CONDUCTIVE  
 / U+F04D1  
 ITHKUJIL SECONDARY CASE STEM INTERDEPENDENT  
 / U+F04D2  
 ITHKUJIL SECONDARY CASE STEM BENEFACTIVE  
 / U+F04D3  
 ITHKUJIL SECONDARY CASE STEM TRANSPOSITIVE  
 / U+F04D4  
 ITHKUJIL SECONDARY CASE STEM COMMUTATIVE  
 / U+F04D5  
 ITHKUJIL SECONDARY CASE STEM COMITATIVE  
 / U+F04D6  
 ITHKUJIL SECONDARY CASE STEM CONJUNCTIVE  
 / U+F04D7  
 ITHKUJIL SECONDARY CASE STEM UTILITATIVE  
 / U+F04D8  
 ITHKUJIL SECONDARY CASE STEM ABESSIVE  
 / U+F04D9  
 ITHKUJIL SECONDARY CASE STEM CONVERSIVE  
 / U+F04DA  
 ITHKUJIL SECONDARY CASE STEM CORRELATIVE  
 / U+F04DB  
 ITHKUJIL SECONDARY CASE STEM DEPENDENT  
 / U+F04DC  
 ITHKUJIL SECONDARY CASE STEM PRIVISIONAL  
 / U+F04DD  
 ITHKUJIL SECONDARY CASE STEM POSTULATIVE  
 / U+F04DE  
 ITHKUJIL SECONDARY CASE STEM CONCESSIVE  
 / U+F04DF  
 ITHKUJIL SECONDARY CASE STEM VOCATIVE  
 / U+F04E0  
 ITHKUJIL SECONDARY CASE STEM EXCEPTIVE  
 / U+F04E1  
 ITHKUJIL SECONDARY CASE STEM AVERSIVE  
 / U+F04E2  
 ITHKUJIL SECONDARY CASE STEM COMPARATIVE  
 / U+F04E3  
 ITHKUJIL SECONDARY CASE STEM SIMULTANEEITIVE  
 / U+F04E4  
 ITHKUJIL SECONDARY CASE STEM ASSESSIVE  
 / U+F04E5  
 ITHKUJIL SECONDARY CASE STEM CONCURSIVE  
 / U+F04E6  
 ITHKUJIL SECONDARY CASE STEM ACCESSIVE  
 / U+F04E7  
 ITHKUJIL SECONDARY CASE STEM DIFFUSIVE  
 / U+F04E8  
 ITHKUJIL SECONDARY CASE STEM PERIODIC  
 / U+F04E9  
 ITHKUJIL SECONDARY CASE STEM PROLAPSIVE  
 / U+F04EA  
 ITHKUJIL SECONDARY CASE STEM PRECURSIVE  
 / U+F04EB  
 ITHKUJIL SECONDARY CASE STEM POSTCURSIVE  
 / U+F04EC  
 ITHKUJIL SECONDARY CASE STEM ELAPSIVE  
 / U+F04ED  
 ITHKUJIL SECONDARY CASE STEM ALLAPSIVE  
 / U+F04EE  
 ITHKUJIL SECONDARY CASE STEM INTERPOLATIVE  
 / U+F04EF  
 ITHKUJIL SECONDARY CASE STEM EPISODIC  
 / U+F04F0  
 ITHKUJIL SECONDARY CASE STEM PROLIMITIVE  
 / U+F04F1  
 ITHKUJIL SECONDARY CASE STEM LIMITATIVE  
 / U+F04F2  
 ITHKUJIL SECONDARY CASE STEM LOCATIVE  
 / U+F04F3  
 ITHKUJIL SECONDARY CASE STEM ORIENTATIVE  
 / U+F04F4  
 ITHKUJIL SECONDARY CASE STEM PROCURSIVE  
 / U+F04F5  
 ITHKUJIL SECONDARY CASE STEM ALLATIVE  
 / U+F04F6  
 ITHKUJIL SECONDARY CASE STEM ABLATIVE  
 / U+F04F7  
 ITHKUJIL SECONDARY CASE STEM NAVIGATIVE  
 / U+F04F8  
 ITHKUJIL SECONDARY CASE STEM CMP1A  
 / U+F04F9  
 ITHKUJIL SECONDARY CASE STEM CMP1B  
 / U+F04FA  
 ITHKUJIL SECONDARY CASE STEM CMP1C  
 / U+F04FB  
 ITHKUJIL SECONDARY CASE STEM CMP1D  
 / U+F04FC  
 ITHKUJIL SECONDARY CASE STEM CMP1E  
 / U+F04FD  
 ITHKUJIL SECONDARY CASE STEM CMP1F  
 / U+F04FE  
 ITHKUJIL SECONDARY CASE STEM CMP1G  
 / U+F04FF  
 ITHKUJIL SECONDARY CASE STEM CMP1H  
 / U+F0500  
 ITHKUJIL SECONDARY CASE STEM CMP2A  
 / U+F0501  
 ITHKUJIL SECONDARY CASE STEM CMP2B  
 / U+F0502

ITHKUJIL SECONDARY CASE STEM CMP2C  
 / U+F0503  
 ITHKUJIL SECONDARY CASE STEM CMP2D  
 / U+F0504  
 ITHKUJIL SECONDARY CASE STEM CMP2E  
 / U+F0505  
 ITHKUJIL SECONDARY CASE STEM CMP2F  
 / U+F0506  
 ITHKUJIL SECONDARY CASE STEM CMP2G  
 / U+F0507  
 ITHKUJIL SECONDARY CASE STEM CMP2H  
 / U+F0508  
 ITHKUJIL SECONDARY CASE STEM CMP3A  
 / U+F0509  
 ITHKUJIL SECONDARY CASE STEM CMP3B  
 / U+F050A  
 ITHKUJIL SECONDARY CASE STEM CMP3C  
 / U+F050B  
 ITHKUJIL SECONDARY CASE STEM CMP3D  
 / U+F050C  
 ITHKUJIL SECONDARY CASE STEM CMP3E  
 / U+F050D  
 ITHKUJIL SECONDARY CASE STEM CMP3F  
 / U+F050E  
 ITHKUJIL SECONDARY CASE STEM CMP3G  
 / U+F050F  
 ITHKUJIL SECONDARY CASE STEM CMP3H  
 / U+F0510  
 ### Combining secondary/tertiary aspect signs  
 ○ U+F0510  
 ITHKUJIL COMBINING ASPECT SIGN RETROSPECTIVE  
 ○ U+F0511  
 ITHKUJIL COMBINING ASPECT SIGN PROSPECTIVE  
 ○ U+F0512  
 ITHKUJIL COMBINING ASPECT SIGN HABITUAL  
 ○ U+F0513  
 ITHKUJIL COMBINING ASPECT SIGN PROGRESSIVE  
 ○ U+F0514  
 ITHKUJIL COMBINING ASPECT SIGN IMMINENT  
 ○ U+F0515  
 ITHKUJIL COMBINING ASPECT SIGN PRECESSIVE  
 ○ U+F0516  
 ITHKUJIL COMBINING ASPECT SIGN REGULATIVE  
 ○ U+F0517  
 ITHKUJIL COMBINING ASPECT SIGN EXPERIENTIAL  
 ○ U+F0518  
 ITHKUJIL COMBINING ASPECT SIGN RESUMPTIVE  
 ○ U+F0519  
 ITHKUJIL COMBINING ASPECT SIGN CESSATIVE  
 ○ U+F051A  
 ITHKUJIL COMBINING ASPECT SIGN RECESSATIVE  
 ○ U+F051B  
 ITHKUJIL COMBINING ASPECT SIGN PAUSAL  
 ○ U+F051C  
 ITHKUJIL COMBINING ASPECT SIGN REGRESSIVE  
 ○ U+F051D  
 ITHKUJIL COMBINING ASPECT SIGN PRECLUSIVE  
 ○ U+F051E  
 ITHKUJIL COMBINING ASPECT SIGN CONTINUATIVE  
 ○ U+F051F  
 ITHKUJIL COMBINING ASPECT SIGN INCESSATIVE  
 ○ U+F0520  
 ITHKUJIL COMBINING ASPECT SIGN FREEMPTIVE  
 ○ U+F0521  
 ITHKUJIL COMBINING ASPECT SIGN CLIMACTIC  
 ○ U+F0522  
 ITHKUJIL COMBINING ASPECT SIGN PROTRACTIVE  
 ○ U+F0523  
 ITHKUJIL COMBINING ASPECT SIGN TEMPORARY  
 ○ U+F0524  
 ITHKUJIL COMBINING ASPECT SIGN MOTIVE  
 ○ U+F0525  
 ITHKUJIL COMBINING ASPECT SIGN CONSEQUENTIAL  
 ○ U+F0526  
 ITHKUJIL COMBINING ASPECT SIGN SEQUENTIAL  
 ○ U+F0527  
 ITHKUJIL COMBINING ASPECT SIGN EXPEDITIVE  
 ○ U+F0528  
 ITHKUJIL COMBINING ASPECT SIGN DISCLUSIVE  
 ○ U+F0529  
 ITHKUJIL COMBINING ASPECT SIGN CONCLUSIVE  
 ○ U+F052A  
 ITHKUJIL COMBINING ASPECT SIGN CULMINATIVE  
 ○ U+F052B  
 ITHKUJIL COMBINING ASPECT SIGN INTERMEDIATIVE  
 ○ U+F052C  
 ITHKUJIL COMBINING ASPECT SIGN TARDATIVE  
 ○ U+F052D  
 ITHKUJIL COMBINING ASPECT SIGN TRANSITIONAL  
 ○ U+F052E  
 ITHKUJIL COMBINING ASPECT SIGN INTERCOMMUTATIVE  
 ○ U+F052F  
 ITHKUJIL COMBINING ASPECT SIGN CONSUMPTIVE  
 ### Combining secondary/tertiary modality signs  
 ○ U+F0530  
 ITHKUJIL COMBINING MODALITY SIGN DESIDERATIVE  
 ○ U+F0531  
 ITHKUJIL COMBINING MODALITY SIGN ASPIRATIVE  
 ○ U+F0532  
 ITHKUJIL COMBINING MODALITY SIGN EXPECTATIVE  
 ○ U+F0533  
 ITHKUJIL COMBINING MODALITY SIGN CREDENTIAL  
 ○ U+F0534  
 ITHKUJIL COMBINING MODALITY SIGN REQUISITIVE  
 ○ U+F0535  
 ITHKUJIL COMBINING MODALITY SIGN EXHORTATIVE  
 ○ U+F0536  
 ITHKUJIL COMBINING MODALITY SIGN OPPORTUNITIVE  
 ○ U+F0537  
 ITHKUJIL COMBINING MODALITY SIGN CAPACITATIVE  
 ○ U+F0538

