

Title: Additional repertoire for ISO/IEC 10646:2017 (5th ed.) Amendment 2 (FDAM2)

Date: 2019-01-29

L2/19-xxx WG2 N5030

Source: Michel Suignard, project editor

Status: Project Editor's summary of the character repertoire addition as of Jan 2019 (post DAM2)

Action: For information

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 Amd2, 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 609 characters.

The following list shows all 27 blocks (existing or new) to which characters are proposed to be added, or which have been affected by other changes documented here.

0C00-0C7F Telugu

See document L2/17-218R WG2 N4860

0E80-0EFF Lao

See document L2/17-106R WG2 N4861

1C90-1CBF Georgian Extended

See document: L2/16-081 WG2 N4712

1CD0-1CFF Vedic Extensions

See document: L2/16-117 WG2 N4820

2B00-2BFF Miscellaneous Symbols and Arrows

See document L2/17-191 L2/17-151 L2/17/242R WG2 N4863 N4864

2E00-2E7F Supplemental Punctuation

See document WG2 N4902

4E00-9FEF CJK Unified Ideographs

See document: N4830 N4831 N4832

A720-A7FF Latin Extended-D

See document L2/17-076R2 WG2 N4792R2

AB30-AB6F Latin Extended-E

See document WG2 N4842

10EC0-10EDF Elymaic

See document: L2/17-226R2 N4916

11400-1147F Newa

See document L2/17-093 WG2 N4865

11680-116CF Takri

See document L2/17-279 WG2 N4866

119A0-119FF Nandinagari

See document L2/17-162 WG2 N4819

11A50-11AAF Soyombo

See document L2/17-235 WG2 N4867

11FC0-11FFF Tamil Supplement

See document: L2/17-069

13430-1343F Egyptian Hieroglyph Format Controls

See document L2/17-112 WG2 N4818

16F00-16F9F Miao

See document: N4845

16FE0-16FFF Ideographic Symbols and Punctuation

see document: N4803 N4915

17000-187FF Tangut

See document WG2 N4896

1B130-1B16F Small Kana Extension

See document: N4803

1E100-1E14F Nyiakeng Puachue Hmong

See document: L2/17-002R3 WG2 N4780R3

1E2C0-1E2FF Wancho

See document: L2/17-067R WG2 N4787

1ED00-1ED4F Ottoman Siyaq Numbers

See document: L2/17-348R N4917

1F100-1F1FF Enclosed Alphanumeric Supplement

See document L2/17-066R L2/17-242R WG2 N4821

1F680-1F6FF Transport and Map Symbols

See document: L2/17-284 WG2 N4846

1F900-1F9FF Supplemental Symbols and Pictographs

see document: L2/17-284 WG2 N4846

1FA00-1FA6F Chess Symbols

See document L2/17-034R3 WG2 N4784R

	0C0	0C1	0C2	0C3	0C4	0C5	0C6	0C7
0	౱ 0C00	ఐ 0C10	త 0C20	ర 0C30	్రి 0C40		ఋ 0C60	
1	ృ 0C01		డ 0C21	ఱ 0C31	ృ 0C41		ౠ 0C61	
2	ౄ 0C02	ఓ 0C12	ఢ 0C22	ల 0C32	్రి 0C42		ౡ 0C62	
3	౅ 0C03	ఓ 0C13	ణ 0C23	ళ 0C33	్రి 0C43		ౢ 0C63	
4	ె 0C04	జౌ 0C14	త 0C24	ఱ 0C34	్రి 0C44			
5	అ 0C05	క 0C15	థ 0C25	వ 0C35		్రి 0C55		
6	ఆ 0C06	ఖ 0C16	ద 0C26	శ 0C36	్రి 0C46	్రి 0C56	ం 0C66	
7	ఇ 0C07	గ 0C17	ధ 0C27	ష 0C37	్రి 0C47		ం 0C67	ం 0C77
8	ఈ 0C08	ఘ 0C18	న 0C28	స 0C38	్రి 0C48	ఙ 0C58	ం 0C68	ం 0C78
9	ఉ 0C09	జ 0C19		హ 0C39		జ 0C59	ం 0C69	ం 0C79
A	ఊ 0C0A	చ 0C1A	ప 0C2A		్రి 0C4A	ఠ 0C5A	ం 0C6A	ం 0C7A
B	ఋ 0C0B	భ 0C1B	ఫ 0C2B		్రి 0C4B		ం 0C6B	ం 0C7B
C	ౠ 0C0C	జ 0C1C	బ 0C2C		్రి 0C4C		ం 0C6C	ం 0C7C
D		ఝ 0C1D	భ 0C2D	ృ 0C3D	్రి 0C4D		ం 0C6D	ం 0C7D
E	ఎ 0C0E	భౌ 0C1E	మ 0C2E	్రి 0C3E			ం 0C6E	ం 0C7E
F	ఏ 0C0F	ట 0C1F	య 0C2F	్రి 0C3F			ం 0C6F	ం 0C7F

Various signs

0C00	𑑖	TELUGU SIGN COMBINING CANDRABINDU ABOVE
0C01	𑑦	TELUGU SIGN CANDRABINDU = arasunna • indicates a contextually elided nasal
0C02	𑑧	TELUGU SIGN ANUSVARA = sunna • used in Prakrit language texts to indicate gemination of the following consonant
0C03	𑑨	TELUGU SIGN VISARGA
0C04	𑑩	TELUGU SIGN COMBINING ANUSVARA ABOVE • used in Prakrit language texts for the linguistic anusvara

Independent vowels

0C05	అ	TELUGU LETTER A
0C06	ఆ	TELUGU LETTER AA
0C07	ఇ	TELUGU LETTER I
0C08	ఈ	TELUGU LETTER II
0C09	ఉ	TELUGU LETTER U
0C0A	ఊ	TELUGU LETTER UU
0C0B	ఋ	TELUGU LETTER VOCALIC R
0C0C	ౠ	TELUGU LETTER VOCALIC L
0C0D	␣	<reserved>
0C0E	ఎ	TELUGU LETTER E
0C0F	ఏ	TELUGU LETTER EE
0C10	ఐ	TELUGU LETTER AI
0C11	␣	<reserved>
0C12	ఒ	TELUGU LETTER O
0C13	ఓ	TELUGU LETTER OO
0C14	ఔ	TELUGU LETTER AU

Consonants

0C15	క	TELUGU LETTER KA
0C16	ఖ	TELUGU LETTER KHA
0C17	గ	TELUGU LETTER GA
0C18	ఘ	TELUGU LETTER GHA
0C19	ఙ	TELUGU LETTER NGA
0C1A	చ	TELUGU LETTER CA
0C1B	ఛ	TELUGU LETTER CHA
0C1C	జ	TELUGU LETTER JA
0C1D	ఝ	TELUGU LETTER JHA
0C1E	ఞ	TELUGU LETTER NYA
0C1F	ట	TELUGU LETTER TTA
0C20	ఠ	TELUGU LETTER TTHA
0C21	డ	TELUGU LETTER DDA
0C22	ఢ	TELUGU LETTER DDHA
0C23	ణ	TELUGU LETTER NNA
0C24	త	TELUGU LETTER TA
0C25	థ	TELUGU LETTER THA
0C26	ద	TELUGU LETTER DA
0C27	ధ	TELUGU LETTER DHA
0C28	న	TELUGU LETTER NA
0C29	☐	<reserved>
0C2A	ప	TELUGU LETTER PA
0C2B	ఫ	TELUGU LETTER PHA
0C2C	బ	TELUGU LETTER BA
0C2D	భ	TELUGU LETTER BHA
0C2E	మ	TELUGU LETTER MA
0C2F	య	TELUGU LETTER YA
0C30	ర	TELUGU LETTER RA
0C31	ఱ	TELUGU LETTER RRA

0C32	ల	TELUGU LETTER LA
0C33	ళ	TELUGU LETTER LLA
0C34	ఱ	TELUGU LETTER LLLA
0C35	వ	TELUGU LETTER VA
0C36	శ	TELUGU LETTER SHA
0C37	ష	TELUGU LETTER SSA
0C38	స	TELUGU LETTER SA
0C39	హ	TELUGU LETTER HA

Addition for Sanskrit

0C3D ౭ TELUGU SIGN AVAGRAHA

Dependent vowel signs

0C3E	అ	TELUGU VOWEL SIGN AA
0C3F	ఆ	TELUGU VOWEL SIGN I
0C40	ఇ	TELUGU VOWEL SIGN II
0C41	ఉ	TELUGU VOWEL SIGN U
0C42	ఊ	TELUGU VOWEL SIGN UU
0C43	ఋ	TELUGU VOWEL SIGN VOCALIC R
0C44	ౠ	TELUGU VOWEL SIGN VOCALIC RR
0C45	␣	<reserved>
0C46	ఎ	TELUGU VOWEL SIGN E
0C47	ఋ	TELUGU VOWEL SIGN EE
0C48	ఌ	TELUGU VOWEL SIGN AI
		≡ 0C46 ␣ 0C56 ␣
0C49	␣	<reserved>
0C4A	ఋ	TELUGU VOWEL SIGN O
0C4B	ౠ	TELUGU VOWEL SIGN OO
0C4C	అ	TELUGU VOWEL SIGN AU

