

Title: Draft additional repertoire for ISO/IEC 10646:2016 (5th edition) Amendment 1

Date: 2016-06-07

L2/16-xxx WG2 N4729

Source: Michel Suignard, project editor

Status: *Project Editor's summary of the character repertoire addition as of June 2016*

Action: For review by WG2 and UTC experts

Distribution: WG2 and UTC

Replaces:

Status

This document presents a summary of all characters that constitute the tentative new repertoire for ISO/IEC 10646 5th edition Amd1, with code positions, representative glyphs and character names.

Manner of Presentation

The character names and code points shown are the same for Unicode and ISO/IEC 10646, including annotations.

Note to Reviewers

UTC reviewers, please use this document as a summary of UTC review of pending ballots and proposals.

WG2 Reviewers, please use this document as an aid during disposition of ballot comments.

Contents

This document lists 359 characters.

The following list shows all 23 blocks (existing or new) to which characters are proposed to be added, or which have been affected by other changes documented here.

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1F900-1F9FF Supplemental Symbols and Pictographs

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	07C	07D	07E	07F
0	0 07C0	♀ 07D0	⊥ 07E0	~ ○ 07F0
1	⊥ 07C1	⌒ 07D1	△ 07E1	↙ ○ 07F1
2	⊥ 07C2	♀ 07D2	♀ 07E2	○ • 07F2
3	⊥ 07C3	F 07D3	⌒ 07E3	• ○ 07F3
4	⊥ 07C4	⌒ 07D4	⌒ 07E4	, 07F4
5	⊥ 07C5	b 07D5	⊥ 07E5	‘ 07F5
6	⌒ 07C6	⌒ 07D6	♀ 07E6	2 07F6
7	⌒ 07C7	1 07D7	♀ 07E7	☪ 07F7
8	⌒ 07C8	⊥ 07D8	⌒ 07E8	• 07F8
9	♀ 07C9	⊥ 07D9	⌒ 07E9	• 07F9
A	 07CA	⊥ 07DA	⊥ 07EA	- 07FA
B	○ 07CB	□ 07DB	○ 07EB	
C	⌒ 07CC	▽ 07DC	○ ~ 07EC	
D	^ 07CD	♂ 07DD	○ • 07ED	⌒ ○ 07FD
E	⊥ 07CE	⌒ 07DE	○ ^ 07EE	♀ 07FE
F	⊥ 07CF	♀ 07DF	○ ↘ 07EF	⊥ 07FF

Digits

07C0	0	NKO DIGIT ZERO
07C1	1	NKO DIGIT ONE
07C2	2	NKO DIGIT TWO
07C3	3	NKO DIGIT THREE
07C4	4	NKO DIGIT FOUR
07C5	5	NKO DIGIT FIVE
07C6	6	NKO DIGIT SIX
07C7	7	NKO DIGIT SEVEN
07C8	8	NKO DIGIT EIGHT
07C9	9	NKO DIGIT NINE

Letters

07CA	ⱱ	NKO LETTER A
07CB	ⱳ	NKO LETTER EE
07CC	Ⱶ	NKO LETTER I
07CD	ⱷ	NKO LETTER E
07CE	ⱹ	NKO LETTER U
07CF	ⱻ	NKO LETTER OO
07D0	ⱽ	NKO LETTER O
07D1	Ɀ	NKO LETTER DAGBASINNA
07D2	ⲁ	NKO LETTER N
07D3	ⲃ	NKO LETTER BA
07D4	ⲅ	NKO LETTER PA
07D5	ⲇ	NKO LETTER TA
07D6	ⲉ	NKO LETTER JA
07D7	ⲋ	NKO LETTER CHA
07D8	ⲍ	NKO LETTER DA
07D9	ⲏ	NKO LETTER RA
07DA	Ⲑ	NKO LETTER RRA
07DB	Ⲓ	NKO LETTER SA
07DC	Ⲕ	NKO LETTER GBA
07DD	Ⲗ	NKO LETTER FA
07DE	Ⲙ	NKO LETTER KA
07DF	Ⲛ	NKO LETTER LA
07E0	Ⲝ	NKO LETTER NA WOLOSO
07E1	Ⲟ	NKO LETTER MA
07E2	Ⲡ	NKO LETTER NYA
07E3	Ⲣ	NKO LETTER NA
07E4	Ⲥ	NKO LETTER HA
07E5	Ⲧ	NKO LETTER WA
07E6	Ⲩ	NKO LETTER YA
07E7	Ⲫ	NKO LETTER NYA WOLOSO

Archaic letters

07E8	Ⲭ	NKO LETTER JONA JA
07E9	Ⲯ	NKO LETTER JONA CHA
07EA	Ⲱ	NKO LETTER JONA RA → 07D9 Ⲏ nko letter ra

Tone marks

07EB	◌̄	NKO COMBINING SHORT HIGH TONE → 0304 ◌̄ combining macron
07EC	◌̆	NKO COMBINING SHORT LOW TONE → 0303 ◌̆ combining tilde
07ED	◌̇	NKO COMBINING SHORT RISING TONE → 0307 ◌̇ combining dot above
07EE	◌̈́	NKO COMBINING LONG DESCENDING TONE → 0302 ◌̈́ combining circumflex accent
07EF	◌̊	NKO COMBINING LONG HIGH TONE
07F0	◌̋	NKO COMBINING LONG LOW TONE
07F1	◌̌	NKO COMBINING LONG RISING TONE

07F2	◌̣	NKO COMBINING NASALIZATION MARK → 0323 ◌̣ combining dot below
07F3	◌̥	NKO COMBINING DOUBLE DOT ABOVE → 0308 ◌̥ combining diaeresis
07F4	◌́	NKO HIGH TONE APOSTROPHE → 02BC ◌́ modifier letter apostrophe
07F5	◌̀	NKO LOW TONE APOSTROPHE → 02BB ◌̀ modifier letter turned comma

Symbol

07F6	Ɀ	NKO SYMBOL OO DENNEN
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Punctuation

07F7	Ɀ	NKO SYMBOL GBAKURUNEN
07F8	Ɀ	NKO COMMA
07F9	Ɀ	NKO EXCLAMATION MARK

Letter extender

07FA	◌_	NKO LAJANYALAN → 005F ◌_ low line → 0640 - arabic tatweel
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Abbreviation sign

07FD	Ɀ	NKO DANTAYALAN • used to abbreviate units of measure
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Currency signs

07FE	Ɀ	NKO DOROME SIGN → 07D8 ⲍ nko letter da
07FF	ⲉ	NKO TAMAN SIGN → 07D5 ⲅ nko letter ta

	08A	08B	08C	08D	08E	08F
0	ب 08A0	گ 08B0			م 08E0	و 08F0
1	ب 08A1	ه 08B1			م 08E1	و 08F1
2	تج 08A2	ز 08B2			ه 08E2	و 08F2
3	ظ 08A3	چ 08B3		ر 08D3	م 08E3	و 08F3
4	ثب 08A4	ك 08B4		الرج 08D4	م 08E4	و 08F4
5	قب 08A5			ص 08D5	م 08E5	و 08F5
6	لح 08A6	ب 08B6		ع 08D6	م 08E6	و 08F6
7	ثم 08A7	پ 08B7		ق 08D7	م 08E7	و 08F7
8	مي 08A8	ت 08B8		ن 08D8	ه 08E8	و 08F8
9	ني 08A9	ر 08B9		ن 08D9	م 08E9	و 08F9
A	ه 08AA	ني 08BA		الثالث 08DA	م 08EA	و 08FA
B	و 08AB	ف 08BB		السجدة 08DB	م 08EB	و 08FB
C	م 08AC	ف 08BC		التصف 08DC	م 08EC	و 08FC
D	ر 08AD	ن 08BD		سكج 08DD	م 08ED	و 08FD
E	پ 08AE			قب 08DE	م 08EE	و 08FE
F	ك 08AF			وقفه 08DF	م 08EF	و 08FF

Arabic letters for African languages

08A0	ب	ARABIC LETTER BEH WITH SMALL V BELOW
08A1	بْ	ARABIC LETTER BEH WITH HAMZA ABOVE <ul style="list-style-type: none"> • Adamawa Fulfulde (Cameroon) • used for the implosive bilabial stop → 0253 ɓ latin small letter b with hook
08A2	ج	ARABIC LETTER JEEM WITH TWO DOTS ABOVE
08A3	ط	ARABIC LETTER TAH WITH TWO DOTS ABOVE
08A4	ڤ	ARABIC LETTER FEH WITH DOT BELOW AND THREE DOTS ABOVE
08A5	ق	ARABIC LETTER QAF WITH DOT BELOW
08A6	ڤ	ARABIC LETTER LAM WITH DOUBLE BAR
08A7	م	ARABIC LETTER MEEM WITH THREE DOTS ABOVE
08A8	ي	ARABIC LETTER YEH WITH TWO DOTS BELOW AND HAMZA ABOVE <ul style="list-style-type: none"> • Adamawa Fulfulde • used for the implosive palatal approximant, realized as pharyngealization of the approximant → 01B4 y' latin small letter y with hook
08A9	ي	ARABIC LETTER YEH WITH TWO DOTS BELOW AND DOT ABOVE <ul style="list-style-type: none"> • Adamawa Fulfulde • used for the voiced palatal nasal → 0272 ɲ latin small letter n with left hook

Dependent consonants for Rohingya

08AA	ر	ARABIC LETTER REH WITH LOOP = bottya-reh
08AB	و	ARABIC LETTER WAW WITH DOT WITHIN = nota-wa
08AC	ھ	ARABIC LETTER ROHINGYA YEH = bottya-yeh

Arabic letters for European and Central Asian languages

08AD	ا	ARABIC LETTER LOW ALEF <ul style="list-style-type: none"> • Bashkir, Tatar
08AE	د	ARABIC LETTER DAL WITH THREE DOTS BELOW <ul style="list-style-type: none"> • Belarusian
08AF	ھ	ARABIC LETTER SAD WITH THREE DOTS BELOW <ul style="list-style-type: none"> • Belarusian
08B0	گ	ARABIC LETTER GAF WITH INVERTED STROKE <ul style="list-style-type: none"> • Crimean Tatar, Chechen, Lak
08B1	و	ARABIC LETTER STRAIGHT WAW <ul style="list-style-type: none"> • Tatar

Arabic letter for Berber

08B2	ز	ARABIC LETTER ZAIN WITH INVERTED V ABOVE
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Arabic letters for Arwi

08B3	ع	ARABIC LETTER AIN WITH THREE DOTS BELOW
08B4	ك	ARABIC LETTER KAF WITH DOT BELOW

Arabic letters for Bravanese

08B6	ب	ARABIC LETTER BEH WITH SMALL MEEM ABOVE
08B7	پ	ARABIC LETTER PEH WITH SMALL MEEM ABOVE
08B8	ت	ARABIC LETTER TEH WITH SMALL TEH ABOVE
08B9	ر	ARABIC LETTER REH WITH SMALL NOON ABOVE
08BA	ي	ARABIC LETTER YEH WITH TWO DOTS BELOW AND SMALL NOON ABOVE

Arabic letters for Warsh orthography

The Warsh orthography is the most widespread tradition for the Arabic script in North and West Africa.

08BB	ف	ARABIC LETTER AFRICAN FEH <ul style="list-style-type: none"> • initial and medial forms have one dot below → 06A1 ڤ arabic letter dotless feh → 06A2 ڤ arabic letter feh with dot moved below
08BC	ق	ARABIC LETTER AFRICAN QAF <ul style="list-style-type: none"> • initial and medial forms have one dot above → 066F ڤ arabic letter dotless qaf → 06A7 ڤ arabic letter qaf with dot above
08BD	ن	ARABIC LETTER AFRICAN NOON <ul style="list-style-type: none"> • initial and medial forms have one dot above → 06BA ڤ arabic letter noon ghunna → 0646 ڤ arabic letter noon

Quranic annotation sign

08D3	و	ARABIC SMALL LOW WAW
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Pakistani Quranic marks

08D4	و	ARABIC SMALL HIGH WORD AR-RUB
08D5	و	ARABIC SMALL HIGH SAD
08D6	و	ARABIC SMALL HIGH AIN
08D7	و	ARABIC SMALL HIGH QAF
08D8	و	ARABIC SMALL HIGH NOON WITH KASRA
08D9	و	ARABIC SMALL LOW NOON WITH KASRA
08DA	و	ARABIC SMALL HIGH WORD ATH-THALATHA
08DB	و	ARABIC SMALL HIGH WORD AS-SAJDA
08DC	و	ARABIC SMALL HIGH WORD AN-NISF
08DD	و	ARABIC SMALL HIGH WORD SAKTA
08DE	و	ARABIC SMALL HIGH WORD QIF
08DF	و	ARABIC SMALL HIGH WORD WAQFA
08E0	و	ARABIC SMALL HIGH FOOTNOTE MARKER
08E1	و	ARABIC SMALL HIGH SIGN SAFHA
08E2	و	ARABIC DISPUTED END OF AYAH

Extended vowel sign for Arwi

08E3	و	ARABIC TURNED DAMMA BELOW
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Extended vowel signs for Rohingya

08E4	و	ARABIC CURLY FATHA
08E5	و	ARABIC CURLY DAMMA
08E6	و	ARABIC CURLY KASRA
08E7	و	ARABIC CURLY FATHATAN
08E8	و	ARABIC CURLY DAMMATAN
08E9	و	ARABIC CURLY KASRATAN

Tone marks for Rohingya

08EA	و	ARABIC TONE ONE DOT ABOVE
08EB	و	ARABIC TONE TWO DOTS ABOVE
08EC	و	ARABIC TONE LOOP ABOVE
08ED	و	ARABIC TONE ONE DOT BELOW
08EE	و	ARABIC TONE TWO DOTS BELOW
08EF	و	ARABIC TONE LOOP BELOW

Quranic annotation signs

08F0	و	ARABIC OPEN FATHATAN = successive fathatan
08F1	و	ARABIC OPEN DAMMATAN = successive dammatan
08F2	و	ARABIC OPEN KASRATAN = successive kasratan
08F3	و	ARABIC SMALL HIGH WAW

Extended vowel signs for African languages

- 08F4 ◌َ◌̣ ARABIC FATHA WITH RING
08F5 ◌َ◌̣ ARABIC FATHA WITH DOT ABOVE
08F6 ◌َ◌̣ ARABIC KASRA WITH DOT BELOW
• also used in Philippine languages
08F7 ◌َ◌̣ ARABIC LEFT ARROWHEAD ABOVE
08F8 ◌َ◌̣ ARABIC RIGHT ARROWHEAD ABOVE
08F9 ◌َ◌̣ ARABIC LEFT ARROWHEAD BELOW
08FA ◌َ◌̣ ARABIC RIGHT ARROWHEAD BELOW
08FB ◌َ◌̣ ARABIC DOUBLE RIGHT ARROWHEAD ABOVE
08FC ◌َ◌̣ ARABIC DOUBLE RIGHT ARROWHEAD ABOVE
WITH DOT
08FD ◌َ◌̣ ARABIC RIGHT ARROWHEAD ABOVE WITH DOT

Extended vowel signs

- 08FE ◌َ◌̣ ARABIC DAMMA WITH DOT
• Philippine languages
08FF ◌َ◌̣ ARABIC MARK SIDEWAYS NOON GHUNNA

	0C8	0C9	0CA	0CB	0CC	0CD	0CE	0CF
0	ಁ 0C80	ಂ 0C90	ಃ 0CA0	಄ 0CB0	ಅ 0CC0		ಆ 0CE0	
1	ಇ 0C81		ಉ 0CA1	ಊ 0CB1	ಋ 0CC1		ಠ 0CE1	ಡ 0CF1
2	ಋ 0C82	ಌ 0C92	಍ 0CA2	ಎ 0CB2	಑ 0CC2		ಒ 0CE2	ಓ 0CF2
3	ಋ 0C83	಍ 0C93	ಎ 0CA3	಑ 0CB3	ಒ 0CC3		ಓ 0CE3	
4	ಋ 0C84	ಌ 0C94	಍ 0CA4		಑ 0CC4			
5	ಉ 0C85	ಊ 0C95	ಋ 0CA5	ಌ 0CB5		಍ 0CD5		
6	ಉ 0C86	ಊ 0C96	ಋ 0CA6	ಌ 0CB6	಍ 0CC6	ಎ 0CD6	ಏ 0CE6	
7	ಉ 0C87	ಊ 0C97	ಋ 0CA7	ಌ 0CB7	಍ 0CC7		ಏ 0CE7	
8	ಉ 0C88	ಊ 0C98	ಋ 0CA8	ಌ 0CB8	಍ 0CC8		ಏ 0CE8	
9	ಉ 0C89	ಊ 0C99		ಋ 0CB9			ಏ 0CE9	
A	ಉ 0C8A	ಊ 0C9A	ಋ 0CAA		಍ 0CCA		ಏ 0CEA	
B	ಉ 0C8B	ಊ 0C9B	ಋ 0CAB		಍ 0CCB		ಏ 0CEB	
C	ಉ 0C8C	ಊ 0C9C	ಋ 0CAC	ಌ 0CBC	಍ 0CCC		ಏ 0CEC	
D		ಋ 0C9D	ಌ 0CAD	಍ 0CBD	ಏ 0CCD		ಏ 0CED	
E	ಉ 0C8E	ಊ 0C9E	ಋ 0CAE	ಌ 0CBE		಍ 0CDE	ಏ 0CEE	
F	ಉ 0C8F	ಊ 0C9F	ಋ 0CAF	ಌ 0CBF			ಏ 0CEF	

Various signs

0C80	◌	KANNADA SIGN SPACING CANDRABINDU
0C81	◌	KANNADA SIGN CANDRABINDU
0C82	◌◌	KANNADA SIGN ANUSVARA
0C83	◌◌	KANNADA SIGN VISARGA
0C84	◌	KANNADA SIGN SIDDHAM = siddhirastu • used at the beginning of texts as an invocation → A8FC ◌ devanagari sign siddham → 111DB ◌ sharada sign siddham

Independent vowels

0C85	ಅ	KANNADA LETTER A
0C86	ಆ	KANNADA LETTER AA
0C87	ಇ	KANNADA LETTER I
0C88	ಈ	KANNADA LETTER II
0C89	ಉ	KANNADA LETTER U
0C8A	ಊ	KANNADA LETTER UU
0C8B	ಋ	KANNADA LETTER VOCALIC R
0C8C	ೠ	KANNADA LETTER VOCALIC L
0C8D	◌	<reserved>
0C8E	ಎ	KANNADA LETTER E
0C8F	ಏ	KANNADA LETTER EE
0C90	ಐ	KANNADA LETTER AI
0C91	◌	<reserved>
0C92	ಒ	KANNADA LETTER O
0C93	ಓ	KANNADA LETTER OO
0C94	ಔ	KANNADA LETTER AU

Consonants

0C95	ಕ	KANNADA LETTER KA
0C96	ಖ	KANNADA LETTER KHA
0C97	ಗ	KANNADA LETTER GA
0C98	ಘ	KANNADA LETTER GHA
0C99	ಙ	KANNADA LETTER NGA
0C9A	ಚ	KANNADA LETTER CA
0C9B	ಛ	KANNADA LETTER CHA
0C9C	ಜ	KANNADA LETTER JA
0C9D	ಝ	KANNADA LETTER JHA
0C9E	ಞ	KANNADA LETTER NYA
0C9F	ಟ	KANNADA LETTER TTA
0CA0	ಠ	KANNADA LETTER TTHA
0CA1	ಡ	KANNADA LETTER DDA
0CA2	ಢ	KANNADA LETTER DDHA
0CA3	ಣ	KANNADA LETTER NNA
0CA4	ತ	KANNADA LETTER TA
0CA5	ಥ	KANNADA LETTER THA
0CA6	ದ	KANNADA LETTER DA
0CA7	ಧ	KANNADA LETTER DHA
0CA8	ನ	KANNADA LETTER NA
0CA9	◌	<reserved>
0CAA	ಪ	KANNADA LETTER PA
0CAB	ಫ	KANNADA LETTER PHA
0CAC	ಬ	KANNADA LETTER BA
0CAD	ಭ	KANNADA LETTER BHA
0CAE	ಮ	KANNADA LETTER MA
0CAF	ಯ	KANNADA LETTER YA
0CB0	ರ	KANNADA LETTER RA
0CB1	ಱ	KANNADA LETTER RRA
0CB2	ಲ	KANNADA LETTER LA
0CB3	ಳ	KANNADA LETTER LLA
0CB4	◌	<reserved>
0CB5	ವ	KANNADA LETTER VA

0CB6	ಶ	KANNADA LETTER SHA
0CB7	ಷ	KANNADA LETTER SSA
0CB8	ಸ	KANNADA LETTER SA
0CB9	ಹ	KANNADA LETTER HA

Various signs

0CBC	◌	KANNADA SIGN NUKTA
0CBD	◌	KANNADA SIGN AVAGRAHA

Dependent vowel signs

0CBE	◌	KANNADA VOWEL SIGN AA
0CBF	◌	KANNADA VOWEL SIGN I
0CC0	◌	KANNADA VOWEL SIGN II ≡ 0CBF ◌ 0CD5 ◌
0CC1	◌	KANNADA VOWEL SIGN U
0CC2	◌	KANNADA VOWEL SIGN UU
0CC3	◌	KANNADA VOWEL SIGN VOCALIC R
0CC4	◌	KANNADA VOWEL SIGN VOCALIC RR
0CC5	◌	<reserved>
0CC6	◌	KANNADA VOWEL SIGN E
0CC7	◌	KANNADA VOWEL SIGN EE ≡ 0CC6 ◌ 0CD5 ◌
0CC8	◌	KANNADA VOWEL SIGN AI ≡ 0CC6 ◌ 0CD6 ◌
0CC9	◌	<reserved>
0CCA	◌	KANNADA VOWEL SIGN O ≡ 0CC6 ◌ 0CC2 ◌
0CCB	◌	KANNADA VOWEL SIGN OO ≡ 0CCA ◌ 0CD5 ◌
0CCC	◌	KANNADA VOWEL SIGN AU

Virama

0CCD	◌	KANNADA SIGN VIRAMA • preferred name is halant
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Various signs

0CD5	◌	KANNADA LENGTH MARK
0CD6	◌	KANNADA AI LENGTH MARK

Additional consonants

0CDE	ಱ	KANNADA LETTER FA × KANNADA LETTER LLLA • obsolete historic letter • name is a mistake for LLLA
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Additional vowels for Sanskrit

0CE0	ಋ	KANNADA LETTER VOCALIC RR
0CE1	ೠ	KANNADA LETTER VOCALIC LL

Dependent vowels

0CE2	◌	KANNADA VOWEL SIGN VOCALIC L
0CE3	◌	KANNADA VOWEL SIGN VOCALIC LL

Reserved

For viram punctuation, use the generic Indic 0964 and 0965.

0CE4	◌	<reserved> → 0964 devanagari danda
0CE5	◌	<reserved> → 0965 devanagari double danda

Digits

0CE6	೦	KANNADA DIGIT ZERO
0CE7	೧	KANNADA DIGIT ONE
0CE8	೨	KANNADA DIGIT TWO
0CE9	೩	KANNADA DIGIT THREE
0CEA	೪	KANNADA DIGIT FOUR

0CEB	ॐ	KANNADA DIGIT FIVE
0CEC	ॐ	KANNADA DIGIT SIX
0CED	ॐ	KANNADA DIGIT SEVEN
0CEE	ॐ	KANNADA DIGIT EIGHT
0CEF	ॐ	KANNADA DIGIT NINE

Signs used in Sanskrit

0CF1	ॐ	KANNADA SIGN JIHVAMULIYA → 1CF5 ॐ vedic sign jihvamuliya
0CF2	ॐ	KANNADA SIGN UPADHMANIYA → 1CF6 ॐ vedic sign upadhmaniya

	2B0	2B1	2B2	2B3	2B4	2B5	2B6	2B7	2B8	2B9	2BA	2BB	2BC	2BD	2BE	2BF
0																
1																
2																
3																
4																
5																
6																
7																
8																
9																
A																
B																
C																
D																
E																
F																

White and black arrows

Other white and black arrows to complete this set can be found in the Arrows and Dingbats blocks.