ITHKUIL COMBINING MODALITY SIGN PERMISSIVE  
 U+F0539  
 ITHKUIL COMBINING MODALITY SIGN POTENTIAL  
 U+F053A  
 ITHKUIL COMBINING MODALITY SIGN COMPULSORY  
 U+F053B  
 ITHKUIL COMBINING MODALITY SIGN OBLIGATIVE  
 U+F053C  
 ITHKUIL COMBINING MODALITY SIGN IMPOSITIVE  
 U+F053D  
 ITHKUIL COMBINING MODALITY SIGN ADVOCATIVE  
 U+F053E  
 ITHKUIL COMBINING MODALITY SIGN INTENTIVE  
 U+F053F  
 ITHKUIL COMBINING MODALITY SIGN ANTICIPATIVE  
 U+F0540  
 ITHKUIL COMBINING MODALITY SIGN DISPOSITIVE  
 U+F0541  
 ITHKUIL COMBINING MODALITY SIGN PREPARATIVE  
 U+F0542  
 ITHKUIL COMBINING MODALITY SIGN NECESSITATIVE  
 U+F0543  
 ITHKUIL COMBINING MODALITY SIGN DECISIVE  
 U+F0544  
 ITHKUIL COMBINING MODALITY SIGN PROCLIVITIVE  
 U+F0545  
 ITHKUIL COMBINING MODALITY SIGN VOLUNTATIVE  
 U+F0546  
 ITHKUIL COMBINING MODALITY SIGN ACCORDATIVE  
 U+F0547  
 ITHKUIL COMBINING MODALITY SIGN INCLINATIVE  
 U+F0548  
 ITHKUIL COMBINING MODALITY SIGN COMPULSIVE  
 U+F0549  
 ITHKUIL COMBINING MODALITY SIGN DIVERTIVE  
 U+F054A  
 ITHKUIL COMBINING MODALITY SIGN DEVOTIVE  
 U+F054B  
 ITHKUIL COMBINING MODALITY SIGN PREFERENTIAL  
 U+F054C  
 ITHKUIL COMBINING MODALITY SIGN IMPRESSIONAL  
 U+F054D  
 ITHKUIL COMBINING MODALITY SIGN PROMISSORY  
 ## Tertiary letter stems  
 - U+F0550  
 ITHKUIL TERTIARY LETTER STEM ASPECT-MODALITY  
 - U+F0551  
 ITHKUIL TERTIARY LETTER STEM ASPECT-ASPECT  
 - U+F0552  
 ITHKUIL TERTIARY LETTER STEM VALENCE-ASPECT  
 - U+F0553  
 ITHKUIL TERTIARY LETTER STEM VALIDATION-ASPECT  
 - U+F0554  
 ITHKUIL TERTIARY LETTER STEM VALIDATION-MODALITY  
 - U+F0555  
 ITHKUIL TERTIARY LETTER STEM VALENCE-MODALITY  
 - U+F0556  
 ITHKUIL TERTIARY LETTER STEM VALENCE-VALIDATION  
 ## Consomants  
 ʼ U+F0560  
 ITHKUIL CONSONANT LETTER P  
 ʼ U+F0561  
 ITHKUIL CONSONANT LETTER B  
 ʼ U+F0562  
 ITHKUIL CONSONANT LETTER PP  
 ʼ transcribed as pʼ  
 ʼ U+F0563  
 ITHKUIL CONSONANT LETTER PH  
 ʼ transcribed as pʰ  
 ʼ U+F0564  
 ITHKUIL CONSONANT LETTER F  
 ʼ U+F0565  
 ITHKUIL CONSONANT LETTER V  
 ʼ U+F0566  
 ITHKUIL CONSONANT LETTER W  
 ʼ U+F0567  
 ITHKUIL CONSONANT LETTER M  
 ʼ U+F0568  
 ITHKUIL CONSONANT LETTER T  
 ʼ U+F0569  
 ITHKUIL CONSONANT LETTER D  
 ʼ U+F056A  
 ITHKUIL CONSONANT LETTER TT  
 ʼ transcribed as tʼ  
 ʼ U+F056B  
 ITHKUIL CONSONANT LETTER TH  
 ʼ transcribed as tʰ  
 ʼ U+F056C  
 ITHKUIL CONSONANT LETTER TX  
 ʼ transcribed as tʰ  
 ʼ U+F056D  
 ITHKUIL CONSONANT LETTER DH  
 ʼ U+F056E  
 ITHKUIL CONSONANT LETTER L  
 ʼ U+F056F  
 ITHKUIL CONSONANT LETTER N  
 ʼ U+F0570  
 ITHKUIL CONSONANT LETTER K  
 ʼ U+F0571  
 ITHKUIL CONSONANT LETTER G  
 ʼ U+F0572  
 ITHKUIL CONSONANT LETTER KK  
 ʼ transcribed as kʼ  
 ʼ U+F0573  
 ITHKUIL CONSONANT LETTER KH  
 ʼ transcribed as kʰ  
 ʼ U+F0574  
 ITHKUIL CONSONANT LETTER X  
 ʼ U+F0575  
 ITHKUIL CONSONANT LETTER H

ʼ U+F0576  
 ITHKUIL CONSONANT LETTER Y  
 ʼ U+F0577  
 ITHKUIL CONSONANT LETTER NH  
 ʼ transcribed as ñ  
 ʼ U+F0578  
 ITHKUIL CONSONANT LETTER Q  
 ʼ U+F0579  
 ITHKUIL CONSONANT LETTER GLOTTAL STOP  
 ʼ transcribed as ʔ  
 ʼ U+F057A  
 ITHKUIL CONSONANT LETTER QQ  
 ʼ transcribed as qʰ  
 ʼ U+F057B  
 ITHKUIL CONSONANT LETTER QH  
 ʼ transcribed as qʰ  
 ʼ U+F057C  
 ITHKUIL CONSONANT LETTER XH  
 ʼ U+F057D  
 ITHKUIL CONSONANT LETTER RH  
 ʼ transcribed as ʀ  
 ʼ U+F057E  
 ITHKUIL CONSONANT LETTER LH  
 ʼ transcribed as lʰ  
 ʼ U+F057F  
 ITHKUIL CONSONANT LETTER TLH  
 ʼ transcribed as tʰ  
 ʼ U+F0580  
 ITHKUIL CONSONANT LETTER C  
 ʼ U+F0581  
 ITHKUIL CONSONANT LETTER CZ  
 ʼ transcribed as zʰ  
 ʼ U+F0582  
 ITHKUIL CONSONANT LETTER CC  
 ʼ transcribed as cʰ  
 ʼ U+F0583  
 ITHKUIL CONSONANT LETTER CH  
 ʼ transcribed as tʰ  
 ʼ U+F0584  
 ITHKUIL CONSONANT LETTER S  
 ʼ U+F0585  
 ITHKUIL CONSONANT LETTER Z  
 ʼ U+F0586  
 ITHKUIL CONSONANT LETTER R  
 ʼ U+F0587  
 ITHKUIL CONSONANT LETTER CX  
 ʼ transcribed as tʰ  
 ʼ U+F0588  
 ITHKUIL CONSONANT LETTER J  
 ʼ U+F0589  
 ITHKUIL CONSONANT LETTER CCX  
 ʼ transcribed as tʰ  
 ʼ U+F058A  
 ITHKUIL CONSONANT LETTER CMH  
 ʼ transcribed as tʰ  
 ʼ U+F058B  
 ITHKUIL CONSONANT LETTER SH  
 ʼ transcribed as sʰ  
 ʼ U+F058C  
 ITHKUIL CONSONANT LETTER ZH  
 ʼ transcribed as zʰ  
 ʼ U+F058D  
 ITHKUIL CONSONANT LETTER HC  
 ʼ transcribed as ʰ  
 ## Punctuations  
 ʼ U+F058E  
 ITHKUIL QUOTATION MARK  
 ʼ U+F058F  
 ITHKUIL TRANSLITERATION MARK

# Anaiti Jindai  
 ## Letters  
 ʼ U+F1000  
 ANAITI LETTER HI  
 ʼ numeric value is 1  
 ʼ U+F1001  
 ANAITI LETTER HU  
 ʼ numeric value is 2  
 ʼ U+F1002  
 ANAITI LETTER MI  
 ʼ numeric value is 3  
 ʼ U+F1003  
 ANAITI LETTER YO  
 ʼ numeric value is 4  
 ʼ U+F1004  
 ANAITI LETTER I  
 ʼ numeric value is 5  
 ʼ U+F1005  
 ANAITI LETTER MU  
 ʼ numeric value is 6  
 ʼ U+F1006  
 ANAITI LETTER NA  
 ʼ numeric value is 7  
 ʼ U+F1007  
 ANAITI LETTER YA  
 ʼ numeric value is 8  
 ʼ U+F1008  
 ANAITI LETTER KO  
 ʼ numeric value is 9  
 ʼ U+F1009  
 ANAITI LETTER TO  
 ʼ numeric value is 10  
 ʼ U+F100A  
 ANAITI LETTER MO  
 ʼ numeric value is 100  
 ʼ U+F100B  
 ANAITI LETTER TI  
 ʼ numeric value is 1,000  
 ʼ U+F100C  
 ANAITI LETTER RO

\* numeric value is 10,000  
 𐄀 U+F100D ANAITI LETTER RA  
 \* numeric value is 100,000,000  
 𐄁 U+F100E ANAITI LETTER NE  
 𐄂 U+F100F ANAITI LETTER SI  
 𐄃 U+F1010 ANAITI LETTER KI  
 𐄄 U+F1011 ANAITI LETTER RU  
 𐄅 U+F1012 ANAITI LETTER YU  
 𐄆 U+F1013 ANAITI LETTER WI  
 𐄇 U+F1014 ANAITI LETTER TU  
 𐄈 U+F1015 ANAITI LETTER WA  
 𐄉 U+F1016 ANAITI LETTER NU  
 𐄊 U+F1017 ANAITI LETTER SO  
 𐄋 U+F1018 ANAITI LETTER WO  
 𐄌 U+F1019 ANAITI LETTER TA  
 𐄍 U+F101A ANAITI LETTER HA  
 𐄎 U+F101B ANAITI LETTER KU  
 𐄏 U+F101C ANAITI LETTER ME  
 𐄐 U+F101D ANAITI LETTER KA  
 𐄑 U+F101E ANAITI LETTER U  
 𐄒 U+F101F ANAITI LETTER O  
 𐄓 U+F1020 ANAITI LETTER E  
 𐄔 U+F1021 ANAITI LETTER NI  
 𐄕 U+F1022 ANAITI LETTER SA  
 𐄖 U+F1023 ANAITI LETTER RI  
 𐄗 U+F1024 ANAITI LETTER HE  
 𐄘 U+F1025 ANAITI LETTER TE  
 𐄙 U+F1026 ANAITI LETTER NO  
 𐄚 U+F1027 ANAITI LETTER MA  
 𐄛 U+F1028 ANAITI LETTER SU  
 𐄜 U+F1029 ANAITI LETTER A  
 𐄝 U+F102A ANAITI LETTER SE  
 𐄞 U+F102B ANAITI LETTER WE  
 𐄟 U+F102C ANAITI LETTER HO  
 𐄠 U+F102D ANAITI LETTER RE  
 𐄡 U+F102E ANAITI LETTER KE  
 ## Combining mark  
 𐄢 U+F102F ANAITI COMBINING NUMERIC MARK  
 \* indicates numeric use of letters

# Old Toyokuni Jindai  
 ## Letters  
 𐄣 U+F1030 OLD TOYOKUNI LETTER A  
 𐄤 U+F1031 OLD TOYOKUNI LETTER I  
 𐄥 U+F1032 OLD TOYOKUNI LETTER U  
 𐄦 U+F1033 OLD TOYOKUNI LETTER E  
 𐄧 U+F1034 OLD TOYOKUNI LETTER O  
 𐄨 U+F1035 OLD TOYOKUNI LETTER KA  
 𐄩 U+F1036 OLD TOYOKUNI LETTER KI  
 𐄪 U+F1037 OLD TOYOKUNI LETTER KU  
 𐄫 U+F1038 OLD TOYOKUNI LETTER KE  
 𐄬 U+F1039 OLD TOYOKUNI LETTER KO  
 𐄭 U+F103A OLD TOYOKUNI LETTER SA  
 𐄮 U+F103B OLD TOYOKUNI LETTER SI  
 𐄯 U+F103C OLD TOYOKUNI LETTER SU  
 𐄰 U+F103D OLD TOYOKUNI LETTER SE  
 𐄱 U+F103E OLD TOYOKUNI LETTER SO  
 𐄲 U+F103F OLD TOYOKUNI LETTER TA  
 𐄳 U+F1040