Virama

0C4D TELUGU SIGN VIRAMA
= halant (the preferred name)

Various signs

0C55	○	TELUGU LENGTH MARK
0C56	○	TELUGU AI LENGTH MARK

Historic phonetic variants

0C58	తా	TELUGU LETTER TSA
0C59	డా	TELUGU LETTER DZA
0C5A	ర	TELUGU LETTER RRRRA

- letter for an alveolar consonant whose exact phonetic value is not known

Additional vowels for Sanskrit

0C60	ఋ	TELUGU LETTER VOCALIC RR
0C61	ౠ	TELUGU LETTER VOCALIC LL

Dependent vowels

0C62	అ	TELUGU VOWEL SIGN VOCALIC L
0C63	ఆ	TELUGU VOWEL SIGN VOCALIC LL

Reserved

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

0C64  <reserved>
→ 0964 I devanagari danda

0C65  <reserved>
→ 0965 II devanagari double danda

Digits

0C66	౦	TELUGU DIGIT ZERO
0C67	౧	TELUGU DIGIT ONE
0C68	౨	TELUGU DIGIT TWO
0C69	౩	TELUGU DIGIT THREE
0C6A	౪	TELUGU DIGIT FOUR
0C6B	౫	TELUGU DIGIT FIVE

0C6C	౬	TELUGU DIGIT SIX
0C6D	౭	TELUGU DIGIT SEVEN
0C6E	౮	TELUGU DIGIT EIGHT
0C6F	౯	TELUGU DIGIT NINE

Sign

0C77	౞	TELUGU SIGN SIDDHAM = siddhirastu • used at the beginning of texts as an invocation → A8FC ౞ devanagari sign siddham → 111DB ౞ sharada sign siddham
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Telugu fractions and weights

0C78	ౠ	TELUGU FRACTION DIGIT ZERO FOR ODD POWERS OF FOUR
0C79	ౡ	TELUGU FRACTION DIGIT ONE FOR ODD POWERS OF FOUR
0C7A	ౢ	TELUGU FRACTION DIGIT TWO FOR ODD POWERS OF FOUR
0C7B	ౣ	TELUGU FRACTION DIGIT THREE FOR ODD POWERS OF FOUR
0C7C	—	TELUGU FRACTION DIGIT ONE FOR EVEN POWERS OF FOUR
0C7D	౤	TELUGU FRACTION DIGIT TWO FOR EVEN POWERS OF FOUR
0C7E	౥	TELUGU FRACTION DIGIT THREE FOR EVEN POWERS OF FOUR
0C7F	౦	TELUGU SIGN TUUMU

	0E8	0E9	0EA	0EB	0EC	0ED	0EE	0EF
0		ກ 0E90	ກ 0EA0	ຂ 0EB0	ເ 0EC0	ອ 0ED0		
1	ກ 0E81	ທ 0E91	ມ 0EA1	້ 0EB1	ແ 0EC1	ຈ 0ED1		
2	ຂ 0E82	ຜ 0E92	ຢ 0EA2	າ 0EB2	ໄ 0EC2	ຸ 0ED2		
3		ຕ 0E93	ຣ 0EA3	ຳ 0EB3	ໃ 0EC3	ຸ 0ED3		
4	ຄ 0E84	ດ 0E94		ົ 0EB4	ໄ 0EC4	ຸ 0ED4		
5		ຕ 0E95	ລ 0EA5	ົ 0EB5		ຸ 0ED5		
6	ຟ 0E86	ຖ 0E96		ົ 0EB6	ງ 0EC6	ຸ 0ED6		
7	ງ 0E87	ທ 0E97	ວ 0EA7	ົ 0EB7		ກ 0ED7		
8	ຈ 0E88	ຸ 0E98	ຮ 0EA8	ົ 0EB8	ົ 0EC8	ຸ 0ED8		
9	ຸ 0E89	ນ 0E99	ຮ 0EA9	ົ 0EB9	ົ 0EC9	ລ 0ED9		
A	ຊ 0E8A	ບ 0E9A	ສ 0EAA	ົ 0EBA	ົ 0ECA			
B		ປ 0E9B	ຫ 0EAB	ົ 0EBB	ົ 0ECB			
C	ຊ 0E8C	ຜ 0E9C	ຮ 0EAC	ົ 0EBC	ົ 0ECB	ໜ 0EDC		
D	ຍ 0E8D	ຜ 0E9D	ອ 0EAD	ົ 0EBD	ົ 0ECD	ໜ 0EDD		
E	ຸ 0E8E	ພ 0E9E	ຮ 0EAE			ກ 0EDE		
F	ຸ 0E8F	ພ 0E9F	ຮ 0EAF			ຸ 0EDF		

Consonants

0E81	ກ	LAO LETTER KO = ko kay
0E82	ຂ	LAO LETTER KHO SUNG = kho khay
0E83		<reserved>
0E84	ຄ	LAO LETTER KHO TAM = kho khuay
0E85		<reserved>
0E86	ງ	LAO LETTER PALI GHA
0E87	ງ	LAO LETTER NGO = ngo ngu, ngo ngua
0E88	ຈ	LAO LETTER CO = co cok, co cua
0E89	ຈ	LAO LETTER PALI CHA
0E8A	ຊ	LAO LETTER SO TAM = so sang
0E8B		<reserved>
0E8C	ຊ	LAO LETTER PALI JHA
0E8D	ຍ	LAO LETTER NYO = nyo nyung
0E8E	ຍ	LAO LETTER PALI NYA
0E8F	ຮ	LAO LETTER PALI TTA
0E90	ຮ	LAO LETTER PALI TTHA
0E91	ດ	LAO LETTER PALI DDA
0E92	ດ	LAO LETTER PALI DDHA
0E93	ນ	LAO LETTER PALI NNA
0E94	ດ	LAO LETTER DO = do dek
0E95	ຕ	LAO LETTER TO = to ta
0E96	ຖ	LAO LETTER THO SUNG = tho thong
0E97	ຖ	LAO LETTER THO TAM = tho thung
0E98	ດ	LAO LETTER PALI DHA
0E99	ນ	LAO LETTER NO = no nok
0E9A	ບ	LAO LETTER BO = bo be, bo bet
0E9B	ປ	LAO LETTER PO = po pa
0E9C	ຜ	LAO LETTER PHO SUNG = pho pheng
0E9D	ຝ	LAO LETTER FO TAM × LAO LETTER FO FON = fo fa • name is a mistake for fo sung
0E9E	ຟ	LAO LETTER PHO TAM = pho phu
0E9F	ຟ	LAO LETTER FO SUNG × LAO LETTER FO FAY • name is a mistake for fo tam
0EA0	ມ	LAO LETTER PALI BHA
0EA1	ມ	LAO LETTER MO = mo mew, mo ma
0EA2	ຢ	LAO LETTER YO = yo ya
0EA3	ລ	LAO LETTER LO LING × LAO LETTER RO = ro rot • name is a mistake, lo ling is the mnemonic for 0EA5 ລ
0EA4		<reserved>

0EA5	ລ	LAO LETTER LO LOOT × LAO LETTER LO = lo ling • name is a mistake, lo loot is the mnemonic for 0EA3 ສ
0EA6		<reserved>
0EA7	ວ	LAO LETTER WO = wo wi
0EA8	ສ	LAO LETTER SANSKRIT SHA
0EA9	ຜ	LAO LETTER SANSKRIT SSA
0EAA	ສ	LAO LETTER SO SUNG = so sya
0EAB	ຫ	LAO LETTER HO SUNG = ho hay, ho han
0EAC	ຣ	LAO LETTER PALI LLA
0EAD	ອ	LAO LETTER O = o o
0EAE	ຮ	LAO LETTER HO TAM = ho hya, ho hyan

Sign

0EAF	ຢ	LAO ELLIPSIS
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Vowels

0EB0	ຂ	LAO VOWEL SIGN A
0EB1	໊	LAO VOWEL SIGN MAI KAN • vowel shortener
0EB2	ຳ	LAO VOWEL SIGN AA
0EB3	ຳ	LAO VOWEL SIGN AM ≈ 0ECD ອ 0EB2 ຳ
0EB4	໋	LAO VOWEL SIGN I
0EB5	໋	LAO VOWEL SIGN II
0EB6	໌	LAO VOWEL SIGN Y
0EB7	໌	LAO VOWEL SIGN YY
0EB8	໋	LAO VOWEL SIGN U
0EB9	໋	LAO VOWEL SIGN UU

Virama

0EBA	໋	LAO SIGN PALI VIRAMA
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Vowel

0EBB	໋	LAO VOWEL SIGN MAI KON = mai kong
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Signs

0EBC	໋	LAO SEMIVOWEL SIGN LO
0EBD	໋	LAO SEMIVOWEL SIGN NYO = nyo fyang

Vowels

These vowels precede a consonant in visual order.