2B00	↗	NORTH EAST WHITE ARROW
2B01	↖	NORTH WEST WHITE ARROW
2B02	↘	SOUTH EAST WHITE ARROW
2B03	↙	SOUTH WEST WHITE ARROW
2B04	↔	LEFT RIGHT WHITE ARROW → 21E6 ↔ leftwards white arrow → 21F3 ⇅ up down white arrow
2B05	←	LEFTWARDS BLACK ARROW → 27A1 → black rightwards arrow → 2B95 → rightwards black arrow ~ 2B05 FE0E text style ~ 2B05 FE0F emoji style
2B06	↑	UPWARDS BLACK ARROW ~ 2B06 FE0E text style ~ 2B06 FE0F emoji style
2B07	↓	DOWNWARDS BLACK ARROW ~ 2B07 FE0E text style ~ 2B07 FE0F emoji style
2B08	↗	NORTH EAST BLACK ARROW
2B09	↖	NORTH WEST BLACK ARROW
2B0A	↘	SOUTH EAST BLACK ARROW
2B0B	↙	SOUTH WEST BLACK ARROW
2B0C	↔	LEFT RIGHT BLACK ARROW
2B0D	⇅	UP DOWN BLACK ARROW

Arrows with bent tips

Other arrows with bent tips to complete this set can be found in the Arrows block.

2B0E	↘	RIGHTWARDS ARROW WITH TIP DOWNWARDS
2B0F	↗	RIGHTWARDS ARROW WITH TIP UPWARDS
2B10	↙	LEFTWARDS ARROW WITH TIP DOWNWARDS
2B11	↖	LEFTWARDS ARROW WITH TIP UPWARDS

Squares

2B12	◼	SQUARE WITH TOP HALF BLACK → 25E7 ◼ square with left half black
2B13	◼	SQUARE WITH BOTTOM HALF BLACK
2B14	◼	SQUARE WITH UPPER RIGHT DIAGONAL HALF BLACK
2B15	◼	SQUARE WITH LOWER LEFT DIAGONAL HALF BLACK

Diamonds

2B16	◊	DIAMOND WITH LEFT HALF BLACK
2B17	◊	DIAMOND WITH RIGHT HALF BLACK
2B18	◊	DIAMOND WITH TOP HALF BLACK
2B19	◊	DIAMOND WITH BOTTOM HALF BLACK

Squares

2B1A	◻	DOTTED SQUARE
2B1B	■	BLACK LARGE SQUARE → 25A0 ■ black square ~ 2B1B FE0E text style ~ 2B1B FE0F emoji style
2B1C	□	WHITE LARGE SQUARE → 25A1 □ white square ~ 2B1C FE0E text style ~ 2B1C FE0F emoji style
2B1D	▪	BLACK VERY SMALL SQUARE → 25AA ▪ black small square

2B1E	▫	WHITE VERY SMALL SQUARE → 25AB ▫ white small square
------	---	--

Pentagons

2B1F	⬠	BLACK PENTAGON
2B20	⬜	WHITE PENTAGON

Hexagons

2B21	⬡	WHITE HEXAGON
2B22	⬢	BLACK HEXAGON
2B23	⬣	HORIZONTAL BLACK HEXAGON

Circle

2B24	●	BLACK LARGE CIRCLE → 25CF ● black circle → 25EF ○ large circle → 1F534 ● large red circle
------	---	--

Diamonds and lozenges

2B25	◆	BLACK MEDIUM DIAMOND → 25C6 ◆ black diamond
2B26	◇	WHITE MEDIUM DIAMOND → 25C7 ◇ white diamond → 1F754 ◇ alchemical symbol for soap
2B27	⬠	BLACK MEDIUM LOZENGE
2B28	◇	WHITE MEDIUM LOZENGE → 25CA ◇ lozenge
2B29	◆	BLACK SMALL DIAMOND → 22C4 ◆ diamond operator → 1F538 ◆ small orange diamond
2B2A	⬠	BLACK SMALL LOZENGE
2B2B	◇	WHITE SMALL LOZENGE

Ellipses

2B2C	●	BLACK HORIZONTAL ELLIPSE
2B2D	○	WHITE HORIZONTAL ELLIPSE
2B2E	●	BLACK VERTICAL ELLIPSE
2B2F	○	WHITE VERTICAL ELLIPSE

Mathematical arrows

These provide the opposite direction complement for arrows for mathematical use not originally encoded in both a leftwards and rightwards direction.

2B30	↔	LEFT ARROW WITH SMALL CIRCLE → 21F4 ↔ right arrow with small circle
2B31	⇄	THREE LEFTWARDS ARROWS → 21F6 ⇄ three rightwards arrows
2B32	↔	LEFT ARROW WITH CIRCLED PLUS → 27F4 ↔ right arrow with circled plus
2B33	↔	LONG LEFTWARDS SQUIGGLE ARROW → 27FF ↗ long rightwards squiggle arrow → 21DC ↖ leftwards squiggle arrow
2B34	↔	LEFTWARDS TWO-HEADED ARROW WITH VERTICAL STROKE → 2900 ↔ rightwards two-headed arrow with vertical stroke
2B35	↔	LEFTWARDS TWO-HEADED ARROW WITH DOUBLE VERTICAL STROKE → 2901 ↔ rightwards two-headed arrow with double vertical stroke
2B36	↔	LEFTWARDS TWO-HEADED ARROW FROM BAR → 2905 ↔ rightwards two-headed arrow from bar

- 2B37 ⇐⇐ LEFTWARDS TWO-HEADED TRIPLE DASH ARROW
→ 2910 ⇨⇨⇨ rightwards two-headed triple dash arrow
- 2B38 ⇐ LEFTWARDS ARROW WITH DOTTED STEM
→ 2911 ⇨ rightwards arrow with dotted stem
- 2B39 ⇐ LEFTWARDS ARROW WITH TAIL WITH VERTICAL STROKE
→ 2914 ⇨ rightwards arrow with tail with vertical stroke
- 2B3A ⇐ LEFTWARDS ARROW WITH TAIL WITH DOUBLE VERTICAL STROKE
→ 2915 ⇨ rightwards arrow with tail with double vertical stroke
- 2B3B ⇐ LEFTWARDS TWO-HEADED ARROW WITH TAIL
→ 2916 ⇨ rightwards two-headed arrow with tail
- 2B3C ⇐ LEFTWARDS TWO-HEADED ARROW WITH TAIL WITH VERTICAL STROKE
→ 2917 ⇨ rightwards two-headed arrow with tail with vertical stroke
- 2B3D ⇐ LEFTWARDS TWO-HEADED ARROW WITH TAIL WITH DOUBLE VERTICAL STROKE
→ 2918 ⇨ rightwards two-headed arrow with tail with double vertical stroke
- 2B3E ⇐ LEFTWARDS ARROW THROUGH X
→ 2947 ⇨ rightwards arrow through x
- 2B3F ↵ WAVE ARROW POINTING DIRECTLY LEFT
→ 2933 ↶ wave arrow pointing directly right
→ 219C ↵ leftwards wave arrow
- 2B40 ⚖ EQUALS SIGN ABOVE LEFTWARDS ARROW
→ 2971 ⚖ equals sign above rightwards arrow
- 2B41 ⚖ REVERSE TILDE OPERATOR ABOVE LEFTWARDS ARROW
• mirror image of “↗”
→ 2972 ⚖ tilde operator above rightwards arrow
- 2B42 ↗ LEFTWARDS ARROW ABOVE REVERSE ALMOST EQUAL TO
• mirror image of “↘”
→ 2975 ↘ rightwards arrow above almost equal to
- 2B43 ↘ RIGHTWARDS ARROW THROUGH GREATER-THAN
• mirror image of “<<”
→ 2977 << leftwards arrow through less-than
- 2B44 ↘ RIGHTWARDS ARROW THROUGH SUPERSET
• mirror image of “<”
→ 297A < leftwards arrow through subset
- 2B45 ⇨ LEFTWARDS QUADRUPLE ARROW
→ 27F0 ⇨ upwards quadruple arrow
- 2B46 ⇨ RIGHTWARDS QUADRUPLE ARROW
- 2B47 ↵ REVERSE TILDE OPERATOR ABOVE RIGHTWARDS ARROW
- 2B48 ↘ RIGHTWARDS ARROW ABOVE REVERSE ALMOST EQUAL TO
- 2B49 ⚖ TILDE OPERATOR ABOVE LEFTWARDS ARROW
- 2B4A ↗ LEFTWARDS ARROW ABOVE ALMOST EQUAL TO
- 2B4B ↗ LEFTWARDS ARROW ABOVE REVERSE TILDE OPERATOR
• mirror image of “↘”
→ 2974 ↘ rightwards arrow above tilde operator

- 2B4C ⇨ RIGHTWARDS ARROW ABOVE REVERSE TILDE OPERATOR
• mirror image of “↗”
→ 2973 ↗ leftwards arrow above tilde operator

Miscellaneous arrow

- 2B4D ⇩ DOWNWARDS TRIANGLE-HEADED ZIGZAG ARROW
→ 21AF ⇩ downwards zigzag arrow

Intonation marks for Lithuanian dialectology

- 2B4E ˊ SHORT SLANTED NORTH ARROW
• slight rise in tone
- 2B4F ˋ SHORT BACKSLANTED SOUTH ARROW
• slight fall or overall fall in tone when at the end of a word or at the beginning of a phrase, respectively

Stars

- 2B50 * WHITE MEDIUM STAR
→ 22C6 * star operator
~ 2B50 FE0E text style
~ 2B50 FE0F emoji style
- 2B51 * BLACK SMALL STAR
→ 066D * arabic five pointed star
- 2B52 * WHITE SMALL STAR

Pentagons

- 2B53 ⬠ BLACK RIGHT-POINTING PENTAGON
- 2B54 ⬡ WHITE RIGHT-POINTING PENTAGON

Traffic sign from ARIB STD B24



- 2B55 ○ HEAVY LARGE CIRCLE
= basic symbol for speed limit
• forms a game tally pair with 274C ✖
→ 25EF ○ large circle
~ 2B55 FE0E text style
~ 2B55 FE0F emoji style

Dictionary and map symbols from ARIB STD B24












































- 2B56 ◎ HEAVY OVAL WITH OVAL INSIDE
= prefectural office
- 2B57 ⦿ HEAVY CIRCLE WITH CIRCLE INSIDE
= municipal office
→ 25CE ⦿ bullseye
- 2B58 ○ HEAVY CIRCLE
= town or village office
= power off symbol
→ 23FD I power on symbol
→ 25CB ○ white circle
- 2B59 ⊗ HEAVY CIRCLED SALTIRE
= police station
→ 2A02 ⊗ n-ary circled times operator









Intonation marks for Lithuanian dialectology

- 2B5A ˊˊ SLANTED NORTH ARROW WITH HOOKED HEAD
• increasing tone with falling trend at the end
- 2B5B ˋˋ BACKSLANTED SOUTH ARROW WITH HOOKED TAIL
• sharp rise and fall in tone
- 2B5C ˊ SLANTED NORTH ARROW WITH HORIZONTAL TAIL
• continued rise in tone
- 2B5D ˋ BACKSLANTED SOUTH ARROW WITH HORIZONTAL TAIL
• continued fall in tone




- 2B5E  BENT ARROW POINTING DOWNWARDS THEN NORTH EAST
 • sharp fall in tone with rising trend at the end
- 2B5F  SHORT BENT ARROW POINTING DOWNWARDS THEN NORTH EAST
 • slight fall in tone with rising trend at the end

Triangle-headed arrows















- 2B60  LEFTWARDS TRIANGLE-HEADED ARROW
 → 2190  leftwards arrow
- 2B61  UPWARDS TRIANGLE-HEADED ARROW
 → 2191  upwards arrow
- 2B62  RIGHTWARDS TRIANGLE-HEADED ARROW
 → 2192  rightwards arrow
 → 279D  triangle-headed rightwards arrow
- 2B63  DOWNWARDS TRIANGLE-HEADED ARROW
 → 2193  downwards arrow
- 2B64  LEFT RIGHT TRIANGLE-HEADED ARROW
 → 2194  left right arrow
- 2B65  UP DOWN TRIANGLE-HEADED ARROW
 → 2195  up down arrow
- 2B66  NORTH WEST TRIANGLE-HEADED ARROW
 → 2196  north west arrow
- 2B67  NORTH EAST TRIANGLE-HEADED ARROW
 → 2197  north east arrow
- 2B68  SOUTH EAST TRIANGLE-HEADED ARROW
 → 2198  south east arrow
- 2B69  SOUTH WEST TRIANGLE-HEADED ARROW
 → 2199  south west arrow
- 2B6A  LEFTWARDS TRIANGLE-HEADED DASHED ARROW
 → 21E0  leftwards dashed arrow
- 2B6B  UPWARDS TRIANGLE-HEADED DASHED ARROW
 → 21E1  upwards dashed arrow
- 2B6C  RIGHTWARDS TRIANGLE-HEADED DASHED ARROW
 → 21E2  rightwards dashed arrow
- 2B6D  DOWNWARDS TRIANGLE-HEADED DASHED ARROW
 → 21E3  downwards dashed arrow
- 2B6E  CLOCKWISE TRIANGLE-HEADED OPEN CIRCLE ARROW
 → 21BB  clockwise open circle arrow
- 2B6F  ANTICLOCKWISE TRIANGLE-HEADED OPEN CIRCLE ARROW
 → 21BA  anticlockwise open circle arrow
- 2B70  LEFTWARDS TRIANGLE-HEADED ARROW TO BAR
 = left tab
 → 21E4  leftwards arrow to bar
- 2B71  UPWARDS TRIANGLE-HEADED ARROW TO BAR
 = up tab
 → 2912  upwards arrow to bar
- 2B72  RIGHTWARDS TRIANGLE-HEADED ARROW TO BAR
 = right tab
 → 21E5  rightwards arrow to bar
- 2B73  DOWNWARDS TRIANGLE-HEADED ARROW TO BAR
 = down tab
 → 2913  downwards arrow to bar
- 2B74  <reserved>
- 2B75  <reserved>

- 2B76  NORTH WEST TRIANGLE-HEADED ARROW TO BAR
 = home
- 2B77  NORTH EAST TRIANGLE-HEADED ARROW TO BAR
- 2B78  SOUTH EAST TRIANGLE-HEADED ARROW TO BAR
 = end
- 2B79  SOUTH WEST TRIANGLE-HEADED ARROW TO BAR
- 2B7A  LEFTWARDS TRIANGLE-HEADED ARROW WITH DOUBLE HORIZONTAL STROKE
- 2B7B  UPWARDS TRIANGLE-HEADED ARROW WITH DOUBLE HORIZONTAL STROKE
 = page up
- 2B7C  RIGHTWARDS TRIANGLE-HEADED ARROW WITH DOUBLE HORIZONTAL STROKE
- 2B7D  DOWNWARDS TRIANGLE-HEADED ARROW WITH DOUBLE HORIZONTAL STROKE
 = page down






Keyboard symbols

- 2B7E  HORIZONTAL TAB KEY
 → 21B9  leftwards arrow to bar over rightwards arrow to bar
- 2B7F  VERTICAL TAB KEY



Paired triangle-headed arrows

- 2B80  LEFTWARDS TRIANGLE-HEADED ARROW OVER RIGHTWARDS TRIANGLE-HEADED ARROW
 → 21C6  leftwards arrow over rightwards arrow
- 2B81  UPWARDS TRIANGLE-HEADED ARROW LEFTWARDS OF DOWNWARDS TRIANGLE-HEADED ARROW
- 2B82  RIGHTWARDS TRIANGLE-HEADED ARROW OVER LEFTWARDS TRIANGLE-HEADED ARROW
- 2B83  DOWNWARDS TRIANGLE-HEADED ARROW LEFTWARDS OF UPWARDS TRIANGLE-HEADED ARROW
 → 21F5  downwards arrow leftwards of upwards arrow
- 2B84  LEFTWARDS TRIANGLE-HEADED PAIRED ARROWS
 → 21C7  leftwards paired arrows
- 2B85  UPWARDS TRIANGLE-HEADED PAIRED ARROWS
 → 21C8  upwards paired arrows
- 2B86  RIGHTWARDS TRIANGLE-HEADED PAIRED ARROWS
 → 21C9  rightwards paired arrows
- 2B87  DOWNWARDS TRIANGLE-HEADED PAIRED ARROWS
 → 21CA  downwards paired arrows

Circled arrows

- 2B88  LEFTWARDS BLACK CIRCLED WHITE ARROW
- 2B89  UPWARDS BLACK CIRCLED WHITE ARROW
- 2B8A  RIGHTWARDS BLACK CIRCLED WHITE ARROW
 → 27B2  circled heavy white rightwards arrow
- 2B8B  DOWNWARDS BLACK CIRCLED WHITE ARROW

Triangle-headed u-shaped arrows

- 2B8C  ANTICLOCKWISE TRIANGLE-HEADED RIGHT U-SHAPED ARROW
- 2B8D  ANTICLOCKWISE TRIANGLE-HEADED BOTTOM U-SHAPED ARROW

- 2B8E ↻ ANTICLOCKWISE TRIANGLE-HEADED LEFT U-SHAPED ARROW
 2B8F ↺ ANTICLOCKWISE TRIANGLE-HEADED TOP U-SHAPED ARROW
 → 21B6 ↺ anticlockwise top semicircle arrow

Keyboard symbols

- 2B90 ↵ RETURN LEFT
 → 23CE ↵ return symbol
 2B91 ↶ RETURN RIGHT
 2B92 ↷ NEWLINE LEFT
 2B93 ↸ NEWLINE RIGHT

Miscellaneous arrow symbol

- 2B94 ◻ FOUR CORNER ARROWS CIRCLING ANTICLOCKWISE
 = loop

Black arrow

- 2B95 → RIGHTWARDS BLACK ARROW
 → 27A1 → black rightwards arrow
 → 2B05 ← leftwards black arrow

Arrowheads

These sets of arrowheads are narrower than the dingbats set.

- 2B98 ◀ THREE-D TOP-LIGHTED LEFTWARDS EQUILATERAL ARROWHEAD
 2B99 ▶ THREE-D RIGHT-LIGHTED UPWARDS EQUILATERAL ARROWHEAD
 2B9A ➤ THREE-D TOP-LIGHTED RIGHTWARDS EQUILATERAL ARROWHEAD
 → 27A2 ➤ three-d top-lighted rightwards arrowhead
 2B9B ▼ THREE-D LEFT-LIGHTED DOWNWARDS EQUILATERAL ARROWHEAD
 2B9C ◀ BLACK LEFTWARDS EQUILATERAL ARROWHEAD
 2B9D ▲ BLACK UPWARDS EQUILATERAL ARROWHEAD
 2B9E ➤ BLACK RIGHTWARDS EQUILATERAL ARROWHEAD
 → 27A4 ➤ black rightwards arrowhead
 2B9F ▼ BLACK DOWNWARDS EQUILATERAL ARROWHEAD

Triangle-headed arrows with bent tips

- 2BA0 ↵ DOWNWARDS TRIANGLE-HEADED ARROW WITH LONG TIP LEFTWARDS
 → 21B2 ↵ downwards arrow with tip leftwards
 2BA1 ↶ DOWNWARDS TRIANGLE-HEADED ARROW WITH LONG TIP RIGHTWARDS
 → 21B3 ↶ downwards arrow with tip rightwards
 2BA2 ↵ UPWARDS TRIANGLE-HEADED ARROW WITH LONG TIP LEFTWARDS
 → 21B0 ↵ upwards arrow with tip leftwards
 2BA3 ↶ UPWARDS TRIANGLE-HEADED ARROW WITH LONG TIP RIGHTWARDS
 → 21B1 ↶ upwards arrow with tip rightwards
 2BA4 ↵ LEFTWARDS TRIANGLE-HEADED ARROW WITH LONG TIP UPWARDS
 → 2B11 ↵ leftwards arrow with tip upwards
 2BA5 ↶ RIGHTWARDS TRIANGLE-HEADED ARROW WITH LONG TIP UPWARDS
 → 2B0F ↶ rightwards arrow with tip upwards
 2BA6 ↵ LEFTWARDS TRIANGLE-HEADED ARROW WITH LONG TIP DOWNWARDS
 → 2B10 ↵ leftwards arrow with tip downwards

- 2BA7 ↶ RIGHTWARDS TRIANGLE-HEADED ARROW WITH LONG TIP DOWNWARDS
 → 2B0E ↶ rightwards arrow with tip downwards

Black curved arrows

- 2BA8 ↶ BLACK CURVED DOWNWARDS AND LEFTWARDS ARROW
 2BA9 ↷ BLACK CURVED DOWNWARDS AND RIGHTWARDS ARROW
 → 27A5 ↷ heavy black curved downwards and rightwards arrow
 2BAA ↶ BLACK CURVED UPWARDS AND LEFTWARDS ARROW
 2BAB ↷ BLACK CURVED UPWARDS AND RIGHTWARDS ARROW
 → 27A6 ↷ heavy black curved upwards and rightwards arrow
 2BAC ↶ BLACK CURVED LEFTWARDS AND UPWARDS ARROW
 2BAD ↷ BLACK CURVED RIGHTWARDS AND UPWARDS ARROW
 2BAE ↶ BLACK CURVED LEFTWARDS AND DOWNWARDS ARROW
 2BAF ↷ BLACK CURVED RIGHTWARDS AND DOWNWARDS ARROW

Ribbon arrows

- 2BB0 ↶ RIBBON ARROW DOWN LEFT
 2BB1 ↷ RIBBON ARROW DOWN RIGHT
 2BB2 ↶ RIBBON ARROW UP LEFT
 2BB3 ↷ RIBBON ARROW UP RIGHT
 2BB4 ↶ RIBBON ARROW LEFT UP
 2BB5 ↷ RIBBON ARROW RIGHT UP
 2BB6 ↶ RIBBON ARROW LEFT DOWN
 2BB7 ↷ RIBBON ARROW RIGHT DOWN

Keyboard symbols

- 2BB8 ☷ UPWARDS WHITE ARROW FROM BAR WITH HORIZONTAL BAR
 = caps lock
 → 21EC ☷ upwards white arrow on pedestal with horizontal bar
 2BB9 ☐ UP ARROWHEAD IN A RECTANGLE BOX
 = escape
 → 2353 ☐ apl functional symbol quad up caret

Geometric symbols

- 2BBD ☒ BALLOT BOX WITH LIGHT X
 → 2612 ☒ ballot box with x
 2BBE ⊗ CIRCLED X
 → 2297 ⊗ circled times
 2BBF ⊗ CIRCLED BOLD X

Centred geometric shapes

- 2BC0 ■ BLACK SQUARE CENTRED
 2BC1 ◆ BLACK DIAMOND CENTRED
 2BC2 ⬠ TURNED BLACK PENTAGON
 2BC3 ● HORIZONTAL BLACK OCTAGON
 2BC4 ● BLACK OCTAGON
 2BC5 ▲ BLACK MEDIUM UP-POINTING TRIANGLE CENTRED
 2BC6 ▼ BLACK MEDIUM DOWN-POINTING TRIANGLE CENTRED
 2BC7 ◀ BLACK MEDIUM LEFT-POINTING TRIANGLE CENTRED
 2BC8 ▶ BLACK MEDIUM RIGHT-POINTING TRIANGLE CENTRED

Half circles

- 2BCA ◐ TOP HALF BLACK CIRCLE
 2BCB ◑ BOTTOM HALF BLACK CIRCLE

Cusp shapes

- 2BCC ✦ LIGHT FOUR POINTED BLACK CUSP
 → 2726 ✦ black four pointed star
- 2BCD ✧ ROTATED LIGHT FOUR POINTED BLACK CUSP
- 2BCE ✨ WHITE FOUR POINTED CUSP
 → 2727 ✨ white four pointed star
- 2BCF ⬡ ROTATED WHITE FOUR POINTED CUSP
 → 2311 ⬡ square lozenge

Miscellaneous symbols

- 2BD0 Ⓜ SQUARE POSITION INDICATOR
 → 2316 Ⓜ position indicator
- 2BD1 ❔ UNCERTAINTY SIGN
 = query
 → 2370 ❔ apl functional symbol quad question
 → FFFD ❔ replacement character
- 2BD2 ‡ GROUP MARK
 • formerly used as a separator character for I/O operations
 → 2021 ‡ double dagger

Astrological symbols for Pluto

- 2BD4 ♇ ASTROLOGICAL PLUTO FORM TWO
 → 2647 ♇ pluto
- 2BD5 ♆ ASTROLOGICAL PLUTO FORM THREE
- 2BD6 ♇ ASTROLOGICAL PLUTO FORM FOUR
- 2BD7 ♇ ASTROLOGICAL PLUTO FORM FIVE








































































Uranian astrological symbols

- 2BE0 ♃ ASTROLOGICAL PLANET CUPIDO
- 2BE1 ♆ ASTROLOGICAL PLANET HADES
- 2BE2 ⚡ ASTROLOGICAL PLANET ZEUS
- 2BE3 ♄ ASTROLOGICAL PLANET KRONOS
- 2BE4 ♃ ASTROLOGICAL PLANET APOLLON
- 2BE5 ♁ ASTROLOGICAL PLANET ADMETOS
- 2BE6 ⚔ ASTROLOGICAL PLANET VULCANUS
- 2BE7 ♃ ASTROLOGICAL PLANET POSEIDON

Two-headed arrow symbols

The following four arrow symbols are the preferred representation for fast cursor direction for ISO 9995-7.