OLD TOYOKUNI LETTER TI  
 𐄴 U+F1041  
 OLD TOYOKUNI LETTER TU  
 𐄵 U+F1042  
 OLD TOYOKUNI LETTER TE  
 𐄶 U+F1043  
 OLD TOYOKUNI LETTER TO  
 𐄷 U+F1044  
 OLD TOYOKUNI LETTER NA  
 𐄸 U+F1045  
 OLD TOYOKUNI LETTER NI  
 𐄹 U+F1046  
 OLD TOYOKUNI LETTER NU  
 𐄺 U+F1047  
 OLD TOYOKUNI LETTER NE  
 𐄻 U+F1048  
 OLD TOYOKUNI LETTER NO  
 𐄼 U+F1049  
 OLD TOYOKUNI LETTER HA  
 𐄽 U+F104A  
 OLD TOYOKUNI LETTER HI  
 𐄾 U+F104B  
 OLD TOYOKUNI LETTER HU  
 𐄿 U+F104C  
 OLD TOYOKUNI LETTER HE  
 𐅀 U+F104D  
 OLD TOYOKUNI LETTER HO  
 𐅁 U+F104E  
 OLD TOYOKUNI LETTER MA  
 𐅂 U+F104F  
 OLD TOYOKUNI LETTER MI  
 𐅃 U+F1050  
 OLD TOYOKUNI LETTER MU  
 𐅄 U+F1051  
 OLD TOYOKUNI LETTER ME  
 𐅅 U+F1052  
 OLD TOYOKUNI LETTER MO  
 𐅆 U+F1053  
 OLD TOYOKUNI LETTER YA  
 𐅇 U+F1054  
 OLD TOYOKUNI LETTER YI  
 𐅈 U+F1055  
 OLD TOYOKUNI LETTER YU  
 𐅉 U+F1056  
 OLD TOYOKUNI LETTER YE  
 𐅊 U+F1057  
 OLD TOYOKUNI LETTER YO  
 𐅋 U+F1058  
 OLD TOYOKUNI LETTER RA  
 𐅌 U+F1059  
 OLD TOYOKUNI LETTER RI  
 𐅍 U+F105A  
 OLD TOYOKUNI LETTER RU  
 𐅎 U+F105B  
 OLD TOYOKUNI LETTER RE  
 𐅏 U+F105C  
 OLD TOYOKUNI LETTER RO  
 𐅐 U+F105D  
 OLD TOYOKUNI LETTER WA  
 𐅑 U+F105E  
 OLD TOYOKUNI LETTER WI  
 𐅒 U+F105F  
 OLD TOYOKUNI LETTER WU  
 𐅓 U+F1060  
 OLD TOYOKUNI LETTER WE  
 𐅔 U+F1061  
 OLD TOYOKUNI LETTER WO

# New Toyokuni Jindai  
 ## Letters  
 𐅕 U+F1070 NEW TOYOKUNI LETTER A  
 𐅖 U+F1071 NEW TOYOKUNI LETTER I  
 𐅗 U+F1072 NEW TOYOKUNI LETTER U  
 𐅘 U+F1073 NEW TOYOKUNI LETTER E  
 𐅙 U+F1074 NEW TOYOKUNI LETTER O  
 𐅚 U+F1075 NEW TOYOKUNI LETTER KA  
 𐅛 U+F1076 NEW TOYOKUNI LETTER KI  
 𐅜 U+F1077 NEW TOYOKUNI LETTER KU  
 𐅝 U+F1078 NEW TOYOKUNI LETTER KE  
 𐅞 U+F1079 NEW TOYOKUNI LETTER KO  
 𐅟 U+F107A NEW TOYOKUNI LETTER SA  
 𐅠 U+F107B NEW TOYOKUNI LETTER SI  
 𐅡 U+F107C NEW TOYOKUNI LETTER SU  
 𐅢 U+F107D NEW TOYOKUNI LETTER SE  
 𐅣 U+F107E NEW TOYOKUNI LETTER SO  
 𐅤 U+F107F NEW TOYOKUNI LETTER TA  
 𐅥 U+F1080 NEW TOYOKUNI LETTER TI  
 𐅦 U+F1081 NEW TOYOKUNI LETTER TU  
 𐅧 U+F1082 NEW TOYOKUNI LETTER TE  
 𐅨 U+F1083 NEW TOYOKUNI LETTER TO

㇏ U+F1084  
 NEW TOYOKUNI LETTER NA  
 ㇐ U+F1085  
 NEW TOYOKUNI LETTER NI  
 ㇑ U+F1086  
 NEW TOYOKUNI LETTER NU  
 ㇒ U+F1087  
 NEW TOYOKUNI LETTER NE  
 ㇓ U+F1088  
 NEW TOYOKUNI LETTER NO  
 ㇔ U+F1089  
 NEW TOYOKUNI LETTER HA  
 ㇕ U+F108A  
 NEW TOYOKUNI LETTER HI  
 ㇖ U+F108B  
 NEW TOYOKUNI LETTER HU  
 ㇗ U+F108C  
 NEW TOYOKUNI LETTER HE  
 ㇘ U+F108D  
 NEW TOYOKUNI LETTER HO  
 ㇙ U+F108E  
 NEW TOYOKUNI LETTER MA  
 ㇚ U+F108F  
 NEW TOYOKUNI LETTER MI  
 ㇛ U+F1090  
 NEW TOYOKUNI LETTER MU  
 ㇜ U+F1091  
 NEW TOYOKUNI LETTER ME  
 ㇝ U+F1092  
 NEW TOYOKUNI LETTER MO  
 ㇞ U+F1093  
 NEW TOYOKUNI LETTER YA  
 ㇟ U+F1094  
 NEW TOYOKUNI LETTER YI  
 ㇠ U+F1095  
 NEW TOYOKUNI LETTER YU  
 ㇡ U+F1096  
 NEW TOYOKUNI LETTER YE  
 ㇢ U+F1097  
 NEW TOYOKUNI LETTER YO  
 ㇣ U+F1098  
 NEW TOYOKUNI LETTER RA  
 ㇤ U+F1099  
 NEW TOYOKUNI LETTER RI  
 ㇥ U+F109A  
 NEW TOYOKUNI LETTER RU  
 ㇦ U+F109B  
 NEW TOYOKUNI LETTER RE  
 ㇧ U+F109C  
 NEW TOYOKUNI LETTER RO  
 ㇨ U+F109D  
 NEW TOYOKUNI LETTER WA  
 ㇩ U+F109E  
 NEW TOYOKUNI LETTER WI  
 ㇪ U+F109F  
 NEW TOYOKUNI LETTER WU  
 ㇫ U+F10A0  
 NEW TOYOKUNI LETTER WE  
 ㇬ U+F10A1  
 NEW TOYOKUNI LETTER WO  
 ㇭ U+F10A2  
 NEW TOYOKUNI LETTER GA  
 ㇮ U+F10A3  
 NEW TOYOKUNI LETTER GI  
 ㇯ U+F10A4  
 NEW TOYOKUNI LETTER GU  
 ㇰ U+F10A5  
 NEW TOYOKUNI LETTER GE  
 ㇱ U+F10A6  
 NEW TOYOKUNI LETTER GO  
 ㇲ U+F10A7  
 NEW TOYOKUNI LETTER ZA  
 ㇳ U+F10A8  
 NEW TOYOKUNI LETTER ZI  
 ㇴ U+F10A9  
 NEW TOYOKUNI LETTER ZU  
 ㇵ U+F10AA  
 NEW TOYOKUNI LETTER ZE  
 ㇶ U+F10AB  
 NEW TOYOKUNI LETTER ZO  
 ㇷ U+F10AC  
 NEW TOYOKUNI LETTER DA  
 ㇸ U+F10AD  
 NEW TOYOKUNI LETTER DI  
 ㇹ U+F10AE  
 NEW TOYOKUNI LETTER DU  
 ㇺ U+F10AF  
 NEW TOYOKUNI LETTER DE  
 ㇻ U+F10B0  
 NEW TOYOKUNI LETTER DO  
 ㇼ U+F10B1  
 NEW TOYOKUNI LETTER BA  
 ㇽ U+F10B2  
 NEW TOYOKUNI LETTER BI  
 ㇾ U+F10B3  
 NEW TOYOKUNI LETTER BU  
 ㇿ U+F10B4  
 NEW TOYOKUNI LETTER BE  
 ㈀ U+F10B5  
 NEW TOYOKUNI LETTER BO  
 ### Numbers  
 一 U+F10C1  
 NEW TOYOKUNI NUMBER ONE  
 ‘also used as logogram for “higher deity”  
 二 U+F10C2  
 NEW TOYOKUNI NUMBER TWO  
 ‘also used as logogram for “middle deity”  
 三 U+F10C3  
 NEW TOYOKUNI NUMBER THREE  
 ‘also used as logogram for “lower deity”

亓 U+F10C4  
 NEW TOYOKUNI NUMBER FOUR  
 亓 U+F10C5  
 NEW TOYOKUNI NUMBER FIVE  
 𠂇 U+F10C6  
 NEW TOYOKUNI NUMBER SIX  
 𠂈 U+F10C7  
 NEW TOYOKUNI NUMBER SEVEN  
 𠂉 U+F10C8  
 NEW TOYOKUNI NUMBER EIGHT  
 𠂊 U+F10C9  
 NEW TOYOKUNI NUMBER NINE  
 𠂋 U+F10CA  
 NEW TOYOKUNI NUMBER TEN  
 ### Logograms  
 𠂌 U+F10CB  
 NEW TOYOKUNI LOGOGRAM YA  
 ‘final particle indicating a question  
 𠂍 U+F10CC  
 NEW TOYOKUNI LOGOGRAM HA  
 ‘casemarking particle indicating the subject  
 𠂎 U+F10CD  
 NEW TOYOKUNI LOGOGRAM MIKOTO-1  
 → 500A 𠂎  
 𠂏 U+F10CE  
 NEW TOYOKUNI LOGOGRAM MIKOTO-2  
 → 547D 𠂏  
 𠂐 U+F10CF  
 NEW TOYOKUNI LOGOGRAM MIKOTO-3  
 ‘honorific title given under the name of a god or person in old Japanese  
 # Proto-Sinaitic  
 𐤀 U+F2000  
 PROTO-SINAITIC LETTER ALP  
 → 130FE 𐤀 egyptian hieroglyph f001  
 𐤁 U+F2001  
 PROTO-SINAITIC LETTER BAYT  
 → 13250 𐤁 egyptian hieroglyph o001  
 𐤂 U+F2002  
 PROTO-SINAITIC LETTER GAML  
 → 13319 𐤂 egyptian hieroglyph t014  
 𐤃 U+F2003  
 PROTO-SINAITIC LETTER DAG  
 → 1327F 𐤃 egyptian hieroglyph o031  
 𐤄 U+F2004  
 PROTO-SINAITIC LETTER HAW  
 = hillul  
 → 13020 𐤄 egyptian hieroglyph a028  
 𐤅 U+F2005  
 PROTO-SINAITIC LETTER WAW  
 = uph  
 → 13309 𐤅 egyptian hieroglyph t003  
 𐤆 U+F2006  
 PROTO-SINAITIC LETTER ZAYN  
 = zayt, dhiqq  
 → 1337F 𐤆 egyptian hieroglyph v013  
 𐤇 U+F2007  
 PROTO-SINAITIC LETTER HASR  
 = hayt  
 → 13257 𐤇 egyptian hieroglyph o006  
 𐤈 U+F2008  
 PROTO-SINAITIC LETTER TAB  
 → 13124 𐤈 egyptian hieroglyph f035  
 𐤉 U+F2009  
 PROTO-SINAITIC LETTER YAD  
 → 1309D 𐤉 egyptian hieroglyph d036  
 𐤊 U+F200A  
 PROTO-SINAITIC LETTER KAP  
 → 130A7 𐤊 egyptian hieroglyph d046  
 𐤋 U+F200B  
 PROTO-SINAITIC LETTER LAMD  
 → 132FF 𐤋 egyptian hieroglyph s039  
 𐤌 U+F200C  
 PROTO-SINAITIC LETTER MAYM  
 → 13216 𐤌 egyptian hieroglyph m035  
 𐤍 U+F200D  
 PROTO-SINAITIC LETTER NAHASH  
 → 13193 𐤍 egyptian hieroglyph i010  
 𐤎 U+F200E  
 PROTO-SINAITIC LETTER SAMK  
 → 132BD 𐤎 egyptian hieroglyph r011  
 𐤏 U+F200F  
 PROTO-SINAITIC LETTER AYN  
 → 13079 𐤏 egyptian hieroglyph d004  
 𐤐 U+F2010  
 PROTO-SINAITIC LETTER GHABI  
 → 1339B 𐤐 egyptian hieroglyph v028  
 𐤑 U+F2011  
 PROTO-SINAITIC LETTER PIT  
 → 1308B 𐤑 egyptian hieroglyph d021  
 𐤒 U+F2012  
 PROTO-SINAITIC LETTER SADAY  
 → 131D1 𐤒 egyptian hieroglyph m022  
 𐤓 U+F2013  
 PROTO-SINAITIC LETTER QOBA  
 → 13377 𐤓 egyptian hieroglyph v024  
 𐤔 U+F2014  
 PROTO-SINAITIC LETTER RASH  
 → 13076 𐤔 egyptian hieroglyph d001  
 𐤕 U+F2015  
 PROTO-SINAITIC LETTER SHIMSH  
 → 131F4 𐤕 egyptian hieroglyph m006  
 𐤖 U+F2016  
 PROTO-SINAITIC LETTER SADEH  
 = tann  
 𐤗 U+F2017  
 PROTO-SINAITIC LETTER TAW  
 → 133F4 𐤗 egyptian hieroglyph z009  
 # Oracle Bone