0EC0	໋	LAO VOWEL SIGN E
0EC1	໋	LAO VOWEL SIGN EI
0EC2	໋	LAO VOWEL SIGN O
0EC3	໋	LAO VOWEL SIGN AY = mai muan
0EC4	໋	LAO VOWEL SIGN AI = mai may

Repetition mark

0EC6	໋	LAO KO LA • repetition
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Tone marks

0EC8	໋	LAO TONE MAI EK
0EC9	໋	LAO TONE MAI THO
0ECA	໋	LAO TONE MAI TI

0ECB ◌[◌] LAO TONE MAI CATAWA

Signs

0ECC ◌[◌] LAO CANCELLATION MARK

0ECD ◌[◌] LAO NIGGAHITA
• final nasal or long o vowel

Digits

0ED0 ◌ LAO DIGIT ZERO

0ED1 ◌ LAO DIGIT ONE

0ED2 ◌ LAO DIGIT TWO

0ED3 ◌ LAO DIGIT THREE

0ED4 ◌ LAO DIGIT FOUR

0ED5 ◌ LAO DIGIT FIVE

0ED6 ◌ LAO DIGIT SIX

0ED7 ◌ LAO DIGIT SEVEN

0ED8 ◌ LAO DIGIT EIGHT

0ED9 ◌ LAO DIGIT NINE

Digraphs

0EDC ທນ LAO HO NO
≈ 0EAB ທ 0E99 ນ

0EDD ທມ LAO HO MO
≈ 0EAB ທ 0EA1 ມ

Consonants for Khmu

0EDE ກ LAO LETTER KHMU GO

0EDF ຄ LAO LETTER KHMU NYO

	10A	10B	10C	10D	10E	10F
0	Ⴊ 10A0	Ⴋ 10B0	Ⴌ 10C0	Ⴍ 10D0	Ⴎ 10E0	Ⴏ 10F0
1	Ⴐ 10A1	Ⴑ 10B1	Ⴒ 10C1	Ⴓ 10D1	Ⴔ 10E1	Ⴕ 10F1
2	Ⴗ 10A2	Ⴘ 10B2	Ⴙ 10C2	Ⴚ 10D2	Ⴛ 10E2	Ⴜ 10F2
3	Ⴝ 10A3	Ⴞ 10B3	Ⴟ 10C3	Ⴀ 10D3	Ⴁ 10E3	Ⴂ 10F3
4	Ⴃ 10A4	Ⴄ 10B4	Ⴅ 10C4	Ⴆ 10D4	Ⴇ 10E4	Ⴈ 10F4
5	Ⴊ 10A5	Ⴋ 10B5	Ⴌ 10C5	Ⴍ 10D5	Ⴎ 10E5	Ⴏ 10F5
6	Ⴐ 10A6	Ⴑ 10B6		Ⴓ 10D6	Ⴔ 10E6	Ⴕ 10F6
7	Ⴗ 10A7	Ⴘ 10B7	Ⴙ 10C7	Ⴚ 10D7	Ⴛ 10E7	Ⴜ 10F7
8	Ⴝ 10A8	Ⴞ 10B8		Ⴀ 10D8	Ⴁ 10E8	Ⴂ 10F8
9	Ⴃ 10A9	Ⴄ 10B9		Ⴆ 10D9	Ⴇ 10E9	Ⴈ 10F9
A	Ⴊ 10AA	Ⴋ 10BA		Ⴍ 10DA	Ⴎ 10EA	Ⴏ 10FA
B	Ⴐ 10AB	Ⴑ 10BB		Ⴓ 10DB	Ⴔ 10EB	Ⴕ 10FB
C	Ⴗ 10AC	Ⴘ 10BC		Ⴚ 10DC	Ⴛ 10EC	Ⴜ 10FC
D	Ⴝ 10AD	Ⴞ 10BD	Ⴟ 10CD	Ⴀ 10DD	Ⴁ 10ED	Ⴂ 10FD
E	Ⴃ 10AE	Ⴄ 10BE		Ⴆ 10DE	Ⴇ 10EE	Ⴈ 10FE
F	Ⴊ 10AF	Ⴋ 10BF		Ⴍ 10DF	Ⴎ 10EF	Ⴏ 10FF

Capital letters (Khutsuri)

This is the uppercase of the old ecclesiastical alphabet. The style shown in the code charts is known as Asomtavruli. See the Georgian Supplement block for lowercase Nuskhuri.

10A0	Ⴀ	GEORGIAN CAPITAL LETTER AN → 2D00 Ⴀ georgian small letter an
10A1	Ⴁ	GEORGIAN CAPITAL LETTER BAN
10A2	Ⴂ	GEORGIAN CAPITAL LETTER GAN
10A3	Ⴃ	GEORGIAN CAPITAL LETTER DON
10A4	Ⴄ	GEORGIAN CAPITAL LETTER EN
10A5	Ⴅ	GEORGIAN CAPITAL LETTER VIN
10A6	Ⴆ	GEORGIAN CAPITAL LETTER ZEN
10A7	Ⴇ	GEORGIAN CAPITAL LETTER TAN
10A8	Ⴈ	GEORGIAN CAPITAL LETTER IN
10A9	Ⴉ	GEORGIAN CAPITAL LETTER KAN
10AA	Ⴊ	GEORGIAN CAPITAL LETTER LAS
10AB	Ⴋ	GEORGIAN CAPITAL LETTER MAN
10AC	Ⴌ	GEORGIAN CAPITAL LETTER NAR
10AD	Ⴍ	GEORGIAN CAPITAL LETTER ON
10AE	Ⴎ	GEORGIAN CAPITAL LETTER PAR
10AF	Ⴏ	GEORGIAN CAPITAL LETTER ZHAR
10B0	Ⴐ	GEORGIAN CAPITAL LETTER RAE
10B1	Ⴑ	GEORGIAN CAPITAL LETTER SAN
10B2	Ⴒ	GEORGIAN CAPITAL LETTER TAR
10B3	Ⴓ	GEORGIAN CAPITAL LETTER UN
10B4	Ⴔ	GEORGIAN CAPITAL LETTER PHAR
10B5	Ⴕ	GEORGIAN CAPITAL LETTER KHAR
10B6	Ⴖ	GEORGIAN CAPITAL LETTER GHAN
10B7	Ⴗ	GEORGIAN CAPITAL LETTER QAR
10B8	Ⴘ	GEORGIAN CAPITAL LETTER SHIN
10B9	Ⴙ	GEORGIAN CAPITAL LETTER CHIN
10BA	Ⴚ	GEORGIAN CAPITAL LETTER CAN
10BB	Ⴛ	GEORGIAN CAPITAL LETTER JIL
10BC	Ⴜ	GEORGIAN CAPITAL LETTER CIL
10BD	Ⴝ	GEORGIAN CAPITAL LETTER CHAR
10BE	Ⴞ	GEORGIAN CAPITAL LETTER XAN
10BF	Ⴟ	GEORGIAN CAPITAL LETTER JHAN
10C0	Ⴍ	GEORGIAN CAPITAL LETTER HAE
10C1	Ⴀ	GEORGIAN CAPITAL LETTER HE
10C2	Ⴁ	GEORGIAN CAPITAL LETTER HIE
10C3	Ⴂ	GEORGIAN CAPITAL LETTER WE
10C4	Ⴃ	GEORGIAN CAPITAL LETTER HAR
10C5	Ⴄ	GEORGIAN CAPITAL LETTER HOE

Additional letter

10C7	Ⴇ	GEORGIAN CAPITAL LETTER YN
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Additional letter for Ossetian

10CD	Ⴇ	GEORGIAN CAPITAL LETTER AEN
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Mkhedruli

This is the lowercase of the modern secular alphabet. Modern Georgian orthography uses these letters for most text, including at the beginnings of sentences and names. See the Georgian Extended block for uppercase Mtavruli.