- 2BEC ⇐ LEFTWARDS TWO-HEADED ARROW WITH TRIANGLE ARROWHEADS
 = fast cursor left
 → 219E ⇐ leftwards two headed arrow
- 2BED ↑ UPWARDS TWO-HEADED ARROW WITH TRIANGLE ARROWHEADS
 = fast cursor up
- 2BEE → RIGHTWARDS TWO-HEADED ARROW WITH TRIANGLE ARROWHEADS
 = fast cursor right
- 2BEF ↓ DOWNWARDS TWO-HEADED ARROW WITH TRIANGLE ARROWHEADS
 = fast cursor down

	2E0	2E1	2E2	2E3	2E4	2E5	2E6	2E7
0	 2E00	 2E10	 2E20	 2E30	 2E40			
1	 2E01	 2E11	 2E21	 2E31	 2E41			
2	 2E02	 2E12	 2E22	 2E32	 2E42			
3	 2E03	 2E13	 2E23	 2E33	 2E43			
4	 2E04	 2E14	 2E24	 2E34	 2E44			
5	 2E05	 2E15	 2E25	 2E35	 2E45			
6	 2E06	 2E16	 2E26	 2E36	 2E46			
7	 2E07	 2E17	 2E27	 2E37	 2E47			
8	 2E08	 2E18	 2E28	 2E38	 2E48			
9	 2E09	 2E19	 2E29	 2E39	 2E49			
A	 2E0A	 2E1A	 2E2A	 2E3A	 2E4A			
B	 2E0B	 2E1B	 2E2B	 2E3B	 2E4B			
C	 2E0C	 2E1C	 2E2C	 2E3C				
D	 2E0D	 2E1D	 2E2D	 2E3D				
E	 2E0E	 2E1E	 2E2E	 2E3E				
F	 2E0F	 2E1F	 2E2F	 2E3F				

New Testament editorial symbols

- 2E00 ∟ RIGHT ANGLE SUBSTITUTION MARKER
→ 231C ∟ top left corner
- 2E01 ∟ RIGHT ANGLE DOTTED SUBSTITUTION MARKER
- 2E02 ∟ LEFT SUBSTITUTION BRACKET
- 2E03 ∟ RIGHT SUBSTITUTION BRACKET
- 2E04 ∟ LEFT DOTTED SUBSTITUTION BRACKET
- 2E05 ∟ RIGHT DOTTED SUBSTITUTION BRACKET
- 2E06 ∟ RAISED INTERPOLATION MARKER
→ 22A4 ∟ down tack
- 2E07 ∟ RAISED DOTTED INTERPOLATION MARKER
- 2E08 ∟ DOTTED TRANSPOSITION MARKER
- 2E09 ∟ LEFT TRANSPOSITION BRACKET
- 2E0A ∟ RIGHT TRANSPOSITION BRACKET
- 2E0B ◻ RAISED SQUARE
• used as an opening raised omission bracket
- 2E0C ∟ LEFT RAISED OMISSION BRACKET
• used as an opening or closing raised omission bracket
- 2E0D ∟ RIGHT RAISED OMISSION BRACKET
• used as a closing or opening raised omission bracket

Ancient Greek textual symbols

- 2E0E ∟ EDITORIAL CORONIS
→ 1FBD ∟ greek koronis
- 2E0F — PARAGRAPHS
- 2E10 — FORKED PARAGRAPHS
- 2E11 — REVERSED FORKED PARAGRAPHS
- 2E12 ∟ HYPODIASTOLE
= ypodiastoli
- 2E13 ∟ DOTTED OBELOS
• glyph variants may look like ‘∟’ or ‘∟’
→ 2052 ∟ commercial minus sign
- 2E14 ∟ DOWNWARDS ANCORA
• contrary to its formal name this symbol points upwards
- 2E15 ∟ UPWARDS ANCORA
• contrary to its formal name this symbol points downwards
- 2E16 ∟ DOTTED RIGHT-POINTING ANGLE
= diplo periestigmene

Ancient Near-Eastern linguistic symbol

- 2E17 ∟ DOUBLE OBLIQUE HYPHEN
• used in ancient Near-Eastern linguistics
• hyphen in Fraktur text uses 002D - or 2010 - , but with a ‘∟’ glyph in Fraktur fonts
→ 002D = hyphen-minus
→ 003D = equals sign
→ 2010 - hyphen
→ 2E40 = double hyphen

General punctuation

- 2E18 ∟ INVERTED INTERROBANG
= gnaborretni
→ 203D ∟ interrobang
- 2E19 ∟ PALM BRANCH
• used as a separator

Dictionary punctuation

These punctuation marks are used mostly in German dictionaries, to indicate umlaut or case changes with abbreviated stems.

- 2E1A ∟ HYPHEN WITH DIAERESIS
• indicates umlaut of the stem vowel of a plural form
- 2E1B ∟ TILDE WITH RING ABOVE
• indicates change in case for derived form

Brackets

- 2E1C ∟ LEFT LOW PARAPHRASE BRACKET
- 2E1D ∟ RIGHT LOW PARAPHRASE BRACKET
• used in N’Ko

Dictionary punctuation

- 2E1E ∟ TILDE WITH DOT ABOVE
• indicates derived form changes to uppercase
- 2E1F ∟ TILDE WITH DOT BELOW
• indicates derived form changes to lowercase

Brackets

- 2E20 ∟ LEFT VERTICAL BAR WITH QUILL
- 2E21 ∟ RIGHT VERTICAL BAR WITH QUILL

Half brackets

These form a set of four corner brackets and are used editorially. They are distinguished from mathematical floor and ceiling characters. Occasionally quine corners are substituted for half brackets.

- 2E22 ∟ TOP LEFT HALF BRACKET
→ 2308 ∟ left ceiling
→ 231C ∟ top left corner
→ 300C ∟ left corner bracket
- 2E23 ∟ TOP RIGHT HALF BRACKET
- 2E24 ∟ BOTTOM LEFT HALF BRACKET
- 2E25 ∟ BOTTOM RIGHT HALF BRACKET

Brackets

- 2E26 ∟ LEFT SIDEWAYS U BRACKET
→ 2282 ∟ subset of
- 2E27 ∟ RIGHT SIDEWAYS U BRACKET
→ 2283 ∟ superset of
- 2E28 ∟ LEFT DOUBLE PARENTHESIS
→ 2985 ∟ left white parenthesis
→ FF5F ∟ fullwidth left white parenthesis
- 2E29 ∟ RIGHT DOUBLE PARENTHESIS

Historic punctuation

- 2E2A ∟ TWO DOTS OVER ONE DOT PUNCTUATION
- 2E2B ∟ ONE DOT OVER TWO DOTS PUNCTUATION
- 2E2C ∟ SQUARED FOUR DOT PUNCTUATION
- 2E2D ∟ FIVE DOT MARK
- 2E2E ∟ REVERSED QUESTION MARK
= punctus percontativus
→ 003F ∟ question mark
→ 00BF ∟ inverted question mark
→ 061F ∟ arabic question mark
- 2E2F ∟ VERTICAL TILDE
• used for Cyrillic yerik
→ 033E ∟ combining vertical tilde
→ A67F ∟ cyrillic payerok

- 2E30 ◦ RING POINT
 • used in Avestan
 → 2218 ◦ ring operator
 → 25E6 ◦ white bullet
- 2E31 · WORD SEPARATOR MIDDLE DOT
 • used in Avestan, Samaritan, ...
 → 00B7 · middle dot

Palaeotype transliteration symbol

- 2E32 ˘ TURNED COMMA
 • indicates nasalization
 → 060C ˘ arabic comma



Historic punctuation

- 2E33 ˙ RAISED DOT
 • glyph position intermediate between 002E ˙ and 00B7 ·
 → 002E ˙ full stop
 → 00B7 · middle dot
- 2E34 ˆ RAISED COMMA
 → 002C ˆ comma

Palaeotype transliteration symbols

- 2E35 ː TURNED SEMICOLON
 • indicates sudden glottal closure
 → 061B ː arabic semicolon
- 2E36 † DAGGER WITH LEFT GUARD
 • indicates retracted pronunciation
- 2E37 ‡ DAGGER WITH RIGHT GUARD
 • indicates advanced pronunciation
- 2E38 ‡ TURNED DAGGER
 • indicates retroflex pronunciation
 → 2020 ‡ dagger
- 2E39 § TOP HALF SECTION SIGN
 • indicates pronunciation on one side of the mouth only
 → 00A7 § section sign

Dashes

- 2E3A  TWO-EM DASH
 = omission dash
 → 2014 — em dash
- 2E3B  THREE-EM DASH

Alternate forms of punctuation

- 2E3C × STENOGRAPHIC FULL STOP
 • used in shorthands and stenographies
 → 002E ˙ full stop
 → 166E × canadian syllabics full stop
- 2E3D ⋮ VERTICAL SIX DOTS
 → 205E ⋮ vertical four dots
 → 2999 ⋮ dotted fence
- 2E3E  WIGGLY VERTICAL LINE
 → 2307 } wavy line
 → 299A } vertical zigzag line

Historic punctuation

- 2E3F ¶ CAPITULUM
 • ancestor of the pilcrow sign
 → 00B6 ¶ pilcrow sign

Double hyphen

The double hyphen is used in transcription of old German manuscripts, and occasionally as a non-standard punctuation mark. It is not intended for the representation of normal hyphens, whose doubled forms in Fraktur text are considered glyphic variants.

- 2E40 = DOUBLE HYPHEN
 → 003D = equals sign
 → 2010 - hyphen
 → 2E17 ≠ double oblique hyphen
 → 30A0 = katakana-hiragana double hyphen
 → A78A = modifier letter short equals sign

Reversed punctuation

- 2E41 ˘ REVERSED COMMA
 • also used in Sindhi
 → 002C ˘ comma
 → 060C ˘ arabic comma
- 2E42 ˘ DOUBLE LOW-REVERSED-9 QUOTATION MARK
 → 201E ˘ double low-9 quotation mark

Dash

- 2E43 ← DASH WITH LEFT UPTURN

Miscellaneous punctuation

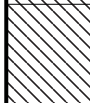
- 2E44 ∷ DOUBLE SUSPENSION MARK

Typicon punctuation

- 2E45 ˘ INVERTED LOW KAVYKA
- 2E46 × INVERTED LOW KAVYKA WITH KAVYKA ABOVE
- 2E47 ˘ LOW KAVYKA
 → A67E ˘ cyrillic kavyka
- 2E48 ˘ LOW KAVYKA WITH DOT
- 2E49 ∷ DOUBLE STACKED COMMA

Medieval punctuation

- 2E4A / DOTTED SOLIDUS
 • indicates a medial disjunction less than solidus but more than punctus elevatus
 = a form of virgula suspensiva
- 2E4B ‡ TRIPPLE DAGGER
 → 2020 ‡ dagger
 → 2021 ‡ double dagger

	310	311	312
0		ㄩ 3110	ㄣ 3120
1		ㄨ 3111	ㄨ 3121
2		ㄊ 3112	ㄇ 3122
3		ㄗ 3113	ㄣ 3123
4		ㄣ 3114	ㄨ 3124
5	ㄨ 3105	ㄨ 3115	ㄨ 3125
6	ㄨ 3106	ㄨ 3116	ㄨ 3126
7	ㄨ 3107	ㄨ 3117	ㄨ 3127
8	ㄨ 3108	ㄨ 3118	ㄨ 3128
9	ㄨ 3109	ㄨ 3119	ㄨ 3129
A	ㄨ 310A	ㄨ 311A	ㄨ 312A
B	ㄨ 310B	ㄨ 311B	ㄨ 312B
C	ㄨ 310C	ㄨ 311C	ㄨ 312C
D	ㄨ 310D	ㄨ 311D	ㄨ 312D
E	ㄨ 310E	ㄨ 311E	ㄨ 312E
F	ㄨ 310F	ㄨ 311F	ㄨ 312F

See also the Bopomofo Extended block

Based on GB 2312

- 3105 ㄨ BOPOMOFO LETTER B
- 3106 ㄨ BOPOMOFO LETTER P
- 3107 ㄨ BOPOMOFO LETTER M
- 3108 ㄨ BOPOMOFO LETTER F
- 3109 ㄨ BOPOMOFO LETTER D
- 310A ㄨ BOPOMOFO LETTER T
- 310B ㄨ BOPOMOFO LETTER N
- 310C ㄨ BOPOMOFO LETTER L
- 310D ㄨ BOPOMOFO LETTER G
- 310E ㄨ BOPOMOFO LETTER K
- 310F ㄨ BOPOMOFO LETTER H
- 3110 ㄨ BOPOMOFO LETTER J
- 3111 ㄨ BOPOMOFO LETTER Q
- 3112 ㄨ BOPOMOFO LETTER X
- 3113 ㄨ BOPOMOFO LETTER ZH
- 3114 ㄨ BOPOMOFO LETTER CH
- 3115 ㄨ BOPOMOFO LETTER SH
- 3116 ㄨ BOPOMOFO LETTER R
- 3117 ㄨ BOPOMOFO LETTER Z
- 3118 ㄨ BOPOMOFO LETTER C
- 3119 ㄨ BOPOMOFO LETTER S
- 311A ㄨ BOPOMOFO LETTER A
- 311B ㄨ BOPOMOFO LETTER O
- 311C ㄨ BOPOMOFO LETTER E
- 311D ㄨ BOPOMOFO LETTER EH
- 311E ㄨ BOPOMOFO LETTER AI
- 311F ㄨ BOPOMOFO LETTER EI
- 3120 ㄨ BOPOMOFO LETTER AU
- 3121 ㄨ BOPOMOFO LETTER OU
- 3122 ㄨ BOPOMOFO LETTER AN
- 3123 ㄨ BOPOMOFO LETTER EN
- 3124 ㄨ BOPOMOFO LETTER ANG
- 3125 ㄨ BOPOMOFO LETTER ENG
- 3126 ㄨ BOPOMOFO LETTER ER
- 3127 ㄨ BOPOMOFO LETTER I

- the vertical stroke form is considered a rendering variant

- 3128 ㄨ BOPOMOFO LETTER U
- 3129 ㄨ BOPOMOFO LETTER IU

Dialect (non-Mandarin) letters

- 312A ㄨ BOPOMOFO LETTER V
- 312B ㄨ BOPOMOFO LETTER NG
- 312C ㄨ BOPOMOFO LETTER GN

Miscellaneous addition

- 312D ㄨ BOPOMOFO LETTER IH
 - for analytic representation of apical vowel
- 312E ㄨ BOPOMOFO LETTER O WITH DOT ABOVE
 - early form of letter e
- 312F ㄨ BOPOMOFO LETTER NN
 - early form of letter e

	A72	A73	A74	A75	A76	A77	A78	A79	A7A	A7B	A7C	A7D	A7E	A7F
0	Ƒ A720	F A730	Ƒ A740	Ƒ A750	Ƒ A760	Ƒ A770	Ƒ A780	Ƒ A790	Ƒ A7A0	Ƒ A7B0				
1	Ƒ A721	s A731	Ƒ A741	Ƒ A751	Ƒ A761	Ƒ A771	Ƒ A781	Ƒ A791	Ƒ A7A1	Ƒ A7B1				
2	Ƒ A722	Ƒ A732	Ƒ A742	Ƒ A752	Ƒ A762	Ƒ A772	Ƒ A782	Ƒ A792	Ƒ A7A2	Ƒ A7B2				
3	Ƒ A723	Ƒ A733	Ƒ A743	Ƒ A753	Ƒ A763	Ƒ A773	Ƒ A783	Ƒ A793	Ƒ A7A3	Ƒ A7B3				
4	Ƒ A724	Ƒ A734	Ƒ A744	Ƒ A754	Ƒ A764	Ƒ A774	Ƒ A784	Ƒ A794	Ƒ A7A4	Ƒ A7B4				
5	Ƒ A725	Ƒ A735	Ƒ A745	Ƒ A755	Ƒ A765	Ƒ A775	Ƒ A785	Ƒ A795	Ƒ A7A5	Ƒ A7B5				
6	Ƒ A726	Ƒ A736	Ƒ A746	Ƒ A756	Ƒ A766	Ƒ A776	Ƒ A786	Ƒ A796	Ƒ A7A6	Ƒ A7B6				
7	Ƒ A727	Ƒ A737	Ƒ A747	Ƒ A757	Ƒ A767	Ƒ A777	Ƒ A787	Ƒ A797	Ƒ A7A7	Ƒ A7B7				Ƒ A7F7
8	Ƒ A728	Ƒ A738	Ƒ A748	Ƒ A758	Ƒ A768	Ƒ A778	Ƒ A788	Ƒ A798	Ƒ A7A8	Ƒ A7B8				Ƒ A7F8
9	Ƒ A729	Ƒ A739	Ƒ A749	Ƒ A759	Ƒ A769	Ƒ A779	Ƒ A789	Ƒ A799	Ƒ A7A9	Ƒ A7B9				Ƒ A7F9
A	Ƒ A72A	Ƒ A73A	Ƒ A74A	Ƒ A75A	Ƒ A76A	Ƒ A77A	Ƒ A78A	Ƒ A79A	Ƒ A7AA					Ƒ A7FA
B	Ƒ A72B	Ƒ A73B	Ƒ A74B	Ƒ A75B	Ƒ A76B	Ƒ A77B	Ƒ A78B	Ƒ A79B	Ƒ A7AB					Ƒ A7FB
C	Ƒ A72C	Ƒ A73C	Ƒ A74C	Ƒ A75C	Ƒ A76C	Ƒ A77C	Ƒ A78C	Ƒ A79C	Ƒ A7AC					Ƒ A7FC
D	Ƒ A72D	Ƒ A73D	Ƒ A74D	Ƒ A75D	Ƒ A76D	Ƒ A77D	Ƒ A78D	Ƒ A79D	Ƒ A7AD					Ƒ A7FD
E	Ƒ A72E	Ƒ A73E	Ƒ A74E	Ƒ A75E	Ƒ A76E	Ƒ A77E	Ƒ A78E	Ƒ A79E	Ƒ A7AE					Ƒ A7FE
F	Ƒ A72F	Ƒ A73F	Ƒ A74F	Ƒ A75F	Ƒ A76F	Ƒ A77F	Ƒ A78F	Ƒ A79F	Ƒ A7AF					Ƒ A7FF

Additions for UPA

A720 ™ MODIFIER LETTER STRESS AND HIGH TONE
 A721 ℒ MODIFIER LETTER STRESS AND LOW TONE

Egyptological additions

A722 3 LATIN CAPITAL LETTER EGYPTOLOGICAL ALEF
 A723 3 LATIN SMALL LETTER EGYPTOLOGICAL ALEF
 A724 ¸ LATIN CAPITAL LETTER EGYPTOLOGICAL AIN
 A725 ¸ LATIN SMALL LETTER EGYPTOLOGICAL AIN
 • this is a case pair
 → 1D25 • latin letter ain
 → 1D5C * modifier letter small ain

Mayanist additions

A726 H LATIN CAPITAL LETTER HENG
 A727 h LATIN SMALL LETTER HENG
 A728 T LATIN CAPITAL LETTER TZ
 A729 t LATIN SMALL LETTER TZ
 A72A E LATIN CAPITAL LETTER TRESILLO
 A72B E LATIN SMALL LETTER TRESILLO
 → 218B E turned digit three
 A72C 4 LATIN CAPITAL LETTER CUATRILLO
 A72D 4 LATIN SMALL LETTER CUATRILLO
 A72E 4 LATIN CAPITAL LETTER CUATRILLO WITH
 COMMA
 A72F 4 LATIN SMALL LETTER CUATRILLO WITH
 COMMA

Medievalist additions

A730 F LATIN LETTER SMALL CAPITAL F
 A731 s LATIN LETTER SMALL CAPITAL S
 A732 AA LATIN CAPITAL LETTER AA
 A733 aa LATIN SMALL LETTER AA
 A734 AO LATIN CAPITAL LETTER AO
 A735 ao LATIN SMALL LETTER AO
 A736 AJ LATIN CAPITAL LETTER AU
 A737 au LATIN SMALL LETTER AU
 A738 AV LATIN CAPITAL LETTER AV
 A739 av LATIN SMALL LETTER AV
 A73A Ȧ LATIN CAPITAL LETTER AV WITH HORIZONTAL
 BAR
 A73B ȧ LATIN SMALL LETTER AV WITH HORIZONTAL
 BAR
 A73C Ȧ LATIN CAPITAL LETTER AY
 A73D ȧ LATIN SMALL LETTER AY
 A73E Ċ LATIN CAPITAL LETTER REVERSED C WITH DOT
 A73F ċ LATIN SMALL LETTER REVERSED C WITH DOT
 A740 K̇ LATIN CAPITAL LETTER K WITH STROKE
 A741 k̇ LATIN SMALL LETTER K WITH STROKE
 A742 K̇ LATIN CAPITAL LETTER K WITH DIAGONAL
 STROKE
 A743 k̇ LATIN SMALL LETTER K WITH DIAGONAL
 STROKE
 A744 K̇ LATIN CAPITAL LETTER K WITH STROKE AND
 DIAGONAL STROKE
 A745 k̇ LATIN SMALL LETTER K WITH STROKE AND
 DIAGONAL STROKE
 A746 L̇ LATIN CAPITAL LETTER BROKEN L
 A747 l̇ LATIN SMALL LETTER BROKEN L
 A748 L̇ LATIN CAPITAL LETTER L WITH HIGH STROKE
 A749 l̇ LATIN SMALL LETTER L WITH HIGH STROKE
 A74A Ȯ LATIN CAPITAL LETTER O WITH LONG STROKE
 OVERLAY