𠂇 U+F342D  
ORACLE BONE LETTER-F342D  
→ 342D 𠂇

𠂈 U+F355A  
ORACLE BONE LETTER-F355A  
→ 355A 𠂈

𠂉 U+F3775  
ORACLE BONE LETTER-F3775  
→ 3775 𠂉

𠂊 U+F382F  
ORACLE BONE LETTER-F382F  
→ 382F 𠂊  
→ 4EE5 𠂊

𠂋 U+F3BE5  
ORACLE BONE LETTER-F3BE5  
→ 3BE5 𠂋  
→ 66F9 𠂋

一 U+F4E00  
ORACLE BONE LETTER-F4E00  
→ 4E00 一

𠂌 U+F4E01  
ORACLE BONE LETTER-F4E01  
→ 4E01 𠂌

𠂍 U+F4E02  
ORACLE BONE LETTER-F4E02  
→ 4E02 𠂍

十 U+F4E03  
ORACLE BONE LETTER-F4E03  
→ 4E03 十

𠂎 U+F4E09  
ORACLE BONE LETTER-F4E09  
→ 4E09 𠂎

𠂏 U+F4E0A  
ORACLE BONE LETTER-F4E0A  
→ 4E0A 𠂏

𠂐 U+F4E0B  
ORACLE BONE LETTER-F4E0B  
→ 4E0B 𠂐

𠂑 U+F4E0D  
ORACLE BONE LETTER-F4E0D  
→ 4E0D 𠂑

𠂒 U+F4E10  
ORACLE BONE LETTER-F4E10  
→ 4E10 𠂒

𠂓 U+F4E11  
ORACLE BONE LETTER-F4E11  
→ 4E11 𠂓

𠂔 U+F4E14  
ORACLE BONE LETTER-F4E14  
→ 4E14 𠂔

𠂕 U+F4E18  
ORACLE BONE LETTER-F4E18  
→ 4E18 𠂕

𠂖 U+F4E19  
ORACLE BONE LETTER-F4E19  
→ 4E19 𠂖

𠂗 U+F4E1E  
ORACLE BONE LETTER-F4E1E  
→ 4E1E 𠂗  
→ 627F 𠂗

𠂘 U+F4E26  
ORACLE BONE LETTER-F4E26  
→ 4E26 𠂘

𠂙 U+F4E29  
ORACLE BONE LETTER-F4E29  
→ 4E29 𠂙

𠂚 U+F4E2D  
ORACLE BONE LETTER-F4E2D  
→ 4E2D 𠂚

𠂛 U+F4E2E  
ORACLE BONE LETTER-F4E2E  
→ 4E2E 𠂛

𠂜 U+F4E30  
ORACLE BONE LETTER-F4E30  
→ 4E30 𠂜

𠂝 U+F4E39  
ORACLE BONE LETTER-F4E39  
→ 4E39 𠂝

𠂞 U+F4E3B  
ORACLE BONE LETTER-F4E3B  
→ 4E3B 𠂞  
→ 793A 𠂞

𠂟 U+F4E42  
ORACLE BONE LETTER-F4E42  
→ 4E42 𠂟

𠂠 U+F4E43  
ORACLE BONE LETTER-F4E43  
→ 4E43 𠂠  
→ 2010E 𠂠

𠂡 U+F4E47  
ORACLE BONE LETTER-F4E47  
→ 4E47 𠂡

𠂢 U+F4E4B  
ORACLE BONE LETTER-F4E4B  
→ 4E4B 𠂢

𠂣 U+F4E4D  
ORACLE BONE LETTER-F4E4D  
→ 4E4D 𠂣

𠂤 U+F4E4E  
ORACLE BONE LETTER-F4E4E  
→ 4E4E 𠂤

𠂥 U+F4E58  
ORACLE BONE LETTER-F4E58  
→ 4E58 𠂥

𠂦 U+F4E59  
ORACLE BONE LETTER-F4E59  
→ 4E59 𠂦

𠂧 U+F4E5D  
ORACLE BONE LETTER-F4E5D  
→ 4E5D 𠂧

𠂨 U+F4E5E  
ORACLE BONE LETTER-F4E5E  
→ 4E5E 𠂨  
→ 6C14 𠂨

𠂩 U+F4E73  
ORACLE BONE LETTER-F4E73  
→ 4E73 𠂩

𠂪 U+F4E8C  
ORACLE BONE LETTER-F4E8C  
→ 4E8C 𠂪

𠂫 U+F4E8E  
ORACLE BONE LETTER-F4E8E  
→ 4E8E 𠂫

𠂬 U+F4E91  
ORACLE BONE LETTER-F4E91  
→ 4E91 𠂬

𠂭 U+F4E94  
ORACLE BONE LETTER-F4E94  
→ 4E94 𠂭

𠂮 U+F4E95  
ORACLE BONE LETTER-F4E95  
→ 4E95 𠂮

𠂯 U+F4E96  
ORACLE BONE LETTER-F4E96  
→ 4E96 𠂯

𠂰 U+F4E99  
ORACLE BONE LETTER-F4E99  
→ 4E99 𠂰  
→ 6046 𠂰

𠂱 U+F4E9E  
ORACLE BONE LETTER-F4E9E  
→ 4E9E 𠂱

𠂲 U+F4E9F  
ORACLE BONE LETTER-F4E9F  
→ 4E9F 𠂲

𠂳 U+F4EA1  
ORACLE BONE LETTER-F4EA1  
→ 4EA1 𠂳

𠂴 U+F4EA2  
ORACLE BONE LETTER-F4EA2  
→ 4EA2 𠂴

𠂵 U+F4EA4  
ORACLE BONE LETTER-F4EA4  
→ 4EA4 𠂵

𠂶 U+F4EA5  
ORACLE BONE LETTER-F4EA5  
→ 4EA5 𠂶

𠂷 U+F4EA6  
ORACLE BONE LETTER-F4EA6  
→ 4EA6 𠂷

𠂸 U+F4EAB  
ORACLE BONE LETTER-F4EAB  
→ 4EAB 𠂸

𠂹 U+F4EAC  
ORACLE BONE LETTER-F4EAC  
→ 4EAC 𠂹

𠂺 U+F4EB3  
ORACLE BONE LETTER-F4EB3  
→ 4EB3 𠂺

𠂻 U+F4EBA  
ORACLE BONE LETTER-F4EBA  
→ 4EBA 𠂻

𠂼 U+F4ECA  
ORACLE BONE LETTER-F4ECA  
→ 4ECA 𠂼

𠂽 U+F4ECB  
ORACLE BONE LETTER-F4ECB  
→ 4ECB 𠂽

𠂾 U+F4ECC  
ORACLE BONE LETTER-F4ECC  
→ 4ECC 𠂾  
→ 51AB 𠂾

𠂿 U+F4ECE  
ORACLE BONE LETTER-F4ECE  
→ 4ECE 𠂿  
→ 5F9E 𠂿

𠂿 U+F4EE4  
ORACLE BONE LETTER-F4EE4  
→ 4EE4 𠂿

𠂿 U+F4F01  
ORACLE BONE LETTER-F4F01  
→ 4F01 𠂿

𠂿 U+F4F11  
ORACLE BONE LETTER-F4F11  
→ 4F11 𠂿

𠂿 U+F4F55  
ORACLE BONE LETTER-F4F55  
→ 4F55 𠂿

𠂿 U+F4F59  
ORACLE BONE LETTER-F4F59  
→ 4F59 𠂿

𠂿 U+F4F86  
ORACLE BONE LETTER-F4F86  
→ 4F86 𠂿

𠂿 U+F4FAF  
ORACLE BONE LETTER-F4FAF  
→ 4FAF 𠂿  
→ 253A6 𠂿

𠂿 U+F4FD8  
ORACLE BONE LETTER-F4FD8  
→ 4FD8 𠂿

𠂿 U+F5009  
ORACLE BONE LETTER-F5009  
→ 5009 𠂿

𠂿 U+F5143  
ORACLE BONE LETTER-F5143  
→ 5143 𠂿

𠂿 U+F5144  
ORACLE BONE LETTER-F5144  
→ 5144 𠂿



𠄎 U+F5146  
 ORACLE BONE LETTER-F5146  
 → 5146 兆  
 𠄏 U+F5148  
 ORACLE BONE LETTER-F5148  
 → 5148 先  
 𠄐 U+F5149  
 ORACLE BONE LETTER-F5149  
 → 5149 光  
 𠄑 U+F514B  
 ORACLE BONE LETTER-F514B  
 → 514B 克  
 𠄒 U+F514D  
 ORACLE BONE LETTER-F514D  
 → 514D 覓  
 𠄓 U+F5152  
 ORACLE BONE LETTER-F5152  
 → 5152 兒  
 𠄔 U+F5154  
 ORACLE BONE LETTER-F5154  
 → 5154 覓  
 𠄕 U+F5165  
 ORACLE BONE LETTER-F5165  
 → 5165 入  
 𠄖 U+F516B  
 ORACLE BONE LETTER-F516B  
 → 516B 八  
 𠄗 U+F516C  
 ORACLE BONE LETTER-F516C  
 → 516C 公  
 𠄘 U+F516D  
 ORACLE BONE LETTER-F516D  
 → 516D 六  
 𠄙 U+F5171  
 ORACLE BONE LETTER-F5171  
 → 5171 共  
 𠄚 U+F5175  
 ORACLE BONE LETTER-F5175  
 → 5175 兵  
 𠄛 U+F5176  
 ORACLE BONE LETTER-F5176  
 → 5176 其  
 𠄜 U+F5177  
 ORACLE BONE LETTER-F5177  
 → 5177 異  
 𠄝 U+F5185  
 ORACLE BONE LETTER-F5185  
 → 5185 內  
 𠄞 U+F518C  
 ORACLE BONE LETTER-F518C  
 → 518C 冊  
 𠄟 U+F518D  
 ORACLE BONE LETTER-F518D  
 → 518D 再  
 𠄠 U+F518E  
 ORACLE BONE LETTER-F518E  
 → 518E 𠄠  
 → 9AA8 骨  
 𠄡 U+F5193  
 ORACLE BONE LETTER-F5193  
 → 5193 𠄡  
 𠄢 U+F5197  
 ORACLE BONE LETTER-F5197  
 → 5197 元  
 𠄣 U+F5198  
 ORACLE BONE LETTER-F5198  
 → 5198 𠄣  
 𠄤 U+F51AC  
 ORACLE BONE LETTER-F51AC  
 → 51AC 冬  
 𠄥 U+F51E1  
 ORACLE BONE LETTER-F51E1  
 → 51E1 凡  
 𠄦 U+F51FA  
 ORACLE BONE LETTER-F51FA  
 → 51FA 出  
 𠄧 U+F51FD  
 ORACLE BONE LETTER-F51FD  
 → 51FD 𠄧  
 𠄨 U+F5200  
 ORACLE BONE LETTER-F5200  
 → 5200 刀  
 𠄩 U+F5203  
 ORACLE BONE LETTER-F5203  
 → 5203 刃  
 𠄪 U+F5206  
 ORACLE BONE LETTER-F5206  
 → 5206 分  
 𠄫 U+F521D  
 ORACLE BONE LETTER-F521D  
 → 521D 初  
 𠄬 U+F5225  
 ORACLE BONE LETTER-F5225  
 → 5225 別  
 𠄭 U+F529B  
 ORACLE BONE LETTER-F529B  
 → 529B 力  
 𠄮 U+F52F9  
 ORACLE BONE LETTER-F52F9  
 → 52F9 𠄮  
 𠄯 U+F52FF  
 ORACLE BONE LETTER-F52FF  
 → 52FF 勿  
 𠄰 U+F5315  
 ORACLE BONE LETTER-F5315  
 → 5315 七  
 𠄱 U+F5316  
 ORACLE BONE LETTER-F5316  
 → 5316 化  
 𠄲 U+F5317