10D0	Ⴀ	GEORGIAN LETTER AN → 1C90 Ⴀ georgian mtavruli capital letter an
10D1	Ⴁ	GEORGIAN LETTER BAN
10D2	Ⴂ	GEORGIAN LETTER GAN
10D3	Ⴃ	GEORGIAN LETTER DON
10D4	Ⴄ	GEORGIAN LETTER EN
10D5	Ⴅ	GEORGIAN LETTER VIN
10D6	Ⴆ	GEORGIAN LETTER ZEN

10D7	Ⴇ	GEORGIAN LETTER TAN
10D8	Ⴈ	GEORGIAN LETTER IN
10D9	Ⴉ	GEORGIAN LETTER KAN
10DA	Ⴊ	GEORGIAN LETTER LAS
10DB	Ⴋ	GEORGIAN LETTER MAN
10DC	Ⴌ	GEORGIAN LETTER NAR
10DD	Ⴍ	GEORGIAN LETTER ON
10DE	Ⴎ	GEORGIAN LETTER PAR
10DF	Ⴏ	GEORGIAN LETTER ZHAR
10E0	Ⴐ	GEORGIAN LETTER RAE
10E1	Ⴑ	GEORGIAN LETTER SAN
10E2	Ⴒ	GEORGIAN LETTER TAR
10E3	Ⴓ	GEORGIAN LETTER UN
10E4	Ⴔ	GEORGIAN LETTER PHAR
10E5	Ⴕ	GEORGIAN LETTER KHAR
10E6	Ⴖ	GEORGIAN LETTER GHAN
10E7	Ⴗ	GEORGIAN LETTER QAR
10E8	Ⴘ	GEORGIAN LETTER SHIN
10E9	Ⴙ	GEORGIAN LETTER CHIN
10EA	Ⴚ	GEORGIAN LETTER CAN
10EB	Ⴛ	GEORGIAN LETTER JIL
10EC	Ⴜ	GEORGIAN LETTER CIL
10ED	Ⴝ	GEORGIAN LETTER CHAR
10EE	Ⴞ	GEORGIAN LETTER XAN
10EF	Ⴟ	GEORGIAN LETTER JHAN
10F0	Ⴀ	GEORGIAN LETTER HAE

Archaic letters

10F1	Ⴀ	GEORGIAN LETTER HE
10F2	Ⴁ	GEORGIAN LETTER HIE
10F3	Ⴂ	GEORGIAN LETTER WE
10F4	Ⴃ	GEORGIAN LETTER HAR
10F5	Ⴄ	GEORGIAN LETTER HOE
10F6	Ⴅ	GEORGIAN LETTER FI

Additional letters for Mingrelian and Svan

10F7	Ⴇ	GEORGIAN LETTER YN
10F8	Ⴈ	GEORGIAN LETTER ELIFI

Additional letters

10F9	Ⴇ	GEORGIAN LETTER TURNED GAN
10FA	Ⴇ	GEORGIAN LETTER AIN

Punctuation

10FB	Ⴇ	GEORGIAN PARAGRAPH SEPARATOR → 2056 Ⴇ: three dot punctuation
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Modifier letter

10FC	Ⴇ	MODIFIER LETTER GEORGIAN NAR ≈ <sup> 10DC Ⴇ
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Additional letters for Ossetian and Abkhaz

10FD	Ⴇ	GEORGIAN LETTER AEN
10FE	Ⴇ	GEORGIAN LETTER HARD SIGN
10FF	Ⴇ	GEORGIAN LETTER LABIAL SIGN

	1C9	1CA	1CB
0	ა 1C90	ბ 1CA0	გ 1CB0
1	დ 1C91	ე 1CA1	ვ 1CB1
2	ზ 1C92	თ 1CA2	ი 1CB2
3	ქ 1C93	ყ 1CA3	შ 1CB3
4	ჩ 1C94	ც 1CA4	ც 1CB4
5	ძ 1C95	ძ 1CA5	წ 1CB5
6	ჭ 1C96	ღ 1CA6	ჭ 1CB6
7	თ 1C97	ყ 1CA7	ზ 1CB7
8	ო 1C98	პ 1CA8	ბ 1CB8
9	კ 1C99	ჩ 1CA9	ც 1CB9
A	ღ 1C9A	ც 1CAA	ც 1CBA
B	მ 1C9B	ძ 1CAB	
C	ნ 1C9C	ვ 1CAC	
D	ო 1C9D	ჭ 1CAD	შ 1CBD
E	ჰ 1C9E	ბ 1CAE	ძ 1CBE
F	ჟ 1C9F	ჯ 1CAF	ო 1CBF

Capital letters (Mtavruli)

This is the special uppercase of the modern secular alphabet. Modern Georgian orthography uses these letters to emphasize words and phrases analogously to Latin "all caps" style. See the Georgian block for lowercase Mkhedruli.

1C90	ა	GEORGIAN MTAVRULI CAPITAL LETTER AN → 10D0 ა. georgian letter an
1C91	ბ	GEORGIAN MTAVRULI CAPITAL LETTER BAN
1C92	გ	GEORGIAN MTAVRULI CAPITAL LETTER GAN
1C93	დ	GEORGIAN MTAVRULI CAPITAL LETTER DON
1C94	ე	GEORGIAN MTAVRULI CAPITAL LETTER EN
1C95	ვ	GEORGIAN MTAVRULI CAPITAL LETTER VIN
1C96	ზ	GEORGIAN MTAVRULI CAPITAL LETTER ZEN
1C97	თ	GEORGIAN MTAVRULI CAPITAL LETTER TAN
1C98	ი	GEORGIAN MTAVRULI CAPITAL LETTER IN
1C99	კ	GEORGIAN MTAVRULI CAPITAL LETTER KAN
1C9A	ლ	GEORGIAN MTAVRULI CAPITAL LETTER LAS
1C9B	მ	GEORGIAN MTAVRULI CAPITAL LETTER MAN
1C9C	ნ	GEORGIAN MTAVRULI CAPITAL LETTER NAR
1C9D	ო	GEORGIAN MTAVRULI CAPITAL LETTER ON
1C9E	პ	GEORGIAN MTAVRULI CAPITAL LETTER PAR
1C9F	ჟ	GEORGIAN MTAVRULI CAPITAL LETTER ZHAR
1CA0	რ	GEORGIAN MTAVRULI CAPITAL LETTER RAE
1CA1	ს	GEORGIAN MTAVRULI CAPITAL LETTER SAN
1CA2	ტ	GEORGIAN MTAVRULI CAPITAL LETTER TAR
1CA3	უ	GEORGIAN MTAVRULI CAPITAL LETTER UN
1CA4	ფ	GEORGIAN MTAVRULI CAPITAL LETTER PHAR
1CA5	ქ	GEORGIAN MTAVRULI CAPITAL LETTER KHAR
1CA6	ყ	GEORGIAN MTAVRULI CAPITAL LETTER GHAN
1CA7	შ	GEORGIAN MTAVRULI CAPITAL LETTER QAR
1CA8	ჩ	GEORGIAN MTAVRULI CAPITAL LETTER SHIN
1CA9	ც	GEORGIAN MTAVRULI CAPITAL LETTER CHIN
1CAA	ც	GEORGIAN MTAVRULI CAPITAL LETTER CAN
1CAB	ძ	GEORGIAN MTAVRULI CAPITAL LETTER JIL
1CAC	წ	GEORGIAN MTAVRULI CAPITAL LETTER CIL
1CAD	ჭ	GEORGIAN MTAVRULI CAPITAL LETTER CHAR
1CAE	ბ	GEORGIAN MTAVRULI CAPITAL LETTER XAN
1CAF	ჯ	GEORGIAN MTAVRULI CAPITAL LETTER JHAN
1CB0	ჰ	GEORGIAN MTAVRULI CAPITAL LETTER HAE

Archaic letters

1CB1	ჲ	GEORGIAN MTAVRULI CAPITAL LETTER HE
1CB2	ჳ	GEORGIAN MTAVRULI CAPITAL LETTER HIE
1CB3	ჴ	GEORGIAN MTAVRULI CAPITAL LETTER WE
1CB4	ჵ	GEORGIAN MTAVRULI CAPITAL LETTER HAR
1CB5	ჶ	GEORGIAN MTAVRULI CAPITAL LETTER HOE
1CB6	ჷ	GEORGIAN MTAVRULI CAPITAL LETTER FI

Additional letters for Mingrelian and Svan

1CB7	ჸ	GEORGIAN MTAVRULI CAPITAL LETTER YN
1CB8	ჹ	GEORGIAN MTAVRULI CAPITAL LETTER ELIFI

Additional letters

1CB9	ჺ	GEORGIAN MTAVRULI CAPITAL LETTER TURNED GAN
1CBA	჻	GEORGIAN MTAVRULI CAPITAL LETTER AIN

Additional letters for Ossetian and Abkhaz

1CBD	ჼ	GEORGIAN MTAVRULI CAPITAL LETTER AEN
1CBE	ჽ	GEORGIAN MTAVRULI CAPITAL LETTER HARD SIGN
1CBF	ჾ	GEORGIAN MTAVRULI CAPITAL LETTER LABIAL SIGN

	1CD	1CE	1CF
0	 1CD0	 1CE0	 1CF0
1	 1CD1	 1CE1	 1CF1
2	 1CD2	 1CE2	 1CF2
3	 1CD3	 1CE3	 1CF3
4	 1CD4	 1CE4	 1CF4
5	 1CD5	 1CE5	 1CF5
6	 1CD6	 1CE6	 1CF6
7	 1CD7	 1CE7	 1CF7
8	 1CD8	 1CE8	 1CF8
9	 1CD9	 1CE9	 1CF9
A	 1CDA	 1CEA	 1CFA
B	 1CDB	 1CEB	
C	 1CDC	 1CEC	
D	 1CDD	 1CED	
E	 1CDE	 1CEE	
F	 1CDF	 1CEF	

Tone marks for the Samaveda

- 1CD0  VEDIC TONE KARSHANA
= vaidika saamasvara karshanna
- 1CD1  VEDIC TONE SHARA
= vaidika svarita uurdhva shara
- 1CD2  VEDIC TONE PRENKHA
• indicates vibrato
= vaidika saamasvara prenkha