A74B Ȯ LATIN SMALL LETTER O WITH LONG STROKE
 OVERLAY
 A74C Ȯ LATIN CAPITAL LETTER O WITH LOOP
 A74D ȯ LATIN SMALL LETTER O WITH LOOP
 A74E OO LATIN CAPITAL LETTER OO
 A74F oo LATIN SMALL LETTER OO
 A750 Ṗ LATIN CAPITAL LETTER P WITH STROKE
 THROUGH DESCENDER
 A751 ṗ LATIN SMALL LETTER P WITH STROKE
 THROUGH DESCENDER
 A752 Ṗ LATIN CAPITAL LETTER P WITH FLOURISH
 A753 ṗ LATIN SMALL LETTER P WITH FLOURISH
 A754 Ṗ LATIN CAPITAL LETTER P WITH SQUIRREL TAIL
 A755 ṗ LATIN SMALL LETTER P WITH SQUIRREL TAIL
 A756 Q̇ LATIN CAPITAL LETTER Q WITH STROKE
 THROUGH DESCENDER
 A757 q̇ LATIN SMALL LETTER Q WITH STROKE
 THROUGH DESCENDER
 A758 Q̇ LATIN CAPITAL LETTER Q WITH DIAGONAL
 STROKE
 A759 q̇ LATIN SMALL LETTER Q WITH DIAGONAL
 STROKE
 A75A Ṙ LATIN CAPITAL LETTER R ROTUNDA
 A75B ṙ LATIN SMALL LETTER R ROTUNDA
 A75C Ṙ LATIN CAPITAL LETTER RUM ROTUNDA
 A75D ṙ LATIN SMALL LETTER RUM ROTUNDA
 A75E V̇ LATIN CAPITAL LETTER V WITH DIAGONAL
 STROKE
 A75F v̇ LATIN SMALL LETTER V WITH DIAGONAL
 STROKE
 A760 Ẇ LATIN CAPITAL LETTER VY
 A761 ẇ LATIN SMALL LETTER VY
 A762 Ż LATIN CAPITAL LETTER VISIGOTHIC Z
 A763 ż LATIN SMALL LETTER VISIGOTHIC Z
 A764 Þ̇ LATIN CAPITAL LETTER THORN WITH STROKE
 A765 þ̇ LATIN SMALL LETTER THORN WITH STROKE
 A766 Þ̇ LATIN CAPITAL LETTER THORN WITH STROKE
 THROUGH DESCENDER
 A767 þ̇ LATIN SMALL LETTER THORN WITH STROKE
 THROUGH DESCENDER
 A768 V̇ LATIN CAPITAL LETTER VEND
 A769 v̇ LATIN SMALL LETTER VEND
 A76A 3 LATIN CAPITAL LETTER ET
 A76B 3 LATIN SMALL LETTER ET
 A76C J̇ LATIN CAPITAL LETTER IS
 A76D j̇ LATIN SMALL LETTER IS
 A76E 9 LATIN CAPITAL LETTER CON
 A76F 9 LATIN SMALL LETTER CON
 A770 9 MODIFIER LETTER US
 ≈ <super> A76F 9
 A771 ḋ LATIN SMALL LETTER DUM
 A772 l̇ LATIN SMALL LETTER LUM
 A773 ṁ LATIN SMALL LETTER MUM
 A774 ṅ LATIN SMALL LETTER NUM
 A775 ṙ LATIN SMALL LETTER RUM
 A776 Ṙ LATIN LETTER SMALL CAPITAL RUM
 A777 ṫ LATIN SMALL LETTER TUM
 A778 ʒ LATIN SMALL LETTER UM

Insular and Celticist letters

A779 Ȯ LATIN CAPITAL LETTER INSULAR D
 A77A ȯ LATIN SMALL LETTER INSULAR D
 A77B Ḟ LATIN CAPITAL LETTER INSULAR F
 A77C ḟ LATIN SMALL LETTER INSULAR F

A77D	Ɔ	LATIN CAPITAL LETTER INSULAR G
		• lowercase is 1D79 ɔ̣
A77E	Ɔ̣	LATIN CAPITAL LETTER TURNED INSULAR G
A77F	ɔ̣	LATIN SMALL LETTER TURNED INSULAR G
A780	Ɔ̣	LATIN CAPITAL LETTER TURNED L
A781	ɪ	LATIN SMALL LETTER TURNED L
A782	Ɔ̣	LATIN CAPITAL LETTER INSULAR R
A783	ɪ	LATIN SMALL LETTER INSULAR R
A784	Ɔ̣	LATIN CAPITAL LETTER INSULAR S
A785	ɪ	LATIN SMALL LETTER INSULAR S
A786	Ɔ̣	LATIN CAPITAL LETTER INSULAR T
A787	ɪ	LATIN SMALL LETTER INSULAR T

Modifier letters

A788	˘	MODIFIER LETTER LOW CIRCUMFLEX ACCENT
		→ 02C6 ˘ modifier letter circumflex accent
		→ 2038 ˘ caret
A789	:	MODIFIER LETTER COLON
		• used as a tone letter in some orthographies
		• Budu (Congo), Sabaot (Kenya), and several Papua New Guinea languages
		→ 003A : colon
A78A	=	MODIFIER LETTER SHORT EQUALS SIGN
		• used as a tone letter in some orthographies
		• Budu (Congo)
		→ 003D = equals sign

Orthographic letters for glottals

A78B	ʼ	LATIN CAPITAL LETTER SALTILLO
		• Me'phaa (Mexico)
A78C	ʼ	LATIN SMALL LETTER SALTILLO
		• saltillos are used as a casing pair for glottal stop in some orthographies
		• the lowercase is widely used in many languages in Mexico and other regions, including Izere in Nigeria
		→ 0027 ʼ apostrophe
		→ 0242 ɀ latin small letter glottal stop
		→ 0294 Ɂ latin letter glottal stop
		→ 02BC ʼ modifier letter apostrophe
		→ 02C0 ʼ modifier letter glottal stop

Additional letter

A78D	Ɔ̣	LATIN CAPITAL LETTER TURNED H
		• used in the Dan/Gio orthography in Liberia
		• lowercase is 0265 ɥ

Phonetic symbol

A78E	ɬ	LATIN SMALL LETTER L WITH RETROFLEX HOOK AND BELT
		• voiceless lateral retroflex fricative
		• used to transcribe Toda

Transliteration letter

A78F	•	LATIN LETTER SINOLOGICAL DOT
		• used for transliteration for Phags-Pa and phonetic transcription for Tangut
		→ 00B7 • middle dot

Additional letters

A790	Ɔ̣	LATIN CAPITAL LETTER N WITH DESCENDER
A791	ɲ	LATIN SMALL LETTER N WITH DESCENDER
		• Janalif
A792	Ɔ̣	LATIN CAPITAL LETTER C WITH BAR
		= Cambrian symbol

A793	Ɔ̣	LATIN SMALL LETTER C WITH BAR
		• Nanai

Additions for Lithuanian dialectology

A794	ɟ	LATIN SMALL LETTER C WITH PALATAL HOOK
A795	ɥ	LATIN SMALL LETTER H WITH PALATAL HOOK
		→ A727 ɥ latin small letter heng

Letters for Middle Vietnamese

A796	Ɔ̣	LATIN CAPITAL LETTER B WITH FLOURISH
A797	ɔ̣	LATIN SMALL LETTER B WITH FLOURISH

Archaic letters for Ewe

A798	Ɔ̣	LATIN CAPITAL LETTER F WITH STROKE
		→ 0191 Ɔ̣ latin capital letter f with hook
A799	Ɔ̣	LATIN SMALL LETTER F WITH STROKE
		• old Ewe orthography
		• also used in German dialectology

Archaic letters for Volapük

A79A	Ɔ̣	LATIN CAPITAL LETTER VOLAPUK AE
A79B	ɛ	LATIN SMALL LETTER VOLAPUK AE
A79C	Ɔ̣	LATIN CAPITAL LETTER VOLAPUK OE
A79D	ɔ̣	LATIN SMALL LETTER VOLAPUK OE
A79E	Ɔ̣	LATIN CAPITAL LETTER VOLAPUK UE
A79F	ɛ	LATIN SMALL LETTER VOLAPUK UE

Latvian letters for pre-1921 orthography

A7A0	Ɔ̣	LATIN CAPITAL LETTER G WITH OBLIQUE STROKE
A7A1	g̃	LATIN SMALL LETTER G WITH OBLIQUE STROKE
A7A2	Ɔ̣	LATIN CAPITAL LETTER K WITH OBLIQUE STROKE
A7A3	k̃	LATIN SMALL LETTER K WITH OBLIQUE STROKE
A7A4	Ɔ̣	LATIN CAPITAL LETTER N WITH OBLIQUE STROKE
A7A5	ñ	LATIN SMALL LETTER N WITH OBLIQUE STROKE
A7A6	Ɔ̣	LATIN CAPITAL LETTER R WITH OBLIQUE STROKE
A7A7	r̃	LATIN SMALL LETTER R WITH OBLIQUE STROKE
A7A8	Ɔ̣	LATIN CAPITAL LETTER S WITH OBLIQUE STROKE
A7A9	s̃	LATIN SMALL LETTER S WITH OBLIQUE STROKE
		• also used in pre-1950 Lower Sorbian orthography
		→ 1E9C Ɔ̣ latin small letter long s with diagonal stroke

Additional letters

A7AA	Ɔ̣	LATIN CAPITAL LETTER H WITH HOOK
		• lowercase is 0266 ɦ
		• used in Chad
A7AB	Ɔ̣	LATIN CAPITAL LETTER REVERSED OPEN E
		• lowercase is 025C ɛ̣
A7AC	Ɔ̣	LATIN CAPITAL LETTER SCRIPT G
		• lowercase is 0261 g
A7AD	Ɔ̣	LATIN CAPITAL LETTER L WITH BELT
		• lowercase is 026C ɬ

Letter for West African languages

A7AE	Ɔ̣	LATIN CAPITAL LETTER SMALL CAPITAL I
		• lowercase is 026A ɪ
		• also used in Unifon

Letter for representation of morpheme in Japanese

A7AF	q̣	LATIN LETTER SMALL CAPITAL Q
------	----	------------------------------

Letters for Americanist orthographies

- A7B0 X̄ LATIN CAPITAL LETTER TURNED K
 • lowercase is 029E x̄
- A7B1 J̄ LATIN CAPITAL LETTER TURNED T
 • lowercase is 0287 j̄
 • also used in Unifon

Letter for African languages

- A7B2 J̄ LATIN CAPITAL LETTER J WITH CROSSED-TAIL
 • lowercase is 029D j̄

Letter for German dialectology

- A7B3 X̄ LATIN CAPITAL LETTER CHI
 • lower case is AB53 x̄
 → 03A7 X̄ greek capital letter chi

Letters for African languages

- A7B4 β LATIN CAPITAL LETTER BETA
 A7B5 β LATIN SMALL LETTER BETA
 → 03B2 β greek small letter beta
- A7B6 ω LATIN CAPITAL LETTER OMEGA
 A7B7 ω LATIN SMALL LETTER OMEGA
 → 03C9 ω greek small letter omega

Letters for Mazahua (Mexico)

- A7B8 Ū LATIN CAPITAL LETTER U WITH STROKE
 A7B9 ũ LATIN SMALL LETTER U WITH STROKE

Additional letter

- A7F7 Ꞥ LATIN EPIGRAPHIC LETTER SIDEWAYS I
 • Celtic inscriptions

Additions for Extended IPA

- A7F8 ꞥ MODIFIER LETTER CAPITAL H WITH STROKE
 • faucalized
 ≈ <sup> 0126 ꞥ
- A7F9 œ MODIFIER LETTER SMALL LIGATURE OE
 • labialized: open-rounded
 ≈ <sup> 0153 œ

Addition for UPA

- A7FA Ⅲ LATIN LETTER SMALL CAPITAL TURNED M

Ancient Roman epigraphic letters

- A7FB Ɔ LATIN EPIGRAPHIC LETTER REVERSED F
 A7FC Ɔ LATIN EPIGRAPHIC LETTER REVERSED P
 A7FD ⅄ LATIN EPIGRAPHIC LETTER INVERTED M
 A7FE Ⅰ LATIN EPIGRAPHIC LETTER I LONGA
 A7FF Ⅱ LATIN EPIGRAPHIC LETTER ARCHAIC M

	A8E	A8F
0	० A8E0	वि A8F0
1	१ A8E1	ऽ A8F1
2	२ A8E2	८ A8F2
3	३ A8E3	९ A8F3
4	४ A8E4	॰ A8F4
5	५ A8E5	ॱ A8F5
6	६ A8E6	ॲ A8F6
7	७ A8E7	ॳ A8F7
8	८ A8E8	ॴ A8F8
9	९ A8E9	ॵ A8F9
A	अ A8EA	ॶ A8FA
B	उ A8EB	ॷ A8FB
C	क A8EC	ॸ A8FC
D	न A8ED	ॹ A8FD
E	प A8EE	ॺ A8FE
F	र A8EF	ॻ A8FF

Cantillation marks (svara) for the Samaveda

See the similar set of Grantha svara markers for the Samaveda, encoded in the range 11366-11374.

A8E0	◌	COMBINING DEVANAGARI DIGIT ZERO = vaidika saamasvara anka shuunya
A8E1	◌	COMBINING DEVANAGARI DIGIT ONE = vaidika saamasvara anka eka udaatta
A8E2	◌	COMBINING DEVANAGARI DIGIT TWO = vaidika saamasvara anka dvi svarita
A8E3	◌	COMBINING DEVANAGARI DIGIT THREE = vaidika saamasvara anka tri anudaatta
A8E4	◌	COMBINING DEVANAGARI DIGIT FOUR = vaidika saamasvara anka chatur
A8E5	◌	COMBINING DEVANAGARI DIGIT FIVE = vaidika saamasvara anka pancha
A8E6	◌	COMBINING DEVANAGARI DIGIT SIX = vaidika saamasvara anka shatt
A8E7	◌	COMBINING DEVANAGARI DIGIT SEVEN = vaidika saamasvara anka sapta
A8E8	◌	COMBINING DEVANAGARI DIGIT EIGHT = vaidika saamasvara anka ashta
A8E9	◌	COMBINING DEVANAGARI DIGIT NINE = vaidika saamasvara anka nava
A8EA	◌	COMBINING DEVANAGARI LETTER A = vaidika saamasvara abhinihita
A8EB	◌	COMBINING DEVANAGARI LETTER U = vaidika saamasvara u
A8EC	◌	COMBINING DEVANAGARI LETTER KA = vaidika saamasvara ka
A8ED	◌	COMBINING DEVANAGARI LETTER NA = vaidika saamasvara namana
A8EE	◌	COMBINING DEVANAGARI LETTER PA = vaidika saamasvara prannatam
A8EF	◌	COMBINING DEVANAGARI LETTER RA = vaidika saamasvara ra
A8F0	◌	COMBINING DEVANAGARI LETTER VI = vaidika saamasvara vinata
A8F1	◌	COMBINING DEVANAGARI SIGN AVAGRAHA = vaidika saamasvara diirghiibhaava

Marks of nasalization

A8F2	◌	DEVANAGARI SIGN SPACING CANDRABINDU = vaidika candrabindu → 0901 ◌ devanagari sign candrabindu
A8F3	◌	DEVANAGARI SIGN CANDRABINDU VIRAMA = vaidika anusvaara candrabindu tiryak
A8F4	◌	DEVANAGARI SIGN DOUBLE CANDRABINDU VIRAMA = vaidika anusvaara dvi candrabindu tiryak
A8F5	◌	DEVANAGARI SIGN CANDRABINDU TWO = vaidika anusvaara candrabindu sa-dvi
A8F6	◌	DEVANAGARI SIGN CANDRABINDU THREE = vaidika anusvaara candrabindu sa-tri
A8F7	◌	DEVANAGARI SIGN CANDRABINDU AVAGRAHA = vaidika anusvaara candrabindu sa-avagraha

Editorial marks

A8F8	◌	DEVANAGARI SIGN PUSHPIKA = vaidika pushpikaa • used as a placeholder or “filler” • often flanked by double dandas
A8F9	◌	DEVANAGARI GAP FILLER • used to indicate that a gap in a manuscript or text is not a lacuna

A8FA	◌	DEVANAGARI CARET = vaidika trutikaa • zero-advance character centered on the point between two orthographic syllables • used for insertion of characters → 2038 ◌ caret
A8FB	◌	DEVANAGARI HEADSTROKE = shirorekhaa • used to indicate uncertain manuscript readings → 111DC ◌ sharada headstroke

Signs

A8FC	◌	DEVANAGARI SIGN SIDDHAM = siddhirastu • used at the beginning of texts as an invocation → 111DB ◌ sharada sign siddham
A8FD	◌	DEVANAGARI JAIN OM

Additional vowel and vowel sign

A8FE	◌	DEVANAGARI LETTER AY
A8FF	◌	DEVANAGARI VOWEL SIGN AY

	1108	1109	110A	110B	110C
0	ँ 11080	घ 11090	ए 110A0	ा 110B0	। 110C0
1	ं 11081	उ 11091	य 110A1	ि 110B1	॥ 110C1
2	ः 11082	य 11092	ण 110A2	ी 110B2	
3	अ 11083	छ 11093	प 110A3	े 110B3	
4	आ 11084	ण 11094	छ 110A4	े 110B4	
5	२ 11085	ॢ 11095	व 110A5	े 110B5	
6	ई 11086	म 11096	ण 110A6	ै 110B6	
7	उ 11087	८ 11097	म 110A7	ो 110B7	
8	उ 11088	९ 11098	य 110A8	ौ 110B8	
9	८ 11089	७ 11099	१ 110A9	् 110B9	
A	८ 1108A	७ 1109A	७ 110AA	ं 110BA	
B	श्री 1108B	७ 1109B	व 110AB	० 110BB	
C	श्री 1108C	७ 1109C	श 110AC	१ 110BC	
D	क 1108D	॥ 1109D	य 110AD	१ 110BD	१ 110CD
E	य 1108E	३ 1109E	स 110AE	। 110BE	
F	॥ 1108F	थ 1109F	३ 110AF	॥ 110BF	

Various signs

- 11080 ० KAITHI SIGN CANDRABINDU
 11081 ॠ KAITHI SIGN ANUSVARA
 11082 ॡ KAITHI SIGN VISARGA

Independent vowels

- 11083 अ KAITHI LETTER A
 11084 आ KAITHI LETTER AA
 11085 इ KAITHI LETTER I
 11086 ई KAITHI LETTER II
 11087 उ KAITHI LETTER U
 11088 ऊ KAITHI LETTER UU
 11089 ए KAITHI LETTER E
 1108A ऐ KAITHI LETTER AI
 1108B ओ KAITHI LETTER O
 1108C औ KAITHI LETTER AU

Consonants

- 1108D क KAITHI LETTER KA
 1108E ख KAITHI LETTER KHA
 1108F ग KAITHI LETTER GA
 11090 घ KAITHI LETTER GH
 11091 ङ KAITHI LETTER NGA
 11092 च KAITHI LETTER CA
 11093 छ KAITHI LETTER CHA
 11094 ज KAITHI LETTER JA
 11095 झ KAITHI LETTER JHA
 11096 ञ KAITHI LETTER NYA
 11097 ट KAITHI LETTER TTA
 11098 ठ KAITHI LETTER TTHA
 11099 ड KAITHI LETTER DDA
 1109A ढ KAITHI LETTER DDDHA
 ≡ 11099 ड 110BA ॠ
 1109B ढ KAITHI LETTER DDHA
 1109C ढ KAITHI LETTER RHA
 ≡ 1109B ढ 110BA ॠ
 1109D ण KAITHI LETTER NNA
 1109E त KAITHI LETTER TA
 1109F थ KAITHI LETTER THA
 110A0 द KAITHI LETTER DA
 110A1 ध KAITHI LETTER DHA
 110A2 न KAITHI LETTER NA
 110A3 प KAITHI LETTER PA
 110A4 फ KAITHI LETTER PHA
 110A5 ब KAITHI LETTER BA
 110A6 भ KAITHI LETTER BHA
 110A7 म KAITHI LETTER MA
 110A8 य KAITHI LETTER YA
 • glyph may be rendered with or without the visible dot
 110A9 र KAITHI LETTER RA
 110AA ल KAITHI LETTER LA
 110AB व KAITHI LETTER VA
 ≡ 110A5 व 110BA ॠ
 110AC श KAITHI LETTER SHA
 110AD स KAITHI LETTER SSA
 110AE ष KAITHI LETTER SA
 110AF ह KAITHI LETTER HA

Dependent vowel signs

- 110B0 ॠ KAITHI VOWEL SIGN AA
 110B1 ॡ KAITHI VOWEL SIGN I
 110B2 ॢ KAITHI VOWEL SIGN II

- 110B3 ॣ KAITHI VOWEL SIGN U
 110B4 । KAITHI VOWEL SIGN UU
 110B5 ॥ KAITHI VOWEL SIGN E
 110B6 ० KAITHI VOWEL SIGN AI
 110B7 ॠ KAITHI VOWEL SIGN O
 110B8 ॡ KAITHI VOWEL SIGN AU

Various signs

- 110B9 ॢ KAITHI SIGN VIRAMA
 110BA ॣ KAITHI SIGN NUKTA
 110BB । KAITHI ABBREVIATION SIGN
 110BC ॥ KAITHI ENUMERATION SIGN
 110BD ० KAITHI NUMBER SIGN
 110BE — KAITHI SECTION MARK
 • marks end of sentence
 → 1123B — khojki section mark
 110BF = KAITHI DOUBLE SECTION MARK
 • delimits larger chunks of text, such as paragraphs
 → 1123C = khojki double section mark
 110C0 | KAITHI DANDA
 110C1 || KAITHI DOUBLE DANDA

Sign





- 110CD ० KAITHI NUMBER SIGN ABOVE
 • used to indicate a number in an itemized list

	1130	1131	1132	1133	1134	1135	1136	1137
0	◌̇ 11300	◌̇ 11310	◌̇ 11320	◌̇ 11330	◌̇ 11340	◌̇ 11350	◌̇ 11360	◌̇ 11370
1	◌̇ 11301	◌̇ 11310	◌̇ 11321	◌̇ 11330	◌̇ 11341	◌̇ 11350	◌̇ 11361	◌̇ 11371
2	◌̇ 11302	◌̇ 11310	◌̇ 11322	◌̇ 11332	◌̇ 11342	◌̇ 11350	◌̇ 11362	◌̇ 11372
3	◌̇ 11303	◌̇ 11313	◌̇ 11323	◌̇ 11333	◌̇ 11343	◌̇ 11350	◌̇ 11363	◌̇ 11373
4	◌̇ 11300	◌̇ 11314	◌̇ 11324	◌̇ 11330	◌̇ 11344	◌̇ 11350	◌̇ 11360	◌̇ 11374
5	◌̇ 11305	◌̇ 11315	◌̇ 11325	◌̇ 11335	◌̇ 11340	◌̇ 11350	◌̇ 11360	◌̇ 11370
6	◌̇ 11306	◌̇ 11316	◌̇ 11326	◌̇ 11336	◌̇ 11340	◌̇ 11350	◌̇ 11366	◌̇ 11370
7	◌̇ 11307	◌̇ 11317	◌̇ 11327	◌̇ 11337	◌̇ 11347	◌̇ 11357	◌̇ 11367	◌̇ 11370
8	◌̇ 11308	◌̇ 11318	◌̇ 11328	◌̇ 11338	◌̇ 11348	◌̇ 11350	◌̇ 11368	◌̇ 11370
9	◌̇ 11309	◌̇ 11319	◌̇ 11320	◌̇ 11339	◌̇ 11340	◌̇ 11350	◌̇ 11369	◌̇ 11370
A	◌̇ 1130A	◌̇ 1131A	◌̇ 1132A	◌̇ 11330	◌̇ 11340	◌̇ 11350	◌̇ 1136A	◌̇ 11370
B	◌̇ 1130B	◌̇ 1131B	◌̇ 1132B	◌̇ 1133B	◌̇ 1134B	◌̇ 11350	◌̇ 1136B	◌̇ 11370
C	◌̇ 1130C	◌̇ 1131C	◌̇ 1132C	◌̇ 1133C	◌̇ 1134C	◌̇ 11350	◌̇ 1136C	◌̇ 11370
D	◌̇ 11300	◌̇ 1131D	◌̇ 1132D	◌̇ 1133D	◌̇ 1134D	◌̇ 1135D	◌̇ 11360	◌̇ 11370
E	◌̇ 11300	◌̇ 1131E	◌̇ 1132E	◌̇ 1133E	◌̇ 11340	◌̇ 1135E	◌̇ 11360	◌̇ 11370
F	◌̇ 1130F	◌̇ 1131F	◌̇ 1132F	◌̇ 1133F	◌̇ 11340	◌̇ 1135F	◌̇ 11360	◌̇ 11370