ORACLE BONE LETTER-F5317  
 → 5317 北  
 𠄳 U+F531A  
 ORACLE BONE LETTER-F531A  
 → 531A 𠄳  
 𠄴 U+F5340  
 ORACLE BONE LETTER-F5340  
 → 5340 𠄴  
 𠄵 U+F5341  
 ORACLE BONE LETTER-F5341  
 → 5341 十  
 𠄶 U+F5343  
 ORACLE BONE LETTER-F5343  
 → 5343 𠄶  
 𠄷 U+F5347  
 ORACLE BONE LETTER-F5347  
 → 5347 𠄷  
 𠄸 U+F5348  
 ORACLE BONE LETTER-F5348  
 → 5348 𠄸  
 𠄹 U+F5357  
 ORACLE BONE LETTER-F5357  
 → 5357 𠄹  
 𠄺 U+F535C  
 ORACLE BONE LETTER-F535C  
 → 535C 𠄺  
 𠄻 U+F5360  
 ORACLE BONE LETTER-F5360  
 → 5360 𠄻  
 𠄼 U+F5369  
 ORACLE BONE LETTER-F5369  
 → 5369 𠄼  
 𠄽 U+F536C  
 ORACLE BONE LETTER-F536C  
 → 536C 𠄽  
 𠄾 U+F536F  
 ORACLE BONE LETTER-F536F  
 → 536F 𠄾  
 𠄿 U+F5370  
 ORACLE BONE LETTER-F5370  
 → 5370 𠄿  
 → 8272 𠄿  
 𠅀 U+F5373  
 ORACLE BONE LETTER-F5373  
 → 5373 𠅀  
 𠅁 U+F5382  
 ORACLE BONE LETTER-F5382  
 → 5382 𠅁  
 𠅂 U+F539A  
 ORACLE BONE LETTER-F539A  
 → 539A 𠅂  
 𠅃 U+F53BB  
 ORACLE BONE LETTER-F53BB  
 → 53BB 𠅃  
 𠅄 U+F53C3  
 ORACLE BONE LETTER-F53C3  
 → 53C3 𠅄  
 𠅅 U+F53C8  
 ORACLE BONE LETTER-F53C8  
 → 53C8 𠅅  
 → 53F3 𠅅  
 → 6709 𠅅  
 𠅆 U+F53CA  
 ORACLE BONE LETTER-F53CA  
 → 53CA 𠅆  
 𠅇 U+F53CB  
 ORACLE BONE LETTER-F53CB  
 → 53CB 𠅇  
 𠅈 U+F53CD  
 ORACLE BONE LETTER-F53CD  
 → 53CD 𠅈  
 𠅉 U+F53D2  
 ORACLE BONE LETTER-F53D2  
 → 53D2 𠅉  
 𠅊 U+F53D4  
 ORACLE BONE LETTER-F53D4  
 → 53D4 𠅊  
 𠅋 U+F53D5  
 ORACLE BONE LETTER-F53D5  
 → 53D5 𠅋  
 𠅌 U+F53D6  
 ORACLE BONE LETTER-F53D6  
 → 53D6 𠅌  
 𠅍 U+F53D7  
 ORACLE BONE LETTER-F53D7  
 → 53D7 𠅍  
 𠅎 U+F53DF  
 ORACLE BONE LETTER-F53DF  
 → 53DF 𠅎  
 → 635C 𠅎  
 𠅏 U+F53E3  
 ORACLE BONE LETTER-F53E3  
 → 53E3 𠅏  
 ' often referred to as a sacred object named 'sai', based on the considerations of the Japanese kanji scholar Shizuka Shirakawa, but modern times have shown that this consideration is erroneous and that the character simply means 'mouth'.  
 𠅐 U+F53E4  
 ORACLE BONE LETTER-F53E4  
 → 53E4 𠅐  
 𠅑 U+F53E5  
 ORACLE BONE LETTER-F53E5  
 → 53E5 𠅑  
 𠅒 U+F53EC  
 ORACLE BONE LETTER-F53EC  
 → 53EC 𠅒  
 𠅓 U+F53EF  
 ORACLE BONE LETTER-F53EF  
 → 53EF 𠅓  
 𠅔 U+F53F2  
 ORACLE BONE LETTER-F53F2

→ 53F2 史  
→ 4E8B 事  
㐄 U+F53F8  
ORACLE BONE LETTER-F53F8  
→ 53F8 司  
𠂔 U+F5404  
ORACLE BONE LETTER-F5404  
→ 5404 各  
𠂕 U+F5408  
ORACLE BONE LETTER-F5408  
→ 5408 合  
𠂖 U+F5409  
ORACLE BONE LETTER-F5409  
→ 5409 吉  
𠂗 U+F540C  
ORACLE BONE LETTER-F540C  
→ 540C 同  
𠂘 U+F540D  
ORACLE BONE LETTER-F540D  
→ 540D 名  
𠂙 U+F540E  
ORACLE BONE LETTER-F540E  
→ 540E 后  
𠂚 U+F5411  
ORACLE BONE LETTER-F5411  
→ 5411 向  
𠂛 U+F541B  
ORACLE BONE LETTER-F541B  
→ 541B 君  
𠂜 U+F5433  
ORACLE BONE LETTER-F5433  
→ 5433 吳  
𠂝 U+F543E  
ORACLE BONE LETTER-F543E  
→ 543E 吾  
𠂞 U+F544A  
ORACLE BONE LETTER-F544A  
→ 544A 告  
𠂟 U+F5468  
ORACLE BONE LETTER-F5468  
→ 5468 周  
𠂠 U+F54C1  
ORACLE BONE LETTER-F54C1  
→ 54C1 品  
𠂡 U+F5546  
ORACLE BONE LETTER-F5546  
→ 5546 商  
𠂢 U+F5584  
ORACLE BONE LETTER-F5584  
→ 5584 善  
𠂣 U+F55AA  
ORACLE BONE LETTER-F55AA  
→ 55AA 喪  
𠂤 U+F55AE  
ORACLE BONE LETTER-F55AE  
→ 55AE 華  
𠂥 U+F55C7  
ORACLE BONE LETTER-F55C7  
→ 55C7 齒  
𠂦 U+F56DB  
ORACLE BONE LETTER-F56DB  
→ 56DB 四  
𠂧 U+F56E0  
ORACLE BONE LETTER-F56E0  
→ 56E0 因  
𠂨 U+F56E7  
ORACLE BONE LETTER-F56E7  
→ 56E7 因  
𠂩 U+F56EA  
ORACLE BONE LETTER-F56EA  
→ 56EA 因  
𠂪 U+F56F0  
ORACLE BONE LETTER-F56F0  
→ 56F0 因  
𠂫 U+F5702  
ORACLE BONE LETTER-F5702  
→ 5702 因  
𠂬 U+F571F  
ORACLE BONE LETTER-F571F  
→ 571F 土  
𠂭 U+F5728  
ORACLE BONE LETTER-F5728  
→ 5728 在  
𠂮 U+F57F7  
ORACLE BONE LETTER-F57F7  
→ 57F7 執  
𠂯 U+F585F  
ORACLE BONE LETTER-F585F  
→ 585F 藝  
𠂰 U+F58EB  
ORACLE BONE LETTER-F58EB  
→ 58EB 士  
𠂱 U+F58EC  
ORACLE BONE LETTER-F58EC  
→ 58EC 壬  
𠂲 U+F58FA  
ORACLE BONE LETTER-F58FA  
→ 58FA 壹  
𠂳 U+F590A  
ORACLE BONE LETTER-F590A  
→ 590A 又  
𠂴 U+F590C  
ORACLE BONE LETTER-F590C  
→ 590C 喪  
𠂵 U+F590D  
ORACLE BONE LETTER-F590D  
→ 590D 夏  
→ 5FA9 復  
𠂶 U+F590F  
ORACLE BONE LETTER-F590F

→ 590F 夏  
𠂷 U+F5915  
ORACLE BONE LETTER-F5915  
→ 5915 夕  
𠂸 U+F591A  
ORACLE BONE LETTER-F591A  
→ 591A 多  
𠂹 U+F5922  
ORACLE BONE LETTER-F5922  
→ 5922 夢  
𠂺 U+F5927  
ORACLE BONE LETTER-F5927  
→ 5927 大  
𠂻 U+F5929  
ORACLE BONE LETTER-F5929  
→ 5929 天  
𠂼 U+F592B  
ORACLE BONE LETTER-F592B  
→ 592B 夫  
𠂽 U+F592D  
ORACLE BONE LETTER-F592D  
→ 592D 天  
𠂾 U+F592E  
ORACLE BONE LETTER-F592E  
→ 592E 夫  
𠂿 U+F5937  
ORACLE BONE LETTER-F5937  
→ 5937 夷  
𠂺 U+F5938  
ORACLE BONE LETTER-F5938  
→ 5938 奇  
𠂻 U+F593E  
ORACLE BONE LETTER-F593E  
→ 593E 夫  
𠂼 U+F594F  
ORACLE BONE LETTER-F594F  
→ 594F 奏  
𠂽 U+F5951  
ORACLE BONE LETTER-F5951  
→ 5951 契  
→ 34DE 初  
𠂾 U+F5973  
ORACLE BONE LETTER-F5973  
→ 5973 女  
𠂿 U+F5974  
ORACLE BONE LETTER-F5974  
→ 5974 奴  
𠂺 U+F597D  
ORACLE BONE LETTER-F597D  
→ 597D 好  
𠂻 U+F5982  
ORACLE BONE LETTER-F5982  
→ 5982 知  
𠂼 U+F598B  
ORACLE BONE LETTER-F598B  
→ 598B 妻  
𠂽 U+F5B50  
ORACLE BONE LETTER-F5B50  
→ 5B50 子  
𠂾 U+F5B55  
ORACLE BONE LETTER-F5B55  
→ 5B55 孕  
𠂿 U+F5B70  
ORACLE BONE LETTER-F5B70  
→ 5B70 執  
→ 587E 墊  
𠂺 U+F5B78  
ORACLE BONE LETTER-F5B78  
→ 5B78 學  
𠂻 U+F5B83  
ORACLE BONE LETTER-F5B83  
→ 5B83 它  
→ 86C7 蛇  
𠂼 U+F5B88  
ORACLE BONE LETTER-F5B88  
→ 5B88 寺  
𠂽 U+F5B89  
ORACLE BONE LETTER-F5B89  
→ 5B89 安  
𠂾 U+F5B8B  
ORACLE BONE LETTER-F5B8B  
→ 5B8B 末  
𠂿 U+F5B95  
ORACLE BONE LETTER-F5B95  
→ 5B95 者  
𠂺 U+F5B97  
ORACLE BONE LETTER-F5B97  
→ 5B97 宗  
𠂻 U+F5B98  
ORACLE BONE LETTER-F5B98  
→ 5B98 宮  
𠂼 U+F5B9B  
ORACLE BONE LETTER-F5B9B  
→ 5B9B 宛  
𠂽 U+F5B9C  
ORACLE BONE LETTER-F5B9C  
→ 5B9C 宜  
𠂾 U+F5BAE  
ORACLE BONE LETTER-F5BAE  
→ 5BAE 宮  
𠂿 U+F5BB0  
ORACLE BONE LETTER-F5BB0  
→ 5BB0 幸  
𠂺 U+F5BB5  
ORACLE BONE LETTER-F5BB5  
→ 5BB5 青  
𠂻 U+F5BB6  
ORACLE BONE LETTER-F5BB6  
→ 5BB6 家  
𠂼 U+F5BB7