Breathing mark for the Samaveda

- 1CD3  VEDIC SIGN NIHSHVASA
= vaidika saamagaana yogakaala
• separates sections between which a pause is disallowed

Signs for Yajurvedic

- 1CD4  VEDIC SIGN YAJURVEDIC MIDLINE SVARITA
• used predominantly in the Maitrayani Samhita and in some manuscripts of the Vajasaneyi Madhyandina Samhita
- 1CD5  VEDIC TONE YAJURVEDIC AGGRAVATED INDEPENDENT SVARITA
= vaidika svarita adho nyubja
- 1CD6  VEDIC TONE YAJURVEDIC INDEPENDENT SVARITA
= vaidika svarita adhah konna
- 1CD7  VEDIC TONE YAJURVEDIC KATHAKA INDEPENDENT SVARITA
= vaidika svarita adho vakra rekhaa
- 1CD8  VEDIC TONE CANDRA BELOW
= vaidika svarita adho'rdha vakra
- 1CD9  VEDIC TONE YAJURVEDIC KATHAKA INDEPENDENT SVARITA SCHROEDER
= vaidika svarita adhah samyukta rekhaa
- 1CDA  VEDIC TONE DOUBLE SVARITA
= vaidika svarita uurdhva dvi rekhaa
→ 0951  devanagari stress sign udatta
- 1CDB  VEDIC TONE TRIPLE SVARITA
= vaidika svarita uurdhva tri rekhaa
- 1CDC  VEDIC TONE KATHAKA ANUDATTA
= vaidika svarita adho rekhaa
→ 0952  devanagari stress sign anudatta
- 1CDD  VEDIC TONE DOT BELOW
= vaidika svarita adho bindu

Tone marks for the Satapathabrahmana

- 1CDE  VEDIC TONE TWO DOTS BELOW
= vaidika svarita adho dvi bindu
- 1CDF  VEDIC TONE THREE DOTS BELOW
= vaidika svarita adhas tri bindu

Tone mark for the Rigveda

- 1CE0  VEDIC TONE RIGVEDIC KASHMIRI INDEPENDENT SVARITA
= vaidika uurdhva vakra rekhaa

Tone mark for the Atharvaveda

- 1CE1  VEDIC TONE ATHARVAVEDIC INDEPENDENT SVARITA
= vaidika svarita dvi vakra khaannda

Diacritics for visarga

- 1CE2  VEDIC SIGN VISARGA SVARITA
= vaidika madhyarekhaa
- 1CE3  VEDIC SIGN VISARGA UDATTA
= vaidika visarga dakshinnatah uurdhvaga
- 1CE4  VEDIC SIGN REVERSED VISARGA UDATTA
= vaidika visarga vaamatah uurdhvaga

- 1CE5  VEDIC SIGN VISARGA ANUDATTA
= vaidika visarga vaamatah adhoga
- 1CE6  VEDIC SIGN REVERSED VISARGA ANUDATTA
= vaidika visarga dakshinnatah adhoga
- 1CE7  VEDIC SIGN VISARGA UDATTA WITH TAIL
= vaidika visarga dakshinnatah uurdhva vakra
- 1CE8  VEDIC SIGN VISARGA ANUDATTA WITH TAIL
= vaidika visarga vaamatah adho vakra

Nasalization signs

- 1CE9  VEDIC SIGN ANUSVARA ANTARGOMUKHA
= vaidika anusvaara antarmukha
- 1CEA  VEDIC SIGN ANUSVARA BAHIRGOMUKHA
= vaidika anusvaara naagaphanna
- 1CEB  VEDIC SIGN ANUSVARA VAMAGOMUKHA
= vaidika anusvaara vaamagomukha
- 1CEC  VEDIC SIGN ANUSVARA VAMAGOMUKHA WITH TAIL
= vaidika anusvaara vaamagomukha sa-vakra
- 1CED  VEDIC SIGN TIRYAK
= vaidika tiryak
- 1CEE  VEDIC SIGN HEXIFORM LONG ANUSVARA
= vaidika anusvaara anugaamii
- 1CEF  VEDIC SIGN LONG ANUSVARA
= vaidika anusvaara dakshinnamukha
- 1CF0  VEDIC SIGN RTHANG LONG ANUSVARA
= vaidika anusvaara ttha-sadrisha
- 1CF1  VEDIC SIGN ANUSVARA UBHAYATO MUKHA
= vaidika anusvaara ubhayato mukha

Ardhavisarga

Ardhavisarga denotes the sounds jihvamuliya and upadhmaniya (velar and bilabial voiceless fricatives) in Sanskrit. Its use is not limited to Vedic.

- 1CF2  VEDIC SIGN ARDHAIVISARGA
= vaidika jihvaamuuliya upadhmaaniya
- 1CF3  VEDIC SIGN ROTATED ARDHAIVISARGA

Sign for Yajurvedic

- 1CF4  VEDIC TONE CANDRA ABOVE

Signs

- 1CF5  VEDIC SIGN JIHVAMULIYA
• marks a velar fricative occurring only before unvoiced velar stops
→ 0CF1  kannada sign jihvamuliya
→ 0F88  tibetan sign lce tsa can
→ 11003  brahmi sign jihvamuliya
→ 111C2  sharada sign jihvamuliya
→ 11A84  soyombo sign jihvamuliya
- 1CF6  VEDIC SIGN UPADHMANIYA
• marks a bilabial fricative occurring only before unvoiced labial stops
→ 0CF2  kannada sign upadhmaniya
→ 0F89  tibetan sign mchu can
→ 11004  brahmi sign upadhmaniya
→ 111C3  sharada sign upadhmaniya
→ 11A85  soyombo sign upadhmaniya
- 1CF7  VEDIC SIGN ATIKRAMA
= vaidika saamagaana atikrama
• indicates skipping of a svara

Signs for Jaiminiya Sama Veda

- 1CF8  VEDIC TONE RING ABOVE
- 1CF9  VEDIC TONE DOUBLE RING ABOVE

Nasalization sign

1CFA ॐ VEDIC SIGN DOUBLE ANUSVARA
ANTARGOMUKHA
• used as a base for a combining nasal sign

	2B0	2B1	2B2	2B3	2B4	2B5	2B6	2B7	2B8	2B9	2BA	2BB	2BC	2BD	2BE	2BF
0	 2B00	 2B10	 2B20	 2B30	 2B40	 2B50	 2B60	 2B70	 2B80	 2B90	 2BA0	 2BB0	 2BC0	 2BD0	 2BE0	 2BF0
1	 2B01	 2B11	 2B21	 2B31	 2B41	 2B51	 2B61	 2B71	 2B81	 2B91	 2BA1	 2BB1	 2BC1	 2BD1	 2BE1	 2BF1
2	 2B02	 2B12	 2B22	 2B32	 2B42	 2B52	 2B62	 2B72	 2B82	 2B92	 2BA2	 2BB2	 2BC2	 2BD2	 2BE2	 2BF2
3	 2B03	 2B13	 2B23	 2B33	 2B43	 2B53	 2B63	 2B73	 2B83	 2B93	 2BA3	 2BB3	 2BC3	 2BD3	 2BE3	 2BF3
4	 2B04	 2B14	 2B24	 2B34	 2B44	 2B54	 2B64	 2B74	 2B84	 2B94	 2BA4	 2BB4	 2BC4	 2BD4	 2BE4	 2BF4
5	 2B05	 2B15	 2B25	 2B35	 2B45	 2B55	 2B65	 2B75	 2B85	 2B95	 2BA5	 2BB5	 2BC5	 2BD5	 2BE5	 2BF5
6	 2B06	 2B16	 2B26	 2B36	 2B46	 2B56	 2B66	 2B76	 2B86	 2B96	 2BA6	 2BB6	 2BC6	 2BD6	 2BE6	 2BF6
7	 2B07	 2B17	 2B27	 2B37	 2B47	 2B57	 2B67	 2B77	 2B87	 2B97	 2BA7	 2BB7	 2BC7	 2BD7	 2BE7	 2BF7
8	 2B08	 2B18	 2B28	 2B38	 2B48	 2B58	 2B68	 2B78	 2B88	 2B98	 2BA8	 2BB8	 2BC8	 2BD8	 2BE8	 2BF8
9	 2B09	 2B19	 2B29	 2B39	 2B49	 2B59	 2B69	 2B79	 2B89	 2B99	 2BA9	 2BB9	 2BC9	 2BD9	 2BE9	 2BF9
A	 2B0A	 2B1A	 2B2A	 2B3A	 2B4A	 2B5A	 2B6A	 2B7A	 2B8A	 2B9A	 2BA A	 2BB A	 2BC A	 2BD A	 2BE A	 2BF A
B	 2B0B	 2B1B	 2B2B	 2B3B	 2B4B	 2B5B	 2B6B	 2B7B	 2B8B	 2B9B	 2BA B	 2BB B	 2BC B	 2BD B	 2BE B	 2BF B
C	 2B0C	 2B1C	 2B2C	 2B3C	 2B4C	 2B5C	 2B6C	 2B7C	 2B8C	 2B9C	 2BA C	 2BB C	 2BC C	 2BD C	 2BE C	 2BF C
D	 2B0D	 2B1D	 2B2D	 2B3D	 2B4D	 2B5D	 2B6D	 2B7D	 2B8D	 2B9D	 2BA D	 2BB D	 2BC D	 2BD D	 2BE D	 2BF D
E	 2B0E	 2B1E	 2B2E	 2B3E	 2B4E	 2B5E	 2B6E	 2B7E	 2B8E	 2B9E	 2BA E	 2BB E	 2BC E	 2BD E	 2BE E	 2BF E
F	 2B0F	 2B1F	 2B2F	 2B3F	 2B4F	 2B5F	 2B6F	 2B7F	 2B8F	 2B9F	 2BA F	 2BB F	 2BC F	 2BD F	 2BE F	 2BF 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
2B06	↑	UPWARDS BLACK ARROW
2B07	↓	DOWNWARDS BLACK ARROW
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
2B1C	□	WHITE LARGE SQUARE
		→ 25A1 □ white square
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
		→ 2394 ⬢ software-function symbol
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  SHORT SLANTED NORTH ARROW
• slight rise in tone