Various signs

- 11300 ◌̇ GRANTHA SIGN COMBINING ANUSVARA ABOVE
• used in Prakrit language Jain texts for the linguistic anusvara
- 11301 ◌̈ GRANTHA SIGN CANDRABINDU
- 11302 ◌̆ GRANTHA SIGN ANUSVARA
• used in Prakrit language Jain texts to indicate gemination of the following consonant
- 11303 ◌̄ GRANTHA SIGN VISARGA

Independent vowels

- 11305 ೀ GRANTHA LETTER A
- 11306 ು GRANTHA LETTER AA
- 11307 ೂ GRANTHA LETTER I
- 11308 ೃ GRANTHA LETTER II
- 11309 ೄ GRANTHA LETTER U
- 1130A ೅ GRANTHA LETTER UU
- 1130B ೆ GRANTHA LETTER VOCALIC R
- 1130C ೇ GRANTHA LETTER VOCALIC L
- 1130D  <reserved>
- 1130E  <reserved>
- 1130F ೈ GRANTHA LETTER EE
- 11310 ೉ GRANTHA LETTER AI
- 11311  <reserved>
- 11312  <reserved>
- 11313 ೊ GRANTHA LETTER OO
- 11314 ೋ GRANTHA LETTER AU

Consonants



- 11315 ೀ GRANTHA LETTER KA
- 11316 ು GRANTHA LETTER KHA
- 11317 ೂ GRANTHA LETTER GA
- 11318 ೃ GRANTHA LETTER GHA
- 11319 ೄ GRANTHA LETTER NGA
- 1131A ೅ GRANTHA LETTER CA
- 1131B ೆ GRANTHA LETTER CHA
- 1131C ೇ GRANTHA LETTER JA
- 1131D ೈ GRANTHA LETTER JHA
- 1131E ೉ GRANTHA LETTER NYA
- 1131F ೊ GRANTHA LETTER TTA
- 11320 ೋ GRANTHA LETTER TTHA
- 11321 ೌ GRANTHA LETTER DDA
- 11322 ್ GRANTHA LETTER DDHA
- 11323 ೎ GRANTHA LETTER NNA
- 11324 ೏ GRANTHA LETTER TA
- 11325 ೐ GRANTHA LETTER THA
- 11326 ೑ GRANTHA LETTER DA
- 11327 ೒ GRANTHA LETTER DHA
- 11328 ೓ GRANTHA LETTER NA
- 11329  <reserved>
- 1132A ೕ GRANTHA LETTER PA
- 1132B ೖ GRANTHA LETTER PHA
- 1132C ೗ GRANTHA LETTER BA
- 1132D ೘ GRANTHA LETTER BHA
- 1132E ೙ GRANTHA LETTER MA
- 1132F ೚ GRANTHA LETTER YA
- 11330 ೛ GRANTHA LETTER RA
- 11331  <reserved>
- 11332 ೜ GRANTHA LETTER LA
- 11333 ೝ GRANTHA LETTER LLA
- 11334  <reserved>
- 11335 ೞ GRANTHA LETTER VA

- 11336 ೟ GRANTHA LETTER SHA
- 11337 ೠ GRANTHA LETTER SSA
- 11338 ೡ GRANTHA LETTER SA
- 11339 ೢ GRANTHA LETTER HA

Various signs

- 1133B ◌̇ COMBINING BINDU BELOW
• used as nukta for Badaga
- 1133C ◌̈ GRANTHA SIGN NUKTA
- 1133D ೣ GRANTHA SIGN AVAGRAHA

Dependent vowel signs

- 1133E ೤ GRANTHA VOWEL SIGN AA
- 1133F ೥ GRANTHA VOWEL SIGN I
- 11340 ೦ GRANTHA VOWEL SIGN II
- 11341 ೧ GRANTHA VOWEL SIGN U
- 11342 ೨ GRANTHA VOWEL SIGN UU
- 11343 ೩ GRANTHA VOWEL SIGN VOCALIC R
- 11344 ೪ GRANTHA VOWEL SIGN VOCALIC RR
- 11345  <reserved>
- 11346  <reserved>
- 11347 ೫ GRANTHA VOWEL SIGN EE
- 11348 ೬ GRANTHA VOWEL SIGN AI

Two-part dependent vowel signs

- 1134B ೭ GRANTHA VOWEL SIGN OO
≡ 11347 ೫ 1133E ೊ
- 1134C ೮ GRANTHA VOWEL SIGN AU
≡ 11347 ೫ 11357 ೊ

Virama

- 1134D ೯ GRANTHA SIGN VIRAMA

Sign

- 11350 ೰ GRANTHA OM

Dependent vowel sign

- 11357 ೱ GRANTHA AU LENGTH MARK

Sign

- 1135D ೲ GRANTHA SIGN PLUTA
• vowel-lengthening mark

Anusvaras

- 1135E ೳ GRANTHA LETTER VEDIC ANUSVARA
- 1135F ೴ GRANTHA LETTER VEDIC DOUBLE ANUSVARA

Independent vowels



- 11360 ೵ GRANTHA LETTER VOCALIC RR
- 11361 ೶ GRANTHA LETTER VOCALIC LL

Dependent vowel signs

- 11362 ೷ GRANTHA VOWEL SIGN VOCALIC L
- 11363 ೸ GRANTHA VOWEL SIGN VOCALIC LL

Cantillation marks (svara) for the Samaveda

See the similar set of Devanagari svara markers for the Samaveda, encoded in the range A8E0-A8F1.

- 11366 ೹ COMBINING GRANTHA DIGIT ZERO
- 11367 ೺ COMBINING GRANTHA DIGIT ONE
- 11368 ೻ COMBINING GRANTHA DIGIT TWO
- 11369 ೼ COMBINING GRANTHA DIGIT THREE
- 1136A ೽ COMBINING GRANTHA DIGIT FOUR
- 1136B ೾ COMBINING GRANTHA DIGIT FIVE
- 1136C ೿ COMBINING GRANTHA DIGIT SIX
- 1136D  <reserved>
- 1136E  <reserved>

1136F	◻	<reserved>
11370	◉	COMBINING GRANTHA LETTER A
11371	◊	COMBINING GRANTHA LETTER KA
11372	◈	COMBINING GRANTHA LETTER NA
11373	◉	COMBINING GRANTHA LETTER VI
11374	◊	COMBINING GRANTHA LETTER PA

	1170	1171	1172	1173
0	𑜋 11700	𑜌 11710	𑜍 11720	𑜎 11730
1	𑜏 11701	𑜐 11711	𑜑 11721	𑜒 11731
2	𑜓 11702	𑜔 11712	𑜕 11722	𑜖 11732
3	𑜗 11703	𑜘 11713	𑜙 11723	𑜚 11733
4	𑜛 11704	𑜜 11714	𑜝 11724	𑜞 11734
5	𑜟 11705	𑜠 11715	𑜡 11725	𑜢 11735
6	𑜣 11706	𑜤 11716	𑜥 11726	𑜦 11736
7	𑜧 11707	𑜨 11717	𑜩 11727	𑜪 11737
8	𑜬 11708	𑜭 11718	𑜮 11728	𑜯 11738
9	𑜰 11709	𑜱 11719	𑜲 11729	𑜳 11739
A	𑜴 1170A	𑜵 1171A	𑜶 1172A	𑜷 1173A
B	𑜸 1170B		𑜹 1172B	𑜺 1173B
C	𑜻 1170C			𑜼 1173C
D	𑜽 1170D	𑜾 1171D		𑜿 1173D
E	𑜿 1170E	𑜽 1171E		𑜾 1173E
F	𑜿 1170F	𑜽 1171F		𑜾 1173F

Consonants

11700	ᩈ	AHOM LETTER KA
11701	ᩈᩁ	AHOM LETTER KHA
11702	ᩈᩂ	AHOM LETTER NGA
11703	ᩈᩃ	AHOM LETTER NA
11704	ᩈᩄ	AHOM LETTER TA
11705	ᩈᩅ	AHOM LETTER ALTERNATE TA
11706	ᩈᩆ	AHOM LETTER PA
11707	ᩈᩇ	AHOM LETTER PHA
11708	ᩈᩈ	AHOM LETTER BA
11709	ᩈᩉ	AHOM LETTER MA
1170A	ᩈᩐ	AHOM LETTER JA
1170B	ᩈᩑ	AHOM LETTER CHA
1170C	ᩈᩒ	AHOM LETTER THA
1170D	ᩈᩓ	AHOM LETTER RA
1170E	ᩈᩔ	AHOM LETTER LA
1170F	ᩈᩕ	AHOM LETTER SA
11710	ᩈᩖ	AHOM LETTER NYA
11711	ᩈᩗ	AHOM LETTER HA
11712	ᩈᩘ	AHOM LETTER A
11713	ᩈᩙ	AHOM LETTER DA
11714	ᩈᩚ	AHOM LETTER DHA
11715	ᩈᩛ	AHOM LETTER GA
11716	ᩈᩜ	AHOM LETTER ALTERNATE GA
11717	ᩈᩝ	AHOM LETTER GHA
11718	ᩈᩞ	AHOM LETTER BHA
11719	ᩈ᩟	AHOM LETTER JHA
1171A	ᩈ᩠	AHOM LETTER ALTERNATE BA

Medials

1171D	ᩈᩡ	AHOM CONSONANT SIGN MEDIAL LA
1171E	ᩈᩢ	AHOM CONSONANT SIGN MEDIAL RA
1171F	ᩈᩣ	AHOM CONSONANT SIGN MEDIAL LIGATING RA

Vowel signs

11720	ᩈᩤ	AHOM VOWEL SIGN A
11721	ᩈᩥ	AHOM VOWEL SIGN AA
11722	ᩈᩦ	AHOM VOWEL SIGN I
11723	ᩈᩧ	AHOM VOWEL SIGN II
11724	ᩈᩨ	AHOM VOWEL SIGN U
11725	ᩈᩩ	AHOM VOWEL SIGN UU
11726	ᩈᩪ	AHOM VOWEL SIGN E
11727	ᩈᩫ	AHOM VOWEL SIGN AW
11728	ᩈᩬ	AHOM VOWEL SIGN O
11729	ᩈᩭ	AHOM VOWEL SIGN AI
1172A	ᩈᩮ	AHOM VOWEL SIGN AM
1172B	ᩈᩯ	AHOM SIGN KILLER

Digits

11730	ᩈᩰ	AHOM DIGIT ZERO
11731	ᩈᩱ	AHOM DIGIT ONE
11732	ᩈᩲ	AHOM DIGIT TWO
11733	ᩈᩳ	AHOM DIGIT THREE
11734	ᩈᩴ	AHOM DIGIT FOUR
11735	ᩈ᩵	AHOM DIGIT FIVE
11736	ᩈ᩶	AHOM DIGIT SIX
11737	ᩈ᩷	AHOM DIGIT SEVEN
11738	ᩈ᩸	AHOM DIGIT EIGHT
11739	ᩈ᩹	AHOM DIGIT NINE

Numbers

1173A	ᩈ᩺	AHOM NUMBER TEN
1173B	ᩈ᩻	AHOM NUMBER TWENTY

Punctuation

1173C	ᩈ᩼	AHOM SIGN SMALL SECTION
1173D	ᩈ᩽	AHOM SIGN SECTION
1173E	ᩈ᩾	AHOM SIGN RULAI
1173F	ᩈ᩿	AHOM SYMBOL VI

	1180	1181	1182	1183	1184
0	𑂏 11800	𑂑 11810	𑂒 11820	𑂓 11830	
1	𑂔 11801	𑂕 11811	𑂖 11821	𑂗 11831	
2	𑂘 11802	𑂙 11812	𑂚 11822	𑂛 11832	
3	𑂜 11803	𑂝 11813	𑂞 11823	𑂟 11833	
4	𑂠 11804	𑂡 11814	𑂢 11824	𑂣 11834	
5	𑂤 11805	𑂥 11815	𑂦 11825	𑂧 11835	
6	𑂨 11806	𑂩 11816	𑂪 11826	𑂫 11836	
7	𑂬 11807	𑂭 11817	𑂮 11827	𑂯 11837	
8	𑂰 11808	𑂱 11818	𑂲 11828	𑂳 11838	
9	𑂴 11809	𑂵 11819	𑂶 11829	𑂷 11839	
A	𑂸 1180A	𑂹 1181A	𑂺 1182A	𑂻 1183A	
B	𑂼 1180B	𑂽 1181B	𑂾 1182B		
C	𑂿 1180C	𑃀 1181C	𑃁 1182C		
D	𑃂 1180D	𑃃 1181D	𑃄 1182D		
E	𑃅 1180E	𑃆 1181E	𑃇 1182E		
F	𑃈 1180F	𑃉 1181F	𑃊 1182F		

Independent vowels

11800	𑂀	DOGRA LETTER A
11801	𑂁	DOGRA LETTER AA
11802	𑂂	DOGRA LETTER I
11803	𑂃	DOGRA LETTER II
11804	𑂄	DOGRA LETTER U
11805	𑂅	DOGRA LETTER UU
11806	𑂆	DOGRA LETTER E
11807	𑂇	DOGRA LETTER AI
11808	𑂈	DOGRA LETTER O
11809	𑂉	DOGRA LETTER AU

Consonants

1180A	𑂊	DOGRA LETTER KA
1180B	𑂋	DOGRA LETTER KHA
1180C	𑂌	DOGRA LETTER GA
1180D	𑂍	DOGRA LETTER GHA
1180E	𑂎	DOGRA LETTER NGA
1180F	𑂏	DOGRA LETTER CA
11810	𑂐	DOGRA LETTER CHA
11811	𑂑	DOGRA LETTER JA
11812	𑂒	DOGRA LETTER JHA
11813	𑂓	DOGRA LETTER NYA
11814	𑂔	DOGRA LETTER TTA
11815	𑂕	DOGRA LETTER TTHA
11816	𑂖	DOGRA LETTER DDA
11817	𑂗	DOGRA LETTER DDHA
11818	𑂘	DOGRA LETTER NNA
11819	𑂙	DOGRA LETTER TA
1181A	𑂚	DOGRA LETTER THA
1181B	𑂛	DOGRA LETTER DA
1181C	𑂜	DOGRA LETTER DHA
1181D	𑂝	DOGRA LETTER NA
1181E	𑂞	DOGRA LETTER PA
1181F	𑂟	DOGRA LETTER PHA
11820	𑂠	DOGRA LETTER BA
11821	𑂡	DOGRA LETTER BHA
11822	𑂢	DOGRA LETTER MA
11823	𑂣	DOGRA LETTER YA
11824	𑂤	DOGRA LETTER RA
11825	𑂥	DOGRA LETTER LA
11826	𑂦	DOGRA LETTER VA
11827	𑂧	DOGRA LETTER SHA
11828	𑂨	DOGRA LETTER SSA
11829	𑂩	DOGRA LETTER SA
1182A	𑂪	DOGRA LETTER HA
1182B	𑂫	DOGRA LETTER RRA

Dependent vowel signs

1182C	𑂬	DOGRA VOWEL SIGN AA
1182D	𑂭	DOGRA VOWEL SIGN I
1182E	𑂮	DOGRA VOWEL SIGN II
1182F	𑂯	DOGRA VOWEL SIGN U
11830	𑂰	DOGRA VOWEL SIGN UU
11831	𑂱	DOGRA VOWEL SIGN VOCALIC R
11832	𑂲	DOGRA VOWEL SIGN E
11833	𑂳	DOGRA VOWEL SIGN AI
11834	𑂴	DOGRA VOWEL SIGN O
11835	𑂵	DOGRA VOWEL SIGN AU

















































































Various signs

11836	𑂶	DOGRA SIGN ANUSVARA
11837	𑂷	DOGRA SIGN VISARGA

11838	𑂸	DOGRA SIGN VIRAMA
11839	𑂹	DOGRA SIGN NUKTA

Punctuation

1183A	𑂺	DOGRA ABBREVIATION SIGN
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	11A0	11A1	11A2	11A3	11A4
0	 11A00	 11A10	 11A20	 11A30	 11A40
1	 11A01	 11A11	 11A21	 11A31	 11A41
2	 11A02	 11A12	 11A22	 11A32	 11A42
3	 11A03	 11A13	 11A23	 11A33	 11A43
4	 11A04	 11A14	 11A24	 11A34	 11A44
5	 11A05	 11A15	 11A25	 11A35	 11A45
6	 11A06	 11A16	 11A26	 11A36	 11A46
7	 11A07	 11A17	 11A27	 11A37	 11A47
8	 11A08	 11A18	 11A28	 11A38	
9	 11A09	 11A19	 11A29	 11A39	
A	 11A0A	 11A1A	 11A2A	 11A3A	
B	 11A0B	 11A1B	 11A2B	 11A3B	
C	 11A0C	 11A1C	 11A2C	 11A3C	
D	 11A0D	 11A1D	 11A2D	 11A3D	
E	 11A0E	 11A1E	 11A2E	 11A3E	
F	 11A0F	 11A1F	 11A2F	 11A3F	

The common Mongolian name for the script is *Zanabazarin Dörböljin Useg*. It is also known as *Xewtee Dörböljin Bicig* or in English as the *Horizontal Square Script*.

Vowel letter

- 11A00 𐎆 ZANABAZAR SQUARE LETTER A
 • used for representing independent vowels in combination with vowel signs

Vowel signs

- 11A01 𐎇 ZANABAZAR SQUARE VOWEL SIGN I
 11A02 𐎈 ZANABAZAR SQUARE VOWEL SIGN UE
 11A03 𐎉 ZANABAZAR SQUARE VOWEL SIGN U
 11A04 𐎊 ZANABAZAR SQUARE VOWEL SIGN E
 11A05 𐎋 ZANABAZAR SQUARE VOWEL SIGN OE
 11A06 𐎌 ZANABAZAR SQUARE VOWEL SIGN O
 11A07 𐎍 ZANABAZAR SQUARE VOWEL SIGN AI
 • also represents secondary vowel i
 11A08 𐎎 ZANABAZAR SQUARE VOWEL SIGN AU
 • also represents secondary vowel u

Reversed vowel sign

- 11A09 𐎏 ZANABAZAR SQUARE VOWEL SIGN REVERSED I
 • used for Sanskrit vocalic sounds

Vowel length mark

- 11A0A 𐎐 ZANABAZAR SQUARE VOWEL LENGTH MARK

Consonants

- 11A0B 𐎑 ZANABAZAR SQUARE LETTER KA
 11A0C 𐎒 ZANABAZAR SQUARE LETTER KHA
 11A0D 𐎓 ZANABAZAR SQUARE LETTER GA
 11A0E 𐎔 ZANABAZAR SQUARE LETTER GHA
 11A0F 𐎕 ZANABAZAR SQUARE LETTER NGA
 11A10 𐎖 ZANABAZAR SQUARE LETTER CA
 11A11 𐎗 ZANABAZAR SQUARE LETTER CHA
 11A12 𐎘 ZANABAZAR SQUARE LETTER JA
 11A13 𐎙 ZANABAZAR SQUARE LETTER NYA
 11A14 𐎚 ZANABAZAR SQUARE LETTER TTA
 11A15 𐎛 ZANABAZAR SQUARE LETTER TTHA
 11A16 𐎜 ZANABAZAR SQUARE LETTER DDA
 11A17 𐎝 ZANABAZAR SQUARE LETTER DDHA
 11A18 𐎞 ZANABAZAR SQUARE LETTER NNA
 11A19 𐎟 ZANABAZAR SQUARE LETTER TA
 11A1A 𐎠 ZANABAZAR SQUARE LETTER THA
 11A1B 𐎡 ZANABAZAR SQUARE LETTER DA
 11A1C 𐎢 ZANABAZAR SQUARE LETTER DHA
 11A1D 𐎣 ZANABAZAR SQUARE LETTER NA
 11A1E 𐎤 ZANABAZAR SQUARE LETTER PA
 11A1F 𐎥 ZANABAZAR SQUARE LETTER PHA
 11A20 𐎦 ZANABAZAR SQUARE LETTER BA
 • also used instead of non-initial 11A2D 𐎮 in conjuncts
 11A21 𐎧 ZANABAZAR SQUARE LETTER BHA
 11A22 𐎨 ZANABAZAR SQUARE LETTER MA
 11A23 𐎩 ZANABAZAR SQUARE LETTER TSA
 11A24 𐎪 ZANABAZAR SQUARE LETTER TSHA
 11A25 𐎫 ZANABAZAR SQUARE LETTER DZA
 11A26 𐎬 ZANABAZAR SQUARE LETTER DZHA
 11A27 𐎭 ZANABAZAR SQUARE LETTER ZHA
 11A28 𐎮 ZANABAZAR SQUARE LETTER ZA
 11A29 𐎯 ZANABAZAR SQUARE LETTER -A
 • Mongolian aang
 • Tibetan a-chung
 → 0F60 𐎰 tibetan letter -a

- 11A2A 𐎱 ZANABAZAR SQUARE LETTER YA
 11A2B 𐎲 ZANABAZAR SQUARE LETTER RA
 11A2C 𐎳 ZANABAZAR SQUARE LETTER LA
 11A2D 𐎴 ZANABAZAR SQUARE LETTER VA
 11A2E 𐎵 ZANABAZAR SQUARE LETTER SHA
 11A2F 𐎶 ZANABAZAR SQUARE LETTER SSA
 • created by reversal of 11A2E 𐎵
 11A30 𐎷 ZANABAZAR SQUARE LETTER SA
 11A31 𐎸 ZANABAZAR SQUARE LETTER HA
 11A32 𐎹 ZANABAZAR SQUARE LETTER KSSA

Final consonant mark

- 11A33 𐎺 ZANABAZAR SQUARE FINAL CONSONANT MARK
 • used for marking a syllable-final consonant in Mongolian
 • indicates a syllabic boundary in Mongolian

Virama

- 11A34 𐎻 ZANABAZAR SQUARE SIGN VIRAMA
 • indicates a bare consonant in Sanskrit and Tibetan
 • used for producing subjoining conjuncts
 → 0F84 𐎼 tibetan mark halanta

Candrabindu and candra ornaments

- 11A35 𐎽 ZANABAZAR SQUARE SIGN CANDRABINDU
 • indicates nasalization
 → 0F83 𐎾 tibetan sign sna ldan
 → 1880 𐎿 mongolian letter ali gali anusvara one
 11A36 𐎿 ZANABAZAR SQUARE SIGN CANDRABINDU WITH ORNAMENT
 • used primarily with 11A3F 𐎿
 11A37 𐎿 ZANABAZAR SQUARE SIGN CANDRA WITH ORNAMENT
 • used primarily with 11A3F 𐎿
 → 0F82 𐎿 tibetan sign nyi zla naa da

Signs for Sanskrit

- 11A38 𐎿 ZANABAZAR SQUARE SIGN ANUSVARA
 • indicates nasalization
 → 0F7E 𐎿 tibetan sign rjes su nga ro
 11A39 𐎿 ZANABAZAR SQUARE SIGN VISARGA
 • indicates post-vocalic aspiration
 → 0F7F 𐎿 tibetan sign rnam bcad