ORACLE BONE LETTER-F5BB7  
→ 5BB7 案  
→ 5BE9 審  
𠂇 U+F5BBF  
ORACLE BONE LETTER-F5BBF  
→ 5BBF 宿  
→ 20266 備  
𠂈 U+F5BD2  
ORACLE BONE LETTER-F5BD2  
→ 5BD2 寒  
𠂉 U+F5BE2  
ORACLE BONE LETTER-F5BE2  
→ 5BE2 歲  
𠂊 U+F5BEE  
ORACLE BONE LETTER-F5BEE  
→ 5BEE 寒  
𠂋 U+F5BF6  
ORACLE BONE LETTER-F5BF6  
→ 5BF6 賁  
𠂌 U+F5C02  
ORACLE BONE LETTER-F5C02  
→ 5C02 粵  
𠂍 U+F5C04  
ORACLE BONE LETTER-F5C04  
→ 5C04 射  
𠂎 U+F5C07  
ORACLE BONE LETTER-F5C07  
→ 5C07 將  
→ 22333 𠂎  
𠂏 U+F5C0A  
ORACLE BONE LETTER-F5C0A  
→ 5C0A 𠂏  
→ 5BF8 寸  
𠂐 U+F5C0B  
ORACLE BONE LETTER-F5C0B  
→ 5C0B 尋  
𠂑 U+F5C0F  
ORACLE BONE LETTER-F5C0F  
→ 5C0F 小  
𠂒 U+F5C11  
ORACLE BONE LETTER-F5C11  
→ 5C11 少  
𠂓 U+F5C1E  
ORACLE BONE LETTER-F5C1E  
→ 5C1E 察  
𠂔 U+F5C22  
ORACLE BONE LETTER-F5C22  
→ 5C22 尤  
𠂕 U+F5C24  
ORACLE BONE LETTER-F5C24  
→ 5C24 尤  
𠂖 U+F5C31  
ORACLE BONE LETTER-F5C31  
→ 5C31 𠂖  
→ 2B881 察  
𠂗 U+F5C38  
ORACLE BONE LETTER-F5C38  
→ 5C38 尸  
𠂘 U+F5C3B  
ORACLE BONE LETTER-F5C3B  
→ 5C3B 𠂘  
𠂙 U+F5C3F  
ORACLE BONE LETTER-F5C3F  
→ 5C3F 𠂙  
→ 5F31 𠂙  
𠂚 U+F5C4E  
ORACLE BONE LETTER-F5C4E  
→ 5C4E 𠂚  
𠂛 U+F5C6E  
ORACLE BONE LETTER-F5C6E  
→ 5C6E 𠂛  
→ 8349 𠂛  
𠂜 U+F5C6F  
ORACLE BONE LETTER-F5C6F  
→ 5C6F 𠂜  
𠂝 U+F5C71  
ORACLE BONE LETTER-F5C71  
→ 5C71 山  
𠂞 U+F5DDB  
ORACLE BONE LETTER-F5DDB  
→ 5DDB 𠂞  
→ 707D 𠂞  
𠂟 U+F5DDD  
ORACLE BONE LETTER-F5DDD  
→ 5DDD 川  
𠂠 U+F5DDE  
ORACLE BONE LETTER-F5DDE  
→ 5DDE 州  
𠂡 U+F5DE2  
ORACLE BONE LETTER-F5DE2  
→ 5DE2 𠂡  
𠂢 U+F5DE5  
ORACLE BONE LETTER-F5DE5  
→ 5DE5 𠂢  
𠂣 U+F5DE6  
ORACLE BONE LETTER-F5DE6  
→ 5DE6 左  
→ 20087 𠂣  
𠂤 U+F5DEB  
ORACLE BONE LETTER-F5DEB  
→ 5DEB 𠂤  
𠂥 U+F5DF1  
ORACLE BONE LETTER-F5DF1  
→ 5DF1 𠂥  
𠂦 U+F5DF4  
ORACLE BONE LETTER-F5DF4  
→ 5DF4 𠂦  
𠂧 U+F5DFE  
ORACLE BONE LETTER-F5DFE  
→ 5DFE 𠂧

𠂨 U+F5E00  
ORACLE BONE LETTER-F5E00  
→ 5E00 𠂨  
→ 5E2B 𠂨  
𠂩 U+F5E02  
ORACLE BONE LETTER-F5E02  
→ 5E02 𠂩  
𠂪 U+F5E25  
ORACLE BONE LETTER-F5E25  
→ 5E25 𠂪  
𠂫 U+F5E72  
ORACLE BONE LETTER-F5E72  
→ 5E72 𠂫  
𠂬 U+F5E7C  
ORACLE BONE LETTER-F5E7C  
→ 5E7C 𠂬  
𠂭 U+F5EB6  
ORACLE BONE LETTER-F5EB6  
→ 5EB6 𠂭  
𠂮 U+F5ECC  
ORACLE BONE LETTER-F5ECC  
→ 5ECC 𠂮  
𠂯 U+F5EE3  
ORACLE BONE LETTER-F5EE3  
→ 5EE3 𠂯  
𠂰 U+F5EFE  
ORACLE BONE LETTER-F5EFE  
→ 5EFE 𠂰  
𠂱 U+F5EFF  
ORACLE BONE LETTER-F5EFF  
→ 5EFF 𠂱  
𠂲 U+F5F0B  
ORACLE BONE LETTER-F5F0B  
→ 5F0B 𠂲  
𠂳 U+F5F13  
ORACLE BONE LETTER-F5F13  
→ 5F13 𠂳  
𠂴 U+F5F17  
ORACLE BONE LETTER-F5F17  
→ 5F17 𠂴  
𠂵 U+F5F54  
ORACLE BONE LETTER-F5F54  
→ 5F54 𠂵  
𠂶 U+F5FC3  
ORACLE BONE LETTER-F5FC3  
→ 5FC3 𠂶  
𠂷 U+F5FF5  
ORACLE BONE LETTER-F5FF5  
→ 5FF5 𠂷  
𠂸 U+F60A4  
ORACLE BONE LETTER-F60A4  
→ 60A4 𠂸  
𠂹 U+F6208  
ORACLE BONE LETTER-F6208  
→ 6208 𠂹  
𠂺 U+F6209  
ORACLE BONE LETTER-F6209  
→ 6209 𠂺  
𠂻 U+F620C  
ORACLE BONE LETTER-F620C  
→ 620C 𠂻  
𠂼 U+F6210  
ORACLE BONE LETTER-F6210  
→ 6210 𠂼  
𠂽 U+F6211  
ORACLE BONE LETTER-F6211  
→ 6211 𠂽  
𠂾 U+F6216  
ORACLE BONE LETTER-F6216  
→ 6216 𠂾  
𠂿 U+F621A  
ORACLE BONE LETTER-F621A  
→ 621A 𠂿  
𠃀 U+F621D  
ORACLE BONE LETTER-F621D  
→ 621D 𠃀  
→ 8CCA 𠃀  
𠃁 U+F6220  
ORACLE BONE LETTER-F6220  
→ 6220 𠃁  
𠃂 U+F6236  
ORACLE BONE LETTER-F6236  
→ 6236 𠃂  
𠃃 U+F6240  
ORACLE BONE LETTER-F6240  
→ 6240 𠃃  
𠃄 U+F624D  
ORACLE BONE LETTER-F624D  
→ 624D 𠃄  
𠃅 U+F6298  
ORACLE BONE LETTER-F6298  
→ 6298 𠃅  
𠃆 U+F62D8  
ORACLE BONE LETTER-F62D8  
→ 62D8 𠃆  
𠃇 U+F6383  
ORACLE BONE LETTER-F6383  
→ 6383 𠃇  
𠃈 U+F6534  
ORACLE BONE LETTER-F6534  
→ 6534 𠃈  
𠃉 U+F6559  
ORACLE BONE LETTER-F6559  
→ 6559 𠃉  
𠃊 U+F6563  
ORACLE BONE LETTER-F6563  
→ 6563 𠃊  
→ 3A94 𠃊  
𠃋 U+F6587  
ORACLE BONE LETTER-F6587

→ 6587 文  
𠂔 U+F6597  
ORACLE BONE LETTER-F6597  
→ 6597 斗  
𠂕 U+F65A4  
ORACLE BONE LETTER-F65A4  
→ 65A4 斤  
𠂖 U+F65B0  
ORACLE BONE LETTER-F65B0  
→ 65B0 新  
𠂗 U+F65B9  
ORACLE BONE LETTER-F65B9  
→ 65B9 方  
𠂘 U+F65CF  
ORACLE BONE LETTER-F65CF  
→ 65CF 族  
𠂙 U+F65E1  
ORACLE BONE LETTER-F65E1  
→ 65E1 无  
𠂚 U+F65E2  
ORACLE BONE LETTER-F65E2  
→ 65E2 既  
𠂛 U+F65E5  
ORACLE BONE LETTER-F65E5  
→ 65E5 日  
𠂜 U+F65E6  
ORACLE BONE LETTER-F65E6  
→ 65E6 旦  
𠂝 U+F65E8  
ORACLE BONE LETTER-F65E8  
→ 65E8 旨  
𠂞 U+F65EC  
ORACLE BONE LETTER-F65EC  
→ 65EC 旬  
𠂟 U+F660C  
ORACLE BONE LETTER-F660C  
→ 660C 昌  
𠂠 U+F660E  
ORACLE BONE LETTER-F660E  
→ 660E 明  
𠂡 U+F6613  
ORACLE BONE LETTER-F6613  
→ 6613 易  
𠂢 U+F6614  
ORACLE BONE LETTER-F6614  
→ 6614 昔  
𠂣 U+F6625  
ORACLE BONE LETTER-F6625  
→ 6625 春  
→ 8405 𠂣  
𠂤 U+F662F  
ORACLE BONE LETTER-F662F  
→ 662F 是  
𠂥 U+F6676  
ORACLE BONE LETTER-F6676  
→ 6676 晶  
𠂦 U+F66B4  
ORACLE BONE LETTER-F66B4  
→ 66B4 暴  
𠂧 U+F66F0  
ORACLE BONE LETTER-F66F0  
→ 66F0 日  
𠂨 U+F66F2  
ORACLE BONE LETTER-F66F2  
→ 66F2 曲  
𠂩 U+F66F4  
ORACLE BONE LETTER-F66F4  
→ 66F4 更  
𠂪 U+F66FE  
ORACLE BONE LETTER-F66FE  
→ 66FE 曾  
𠂫 U+F6703  
ORACLE BONE LETTER-F6703  
→ 6703 曾  
𠂬 U+F6708  
ORACLE BONE LETTER-F6708  
→ 6708 月  
𠂭 U+F670B  
ORACLE BONE LETTER-F670B  
→ 670B 朋  
𠂮 U+F670D  
ORACLE BONE LETTER-F670D  
→ 670D 服  
𠂯 U+F6715  
ORACLE BONE LETTER-F6715  
→ 6715 朕  
𠂰 U+F671D  
ORACLE BONE LETTER-F671D  
→ 671D 朝  
𠂱 U+F6728  
ORACLE BONE LETTER-F6728  
→ 6728 木  
𠂲 U+F672A  
ORACLE BONE LETTER-F672A  
→ 672A 木  
𠂳 U+F672E  
ORACLE BONE LETTER-F672E  
→ 672E 朮  
𠂴 U+F673F  
ORACLE BONE LETTER-F673F  
→ 673F 束  
→ 523A 刺  
𠂵 U+F675F  
ORACLE BONE LETTER-F675F  
→ 675F 束  
→ 6731 朱  
𠂶 U+F6771  
ORACLE BONE LETTER-F6771  
→ 6771 束  
𠂷 U+F6790