- 2B4F  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
→ 2606  white star
- 2B51  BLACK SMALL STAR
→ 066D  arabic five pointed star
→ 22C6  star operator
→ 2605  black 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

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  power on symbol
→ 25CB  white circle
- 2B59  HEAVY CIRCLED SALTIRE
= police station
→ 2A02  n-ary circled times operator

Intonation marks for Lithuanian dialectology

- 2B5A  SLANTED NORTH ARROW WITH HOOKED HEAD
• increasing tone with falling trend at the end
- 2B5B  BACKSLANTED SOUTH ARROW WITH HOOKED TAIL
• sharp rise and fall in tone
- 2B5C  SLANTED NORTH ARROW WITH HORIZONTAL TAIL
• continued rise in tone
- 2B5D  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 × LEFTWARDS TRIANGLE-HEADED ARROW WITH DOUBLE VERTICAL STROKE

2B7B	↑̣	UPWARDS TRIANGLE-HEADED ARROW WITH DOUBLE HORIZONTAL STROKE = page up
2B7C	↔̄↔̄	RIGHTWARDS TRIANGLE-HEADED ARROW WITH DOUBLE HORIZONTAL STROKE × RIGHTWARDS TRIANGLE-HEADED ARROW WITH DOUBLE VERTICAL 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

Symbols used in chess notation

2BBA ◻ OVERLAPPING WHITE SQUARES
= pair of bishops
→ 29C9 ◻ two joined squares
2BBB ◻ OVERLAPPING WHITE AND BLACK SQUARES
= bishops of opposite colour
2BBC ◼ OVERLAPPING BLACK SQUARES
= bishops of the same colour

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
→ 1F6D1 ● octagonal sign
2BC4 ● BLACK OCTAGON
2BC5 ▲ BLACK MEDIUM UP-POINTING TRIANGLE
CENTRED
→ 25B2 ▲ black up-pointing triangle
2BC6 ▼ BLACK MEDIUM DOWN-POINTING TRIANGLE
CENTRED
→ 25BC ▼ black down-pointing triangle
2BC7 ◀ BLACK MEDIUM LEFT-POINTING TRIANGLE
CENTRED
→ 25C0 ◀ black left-pointing triangle

- 2BC8 ► BLACK MEDIUM RIGHT-POINTING TRIANGLE CENTRED
→ 25B6 ► black right-pointing triangle

Astronomical symbol

- 2BC9 ♆ NEPTUNE FORM TWO
→ 2646 ♆ neptune

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
→ 29E7 ‡ thermodynamic
→ 2E4B ‡ triple dagger

Astrological symbols for Pluto

- 2BD3 ♇ PLUTO FORM TWO
→ 2647 ♇ pluto
2BD4 ♇ PLUTO FORM THREE
2BD5 ♇ PLUTO FORM FOUR
2BD6 ♇ PLUTO FORM FIVE

Miscellaneous astrological symbols

- 2BD7 ♄ TRANSPUTO
2BD8 ♄ PROSERPINA
2BD9 ♄ ASTRAEA
2BDA ♄ HYGIEA
2BDB ♄ PHOLUS
2BDC ♄ NESSUS
2BDD ♄ WHITE MOON SELENA
2BDE ♄ BLACK DIAMOND ON CROSS
= true black moon Lilith
2BDF ♄ TRUE LIGHT MOON ARTA

Uranian astrological symbols

- 2BE0 ♄ CUPIDO
2BE1 ♄ HADES
2BE2 ♄ ZEUS
2BE3 ♄ KRONOS
2BE4 ♄ APOLLON
2BE5 ♄ ADMETOS
2BE6 ♄ VULCANUS
2BE7 ♄ POSEIDON

Half star characters

These are used together with 2605 in systems of ratings.

- 2BE8 ★ LEFT HALF BLACK STAR
→ 2605 ★ black star
2BE9 ★ RIGHT HALF BLACK STAR
2BEA ★ STAR WITH LEFT HALF BLACK
2BEB ★ STAR WITH RIGHT HALF BLACK

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

Astrological symbols for Eris and Sedna

- 2BF0 ♁ ERIS FORM ONE
2BF1 ♁ ERIS FORM TWO
2BF2 ♁ SEDNA

Russian astrological aspects

- 2BF3 ♁ RUSSIAN ASTROLOGICAL SYMBOL VIGINTILE
• the vigintile aspect is usually represented by the letter V
2BF4 ♁ RUSSIAN ASTROLOGICAL SYMBOL NOVILE
• the novile aspect is usually represented by the letter N
2BF5 ♁ RUSSIAN ASTROLOGICAL SYMBOL QUINTILE
• the quintile aspect is usually represented by the letter Q
2BF6 ♁ RUSSIAN ASTROLOGICAL SYMBOL BINOVILE
• the binovile aspect is usually represented by the term N²
2BF7 ♁ RUSSIAN ASTROLOGICAL SYMBOL SENTAGON
• represents a 100-degree aspect
2BF8 ♁ RUSSIAN ASTROLOGICAL SYMBOL TREDECILE
• the tredecile aspect is usually represented by the term D³

Symbols used in chess notation

- 2BF9 ♁ EQUALS SIGN WITH INFINITY BELOW
= with compensation for the material
2BFA ♁ UNITED SYMBOL
= united pawns
→ 26AE ♁ divorce symbol
2BFB ♁ SEPARATED SYMBOL
= separated pawns
→ 26AF ♁ unmarried partnership symbol
→ 29DF ♁ double-ended multimap
→ 1F73A ♁ alchemical symbol for arsenic
2BFC ♁ DOUBLED SYMBOL
= doubled pawns
2BFD ♁ PASSED SYMBOL
= passed pawn
→ 2642 ♁ male sign

2BFE ┘ REVERSED RIGHT ANGLE
= without
→ 221F ┘ right angle

Miscellaneous symbol

2BFF ⏹ HELLSCHREIBER PAUSE SYMBOL

	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	 2E4C			
D	 2E0D	 2E1D	 2E2D	 2E3D	 2E4D			
E	 2E0E	 2E1E	 2E2E	 2E3E	 2E4E			
F	 2E0F	 2E1F	 2E2F	 2E3F	 2E4F			

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 T RAISED INTERPOLATION MARKER
→ 22A4 T down tack
- 2E07 T RAISED DOTTED INTERPOLATION MARKER
- 2E08 S DOTTED TRANSPOSITION MARKER
- 2E09 S LEFT TRANSPOSITION BRACKET
- 2E0A 2 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 — PARAGRAPHOS
- 2E10 — FORKED PARAGRAPHOS
- 2E11 — REVERSED FORKED PARAGRAPHOS
- 2E12 ∟ HYPODIASSTOLE
= 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 peristigmene

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
→ 2045 ∟ left square bracket 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

See also historic punctuation with multiple dots in the range 2058-205E.