Cluster-initial consonant

- 11A3A 𐎿 ZANABAZAR SQUARE CLUSTER-INITIAL LETTER RA
 • initial form of 11A2B 𐎲 in Tibetan conjuncts

Cluster-final consonants

- 11A3B 𐎿 ZANABAZAR SQUARE CLUSTER-FINAL LETTER YA
 • final form of 11A2A 𐎱 in Tibetan conjuncts
 11A3C 𐎿 ZANABAZAR SQUARE CLUSTER-FINAL LETTER RA
 • final form of 11A2B 𐎲 in Tibetan conjuncts
 11A3D 𐎿 ZANABAZAR SQUARE CLUSTER-FINAL LETTER LA
 • final form of 11A2C 𐎳 in Tibetan conjuncts
 11A3E 𐎿 ZANABAZAR SQUARE CLUSTER-FINAL LETTER VA
 • final form of 11A2D 𐎴 in Tibetan conjuncts

Head marks

- 11A3F ◻ ZANABAZAR SQUARE INITIAL HEAD MARK
 → 0FD3 ཏྟོ tibetan mark initial brda rnying yig
 mgo mdun ma
 → 0F04 ཏྟོ tibetan mark initial yig mgo mdun ma
 → 1800 ᠶ mongolian birga
- 11A40 ◻ ZANABAZAR SQUARE CLOSING HEAD MARK
 → 0FD4 ཏྟོ tibetan mark closing brda rnying yig
 mgo sgab ma
 → 0F05 ཏྟོ tibetan mark closing yig mgo sgab ma

Punctuation


















































































- 11A41 ` ZANABAZAR SQUARE MARK TSHEG
 → 0F0B ` tibetan mark intersyllabic tsheg
- 11A42 | ZANABAZAR SQUARE MARK SHAD
 → 0F0D | tibetan mark shad
- 11A43 || ZANABAZAR SQUARE MARK DOUBLE SHAD
 → 0F0E || tibetan mark nyis shad
- 11A44 ≡ ZANABAZAR SQUARE MARK LONG TSHEG
 → 0F14 ≡ tibetan mark gter tsheg

Head marks

- 11A45 ◻ ZANABAZAR SQUARE INITIAL DOUBLE-LINED
 HEAD MARK
- 11A46 ◻ ZANABAZAR SQUARE CLOSING DOUBLE-LINED
 HEAD MARK

Subjoiner











- 11A47 ◻ ZANABAZAR SQUARE SUBJOINER

	11A5	11A6	11A7	11A8	11A9	11AA
0	 11A50	 11A60	 11A70	 11A80	 11A90	 11AA0
1	 11A51	 11A61	 11A71	 11A81	 11A91	 11AA1
2	 11A52	 11A62	 11A72	 11A82	 11A92	 11AA2
3	 11A53	 11A63	 11A73	 11A83	 11A93	
4	 11A54	 11A64	 11A74		 11A94	
5	 11A55	 11A65	 11A75		 11A95	
6	 11A56	 11A66	 11A76	 11A86	 11A96	
7	 11A57	 11A67	 11A77	 11A87	 11A97	
8	 11A58	 11A68	 11A78	 11A88	 11A98	
9	 11A59	 11A69	 11A79	 11A89	 11A99	
A	 11A5A	 11A6A	 11A7A	 11A8A	 11A9A	
B	 11A5B	 11A6B	 11A7B	 11A8B	 11A9B	
C	 11A5C	 11A6C	 11A7C	 11A8C	 11A9C	
D	 11A5D	 11A6D	 11A7D	 11A8D	 11A9D	
E	 11A5E	 11A6E	 11A7E	 11A8E	 11A9E	
F	 11A5F	 11A6F	 11A7F	 11A8F	 11A9F	

Vowel letter

- 11A50  SOYOMBO LETTER A
 • used for representing independent vowels in combination with vowel signs









































Vowel signs

- 11A51  SOYOMBO VOWEL SIGN I
 11A52  SOYOMBO VOWEL SIGN UE
 11A53  SOYOMBO VOWEL SIGN U
 11A54  SOYOMBO VOWEL SIGN E
 11A55  SOYOMBO VOWEL SIGN O
 11A56  SOYOMBO VOWEL SIGN OE
 11A57  SOYOMBO VOWEL SIGN AI
 11A58  SOYOMBO VOWEL SIGN AU
 11A59  SOYOMBO VOWEL SIGN VOCALIC R
 11A5A  SOYOMBO VOWEL SIGN VOCALIC L

Vowel length mark




- 11A5B  SOYOMBO VOWEL LENGTH MARK

Consonants














- 11A5C  SOYOMBO LETTER KA
 11A5D  SOYOMBO LETTER KHA
 11A5E  SOYOMBO LETTER GA
 11A5F  SOYOMBO LETTER GHA
 11A60  SOYOMBO LETTER NGA
 11A61  SOYOMBO LETTER CA
 11A62  SOYOMBO LETTER CHA
 11A63  SOYOMBO LETTER JA
 11A64  SOYOMBO LETTER JHA
 11A65  SOYOMBO LETTER NYA
 11A66  SOYOMBO LETTER TTA
 11A67  SOYOMBO LETTER TTHA
 11A68  SOYOMBO LETTER DDA
 11A69  SOYOMBO LETTER DDHA
 11A6A  SOYOMBO LETTER NNA
 11A6B  SOYOMBO LETTER TA
 11A6C  SOYOMBO LETTER THA
 11A6D  SOYOMBO LETTER DA
 11A6E  SOYOMBO LETTER DHA
 11A6F  SOYOMBO LETTER NA
 11A70  SOYOMBO LETTER PA
 11A71  SOYOMBO LETTER PHA
 11A72  SOYOMBO LETTER BA
 11A73  SOYOMBO LETTER BHA
 11A74  SOYOMBO LETTER MA
 11A75  SOYOMBO LETTER TSA
 11A76  SOYOMBO LETTER TSHA
 11A77  SOYOMBO LETTER DZA
 11A78  SOYOMBO LETTER ZHA
 11A79  SOYOMBO LETTER ZA
 11A7A  SOYOMBO LETTER -A
 11A7B  SOYOMBO LETTER YA
 11A7C  SOYOMBO LETTER RA
 11A7D  SOYOMBO LETTER LA
 11A7E  SOYOMBO LETTER VA
 11A7F  SOYOMBO LETTER SHA
 11A80  SOYOMBO LETTER SSA
 11A81  SOYOMBO LETTER SA
 11A82  SOYOMBO LETTER HA
 11A83  SOYOMBO LETTER KSSA

Cluster-initial letters



- 11A86  SOYOMBO CLUSTER-INITIAL LETTER RA

- 11A87  SOYOMBO CLUSTER-INITIAL LETTER LA
 11A88  SOYOMBO CLUSTER-INITIAL LETTER SHA
 11A89  SOYOMBO CLUSTER-INITIAL LETTER SA

Final consonant signs

- 11A8A  SOYOMBO FINAL CONSONANT SIGN G
 11A8B  SOYOMBO FINAL CONSONANT SIGN K
 11A8C  SOYOMBO FINAL CONSONANT SIGN NG
 11A8D  SOYOMBO FINAL CONSONANT SIGN D
 11A8E  SOYOMBO FINAL CONSONANT SIGN N
 11A8F  SOYOMBO FINAL CONSONANT SIGN B
 11A90  SOYOMBO FINAL CONSONANT SIGN M
 11A91  SOYOMBO FINAL CONSONANT SIGN R
 11A92  SOYOMBO FINAL CONSONANT SIGN L
 11A93  SOYOMBO FINAL CONSONANT SIGN SH
 11A94  SOYOMBO FINAL CONSONANT SIGN S
 11A95  SOYOMBO FINAL CONSONANT SIGN -A
 • Mongolian aang
 • Tibetan a-chung
 → 0F60  tibetan letter -a


Various signs

- 11A96  SOYOMBO SIGN ANUSVARA
 11A97  SOYOMBO SIGN VISARGA




Gemination mark

- 11A98  SOYOMBO GEMINATION MARK


Subjoiner

- 11A99  SOYOMBO SUBJOINER
 • used for producing consonant conjuncts




Punctuation

- 11A9A  SOYOMBO MARK TSHEG
 11A9B  SOYOMBO MARK SHAD
 11A9C  SOYOMBO MARK DOUBLE SHAD



Additional mark

- 11A9D  SOYOMBO MARK PLUTA
 • indicates vowel elongation

Head marks

- 11A9E  SOYOMBO HEAD MARK WITH MOON AND SUN AND TRIPLE FLAME
 • national symbol of Mongolia
 11A9F  SOYOMBO HEAD MARK WITH MOON AND SUN AND FLAME
 11AA0  SOYOMBO HEAD MARK WITH MOON AND SUN

Terminal marks

- 11AA1  SOYOMBO TERMINAL MARK-1
 11AA2  SOYOMBO TERMINAL MARK-2
 = cintamani, candamani

	11D6	11D7	11D8	11D9	11DA
0	ଘ 11D60	ଝ 11D70	ଞ 11D80	ଠ 11D90	ଠ 11DA0
1	ଘା 11D61	ଝା 11D71	ଞା 11D81	ଠା 11D91	ଠା 11DA1
2	ଘି 11D62	ଝି 11D72	ଞି 11D82		ଠା 11DA2
3	ଘି 11D63	ଝ 11D73	ଞ 11D83	ଠା 11D93	ଠା 11DA3
4	ଘା 11D64	ଝା 11D74	ଞା 11D84	ଠା 11D94	ଠା 11DA4
5	ଘା 11D65	ଝା 11D75	ଞା 11D85	ଠା 11D95	ଠା 11DA5
6		ଝା 11D76	ଞା 11D86	ଠା 11D96	ଠା 11DA6
7	ଘା 11D67	ଝା 11D77	ଞା 11D87	ଠା 11D97	ଠା 11DA7
8	ଘା 11D68	ଝା 11D78	ଞା 11D88	ଠା 11D98	ଠା 11DA8
9		ଝା 11D79	ଞା 11D89		ଠା 11DA9
A	ଘା 11D6A	ଝା 11D7A	ଞା 11D8A		
B	ଘା 11D6B	ଝା 11D7B	ଞା 11D8B		
C	ଘା 11D6C	ଝା 11D7C	ଞା 11D8C		
D	ଘା 11D6D	ଝା 11D7D	ଞା 11D8D		
E	ଘା 11D6E	ଝା 11D7E	ଞା 11D8E		
F	ଘା 11D6F	ଝା 11D7F			

The script is also known as Koytura Gunjala Lipi.

Vowels

11D60	𑌒	GUNJALA GONDI LETTER A
11D61	𑌓	GUNJALA GONDI LETTER AA
11D62	𑌔	GUNJALA GONDI LETTER I
11D63	𑌕	GUNJALA GONDI LETTER II
11D64	𑌖	GUNJALA GONDI LETTER U
11D65	𑌗	GUNJALA GONDI LETTER UU
11D66	𑌘	<reserved>
11D67	𑌙	GUNJALA GONDI LETTER EE
11D68	𑌚	GUNJALA GONDI LETTER AI
11D69	𑌛	<reserved>
11D6A	𑌜	GUNJALA GONDI LETTER OO
11D6B	𑌝	GUNJALA GONDI LETTER AU

Consonants

11D6C	𑌞	GUNJALA GONDI LETTER YA
11D6D	𑌟	GUNJALA GONDI LETTER VA
11D6E	𑌠	GUNJALA GONDI LETTER BA
11D6F	𑌡	GUNJALA GONDI LETTER BHA
11D70	𑌢	GUNJALA GONDI LETTER MA
11D71	𑌣	GUNJALA GONDI LETTER KA
11D72	𑌤	GUNJALA GONDI LETTER KHA
11D73	𑌥	GUNJALA GONDI LETTER TA
11D74	𑌦	GUNJALA GONDI LETTER THA
11D75	𑌧	GUNJALA GONDI LETTER LA
11D76	𑌨	GUNJALA GONDI LETTER GA
11D77	𑌩	GUNJALA GONDI LETTER GHA
11D78	𑌪	GUNJALA GONDI LETTER DA
11D79	𑌫	GUNJALA GONDI LETTER DHA
11D7A	𑌬	GUNJALA GONDI LETTER NA
11D7B	𑌭	GUNJALA GONDI LETTER CA
11D7C	𑌮	GUNJALA GONDI LETTER CHA
11D7D	𑌯	GUNJALA GONDI LETTER TTA
11D7E	𑌰	GUNJALA GONDI LETTER TTHA
11D7F	𑌱	GUNJALA GONDI LETTER LLA
11D80	𑌲	GUNJALA GONDI LETTER JA
11D81	𑌳	GUNJALA GONDI LETTER JHA
11D82	𑌴	GUNJALA GONDI LETTER DDA
11D83	𑌵	GUNJALA GONDI LETTER DDHA
11D84	𑌶	GUNJALA GONDI LETTER NGA
11D85	𑌷	GUNJALA GONDI LETTER PA
11D86	𑌸	GUNJALA GONDI LETTER PHA
11D87	𑌹	GUNJALA GONDI LETTER HA
11D88	𑌺	GUNJALA GONDI LETTER RA
11D89	𑌻	GUNJALA GONDI LETTER SA

Dependent vowel signs

11D8A	𑌼	GUNJALA GONDI VOWEL SIGN AA
11D8B	𑌽	GUNJALA GONDI VOWEL SIGN I
11D8C	𑌾	GUNJALA GONDI VOWEL SIGN II
11D8D	𑌿	GUNJALA GONDI VOWEL SIGN U
11D8E	𑍀	GUNJALA GONDI VOWEL SIGN UU
11D8F	𑍁	<reserved>
11D90	𑍂	GUNJALA GONDI VOWEL SIGN EE
11D91	𑍃	GUNJALA GONDI VOWEL SIGN AI
11D92	𑍄	<reserved>
11D93	𑍅	GUNJALA GONDI VOWEL SIGN OO
11D94	𑍆	GUNJALA GONDI VOWEL SIGN AU

Various signs

11D95	𑍇	GUNJALA GONDI SIGN ANUSVARA
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11D96	𑍈	GUNJALA GONDI SIGN VISARGA
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Virama


























11D97	𑍉	GUNJALA GONDI VIRAMA
		• used for producing conjuncts

Symbol

11D98	𑍊	GUNJALA GONDI OM
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

















Digits

11DA0	𑍋	GUNJALA GONDI DIGIT ZERO
11DA1	𑍌	GUNJALA GONDI DIGIT ONE
11DA2	𑍍	GUNJALA GONDI DIGIT TWO
11DA3	𑍎	GUNJALA GONDI DIGIT THREE
11DA4	𑍏	GUNJALA GONDI DIGIT FOUR
11DA5	𑍐	GUNJALA GONDI DIGIT FIVE
11DA6	𑍑	GUNJALA GONDI DIGIT SIX
11DA7	𑍒	GUNJALA GONDI DIGIT SEVEN
11DA8	𑍓	GUNJALA GONDI DIGIT EIGHT
11DA9	𑍔	GUNJALA GONDI DIGIT NINE


	11EE	11EF
0	 11EE0	 11EF0
1	 11EE1	 11EF1
2	 11EE2	 11EF2
3	 11EE3	 11EF3
4	 11EE4	 11EF4
5	 11EE5	 11EF5
6	 11EE6	 11EF6
7	 11EE7	 11EF7
8	 11EE8	 11EF8
9	 11EE9	
A	 11EEA	
B	 11EEB	
C	 11EEC	
D	 11EED	
E	 11EEE	
F	 11EEF	

This script is known indigenously as Ukiri' Jangangjangang and in English as Old Makasar.





Consonants

11EE0		MAKASAR LETTER KA
11EE1		MAKASAR LETTER GA
11EE2		MAKASAR LETTER NGA
11EE3		MAKASAR LETTER PA
11EE4		MAKASAR LETTER BA
11EE5		MAKASAR LETTER MA
11EE6		MAKASAR LETTER TA
11EE7		MAKASAR LETTER DA
11EE8		MAKASAR LETTER NA
11EE9		MAKASAR LETTER CA
11EEA		MAKASAR LETTER JA
11EEB		MAKASAR LETTER NYA
11EEC		MAKASAR LETTER YA
11EED		MAKASAR LETTER RA
11EEE		MAKASAR LETTER LA
11EEF		MAKASAR LETTER VA
11EF0		MAKASAR LETTER SA
11EF1		MAKASAR LETTER A



Consonant reduplicator

11EF2		MAKASAR ANGKA
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Vowel signs

11EF3		MAKASAR VOWEL SIGN I
11EF4		MAKASAR VOWEL SIGN U
11EF5		MAKASAR VOWEL SIGN E
11EF6		MAKASAR VOWEL SIGN O

Punctuation



























































11EF7		MAKASAR PASSIMBANG
11EF8		MAKASAR END OF SECTION

	1343	1344	1345	1346	1347	1348	1349	134A	134B	134C	134D	134E	134F	1350	1351	1352
0	+															
1	*															
2	•															
3																
4																
5																
6																
7																
8																
9																
A																
B																
C																
D																
E																
F																

Joiners

Used to render Egyptian hieroglyphic quadrats

13430	+	EGYPTIAN HIEROGLYPH LIGATURE JOINER
13431	*	EGYPTIAN HIEROGLYPH HORIZONTAL JOINER = sign separator: juxtaposition (Manuel de Codage)
13432	:	EGYPTIAN HIEROGLYPH VERTICAL JOINER = sign separator: subordination (Manuel de Codage)

	16E4	16E5	16E6	16E7	16E8	16E9
0	 16E40	 16E50	 16E60	 16E70	 16E80	 16E90
1	 16E41	 16E51	 16E61	 16E71	 16E81	 16E91
2	 16E42	 16E52	 16E62	 16E72	 16E82	 16E92
3	 16E43	 16E53	 16E63	 16E73	 16E83	 16E93
4	 16E44	 16E54	 16E64	 16E74	 16E84	 16E94
5	 16E45	 16E55	 16E65	 16E75	 16E85	 16E95
6	 16E46	 16E56	 16E66	 16E76	 16E86	 16E96
7	 16E47	 16E57	 16E67	 16E77	 16E87	 16E97
8	 16E48	 16E58	 16E68	 16E78	 16E88	 16E98
9	 16E49	 16E59	 16E69	 16E79	 16E89	 16E99
A	 16E4A	 16E5A	 16E6A	 16E7A	 16E8A	 16E9A
B	 16E4B	 16E5B	 16E6B	 16E7B	 16E8B	
C	 16E4C	 16E5C	 16E6C	 16E7C	 16E8C	
D	 16E4D	 16E5D	 16E6D	 16E7D	 16E8D	
E	 16E4E	 16E5E	 16E6E	 16E7E	 16E8E	
F	 16E4F	 16E5F	 16E6F	 16E7F	 16E8F	

Uppercase letters

16E40	𐌆	MEDEFAIDRIN CAPITAL LETTER M
16E41	𐌇	MEDEFAIDRIN CAPITAL LETTER S
16E42	𐌈	MEDEFAIDRIN CAPITAL LETTER V
16E43	𐌉	MEDEFAIDRIN CAPITAL LETTER W
16E44	𐌊	MEDEFAIDRIN CAPITAL LETTER ATIU
16E45	𐌋	MEDEFAIDRIN CAPITAL LETTER Z
16E46	𐌌	MEDEFAIDRIN CAPITAL LETTER KP
16E47	𐌍	MEDEFAIDRIN CAPITAL LETTER P
16E48	𐌎	MEDEFAIDRIN CAPITAL LETTER T
16E49	𐌏	MEDEFAIDRIN CAPITAL LETTER G
16E4A	𐌐	MEDEFAIDRIN CAPITAL LETTER F
16E4B	𐌑	MEDEFAIDRIN CAPITAL LETTER I
16E4C	𐌒	MEDEFAIDRIN CAPITAL LETTER K
16E4D	𐌓	MEDEFAIDRIN CAPITAL LETTER A
16E4E	𐌔	MEDEFAIDRIN CAPITAL LETTER J
16E4F	𐌕	MEDEFAIDRIN CAPITAL LETTER E
16E50	𐌖	MEDEFAIDRIN CAPITAL LETTER B
16E51	𐌗	MEDEFAIDRIN CAPITAL LETTER C
16E52	𐌘	MEDEFAIDRIN CAPITAL LETTER U
16E53	𐌙	MEDEFAIDRIN CAPITAL LETTER YU
16E54	𐌚	MEDEFAIDRIN CAPITAL LETTER L
16E55	𐌛	MEDEFAIDRIN CAPITAL LETTER Q
16E56	𐌜	MEDEFAIDRIN CAPITAL LETTER HP
16E57	𐌝	MEDEFAIDRIN CAPITAL LETTER NY
16E58	𐌞	MEDEFAIDRIN CAPITAL LETTER X
16E59	𐌟	MEDEFAIDRIN CAPITAL LETTER D
16E5A	𐌠	MEDEFAIDRIN CAPITAL LETTER OE
16E5B	𐌡	MEDEFAIDRIN CAPITAL LETTER N
16E5C	𐌢	MEDEFAIDRIN CAPITAL LETTER R
16E5D	𐌣	MEDEFAIDRIN CAPITAL LETTER O
16E5E	𐌤	MEDEFAIDRIN CAPITAL LETTER AI
16E5F	𐌥	MEDEFAIDRIN CAPITAL LETTER Y

Lowercase letters

16E60	𐌆	MEDEFAIDRIN SMALL LETTER M
16E61	𐌇	MEDEFAIDRIN SMALL LETTER S
16E62	𐌈	MEDEFAIDRIN SMALL LETTER V
16E63	𐌉	MEDEFAIDRIN SMALL LETTER W
16E64	𐌊	MEDEFAIDRIN SMALL LETTER ATIU
16E65	𐌋	MEDEFAIDRIN SMALL LETTER Z
16E66	𐌌	MEDEFAIDRIN SMALL LETTER KP
16E67	𐌍	MEDEFAIDRIN SMALL LETTER P
16E68	𐌎	MEDEFAIDRIN SMALL LETTER T
16E69	𐌏	MEDEFAIDRIN SMALL LETTER G
16E6A	𐌐	MEDEFAIDRIN SMALL LETTER F
16E6B	𐌑	MEDEFAIDRIN SMALL LETTER I
16E6C	𐌒	MEDEFAIDRIN SMALL LETTER K
16E6D	𐌓	MEDEFAIDRIN SMALL LETTER A
16E6E	𐌔	MEDEFAIDRIN SMALL LETTER J
16E6F	𐌕	MEDEFAIDRIN SMALL LETTER E
16E70	𐌖	MEDEFAIDRIN SMALL LETTER B
16E71	𐌗	MEDEFAIDRIN SMALL LETTER C
16E72	𐌘	MEDEFAIDRIN SMALL LETTER U
16E73	𐌙	MEDEFAIDRIN SMALL LETTER YU
16E74	𐌚	MEDEFAIDRIN SMALL LETTER L
16E75	𐌛	MEDEFAIDRIN SMALL LETTER Q
16E76	𐌜	MEDEFAIDRIN SMALL LETTER HP
16E77	𐌝	MEDEFAIDRIN SMALL LETTER NY
16E78	𐌞	MEDEFAIDRIN SMALL LETTER X
16E79	𐌟	MEDEFAIDRIN SMALL LETTER D
16E7A	𐌠	MEDEFAIDRIN SMALL LETTER OE

16E7B	𐌡	MEDEFAIDRIN SMALL LETTER N
16E7C	𐌢	MEDEFAIDRIN SMALL LETTER R
16E7D	𐌣	MEDEFAIDRIN SMALL LETTER O
16E7E	𐌤	MEDEFAIDRIN SMALL LETTER AI
16E7F	𐌥	MEDEFAIDRIN SMALL LETTER Y