ORACLE BONE LETTER-F6790  
→ 6790 析  
𠂸 U+F6797  
ORACLE BONE LETTER-F6797  
→ 6797 林  
𠂹 U+F67BC  
ORACLE BONE LETTER-F67BC  
→ 67BC 業  
→ 4E16 世  
𠂺 U+F6851  
ORACLE BONE LETTER-F6851  
→ 6851 桑  
𠂻 U+F68EE  
ORACLE BONE LETTER-F68EE  
→ 68EE 森  
𠂼 U+F6A02  
ORACLE BONE LETTER-F6A02  
→ 6A02 樂  
𠂽 U+F6A39  
ORACLE BONE LETTER-F6A39  
→ 6A39 樹  
→ 6743 叔  
𠂾 U+F6B20  
ORACLE BONE LETTER-F6B20  
→ 6B20 欠  
𠂿 U+F6B62  
ORACLE BONE LETTER-F6B62  
→ 6B62 止  
𠃀 U+F6B63  
ORACLE BONE LETTER-F6B63  
→ 6B63 正  
𠃁 U+F6B64  
ORACLE BONE LETTER-F6B64  
→ 6B64 此  
𠃂 U+F6B66  
ORACLE BONE LETTER-F6B66  
→ 6B66 武  
𠃃 U+F6B73  
ORACLE BONE LETTER-F6B73  
→ 6B73 歲  
𠃄 U+F6B78  
ORACLE BONE LETTER-F6B78  
→ 6B78 歸  
𠃅 U+F6B7A  
ORACLE BONE LETTER-F6B7A  
→ 6B7A 夕  
→ 6B79 歹  
𠃆 U+F6B7B  
ORACLE BONE LETTER-F6B7B  
→ 6B7B 死  
𠃇 U+F6B8A  
ORACLE BONE LETTER-F6B8A  
→ 6B8A 殊  
𠃈 U+F6BB3  
ORACLE BONE LETTER-F6BB3  
→ 6BB3 交  
𠃉 U+F6BBA  
ORACLE BONE LETTER-F6BBA  
→ 6BBA 殺  
𠃊 U+F6BCD  
ORACLE BONE LETTER-F6BCD  
→ 6BCD 母  
𠃋 U+F6BD4  
ORACLE BONE LETTER-F6BD4  
→ 6BD4 比  
𠃌 U+F6C0F  
ORACLE BONE LETTER-F6C0F  
→ 6C0F 氏  
𠃍 U+F6C34  
ORACLE BONE LETTER-F6C34  
→ 6C34 水  
𠃎 U+F6C42  
ORACLE BONE LETTER-F6C42  
→ 6C42 求  
𠃏 U+F6C93  
ORACLE BONE LETTER-F6C93  
→ 6C93 香  
𠃐 U+F6CC9  
ORACLE BONE LETTER-F6CC9  
→ 6CC9 泉  
𠃑 U+F6E09  
ORACLE BONE LETTER-F6E09  
→ 6E09 涉  
𠃒 U+F706B  
ORACLE BONE LETTER-F706B  
→ 706B 火  
𠃓 U+F7121  
ORACLE BONE LETTER-F7121  
→ 7121 無  
𠃔 U+F7126  
ORACLE BONE LETTER-F7126  
→ 7126 焦  
𠃕 U+F722A  
ORACLE BONE LETTER-F722A  
→ 722A 爪  
𠃖 U+F722D  
ORACLE BONE LETTER-F722D  
→ 722D 爭  
𠃗 U+F722F  
ORACLE BONE LETTER-F722F  
→ 722F 兩  
→ 7A31 稱  
𠃘 U+F7230  
ORACLE BONE LETTER-F7230  
→ 7230 變  
𠃙 U+F7232  
ORACLE BONE LETTER-F7232  
→ 7232 爲  
𠃚 U+F7236  
ORACLE BONE LETTER-F7236

→ 7236 父  
𠂔 U+F723B  
ORACLE BONE LETTER-F723B  
→ 723B 父  
𠂕 U+F723D  
ORACLE BONE LETTER-F723D  
→ 723D 爽  
𠂖 U+F723E  
ORACLE BONE LETTER-F723E  
→ 723E 雨  
𠂗 U+F723F  
ORACLE BONE LETTER-F723F  
→ 723F 𠂗  
→ 5E8A 床  
𠂘 U+F7246  
ORACLE BONE LETTER-F7246  
→ 7246 𠂘  
𠂙 U+F725B  
ORACLE BONE LETTER-F725B  
→ 725B 牛  
𠂚 U+F7262  
ORACLE BONE LETTER-F7262  
→ 7262 𠂚  
𠂛 U+F7267  
ORACLE BONE LETTER-F7267  
→ 7267 𠂛  
𠂜 U+F72AC  
ORACLE BONE LETTER-F72AC  
→ 72AC 犬  
𠂝 U+F7378  
ORACLE BONE LETTER-F7378  
→ 7378 獸  
𠂞 U+F7389  
ORACLE BONE LETTER-F7389  
→ 7389 五  
𠂟 U+F738B  
ORACLE BONE LETTER-F738B  
→ 738B 五  
𠂠 U+F7518  
ORACLE BONE LETTER-F7518  
→ 7518 甘  
𠂡 U+F751F  
ORACLE BONE LETTER-F751F  
→ 751F 生  
𠂢 U+F7528  
ORACLE BONE LETTER-F7528  
→ 7528 用  
𠂣 U+F7530  
ORACLE BONE LETTER-F7530  
→ 7530 田  
𠂤 U+F7532  
ORACLE BONE LETTER-F7532  
→ 7532 甲  
𠂥 U+F7533  
ORACLE BONE LETTER-F7533  
→ 7533 申  
𠂦 U+F7537  
ORACLE BONE LETTER-F7537  
→ 7537 男  
𠂧 U+F7540  
ORACLE BONE LETTER-F7540  
→ 7540 男  
𠂨 U+F754F  
ORACLE BONE LETTER-F754F  
→ 754F 𠂨  
𠂩 U+F7550  
ORACLE BONE LETTER-F7550  
→ 7550 𠂩  
𠂪 U+F755C  
ORACLE BONE LETTER-F755C  
→ 755C 𠂪  
𠂫 U+F756B  
ORACLE BONE LETTER-F756B  
→ 756B 𠂫  
𠂬 U+F7570  
ORACLE BONE LETTER-F7570  
→ 7570 異  
𠂭 U+F7591  
ORACLE BONE LETTER-F7591  
→ 7591 疑  
𠂮 U+F7592  
ORACLE BONE LETTER-F7592  
→ 7592 𠂮  
𠂯 U+F75BE  
ORACLE BONE LETTER-F75BE  
→ 75BE 疾  
𠂰 U+F7678  
ORACLE BONE LETTER-F7678  
→ 7678 𠂰  
𠂱 U+F767C  
ORACLE BONE LETTER-F767C  
→ 767C 𠂱  
𠂲 U+F767D  
ORACLE BONE LETTER-F767D  
→ 767D 白  
𠂳 U+F767E  
ORACLE BONE LETTER-F767E  
→ 767E 𠂳  
𠂴 U+F7687  
ORACLE BONE LETTER-F7687  
→ 7687 𠂴  
𠂵 U+F768F  
ORACLE BONE LETTER-F768F  
→ 768F 𠂵  
𠂶 U+F76E1  
ORACLE BONE LETTER-F76E1  
→ 76E1 𠂶  
𠂷 U+F76EE  
ORACLE BONE LETTER-F76EE  
→ 76EE 目

𠂸 U+F76F4  
ORACLE BONE LETTER-F76F4  
→ 76F4 𠂸  
𠂹 U+F76F8  
ORACLE BONE LETTER-F76F8  
→ 76F8 相  
𠂺 U+F76FE  
ORACLE BONE LETTER-F76FE  
→ 76FE 盾  
𠂻 U+F7701  
ORACLE BONE LETTER-F7701  
→ 7701 省  
𠂼 U+F77E2  
ORACLE BONE LETTER-F77E2  
→ 77E2 天  
𠂽 U+F77F3  
ORACLE BONE LETTER-F77F3  
→ 77F3 石  
𠂾 U+F795D  
ORACLE BONE LETTER-F795D  
→ 795D 視  
𠂿 U+F796D  
ORACLE BONE LETTER-F796D  
→ 796D 祭  
𠃀 U+F79BE  
ORACLE BONE LETTER-F79BE  
→ 79BE 𠃀  
𠃁 U+F79C0  
ORACLE BONE LETTER-F79C0  
→ 79C0 秀  
𠃂 U+F79C2  
ORACLE BONE LETTER-F79C2  
→ 79C2 𠃂  
→ 5E74 年  
𠃃 U+F7A57  
ORACLE BONE LETTER-F7A57  
→ 7A57 總  
𠃄 U+F7A81  
ORACLE BONE LETTER-F7A81  
→ 7A81 突  
𠃅 U+F7ACB  
ORACLE BONE LETTER-F7ACB  
→ 7ACB 立  
→ 4F4D 位  
𠃆 U+F7AE0  
ORACLE BONE LETTER-F7AE0  
→ 7AE0 章  
𠃇 U+F7AF9  
ORACLE BONE LETTER-F7AF9  
→ 7AF9 𠃇  
𠃈 U+F7C73  
ORACLE BONE LETTER-F7C73  
→ 7C73 米  
𠃉 U+F7CF8  
ORACLE BONE LETTER-F7CF8  
→ 7CF8 糸  
𠃊 U+F7D20  
ORACLE BONE LETTER-F7D20  
→ 7D20 素  
→ 7D22 索  
𠃋 U+F7D72  
ORACLE BONE LETTER-F7D72  
→ 7D72 絲  
𠃌 U+F7F36  
ORACLE BONE LETTER-F7F36  
→ 7F36 𠃌  
𠃍 U+F7F51  
ORACLE BONE LETTER-F7F51  
→ 7F51 𠃍  
𠃎 U+F7F8A  
ORACLE BONE LETTER-F7F8A  
→ 7F8A 𠃎  
𠃏 U+F7F9E  
ORACLE BONE LETTER-F7F9E  
→ 7F9E 𠃏  
𠃐 U+F7FA9  
ORACLE BONE LETTER-F7FA9  
→ 7FA9 義  
𠃑 U+F7FBD  
ORACLE BONE LETTER-F7FBD  
→ 7FBD 羽  
𠃒 U+F7FD2  
ORACLE BONE LETTER-F7FD2  
→ 7FD2 𠃒  
𠃓 U+F8001  
ORACLE BONE LETTER-F8001  
→ 8001 𠃓  
→ 8003 考  
𠃔 U+F8005  
ORACLE BONE LETTER-F8005  
→ 8005 𠃔  
𠃕 U+F800C  
ORACLE BONE LETTER-F800C  
→ 800C 𠃕  
𠃖 U+F8033  
ORACLE BONE LETTER-F8033  
→ 8033 耳  
𠃗 U+F8056  
ORACLE BONE LETTER-F8056  
→ 8056 聖  
𠃘 U+F8072  
ORACLE BONE LETTER-F8072  
→ 8072 𠃘  
𠃙 U+F807F  
ORACLE BONE LETTER-F807F  
→ 807F 𠃙  
𠃚 U+F8089  
ORACLE BONE LETTER-F8089  
→ 8089 肉  
𠃛 U+F80B2