- 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 ˆ TURNED COMMA
 • indicates nasalization
 → 060C ˆ arabic comma

Historic punctuation

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

Miscellaneous punctuation

- 2E43 ⤵ DASH WITH LEFT UPTURN
 • functions as a paragraphos in some Slavonic texts
 → 2E0F ⤵ paragraphos
- 2E44 ˙ DOUBLE SUSPENSION MARK
 • indicates omission of letters in a word on some Byzantine Greek seals and coins
 → 0374 ˙ greek numeral sign

Typicon punctuation

- 2E45 ˆ INVERTED LOW KAVYKA
- 2E46 ˘ INVERTED LOW KAVYKA WITH KAVYKA ABOVE
 → 2A46 ˘ union above intersection
 → AB5B ˘ modifier breve with inverted breve
- 2E47 ˘ LOW KAVYKA
 → A67E ˘ cyrillic kavyka
- 2E48 ˘ LOW KAVYKA WITH DOT
- 2E49 ˙ DOUBLE STACKED COMMA

Historic punctuation

- 2E4A / DOTTED SOLIDUS
 = virgula suspensiva
 • indicates a medial disjunction more than solidus but less than punctus elevatus
- 2E4B ‡ TRIPLE DAGGER
 → 2020 ‡ dagger
 → 2021 ‡ double dagger
- 2E4C ∷ MEDIEVAL COMMA
 • indicates a minor medial pause or disjunction of sense
- 2E4D ¶ PARAGRAPHUS MARK
 • indicates the beginning of a paragraph, section, stanza, or proposition
 → 00B6 ¶ pilcrow sign
 → 204B ¶ reversed pilcrow sign
 → 2E0F ¶ paragraphos
 → 2E3F ¶ capitulum
- 2E4E ∷ PUNCTUS ELEVATUS MARK
 • indicates a major medial pause where the sense is complete but the meaning is not

- 2E4F ≡ CORNISH VERSE DIVIDER

HEX	C	J	K	V
9FE0 禾 115.16	爾 UTC-01189			
9FE1 网 122.28	羅爾 UTC-01192			
9FE2 耳 128.8	耶哈 UTC-01195			
9FE3 耳 128.9	耶克 UTC-01182			
9FE4 耳 128.12	耶格 UTC-01180			
9FE5 艮 138.17	郎爾 UTC-01185			
9FE6 艸 140.18	英微 UTC-01179			
9FE7 阜 170.23	隆爾 UTC-01193			
9FE8 雨 173.19	雷爾 UTC-01188			
9FE9 魚 195.18	魚爾 UTC-01194			
9FEA 火 86.13			遂 K3-2A46	
9FEB 气 84.13	氮 GCE-118	氮 T5-7C54		
9FEC 石 112.5	碓 GCE-117	碓 T4-6E5D		
9FED 钅 167.5	钅 GCE-113			
	铈 UTC-01119			
9FEE 广 53.10		席 JMJ-057449		
9FEF 米 119.10		粲 JMJ-060040		

	A72	A73	A74	A75	A76	A77	A78	A79	A7A	A7B	A7C	A7D	A7E	A7F
0	ƒ A720	F A730	K A740	P A750	W A760	9 A770	Ŧ A780	N A790	Ƣ A7A0	Ɔ A7B0				
1	ƒ A721	s A731	ƙ A741	p A751	w A761	ɹ A771	l A781	n A791	g A7A1	Ł A7B1				
2	ƶ A722	AA A732	K A742	P A752	Ʒ A762	ł A772	ŕ A782	€ A792	Ƙ A7A2	Ɔ A7B2	Ƶ A7C2			
3	ƶ A723	aa A733	k A743	p A753	Ʒ A763	ɹ A773	ŕ A783	€ A793	ƙ A7A3	Ɔ A7B3	Ƶ A7C3			
4	Ɔ A724	AO A734	K A744	Ƣ A754	Ƨ A764	ŕ A774	ŕ A784	Ɔ A794	Ƣ A7A4	Ƣ A7B4	Ɔ A7C4			
5	Ɔ A725	ao A735	ƙ A745	Ƣ A755	Ƨ A765	ŕ A775	ŕ A785	h A795	Ƣ A7A5	Ƣ A7B5	Ɔ A7C5			
6	H A726	AU A736	L A746	Q A756	P A766	R A776	T A786	B A796	R A7A6	Ɔ A7B6	Z A7C6			
7	h A727	au A737	l A747	q A757	p A767	t A777	τ A787	Ƨ A797	Ɔ A7A7	Ɔ A7B7				ı A7F7
8	Ƨ A728	A A738	L A748	Q A758	V A768	ɹ A778	^ A788	f A798	s A7A8	U A7B8				Ƨ A7F8
9	tɹ A729	a A739	l A749	q A759	ɹ A769	Ƨ A779	:	f A799	s A7A9	u A7B9				œ A7F9
A	Ɔ A72A	A A73A	Ƨ A74A	ƶ A75A	ƶ A76A	Ƨ A77A	=	Ƨ A79A	H A7AA	Ƨ A7BA				Ƨ A7FA
B	Ɔ A72B	æ A73B	Ƨ A74B	ƶ A75B	ƶ A76B	Ɔ A77B	ı A78B	a A79B	ƶ A7AB	ă A7BB				Ƨ A7FB
C	4 A72C	A A73C	Ƨ A74C	ƶ A75C	ƶ A76C	Ɔ A77C	ı A78C	Ƨ A79C	Ƨ A7AC	Ƨ A7BC				Ƨ A7FC
D	4 A72D	ay A73D	Ƨ A74D	ƶ A75D	ƶ A76D	Ƨ A77D	Ƨ A78D	Ƨ A79D	Ł A7AD	ı A7BD				W A7FD
E	4 A72E	Ƨ A73E	∞ A74E	ƶ A75E	9 A76E	Ƨ A77E	ł A78E	Ƨ A79E	Ƨ A7AE	Ƨ A7BE				I A7FE
F	4 A72F	Ƨ A73F	∞ A74F	ƶ A75F	9 A76F	Ƨ A77F	• A78F	Ƨ A79F	Q A7AF	ı A7BF				W A7FF

Additions for UPA

- A720  MODIFIER LETTER STRESS AND HIGH TONE
 A721  MODIFIER LETTER STRESS AND LOW TONE

Egyptological additions

- A722  LATIN CAPITAL LETTER EGYPTOLOGICAL ALEF
 A723  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
 → A7BD  Latin small letter glottal i

Mayanist additions

- A726  LATIN CAPITAL LETTER HENG
 A727  LATIN SMALL LETTER HENG
 A728  LATIN CAPITAL LETTER TZ
 A729  LATIN SMALL LETTER TZ
 A72A  LATIN CAPITAL LETTER TRESILLO
 A72B  LATIN SMALL LETTER TRESILLO
 → 218B  turned digit three
 A72C  LATIN CAPITAL LETTER CUATRILLO
 A72D  LATIN SMALL LETTER CUATRILLO
 A72E  LATIN CAPITAL LETTER CUATRILLO WITH COMMA
 A72F  LATIN SMALL LETTER CUATRILLO WITH COMMA

Medievalist additions

- A730  LATIN LETTER SMALL CAPITAL F
 A731  LATIN LETTER SMALL CAPITAL S
 A732  LATIN CAPITAL LETTER AA
 A733  LATIN SMALL LETTER AA
 A734  LATIN CAPITAL LETTER AO
 A735  LATIN SMALL LETTER AO
 A736  LATIN CAPITAL LETTER AU
 A737  LATIN SMALL LETTER AU
 A738  LATIN CAPITAL LETTER AV
 A739  LATIN SMALL LETTER AV
 A73A  LATIN CAPITAL LETTER AV WITH HORIZONTAL BAR
 A73B  LATIN SMALL LETTER AV WITH HORIZONTAL BAR
 A73C  LATIN CAPITAL LETTER AY
 A73D  LATIN SMALL LETTER AY
 A73E  LATIN CAPITAL LETTER REVERSED C WITH DOT
 A73F  LATIN SMALL LETTER REVERSED C WITH DOT
 A740  LATIN CAPITAL LETTER K WITH STROKE
 A741  LATIN SMALL LETTER K WITH STROKE
 A742  LATIN CAPITAL LETTER K WITH DIAGONAL STROKE
 A743  LATIN SMALL LETTER K WITH DIAGONAL STROKE
 A744  LATIN CAPITAL LETTER K WITH STROKE AND DIAGONAL STROKE
 A745  LATIN SMALL LETTER K WITH STROKE AND DIAGONAL STROKE
 A746  LATIN CAPITAL LETTER BROKEN L
 A747  LATIN SMALL LETTER BROKEN L
 A748  LATIN CAPITAL LETTER L WITH HIGH STROKE
 A749  LATIN SMALL LETTER L WITH HIGH STROKE
 A74A  LATIN CAPITAL LETTER O WITH LONG STROKE OVERLAY