Digits

16E80	𐌦	MEDEFAIDRIN DIGIT ZERO
16E81	𐌧	MEDEFAIDRIN DIGIT ONE
16E82	𐌨	MEDEFAIDRIN DIGIT TWO
16E83	𐌩	MEDEFAIDRIN DIGIT THREE
16E84	𐌪	MEDEFAIDRIN DIGIT FOUR
16E85	𐌫	MEDEFAIDRIN DIGIT FIVE
16E86	𐌬	MEDEFAIDRIN DIGIT SIX
16E87	𐌭	MEDEFAIDRIN DIGIT SEVEN
16E88	𐌮	MEDEFAIDRIN DIGIT EIGHT
16E89	𐌯	MEDEFAIDRIN DIGIT NINE

Numbers

16E8A	𐌰	MEDEFAIDRIN NUMBER TEN
16E8B	𐌱	MEDEFAIDRIN NUMBER ELEVEN
16E8C	𐌲	MEDEFAIDRIN NUMBER TWELVE
16E8D	𐌳	MEDEFAIDRIN NUMBER THIRTEEN
16E8E	𐌴	MEDEFAIDRIN NUMBER FOURTEEN
16E8F	𐌵	MEDEFAIDRIN NUMBER FIFTEEN
16E90	𐌶	MEDEFAIDRIN NUMBER SIXTEEN
16E91	𐌷	MEDEFAIDRIN NUMBER SEVENTEEN
16E92	𐌸	MEDEFAIDRIN NUMBER EIGHTEEN
16E93	𐌹	MEDEFAIDRIN NUMBER NINETEEN

Alternate digits

16E94	𐌺	MEDEFAIDRIN DIGIT ONE ALTERNATE FORM
16E95	𐌻	MEDEFAIDRIN DIGIT TWO ALTERNATE FORM
16E96	𐌼	MEDEFAIDRIN DIGIT THREE ALTERNATE FORM

Punctuation

16E97	𐌽	MEDEFAIDRIN COMMA
16E98	𐌾	MEDEFAIDRIN FULL STOP
16E99	𐌿	MEDEFAIDRIN SYMBOL AIVA
16E9A	𐍀	MEDEFAIDRIN EXCLAMATION OH

187D4 𐞇 738.11 L2008-1035	187E8 𐞇 752.18 L2008-5787
187D5 𐞇 738.13 L2008-0763	187E9 𐞇 753.20 L2008-5779
187D6 𐞇 739.15 L2008-1031	187EA 𐞇 755.16 L2008-4995
187D7 𐞇 740.12 L2008-0039	187EB 𐞇 755.19 L2008-5205
187D8 𐞇 740.17 L2008-1041	187EC 𐞇 755.20 L2008-5203
187D9 𐞇 741.12 L2008-3830	187ED 𐞇 195.14 L2012-6075
187DA 𐞇 741.15 L2008-3957	187EE 𐞇 308.14 L2012-6076
187DB 𐞇 742.12 L2008-4882	187EF 𐞇 415.13 L2012-6077
187DC 𐞇 742.14 L2008-5437	187F0 𐞇 308.17 WG2N4724-1
187DD 𐞇 744.16 L2008-5309	187F1 𐞇 415.11 WG2N4724-2
187DE 𐞇 745.12 L2008-5037	
187DF 𐞇 745.18 L2008-5778	
187E0 𐞇 746.12 L2008-1338	
187E1 𐞇 746.13 L2008-1265	
187E2 𐞇 746.17 L2008-0373	
187E3 𐞇 748.12 L2008-0930	
187E4 𐞇 748.16 L2008-0487	
187E5 𐞇 750.13 L2008-1888	
187E6 𐞇 750.18 L2008-3301	
187E7 𐞇 751.18 L2008-5794	

	1D36	1D37
0	— 1D360	≡≡≡ 1D370
1	== 1D361	≡≡≡ 1D371
2	≡≡≡ 1D362	— 1D372
3	≡≡≡ 1D363	⊥ 1D373
4	≡≡≡ 1D364	⊥ 1D374
5	⊥ 1D365	⊥ 1D375
6	⊥ 1D366	⊥ 1D376
7	≡≡≡ 1D367	⊥ 1D377
8	≡≡≡ 1D368	≡≡≡ 1D378
9	⊥ 1D369	
A	≡≡ 1D36A	
B	≡≡≡ 1D36B	
C	≡≡≡ 1D36C	
D	≡≡≡ 1D36D	
E	⊥ 1D36E	
F	≡≡≡ 1D36F	

Counting rod units

- 1D360 — COUNTING ROD UNIT DIGIT ONE
- 1D361 == COUNTING ROD UNIT DIGIT TWO
- 1D362 ≡≡≡ COUNTING ROD UNIT DIGIT THREE
- 1D363 ≡≡≡ COUNTING ROD UNIT DIGIT FOUR
- 1D364 ≡≡≡ COUNTING ROD UNIT DIGIT FIVE
- 1D365 ⊥ COUNTING ROD UNIT DIGIT SIX
- 1D366 ⊥ COUNTING ROD UNIT DIGIT SEVEN
- 1D367 ≡≡≡ COUNTING ROD UNIT DIGIT EIGHT
- 1D368 ≡≡≡ COUNTING ROD UNIT DIGIT NINE
- 1D369 ⊥ COUNTING ROD TENS DIGIT ONE
- 1D36A ≡≡ COUNTING ROD TENS DIGIT TWO
- 1D36B ≡≡≡ COUNTING ROD TENS DIGIT THREE
- 1D36C ≡≡≡ COUNTING ROD TENS DIGIT FOUR
- 1D36D ≡≡≡ COUNTING ROD TENS DIGIT FIVE
- 1D36E ⊥ COUNTING ROD TENS DIGIT SIX
- 1D36F ⊥ COUNTING ROD TENS DIGIT SEVEN
- 1D370 ≡≡≡ COUNTING ROD TENS DIGIT EIGHT
- 1D371 ≡≡≡ COUNTING ROD TENS DIGIT NINE

Ideographic tally marks

- 1D372 — IDEOGRAPHIC TALLY MARK ONE
- 1D373 ⊥ IDEOGRAPHIC TALLY MARK TWO
- 1D374 ⊥ IDEOGRAPHIC TALLY MARK THREE
- 1D375 ⊥ IDEOGRAPHIC TALLY MARK FOUR
- 1D376 ⊥ IDEOGRAPHIC TALLY MARK FIVE

Western tally marks

- 1D377 ⊥ TALLY MARK ONE
- 1D378 ≡≡≡ TALLY MARK FIVE

	1EC7	1EC8	1EC9	1ECA	1ECB
0		موه 1EC80	حمه 1EC90	لكه 1ECA0	ر 1ECB0
1	عمه 1EC71	له 1EC81	سمه 1EC91	كروه 1ECA1	عه 1ECB1
2	عفا 1EC72	لوه 1EC82	معه 1EC92	كروان 1ECA2	عا 1ECB2
3	سه 1EC73	ماه 1EC83	سمه 1EC93	له 1ECA3	عمه 1ECB3
4	لوه 1EC74	ماه 1EC84	لعه 1EC94	عه 1ECA4	لله 1ECB4
5	حه 1EC75	سما 1EC85	عه 1EC95	ده 1ECA5	
6	له 1EC76	اعاه 1EC86	عه 1EC96	لوه 1ECA6	
7	موه 1EC77	حماه 1EC87	ده 1EC97	حه 1ECA7	
8	سه 1EC78	سما 1EC88	لوه 1EC98	ه 1ECA8	
9	لوه 1EC79	لما 1EC89	حه 1EC99	موه 1ECA9	
A	عه 1EC7A	لا 1EC8A	ه 1EC9A	ده 1ECAA	
B	عمه 1EC7B	لما 1EC8B	موه 1EC9B	لوه 1ECAB	
C	سه 1EC7C	اله 1EC8C	له 1EC9C	سه 1ECAC	
D	لوه 1EC7D	اعمه 1EC8D	لوه 1EC9D	ه 1ECAD	
E	حه 1EC7E	سمه 1EC8E	لكه 1EC9E	ه 1ECAE	
F	سه 1EC7F	لعه 1EC8F	لكهان 1EC9F	نه 1ECAF	

The Indic Siyaq Numbers are also known as 'Raqm' or 'Rakam' numbers.

Primary numbers

1EC71	عندھ	INDIC SIYAQ NUMBER ONE
1EC72	عندھا	INDIC SIYAQ NUMBER TWO
1EC73	تے	INDIC SIYAQ NUMBER THREE
1EC74	لئو	INDIC SIYAQ NUMBER FOUR
1EC75	ھ	INDIC SIYAQ NUMBER FIVE
1EC76	ے	INDIC SIYAQ NUMBER SIX
1EC77	م	INDIC SIYAQ NUMBER SEVEN
1EC78	تے	INDIC SIYAQ NUMBER EIGHT
1EC79	لو	INDIC SIYAQ NUMBER NINE

Tens

1EC7A	ع	INDIC SIYAQ NUMBER TEN
1EC7B	عہ	INDIC SIYAQ NUMBER TWENTY
1EC7C	تے	INDIC SIYAQ NUMBER THIRTY
1EC7D	لئو	INDIC SIYAQ NUMBER FORTY
1EC7E	ھ	INDIC SIYAQ NUMBER FIFTY
1EC7F	ے	INDIC SIYAQ NUMBER SIXTY
1EC80	م	INDIC SIYAQ NUMBER SEVENTY
1EC81	تے	INDIC SIYAQ NUMBER EIGHTY
1EC82	لو	INDIC SIYAQ NUMBER NINETY

Hundreds

1EC83	ا	INDIC SIYAQ NUMBER ONE HUNDRED
1EC84	ا	INDIC SIYAQ NUMBER TWO HUNDRED
1EC85	ا	INDIC SIYAQ NUMBER THREE HUNDRED
1EC86	ا	INDIC SIYAQ NUMBER FOUR HUNDRED
1EC87	ا	INDIC SIYAQ NUMBER FIVE HUNDRED
1EC88	ا	INDIC SIYAQ NUMBER SIX HUNDRED
1EC89	ا	INDIC SIYAQ NUMBER SEVEN HUNDRED
1EC8A	ا	INDIC SIYAQ NUMBER EIGHT HUNDRED
1EC8B	ا	INDIC SIYAQ NUMBER NINE HUNDRED

Thousands

1EC8C	ا	INDIC SIYAQ NUMBER ONE THOUSAND
1EC8D	ا	INDIC SIYAQ NUMBER TWO THOUSAND
1EC8E	ا	INDIC SIYAQ NUMBER THREE THOUSAND
1EC8F	ا	INDIC SIYAQ NUMBER FOUR THOUSAND
1EC90	ا	INDIC SIYAQ NUMBER FIVE THOUSAND
1EC91	ا	INDIC SIYAQ NUMBER SIX THOUSAND
1EC92	ا	INDIC SIYAQ NUMBER SEVEN THOUSAND
1EC93	ا	INDIC SIYAQ NUMBER EIGHT THOUSAND
1EC94	ا	INDIC SIYAQ NUMBER NINE THOUSAND

Ten thousands

Also used for representing the tens when writing tens of lakhs and tens of crores

1EC95	ا	INDIC SIYAQ NUMBER TEN THOUSAND
1EC96	ا	INDIC SIYAQ NUMBER TWENTY THOUSAND
1EC97	ا	INDIC SIYAQ NUMBER THIRTY THOUSAND
1EC98	ا	INDIC SIYAQ NUMBER FORTY THOUSAND
1EC99	ا	INDIC SIYAQ NUMBER FIFTY THOUSAND
1EC9A	ا	INDIC SIYAQ NUMBER SIXTY THOUSAND
1EC9B	ا	INDIC SIYAQ NUMBER SEVENTY THOUSAND
1EC9C	ا	INDIC SIYAQ NUMBER EIGHTY THOUSAND
1EC9D	ا	INDIC SIYAQ NUMBER NINETY THOUSAND

Lakhs

Used for the hundred thousands and primary millions

1EC9E	کھہر	INDIC SIYAQ NUMBER LAKH = 1 lakh = 100,000
1EC9F	کھہان	INDIC SIYAQ NUMBER LAKHAN = 2 lakh = 200,000
1ECA0	ک	INDIC SIYAQ LAKH MARK • used as a mark for denoting other lakh values

Crores

Used for the ten millions and higher orders

1ECA1	کرور	INDIC SIYAQ NUMBER KAROR = 1 crore = 10 million = 100 lakh • used as a mark for denoting crores
1ECA2	کرورل	INDIC SIYAQ NUMBER KARORAN = 2 crore = 20 million = 200 lakh

Prefixed forms of primary numbers

Used for representing primary units in compounds

1ECA3	لہ	INDIC SIYAQ NUMBER PREFIXED ONE
1ECA4	ع	INDIC SIYAQ NUMBER PREFIXED TWO
1ECA5	تے	INDIC SIYAQ NUMBER PREFIXED THREE
1ECA6	لئو	INDIC SIYAQ NUMBER PREFIXED FOUR
1ECA7	ھ	INDIC SIYAQ NUMBER PREFIXED FIVE
1ECA8	ے	INDIC SIYAQ NUMBER PREFIXED SIX
1ECA9	م	INDIC SIYAQ NUMBER PREFIXED SEVEN
1ECAA	تے	INDIC SIYAQ NUMBER PREFIXED EIGHT
1ECAB	لو	INDIC SIYAQ NUMBER PREFIXED NINE

Placeholder

1ECAC	ہ	INDIC SIYAQ PLACEHOLDER
-------	---	-------------------------

Fractions

1ECAD	-	INDIC SIYAQ FRACTION ONE QUARTER
1ECAE	•	INDIC SIYAQ FRACTION ONE HALF
1ECAF	÷	INDIC SIYAQ FRACTION THREE QUARTERS

Currency sign

1ECB0	₹	INDIC SIYAQ RUPEE MARK
-------	---	------------------------

Alternate forms

1ECB1	عہ	INDIC SIYAQ NUMBER ALTERNATE ONE
1ECB2	عہا	INDIC SIYAQ NUMBER ALTERNATE TWO
1ECB3	عہتے	INDIC SIYAQ NUMBER ALTERNATE TEN THOUSAND
1ECB4	لئوہر	INDIC SIYAQ ALTERNATE LAKH MARK

	1F10	1F11	1F12	1F13	1F14	1F15	1F16	1F17	1F18	1F19	1F1A	1F1B	1F1C	1F1D	1F1E	1F1F
0	0. 1F100	(A) 1F110	(Q) 1F120	A 1F130	Q 1F140	A 1F150	Q 1F160	A 1F170	Q 1F180	DJ 1F190	5.1 1F1A0					K 1F1F0
1	0, 1F101	(B) 1F111	(R) 1F121	B 1F131	R 1F141	B 1F151	R 1F161	B 1F171	R 1F181	CL 1F191	7.1 1F1A1					L 1F1F1
2	1, 1F102	(C) 1F112	(S) 1F122	C 1F132	S 1F142	C 1F152	S 1F162	C 1F172	S 1F182	COOL 1F192	22.2 1F1A2					M 1F1F2
3	2, 1F103	(D) 1F113	(T) 1F123	D 1F133	T 1F143	D 1F153	T 1F163	D 1F173	T 1F183	FREE 1F193	60P 1F1A3					N 1F1F3
4	3, 1F104	(E) 1F114	(U) 1F124	E 1F134	U 1F144	E 1F154	U 1F164	E 1F174	U 1F184	ID 1F194	120P 1F1A4					O 1F1F4
5	4, 1F105	(F) 1F115	(V) 1F125	F 1F135	V 1F145	F 1F155	V 1F165	F 1F175	V 1F185	NEW 1F195	d 1F1A5					P 1F1F5
6	5, 1F106	(G) 1F116	(W) 1F126	G 1F136	W 1F146	G 1F156	W 1F166	G 1F176	W 1F186	NG 1F196	HC 1F1A6				A 1F1E6	Q 1F1F6
7	6, 1F107	(H) 1F117	(X) 1F127	H 1F137	X 1F147	H 1F157	X 1F167	H 1F177	X 1F187	OK 1F197	HDR 1F1A7				B 1F1E7	R 1F1F7
8	7, 1F108	(I) 1F118	(Y) 1F128	I 1F138	Y 1F148	I 1F158	Y 1F168	I 1F178	Y 1F188	SOS 1F198	Hi-Res 1F1A8				C 1F1E8	S 1F1F8
9	8, 1F109	(J) 1F119	(Z) 1F129	J 1F139	Z 1F149	J 1F159	Z 1F169	J 1F179	Z 1F189	UPI! 1F199	Loss less 1F1A9				D 1F1E9	T 1F1F9
A	9, 1F10A	(K) 1F11A	(S) 1F12A	K 1F13A	HV 1F14A	K 1F15A	MC 1F16A	K 1F17A	R 1F18A	VS 1F19A	SHV 1F1AA				E 1F1EA	U 1F1FA
B	© 1F10B	(L) 1F11B	(C) 1F12B	L 1F13B	MV 1F14B	L 1F15B	MD 1F16B	L 1F17B	IC 1F18B	3D 1F19B	UHD 1F1AB				F 1F1EB	V 1F1FB
C	o 1F10C	(M) 1F11C	(R) 1F12C	M 1F13C	SD 1F14C	M 1F15C		M 1F17C	PA 1F18C	2nd Scr 1F19C	VOD 1F1AC				G 1F1EC	W 1F1FC
D		(N) 1F11D	(CD) 1F12D	N 1F13D	SS 1F14D	N 1F15D		N 1F17D	SA 1F18D	2K 1F19D					H 1F1ED	X 1F1FD
E		(O) 1F11E	(Wz) 1F12E	O 1F13E	PPV 1F14E	O 1F15E		O 1F17E	AB 1F18E	4K 1F19E					I 1F1EE	Y 1F1FE
F		(P) 1F11F	(C) 1F12F	P 1F13F	WC 1F14F	P 1F15F		P 1F17F	WC 1F18F	8K 1F19F					J 1F1EF	Z 1F1FF

Number with full stop

This symbol completes the set of numbers with full stop starting at 2488.

1F100 **0**, DIGIT ZERO FULL STOP
≈ 0030 **0** 002E .

Numbers with comma

1F101 **0**, DIGIT ZERO COMMA

≈ 0030 **0** 002C ,

1F102 **1**, DIGIT ONE COMMA

≈ 0031 **1** 002C ,

1F103 **2**, DIGIT TWO COMMA

≈ 0032 **2** 002C ,

1F104 **3**, DIGIT THREE COMMA

≈ 0033 **3** 002C ,

1F105 **4**, DIGIT FOUR COMMA

≈ 0034 **4** 002C ,

1F106 **5**, DIGIT FIVE COMMA

≈ 0035 **5** 002C ,

1F107 **6**, DIGIT SIX COMMA

≈ 0036 **6** 002C ,

1F108 **7**, DIGIT SEVEN COMMA

≈ 0037 **7** 002C ,

1F109 **8**, DIGIT EIGHT COMMA

≈ 0038 **8** 002C ,

1F10A **9**, DIGIT NINE COMMA

≈ 0039 **9** 002C ,

Circled sans-serif digits

These digits complement the sans-serif digit sets in the Dingbat block ranges 2780-2789 and 278A-2793.

1F10B **⓪** DINGBAT CIRCLED SANS-SERIF DIGIT ZERO

1F10C **Ⓛ** DINGBAT NEGATIVE CIRCLED SANS-SERIF DIGIT ZERO

Parenthesized Latin letters

This set provides uppercase versions of the set starting at 249C. Parenthesized Latin letters do not have case mappings.

1F110 **(A)** PARENTHESIZED LATIN CAPITAL LETTER A
≈ 0028 (0041 **A** 0029)

1F111 **(B)** PARENTHESIZED LATIN CAPITAL LETTER B
≈ 0028 (0042 **B** 0029)

1F112 **(C)** PARENTHESIZED LATIN CAPITAL LETTER C
≈ 0028 (0043 **C** 0029)

1F113 **(D)** PARENTHESIZED LATIN CAPITAL LETTER D
≈ 0028 (0044 **D** 0029)

1F114 **(E)** PARENTHESIZED LATIN CAPITAL LETTER E
≈ 0028 (0045 **E** 0029)

1F115 **(F)** PARENTHESIZED LATIN CAPITAL LETTER F
≈ 0028 (0046 **F** 0029)

1F116 **(G)** PARENTHESIZED LATIN CAPITAL LETTER G
≈ 0028 (0047 **G** 0029)

1F117 **(H)** PARENTHESIZED LATIN CAPITAL LETTER H
≈ 0028 (0048 **H** 0029)

1F118 **(I)** PARENTHESIZED LATIN CAPITAL LETTER I
≈ 0028 (0049 **I** 0029)

1F119 **(J)** PARENTHESIZED LATIN CAPITAL LETTER J
≈ 0028 (004A **J** 0029)

1F11A **(K)** PARENTHESIZED LATIN CAPITAL LETTER K
≈ 0028 (004B **K** 0029)

1F11B **(L)** PARENTHESIZED LATIN CAPITAL LETTER L
≈ 0028 (004C **L** 0029)

1F11C **(M)** PARENTHESIZED LATIN CAPITAL LETTER M
≈ 0028 (004D **M** 0029)

1F11D **(N)** PARENTHESIZED LATIN CAPITAL LETTER N
≈ 0028 (004E **N** 0029)

1F11E **(O)** PARENTHESIZED LATIN CAPITAL LETTER O
≈ 0028 (004F **O** 0029)

1F11F **(P)** PARENTHESIZED LATIN CAPITAL LETTER P
≈ 0028 (0050 **P** 0029)

1F120 **(Q)** PARENTHESIZED LATIN CAPITAL LETTER Q
≈ 0028 (0051 **Q** 0029)

1F121 **(R)** PARENTHESIZED LATIN CAPITAL LETTER R
≈ 0028 (0052 **R** 0029)

1F122 **(S)** PARENTHESIZED LATIN CAPITAL LETTER S
≈ 0028 (0053 **S** 0029)

1F123 **(T)** PARENTHESIZED LATIN CAPITAL LETTER T
≈ 0028 (0054 **T** 0029)

1F124 **(U)** PARENTHESIZED LATIN CAPITAL LETTER U
≈ 0028 (0055 **U** 0029)

1F125 **(V)** PARENTHESIZED LATIN CAPITAL LETTER V
≈ 0028 (0056 **V** 0029)

1F126 **(W)** PARENTHESIZED LATIN CAPITAL LETTER W
≈ 0028 (0057 **W** 0029)

1F127 **(X)** PARENTHESIZED LATIN CAPITAL LETTER X
≈ 0028 (0058 **X** 0029)

1F128 **(Y)** PARENTHESIZED LATIN CAPITAL LETTER Y
≈ 0028 (0059 **Y** 0029)

1F129 **(Z)** PARENTHESIZED LATIN CAPITAL LETTER Z
≈ 0028 (005A **Z** 0029)

Latin letter with tortoise shell brackets

1F12A **[S]** TORTOISE SHELL BRACKETED LATIN CAPITAL LETTER S

- used in baseball scoring
- ≈ 3014 (0053 **S** 3015)

Circled italic Latin letters

1F12B **Ⓒ** CIRCLED ITALIC LATIN CAPITAL LETTER C
= compact disc, single disc record
≈ <circle> 0043 **C**

1F12C **Ⓓ** CIRCLED ITALIC LATIN CAPITAL LETTER R
= disc record
≈ <circle> 0052 **R**

Circled Latin letter sequences

1F12D **ⒸD** CIRCLED CD
→ 33C5 cd square cd
≈ <circle> 0043 **C** 0044 **D**

1F12E **ⓂZ** CIRCLED WZ
• from the German term “Warenzeichen”
• indicate a trademarked term without making a legal claim of trademark status
• decomposition is anomalous, as the usual glyph shows a capital W and a small z
→ 2122 TM trade mark sign
≈ <circle> 0057 **W** 005A **Z**