ORACLE BONE LETTER-F80B2  
→ 80B2 育  
𠄎 U+F80FD  
ORACLE BONE LETTER-F80FD  
→ 80FD 能  
𠄎 U+F810A  
ORACLE BONE LETTER-F810A  
→ 810A 青  
𠄎 U+F81E3  
ORACLE BONE LETTER-F81E3  
→ 81E3 臣  
𠄎 U+F81EA  
ORACLE BONE LETTER-F81EA  
→ 81EA 自  
𠄎 U+F81ED  
ORACLE BONE LETTER-F81ED  
→ 81ED 奥  
𠄎 U+F81F3  
ORACLE BONE LETTER-F81F3  
→ 81F3 至  
𠄎 U+F8208  
ORACLE BONE LETTER-F8208  
→ 8208 興  
𠄎 U+F820C  
ORACLE BONE LETTER-F820C  
→ 820C 舌  
𠄎 U+F821E  
ORACLE BONE LETTER-F821E  
→ 821E 舞  
𠄎 U+F821F  
ORACLE BONE LETTER-F821F  
→ 821F 舟  
𠄎 U+F822C  
ORACLE BONE LETTER-F822C  
→ 822C 殷  
𠄎 U+F826F  
ORACLE BONE LETTER-F826F  
→ 826F 良  
𠄎 U+F82E5  
ORACLE BONE LETTER-F82E5  
→ 82E5 苦  
𠄎 U+F83AB  
ORACLE BONE LETTER-F83AB  
→ 83AB 葵  
𠄎 U+F842C  
ORACLE BONE LETTER-F842C  
→ 842C 萬  
𠄎 U+F846C  
ORACLE BONE LETTER-F846C  
→ 846C 藝  
𠄎 U+F85A6  
ORACLE BONE LETTER-F85A6  
→ 85A6 鷹  
𠄎 U+F864D  
ORACLE BONE LETTER-F864D  
→ 864D 虎  
𠄎 U+F864E  
ORACLE BONE LETTER-F864E  
→ 864E 虎  
𠄎 U+F866B  
ORACLE BONE LETTER-F866B  
→ 866B 虫  
𠄎 U+F8700  
ORACLE BONE LETTER-F8700  
→ 8700 蜀  
𠄎 U+F8840  
ORACLE BONE LETTER-F8840  
→ 8840 血  
𠄎 U+F8846  
ORACLE BONE LETTER-F8846  
→ 8846 衆  
𠄎 U+F884C  
ORACLE BONE LETTER-F884C  
→ 884C 行  
𠄎 U+F8863  
ORACLE BONE LETTER-F8863  
→ 8863 衣  
→ 5352 辛  
𠄎 U+F8881  
ORACLE BONE LETTER-F8881  
→ 8881 震  
𠄎 U+F8972  
ORACLE BONE LETTER-F8972  
→ 8972 襲  
→ 3202D 襲  
𠄎 U+F897F  
ORACLE BONE LETTER-F897F  
→ 897F 西  
𠄎 U+F898B  
ORACLE BONE LETTER-F898B  
→ 898B 見  
𠄎 U+F8996  
ORACLE BONE LETTER-F8996  
→ 8996 視  
𠄎 U+F89D2  
ORACLE BONE LETTER-F89D2  
→ 89D2 角  
𠄎 U+F89E3  
ORACLE BONE LETTER-F89E3  
→ 89E3 解  
𠄎 U+F8A00  
ORACLE BONE LETTER-F8A00  
→ 8A00 言  
𠄎 U+F8C37  
ORACLE BONE LETTER-F8C37  
→ 8C37 谷  
𠄎 U+F8C46  
ORACLE BONE LETTER-F8C46  
→ 8C46 豆  
𠄎 U+F8C4A

ORACLE BONE LETTER-F8C4A  
→ 8C4A 豐  
𠄎 U+F8C50  
ORACLE BONE LETTER-F8C50  
→ 8C50 豐  
𠄎 U+F8C55  
ORACLE BONE LETTER-F8C55  
→ 8C55 冢  
𠄎 U+F8C61  
ORACLE BONE LETTER-F8C61  
→ 8C61 象  
𠄎 U+F8C78  
ORACLE BONE LETTER-F8C78  
→ 8C78 𠄎  
𠄎 U+F8C9D  
ORACLE BONE LETTER-F8C9D  
→ 8C9D 貝  
𠄎 U+F8C9E  
ORACLE BONE LETTER-F8C9E  
→ 8C9E 貞  
𠄎 U+F8CAC  
ORACLE BONE LETTER-F8CAC  
→ 8CAC 貞  
𠄎 U+F8D64  
ORACLE BONE LETTER-F8D64  
→ 8D64 赤  
𠄎 U+F8D70  
ORACLE BONE LETTER-F8D70  
→ 8D70 走  
𠄎 U+F8DB3  
ORACLE BONE LETTER-F8DB3  
→ 8DB3 足  
𠄎 U+F8EAB  
ORACLE BONE LETTER-F8EAB  
→ 8EAB 身  
𠄎 U+F8ECA  
ORACLE BONE LETTER-F8ECA  
→ 8ECA 車  
𠄎 U+F8F9B  
ORACLE BONE LETTER-F8F9B  
→ 8F9B 辛  
𠄎 U+F8FAD  
ORACLE BONE LETTER-F8FAD  
→ 8FAD 𠄎  
𠄎 U+F8FB0  
ORACLE BONE LETTER-F8FB0  
→ 8FB0 辰  
𠄎 U+F8FB1  
ORACLE BONE LETTER-F8FB1  
→ 8FB1 尋  
𠄎 U+F901F  
ORACLE BONE LETTER-F901F  
→ 901F 速  
𠄎 U+F9091  
ORACLE BONE LETTER-F9091  
→ 9091 邑  
𠄎 U+F9109  
ORACLE BONE LETTER-F9109  
→ 9109 鄉  
𠄎 U+F9149  
ORACLE BONE LETTER-F9149  
→ 9149 𠄎  
𠄎 U+F919C  
ORACLE BONE LETTER-F919C  
→ 919C 醜  
𠄎 U+F91C6  
ORACLE BONE LETTER-F91C6  
→ 91C6 采  
𠄎 U+F91C7  
ORACLE BONE LETTER-F91C7  
→ 91C7 采  
𠄎 U+F91CD  
ORACLE BONE LETTER-F91CD  
→ 91CD 重  
𠄎 U+F91CF  
ORACLE BONE LETTER-F91CF  
→ 91CF 重  
𠄎 U+F9577  
ORACLE BONE LETTER-F9577  
→ 9577 長  
𠄎 U+F9580  
ORACLE BONE LETTER-F9580  
→ 9580 門  
𠄎 U+F961C  
ORACLE BONE LETTER-F961C  
→ 961C 阜  
𠄎 U+F964D  
ORACLE BONE LETTER-F964D  
→ 964D 降  
𠄎 U+F96B9  
ORACLE BONE LETTER-F96B9  
→ 96B9 佳  
𠄎 U+F96C0  
ORACLE BONE LETTER-F96C0  
→ 96C0 重  
𠄎 U+F96C6  
ORACLE BONE LETTER-F96C6  
→ 96C6 衆  
𠄎 U+F96E8  
ORACLE BONE LETTER-F96E8  
→ 96E8 雨  
𠄎 U+F96EA  
ORACLE BONE LETTER-F96EA  
→ 96EA 豐  
𠄎 U+F971D  
ORACLE BONE LETTER-F971D  
→ 971D 𠄎  
𠄎 U+F975E  
ORACLE BONE LETTER-F975E  
→ 975E 非

𠂇 U+F9762  
ORACLE BONE LETTER-F9762  
→ 9762 面  
𠂈 U+F97CB  
ORACLE BONE LETTER-F97CB  
→ 97CB 𠂈  
→ 570D 𠂈  
𠂉 U+F9801  
ORACLE BONE LETTER-F9801  
→ 9801 頁  
𠂊 U+F9808  
ORACLE BONE LETTER-F9808  
→ 9808 須  
𠂋 U+F98A8  
ORACLE BONE LETTER-F98A8  
→ 98A8 風  
𠂌 U+F98DB  
ORACLE BONE LETTER-F98DB  
→ 98DB 飛  
𠂍 U+F98DF  
ORACLE BONE LETTER-F98DF  
→ 98DF 食  
𠂎 U+F9996  
ORACLE BONE LETTER-F9996  
→ 9996 首  
𠂏 U+F9999  
ORACLE BONE LETTER-F9999  
→ 9999 香  
𠂐 U+F99AC  
ORACLE BONE LETTER-F99AC  
→ 99AC 馬  
𠂑 U+F9AD8  
ORACLE BONE LETTER-F9AD8  
→ 9AD8 高  
𠂒 U+F9B25  
ORACLE BONE LETTER-F9B25  
→ 9B25 門  
𠂓 U+F9B2F  
ORACLE BONE LETTER-F9B2F  
→ 9B2F 𠂓  
𠂔 U+F9B32  
ORACLE BONE LETTER-F9B32  
→ 9B32 𠂔  
𠂕 U+F9B3C  
ORACLE BONE LETTER-F9B3C  
→ 9B3C 鬼  
𠂖 U+F9B5A  
ORACLE BONE LETTER-F9B5A  
→ 9B5A 魚  
𠂗 U+F9CE5  
ORACLE BONE LETTER-F9CE5

→ 9CES 鳥  
𠂘 U+F9E75  
ORACLE BONE LETTER-F9E75  
→ 9E75 由  
𠂙 U+F9E7F  
ORACLE BONE LETTER-F9E7F  
→ 9E7F 廣  
𠂚 U+F9EA5  
ORACLE BONE LETTER-F9EA5  
→ 9EA5 奏  
𠂛 U+F9EC3  
ORACLE BONE LETTER-F9EC3  
→ 9EC3 黃  
𠂜 U+F9ECD  
ORACLE BONE LETTER-F9ECD  
→ 9ECD 泰  
𠂝 U+F9ED1  
ORACLE BONE LETTER-F9ED1  
→ 9ED1 黑  
𠂞 U+F9EF9  
ORACLE BONE LETTER-F9EF9  
→ 9EF9 𠂞  
𠂟 U+F9F0E  
ORACLE BONE LETTER-F9F0E  
→ 9F0E 𠂟  
𠂠 U+F9F13  
ORACLE BONE LETTER-F9F13  
→ 9F13 鼓  
𠂡 U+F9F20  
ORACLE BONE LETTER-F9F20  
→ 9F20 鼠  
𠂢 U+F9F4A  
ORACLE BONE LETTER-F9F4A  
→ 9F4A 𠂢  
𠂣 U+F9F52  
ORACLE BONE LETTER-F9F52  
→ 9F52 𠂣  
→ 20695 𠂣  
𠂤 U+F9F8D  
ORACLE BONE LETTER-F9F8D  
→ 9F8D 龍  
𠂥 U+F9F9C  
ORACLE BONE LETTER-F9F9C  
→ 9F9C 龜  
𠂦 U+F9F9D  
ORACLE BONE LETTER-F9F9D  
→ 9F9D 龜  
𠂧 U+F9FA0  
ORACLE BONE LETTER-F9FA0  
→ 9FA0 龜