Circled Latin letter

1F12F **Ⓒ** COPYLEFT SYMBOL
→ 00A9 **©** copyright sign
→ 2184 **Ⓒ** latin small letter reversed c






Squared Latin letters

1F130 **[A]** SQUARED LATIN CAPITAL LETTER A
= Anreisetag (day of arrival)
≈ <square> 0041 **A**



- 1F131 **B** SQUARED LATIN CAPITAL LETTER B
= bank
= b-mode stereo compression broadcasting service (ARIB STD B24)
≈ <square> 0042 **B**
- 1F132 **C** SQUARED LATIN CAPITAL LETTER C
≈ <square> 0043 **C**
- 1F133 **D** SQUARED LATIN CAPITAL LETTER D
≈ <square> 0044 **D**
- 1F134 **E** SQUARED LATIN CAPITAL LETTER E
≈ <square> 0045 **E**
- 1F135 **F** SQUARED LATIN CAPITAL LETTER F
≈ <square> 0046 **F**
- 1F136 **G** SQUARED LATIN CAPITAL LETTER G
≈ <square> 0047 **G**
- 1F137 **H** SQUARED LATIN CAPITAL LETTER H
≈ <square> 0048 **H**
- 1F138 **I** SQUARED LATIN CAPITAL LETTER I
≈ <square> 0049 **I**
- 1F139 **J** SQUARED LATIN CAPITAL LETTER J
≈ <square> 004A **J**
- 1F13A **K** SQUARED LATIN CAPITAL LETTER K
≈ <square> 004B **K**
- 1F13B **L** SQUARED LATIN CAPITAL LETTER L
≈ <square> 004C **L**
- 1F13C **M** SQUARED LATIN CAPITAL LETTER M
≈ <square> 004D **M**
- 1F13D **N** SQUARED LATIN CAPITAL LETTER N
= news (ARIB STD B24)
≈ <square> 004E **N**
- 1F13E **O** SQUARED LATIN CAPITAL LETTER O
≈ <square> 004F **O**
- 1F13F **P** SQUARED LATIN CAPITAL LETTER P
= progressive broadcasting (ARIB STD B24)
≈ <square> 0050 **P**
- 1F140 **Q** SQUARED LATIN CAPITAL LETTER Q
≈ <square> 0051 **Q**
- 1F141 **R** SQUARED LATIN CAPITAL LETTER R
≈ <square> 0052 **R**
- 1F142 **S** SQUARED LATIN CAPITAL LETTER S
= stereo broadcasting service (ARIB STD B24)
≈ <square> 0053 **S**
- 1F143 **T** SQUARED LATIN CAPITAL LETTER T
= tobacconist
≈ <square> 0054 **T**
- 1F144 **U** SQUARED LATIN CAPITAL LETTER U
≈ <square> 0055 **U**
- 1F145 **V** SQUARED LATIN CAPITAL LETTER V
≈ <square> 0056 **V**
- 1F146 **W** SQUARED LATIN CAPITAL LETTER W
= wide-format 16:9 broadcasting service (ARIB STD B24)
≈ <square> 0057 **W**
- 1F147 **X** SQUARED LATIN CAPITAL LETTER X
≈ <square> 0058 **X**
- 1F148 **Y** SQUARED LATIN CAPITAL LETTER Y
≈ <square> 0059 **Y**
- 1F149 **Z** SQUARED LATIN CAPITAL LETTER Z
≈ <square> 005A **Z**
- 1F14A **HV** SQUARED HV
= hdtv
≈ <square> 0048 **H** 0056 **V**

- 1F14B **MV** SQUARED MV
= multi-view television
≈ <square> 004D **M** 0056 **V**
- 1F14C **SD** SQUARED SD
= sdtv
≈ <square> 0053 **S** 0044 **D**
- 1F14D **SS** SQUARED SS
= surround stereo broadcasting service
≈ <square> 0053 **S** 0053 **S**
- 1F14E **PPV** SQUARED PPV
= pay-per-view
≈ <square> 0050 **P** 0050 **P** 0056 **V**
- 1F14F **WC** SQUARED WC
= water closet, public toilet
≈ <square> 0057 **W** 0043 **C**

White on black circled Latin letters






























- 1F150 **A** NEGATIVE CIRCLED LATIN CAPITAL LETTER A
= airport
- 1F151 **B** NEGATIVE CIRCLED LATIN CAPITAL LETTER B
- 1F152 **C** NEGATIVE CIRCLED LATIN CAPITAL LETTER C
- 1F153 **D** NEGATIVE CIRCLED LATIN CAPITAL LETTER D
- 1F154 **E** NEGATIVE CIRCLED LATIN CAPITAL LETTER E
- 1F155 **F** NEGATIVE CIRCLED LATIN CAPITAL LETTER F
= ferry
- 1F156 **G** NEGATIVE CIRCLED LATIN CAPITAL LETTER G
- 1F157 **H** NEGATIVE CIRCLED LATIN CAPITAL LETTER H
= hotel (ARIB STD B24)
- 1F158 **I** NEGATIVE CIRCLED LATIN CAPITAL LETTER I
- 1F159 **J** NEGATIVE CIRCLED LATIN CAPITAL LETTER J
- 1F15A **K** NEGATIVE CIRCLED LATIN CAPITAL LETTER K
= Kurort (spa)
→ 2668  hot springs
- 1F15B **L** NEGATIVE CIRCLED LATIN CAPITAL LETTER L
= light rail
→ 1F688  light rail
- 1F15C **M** NEGATIVE CIRCLED LATIN CAPITAL LETTER M
= metro
→ 1F687  metro
- 1F15D **N** NEGATIVE CIRCLED LATIN CAPITAL LETTER N
- 1F15E **O** NEGATIVE CIRCLED LATIN CAPITAL LETTER O
- 1F15F **P** NEGATIVE CIRCLED LATIN CAPITAL LETTER P
= parking space (ARIB STD B24)
- 1F160 **Q** NEGATIVE CIRCLED LATIN CAPITAL LETTER Q
- 1F161 **R** NEGATIVE CIRCLED LATIN CAPITAL LETTER R
= Raststätte (rest stop)
- 1F162 **S** NEGATIVE CIRCLED LATIN CAPITAL LETTER S
= Stadtbahn (metropolitan railway)
- 1F163 **T** NEGATIVE CIRCLED LATIN CAPITAL LETTER T
= Tankstelle (petrol station)
→ 26FD  fuel pump
- 1F164 **U** NEGATIVE CIRCLED LATIN CAPITAL LETTER U
= underground rail
→ 1F687  metro
- 1F165 **V** NEGATIVE CIRCLED LATIN CAPITAL LETTER V
- 1F166 **W** NEGATIVE CIRCLED LATIN CAPITAL LETTER W
- 1F167 **X** NEGATIVE CIRCLED LATIN CAPITAL LETTER X
- 1F168 **Y** NEGATIVE CIRCLED LATIN CAPITAL LETTER Y
- 1F169 **Z** NEGATIVE CIRCLED LATIN CAPITAL LETTER Z





Raised squared Latin sequences

- 1F16A  RAISED MC SIGN
= marque de commerce
- used in Canada
 - 2122 TM trade mark sign
 - ≈ <super> 004D **M** 0043 **C**
- 1F16B  RAISED MD SIGN
= marque déposée
- used in Canada
 - 00AE [®] registered sign
 - ≈ <super> 004D **M** 0044 **D**












White on black squared Latin letters

The square edges may be slightly rounded.



















- 1F170  NEGATIVE SQUARED LATIN CAPITAL LETTER A
= blood type A
~ 1F170 FE0E text style
~ 1F170 FE0F emoji style
- 1F171  NEGATIVE SQUARED LATIN CAPITAL LETTER B
= blood type B
~ 1F171 FE0E text style
~ 1F171 FE0F emoji style
- 1F172  NEGATIVE SQUARED LATIN CAPITAL LETTER C
= centre, city centre
- 1F173  NEGATIVE SQUARED LATIN CAPITAL LETTER D
- 1F174  NEGATIVE SQUARED LATIN CAPITAL LETTER E
- 1F175  NEGATIVE SQUARED LATIN CAPITAL LETTER F
= Feuerwache (fire department)
- 1F176  NEGATIVE SQUARED LATIN CAPITAL LETTER G
- 1F177  NEGATIVE SQUARED LATIN CAPITAL LETTER H
= Haltestelle (bus stop)
→ 1F68F  bus stop
- 1F178  NEGATIVE SQUARED LATIN CAPITAL LETTER I
- 1F179  NEGATIVE SQUARED LATIN CAPITAL LETTER J
= junction (ARIB STD B24)
- 1F17A  NEGATIVE SQUARED LATIN CAPITAL LETTER K
- 1F17B  NEGATIVE SQUARED LATIN CAPITAL LETTER L
= leisure center (ARIB STD B24)
- 1F17C  NEGATIVE SQUARED LATIN CAPITAL LETTER M
= museum, cultural center (ARIB STD B24)
- 1F17D  NEGATIVE SQUARED LATIN CAPITAL LETTER N
- 1F17E  NEGATIVE SQUARED LATIN CAPITAL LETTER O
= blood type O
~ 1F17E FE0E text style
~ 1F17E FE0F emoji style
- 1F17F  NEGATIVE SQUARED LATIN CAPITAL LETTER P
= parking space empty-full (ARIB STD B24)
~ 1F17F FE0E text style
~ 1F17F FE0F emoji style
- 1F180  NEGATIVE SQUARED LATIN CAPITAL LETTER Q
- 1F181  NEGATIVE SQUARED LATIN CAPITAL LETTER R
- 1F182  NEGATIVE SQUARED LATIN CAPITAL LETTER S
- 1F183  NEGATIVE SQUARED LATIN CAPITAL LETTER T
- 1F184  NEGATIVE SQUARED LATIN CAPITAL LETTER U
- 1F185  NEGATIVE SQUARED LATIN CAPITAL LETTER V
- 1F186  NEGATIVE SQUARED LATIN CAPITAL LETTER W
- 1F187  NEGATIVE SQUARED LATIN CAPITAL LETTER X
- 1F188  NEGATIVE SQUARED LATIN CAPITAL LETTER Y
- 1F189  NEGATIVE SQUARED LATIN CAPITAL LETTER Z
- 1F18A  CROSSED NEGATIVE SQUARED LATIN CAPITAL LETTER P
= parking space closed
- 1F18B  NEGATIVE SQUARED IC
= interchange, ramp

- 1F18C  NEGATIVE SQUARED PA
= parking area
- 1F18D  NEGATIVE SQUARED SA
= service area
- 1F18E  NEGATIVE SQUARED AB
= blood type AB
- 1F18F  NEGATIVE SQUARED WC
= water closet, public toilet

Squared Latin letter sequences


- 1F190  SQUARE DJ
= disc jockey
≈ <square> 0044 **D** 004A **J**
- 1F191  SQUARED CL
= clear
- 1F192  SQUARED COOL
- 1F193  SQUARED FREE
= free postage
- 1F194  SQUARED ID
= identification, ID
- 1F195  SQUARED NEW
- 1F196  SQUARED NG
= no good
- 1F197  SQUARED OK
- 1F198  SQUARED SOS
= search, hunt for missing person
- 1F199  SQUARED UP WITH EXCLAMATION MARK
= new information, update
- 1F19A  SQUARED VS
= versus

Squared Latin letter sequences from ARIB STD B62

- 1F19B  SQUARED THREE D
- 1F19C  SQUARED SECOND SCREEN
- 1F19D  SQUARED TWO K
- 1F19E  SQUARED FOUR K
- 1F19F  SQUARED EIGHT K
- 1F1A0  SQUARED FIVE POINT ONE
- 1F1A1  SQUARED SEVEN POINT ONE
- 1F1A2  SQUARED TWENTY-TWO POINT TWO
- 1F1A3  SQUARED SIXTY P
- 1F1A4  SQUARED ONE HUNDRED TWENTY P
- 1F1A5  SQUARED LATIN SMALL LETTER D
= data
- 1F1A6  SQUARED HC
= hybrid cast
- 1F1A7  SQUARED HDR
= high dynamic range
- 1F1A8  SQUARED HI-RES
= high resolution
- 1F1A9  SQUARED LOSSLESS
- 1F1AA  SQUARED SHV
= super high vision
- 1F1AB  SQUARED UHD
= ultra-high definition
- 1F1AC  SQUARED VOD
= video on demand

Regional indicator symbols

These characters can be used in pairs to represent regional codes. In some emoji implementations, certain pairs may be recognized and displayed by alternate means; for instance, an implementation might recognize F + R and display this combination with a symbol representing the flag of France.

- 1F1E6  REGIONAL INDICATOR SYMBOL LETTER A

1F1E7	B	REGIONAL INDICATOR SYMBOL LETTER B
1F1E8	C	REGIONAL INDICATOR SYMBOL LETTER C
1F1E9	D	REGIONAL INDICATOR SYMBOL LETTER D
1F1EA	E	REGIONAL INDICATOR SYMBOL LETTER E
1F1EB	F	REGIONAL INDICATOR SYMBOL LETTER F
1F1EC	G	REGIONAL INDICATOR SYMBOL LETTER G
1F1ED	H	REGIONAL INDICATOR SYMBOL LETTER H
1F1EE	I	REGIONAL INDICATOR SYMBOL LETTER I
1F1EF	J	REGIONAL INDICATOR SYMBOL LETTER J
1F1F0	K	REGIONAL INDICATOR SYMBOL LETTER K
1F1F1	L	REGIONAL INDICATOR SYMBOL LETTER L
1F1F2	M	REGIONAL INDICATOR SYMBOL LETTER M
1F1F3	N	REGIONAL INDICATOR SYMBOL LETTER N
1F1F4	O	REGIONAL INDICATOR SYMBOL LETTER O
1F1F5	P	REGIONAL INDICATOR SYMBOL LETTER P
1F1F6	Q	REGIONAL INDICATOR SYMBOL LETTER Q
1F1F7	R	REGIONAL INDICATOR SYMBOL LETTER R
1F1F8	S	REGIONAL INDICATOR SYMBOL LETTER S
1F1F9	T	REGIONAL INDICATOR SYMBOL LETTER T
1F1FA	U	REGIONAL INDICATOR SYMBOL LETTER U
1F1FB	V	REGIONAL INDICATOR SYMBOL LETTER V
1F1FC	W	REGIONAL INDICATOR SYMBOL LETTER W
1F1FD	X	REGIONAL INDICATOR SYMBOL LETTER X
1F1FE	Y	REGIONAL INDICATOR SYMBOL LETTER Y
1F1FF	Z	REGIONAL INDICATOR SYMBOL LETTER Z

	1F90	1F91	1F92	1F93	1F94	1F95	1F96	1F97	1F98	1F99	1F9A	1F9B	1F9C	1F9D	1F9E	1F9F
0	 1F900	 1F910	 1F920	 1F930	 1F940	 1F950	 1F960	 1F970	 1F980	 1F990	 1F9A0	 1F9B0	 1F9C0	 1F9D0	 1F9E0	 1F9F0
1	 1F901	 1F911	 1F921	 1F931	 1F941	 1F951	 1F961	 1F971	 1F981	 1F991	 1F9A1	 1F9B1	 1F9C1	 1F9D1	 1F9E1	 1F9F1
2	 1F902	 1F912	 1F922	 1F932	 1F942	 1F952	 1F962	 1F972	 1F982	 1F992	 1F9A2	 1F9B2	 1F9C2	 1F9D2	 1F9E2	 1F9F2
3	 1F903	 1F913	 1F923	 1F933	 1F943	 1F953	 1F973	 1F983	 1F983	 1F993	 1F9A3	 1F9B3	 1F9C3	 1F9D3	 1F9E3	 1F9F3
4	 1F904	 1F914	 1F924	 1F934	 1F944	 1F954	 1F974	 1F984	 1F984	 1F994	 1F9A4	 1F9B4	 1F9C4	 1F9D4	 1F9E4	 1F9F4
5	 1F905	 1F915	 1F925	 1F935	 1F945	 1F955	 1F975	 1F985	 1F985	 1F995	 1F9A5	 1F9B5	 1F9C5	 1F9D5	 1F9E5	 1F9F5
6	 1F906	 1F916	 1F926	 1F936	 1F946	 1F956	 1F976	 1F986	 1F986	 1F996	 1F9A6	 1F9B6	 1F9C6	 1F9D6	 1F9E6	 1F9F6
7	 1F907	 1F917	 1F927	 1F937	 1F947	 1F957	 1F977	 1F987	 1F987	 1F997	 1F9A7	 1F9B7	 1F9C7	 1F9D7	 1F9E7	 1F9F7
8	 1F908	 1F918	 1F928	 1F938	 1F948	 1F958	 1F978	 1F988	 1F988	 1F998	 1F9A8	 1F9B8	 1F9C8	 1F9D8	 1F9E8	 1F9F8
9	 1F909	 1F919	 1F929	 1F939	 1F949	 1F959	 1F979	 1F989	 1F989	 1F999	 1F9A9	 1F9B9	 1F9C9	 1F9D9	 1F9E9	 1F9F9
A	 1F90A	 1F91A	 1F92A	 1F93A	 1F94A	 1F95A	 1F97A	 1F98A	 1F98A	 1F99A	 1F9AA	 1F9BA	 1F9CA	 1F9DA	 1F9EA	 1F9FA
B	 1F90B	 1F91B	 1F92B	 1F93B	 1F94B	 1F95B	 1F97B	 1F98B	 1F98B	 1F99B	 1F9AB	 1F9BB	 1F9CB	 1F9DB	 1F9EB	 1F9FB
C	 1F90C	 1F91C	 1F92C	 1F93C	 1F94C	 1F95C	 1F97C	 1F98C	 1F98C	 1F99C	 1F9AC	 1F9BC	 1F9CC	 1F9DC	 1F9EC	 1F9FC
D	 1F90D	 1F91D	 1F92D	 1F93D	 1F94D	 1F95D	 1F97D	 1F98D	 1F98D	 1F99D	 1F9AD	 1F9BD	 1F9CD	 1F9DD	 1F9ED	 1F9FD
E	 1F90E	 1F91E	 1F92E	 1F93E	 1F94E	 1F95E	 1F97E	 1F98E	 1F98E	 1F99E	 1F9AE	 1F9BE	 1F9CE	 1F9DE	 1F9EE	 1F9FE
F	 1F90F	 1F91F	 1F92F	 1F93F	 1F94F	 1F95F	 1F97F	 1F98F	 1F98F	 1F99F	 1F9AF	 1F9BF	 1F9CF	 1F9DF	 1F9EF	 1F9FF

Typicon symbols

- 1F900 CIRCLED CROSS FORMEE WITH FOUR DOTS
 1F901 CIRCLED CROSS FORMEE WITH TWO DOTS
 1F902 CIRCLED CROSS FORMEE
 → 2720 maltese cross
 1F903 LEFT HALF CIRCLE WITH FOUR DOTS
 1F904 LEFT HALF CIRCLE WITH THREE DOTS
 1F905 LEFT HALF CIRCLE WITH TWO DOTS
 1F906 LEFT HALF CIRCLE WITH DOT
 1F907 LEFT HALF CIRCLE
 1F908 DOWNWARD FACING HOOK
 1F909 DOWNWARD FACING NOTCHED HOOK
 1F90A DOWNWARD FACING HOOK WITH DOT
 1F90B DOWNWARD FACING NOTCHED HOOK WITH DOT

Emoticon faces

- 1F910 ZIPPER-MOUTH FACE
 1F911 MONEY-MOUTH FACE
 1F912 FACE WITH THERMOMETER
 1F913 NERD FACE
 1F914 THINKING FACE
 1F915 FACE WITH HEAD-BANDAGE
 1F916 ROBOT FACE
 → 1F47E alien monster
 1F917 HUGGING FACE

Hand symbols

- 1F918 SIGN OF THE HORNS
 1F919 CALL ME HAND
 1F91A RAISED BACK OF HAND
 1F91B LEFT-FACING FIST
 1F91C RIGHT-FACING FIST
 1F91D HANDSHAKE
 1F91E HAND WITH INDEX AND MIDDLE FINGERS
 CROSSED

Faces

- 1F920 FACE WITH COWBOY HAT
 1F921 CLOWN FACE
 1F922 NAUSEATED FACE
 1F923 ROLLING ON THE FLOOR LAUGHING
 1F924 DROOLING FACE
 1F925 LYING FACE
 1F926 FACE PALM
 = frustration, disbelief
 • frustration, disbelief
 1F927 SNEEZING FACE
 = gesundheit
 • gesundheit

1F928 FACE WITH ONE EYEBROW RAISED

Portrait and role symbols

- 1F930 PREGNANT WOMAN
 1F931 <reserved>
 1F932 <reserved>
 1F933 SELFIE
 • typically used with face or human figure on the left
 1F934 PRINCE
 → 1F478 princess

- 1F935 MAN IN TUXEDO
 • appearance for groom, may be paired with 1F470
 → 1F470 bride with veil

- 1F936 MOTHER CHRISTMAS
 = Mrs. Claus
 → 1F385 father christmas

- 1F937 SHRUG
 1F938 PERSON DOING CARTWHEEL
 = gymnastics

- 1F939 JUGGLING
 1F93A FENCER
 = fencing
 → 2694 crossed swords

- 1F93B MODERN PENTATHLON

- 1F93C WRESTLERS
 = wrestling

- 1F93D WATER POLO

- 1F93E HANDBALL

Miscellaneous symbols

- 1F940 WILTED FLOWER
 → 1F339 rose
 1F941 DRUM WITH DRUMSTICKS
 1F942 CLINKING GLASSES
 = celebration, formal toasting
 → 1F37B clinking beer mugs

- 1F943 TUMBLER GLASS
 = whisky
 • typically shown with ice
 → 1F378 cocktail glass

- 1F944 SPOON
 → 1F374 fork and knife

- 1F945 GOAL NET
 1F946 RIFLE
 = marksmanship, shooting, hunting

- 1F947 FIRST PLACE MEDAL
 = gold medal
 → 1F3C5 sports medal

- 1F948 SECOND PLACE MEDAL
 = silver medal

- 1F949 THIRD PLACE MEDAL
 = bronze medal

- 1F94A BOXING GLOVE
 = boxing

- 1F94B MARTIAL ARTS UNIFORM
 = judo, karate, taekwondo

Food symbols

- 1F950 CROISSANT

- 1F951 AVOCADO

- 1F952 CUCUMBER
 = pickle

- 1F953 BACON

- 1F954 POTATO

- 1F955 CARROT





- 1F956 BAGUETTE BREAD
 = French bread





- 1F957 GREEN SALAD

- 1F958 SHALLOW PAN OF FOOD
 = paella, casserole






















- 1F959 STUFFED FLATBREAD
 = döner kebab, falafel, gyro, shawarma

- 1F95A EGG
 = chicken egg

- 1F95B  GLASS OF MILK
= milk
- 1F95C  PEANUTS
- 1F95D  KIWIFRUIT
- 1F95E  PANCAKES
= hotcakes, crêpes, blini
• sweet or savory

- 1F95F  DUMPLING
- 1F960  FORTUNE COOKIE
- 1F961  TAKEOUT BOX
- 1F962  CHOPSTICKS

Animal symbols

- 1F980  CRAB
• used for Cancer
→ 264B  cancer
- 1F981  LION FACE
• used for Leo
→ 264C  leo
- 1F982  SCORPION
• used for Scorpio
→ 264F  scorpius
- 1F983  TURKEY
- 1F984  UNICORN FACE
- 1F985  EAGLE
- 1F986  DUCK
- 1F987  BAT
- 1F988  SHARK
- 1F989  OWL
- 1F98A  FOX FACE
- 1F98B  BUTTERFLY
- 1F98C  DEER
- 1F98D  GORILLA
- 1F98E  LIZARD
- 1F98F  RHINOCEROS
- 1F990  SHRIMP
- 1F991  SQUID

Food symbol

- 1F9C0  CHEESE WEDGE