- A74B  LATIN SMALL LETTER O WITH LONG STROKE OVERLAY
 A74C  LATIN CAPITAL LETTER O WITH LOOP
 A74D  LATIN SMALL LETTER O WITH LOOP
 A74E  LATIN CAPITAL LETTER OO
 A74F  LATIN SMALL LETTER OO
 A750  LATIN CAPITAL LETTER P WITH STROKE THROUGH DESCENDER
 A751  LATIN SMALL LETTER P WITH STROKE THROUGH DESCENDER
 A752  LATIN CAPITAL LETTER P WITH FLOURISH
 A753  LATIN SMALL LETTER P WITH FLOURISH
 A754  LATIN CAPITAL LETTER P WITH SQUIRREL TAIL
 A755  LATIN SMALL LETTER P WITH SQUIRREL TAIL
 A756  LATIN CAPITAL LETTER Q WITH STROKE THROUGH DESCENDER
 A757  LATIN SMALL LETTER Q WITH STROKE THROUGH DESCENDER
 A758  LATIN CAPITAL LETTER Q WITH DIAGONAL STROKE
 A759  LATIN SMALL LETTER Q WITH DIAGONAL STROKE
 A75A  LATIN CAPITAL LETTER R ROTUNDA
 A75B  LATIN SMALL LETTER R ROTUNDA
 A75C  LATIN CAPITAL LETTER RUM ROTUNDA
 A75D  LATIN SMALL LETTER RUM ROTUNDA
 A75E  LATIN CAPITAL LETTER V WITH DIAGONAL STROKE
 A75F  LATIN SMALL LETTER V WITH DIAGONAL STROKE
 A760  LATIN CAPITAL LETTER VY
 A761  LATIN SMALL LETTER VY
 A762  LATIN CAPITAL LETTER VISIGOTHIC Z
 A763  LATIN SMALL LETTER VISIGOTHIC Z
 A764  LATIN CAPITAL LETTER THORN WITH STROKE
 A765  LATIN SMALL LETTER THORN WITH STROKE
 • Old Norse, Old English
 • representative glyph is preferred in Old Norse text
 • Old English fonts show a more diagonal stroke
 A766  LATIN CAPITAL LETTER THORN WITH STROKE THROUGH DESCENDER
 A767  LATIN SMALL LETTER THORN WITH STROKE THROUGH DESCENDER
 A768  LATIN CAPITAL LETTER VEND
 A769  LATIN SMALL LETTER VEND
 A76A  LATIN CAPITAL LETTER ET
 A76B  LATIN SMALL LETTER ET
 A76C  LATIN CAPITAL LETTER IS
 A76D  LATIN SMALL LETTER IS
 A76E  LATIN CAPITAL LETTER CON
 A76F  LATIN SMALL LETTER CON
 A770  MODIFIER LETTER US
 ≈ ^{A76F 9}
 A771  LATIN SMALL LETTER DUM
 A772  LATIN SMALL LETTER LUM
 A773  LATIN SMALL LETTER MUM
 A774  LATIN SMALL LETTER NUM
 A775  LATIN SMALL LETTER RUM
 A776  LATIN LETTER SMALL CAPITAL RUM
 A777  LATIN SMALL LETTER TUM
 A778  LATIN SMALL LETTER UM

Insular and Celticist letters

A779	Ɔ	LATIN CAPITAL LETTER INSULAR D
A77A	ɔ	LATIN SMALL LETTER INSULAR D
A77B	Ƒ	LATIN CAPITAL LETTER INSULAR F
A77C	ɸ	LATIN SMALL LETTER INSULAR F
A77D	Ɔ	LATIN CAPITAL LETTER INSULAR G
		• lowercase is 1D79 ɔ
A77E	Ɔ	LATIN CAPITAL LETTER TURNED INSULAR G
A77F	ɔ	LATIN SMALL LETTER TURNED INSULAR G
A780	ƭ	LATIN CAPITAL LETTER TURNED L
A781	ɭ	LATIN SMALL LETTER TURNED L
A782	Ʀ	LATIN CAPITAL LETTER INSULAR R
A783	ɹ	LATIN SMALL LETTER INSULAR R
A784	ƚ	LATIN CAPITAL LETTER INSULAR S
A785	ɣ	LATIN SMALL LETTER INSULAR S
A786	Ƨ	LATIN CAPITAL LETTER INSULAR T
A787	ɥ	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	ˈ	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 ˈ apostrophe
		→ 0242 ɀ latin small letter glottal stop
		→ 0294 ʔ latin letter glottal stop
		→ 02BC ˈ modifier letter apostrophe
		→ 02C0 ʔ modifier letter glottal stop

Additional letter

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

Phonetic symbol

A78E	ɭ	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 in transliteration of Phags-Pa and in phonetic transcription of Tangut
		→ 00B7 • middle dot

Additional letters

A790	Ɲ	LATIN CAPITAL LETTER N WITH DESCENDER
------	---	---------------------------------------

A791	ƚ	LATIN SMALL LETTER N WITH DESCENDER
		• Janalif
A792	Ɔ	LATIN CAPITAL LETTER C WITH BAR
		= Cambrian symbol
A793	ɷ	LATIN SMALL LETTER C WITH BAR
		• Nanai

Additions for Lithuanian dialectology

A794	ꞥ	LATIN SMALL LETTER C WITH PALATAL HOOK
		• uppercase is A7C4 Ꞧ
A795	ꞥ	LATIN SMALL LETTER H WITH PALATAL HOOK
		→ A727 ꞥ latin small letter heng

Letters for Middle Vietnamese

A796	ꞥ	LATIN CAPITAL LETTER B WITH FLOURISH
A797	ꞥ	LATIN SMALL LETTER B WITH FLOURISH

Archaic letters for Ewe

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

Archaic letters for Volapük

A79A	ꞥ	LATIN CAPITAL LETTER VOLAPUK AE
A79B	ꞥ	LATIN SMALL LETTER VOLAPUK AE
A79C	ꞥ	LATIN CAPITAL LETTER VOLAPUK OE
A79D	ꞥ	LATIN SMALL LETTER VOLAPUK OE
A79E	ꞥ	LATIN CAPITAL LETTER VOLAPUK UE
A79F	ꞥ	LATIN SMALL LETTER VOLAPUK UE

Letters for pre-1921 Latvian orthography

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

Additional letters

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

Letter for West African languages

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

Letter for Japanese phonemic transcription

A7AF  LATIN LETTER SMALL CAPITAL Q
 • used to represent gemination

Letters for Americanist orthographies

A7B0  LATIN CAPITAL LETTER TURNED K
 • lowercase is 029E 
 A7B1  LATIN CAPITAL LETTER TURNED T
 • lowercase is 0287 
 • also used in Unifon

Letter for African languages

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

Letter for German dialectology

A7B3  LATIN CAPITAL LETTER CHI
 • lowercase is AB53 
 → 03A7  greek capital letter chi

Letters for African languages

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

Letters for Mazahua (Mexico)

A7B8  LATIN CAPITAL LETTER U WITH STROKE
 A7B9  LATIN SMALL LETTER U WITH STROKE

Letters for Ugaritic and Egyptological transliteration

These letters are always shown in italic style in actual use for transliteration.

A7BA  LATIN CAPITAL LETTER GLOTTAL A
 A7BB  LATIN SMALL LETTER GLOTTAL A
 A7BC  LATIN CAPITAL LETTER GLOTTAL I
 A7BD  LATIN SMALL LETTER GLOTTAL I
 = egyptological yod
 → A723  latin small letter egyptological alef
 → A725  latin small letter egyptological ain
 A7BE  LATIN CAPITAL LETTER GLOTTAL U
 A7BF  LATIN SMALL LETTER GLOTTAL U

Additional letters

A7C2  LATIN CAPITAL LETTER ANGLICANA W
 A7C3  LATIN SMALL LETTER ANGLICANA W
 • used in medieval English and Cornish

Letters used in early Pinyin romanization

A7C4  LATIN CAPITAL LETTER C WITH PALATAL HOOK
 • lowercase is A794 
 A7C5  LATIN CAPITAL LETTER S WITH HOOK
 • lowercase is 0282 
 A7C6  LATIN CAPITAL LETTER Z WITH PALATAL HOOK
 • lowercase is 1D8E 

Additional letter

A7F7  LATIN EPIGRAPHIC LETTER SIDEWAYS I
 • Celtic inscriptions

Additions for Extended IPA

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

Addition for UPA

A7FA  LATIN LETTER SMALL CAPITAL TURNED M

Ancient Roman epigraphic letters

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

	AB3	AB4	AB5	AB6
0	Ɔ AB30	Ɔ AB40	Ɔ AB50	Ɔ AB60
1	æ AB31	æ AB41	Ɔ AB51	Ɔ AB61
2	Ɔ AB32	æ AB42	u AB52	æ AB62
3	Ɔ AB33	Ɔ AB43	Ɔ AB53	Ɔ AB63
4	Ɔ AB34	Ɔ AB44	Ɔ AB54	Ɔ AB64
5	f AB35	Ɔ AB45	Ɔ AB55	Ɔ AB65
6	g AB36	Ɔ AB46	Ɔ AB56	Ɔ AB66
7	Ɔ AB37	Ɔ AB47	Ɔ AB57	Ɔ AB67
8	Ɔ AB38	Ɔ AB48	Ɔ AB58	
9	Ɔ AB39	Ɔ AB49	Ɔ AB59	
A	Ɔ AB3A	Ɔ AB4A	Ɔ AB5A	
B	Ɔ AB3B	Ɔ AB4B	Ɔ AB5B	
C	Ɔ AB3C	Ɔ AB4C	Ɔ AB5C	
D	Ɔ AB3D	Ɔ AB4D	Ɔ AB5D	
E	Ɔ AB3E	Ɔ AB4E	Ɔ AB5E	
F	Ɔ AB3F	Ɔ AB4F	Ɔ AB5F	

Letters for German dialectology

AB30	Ɑ	LATIN SMALL LETTER BARRED ALPHA
AB31	Ɱ	LATIN SMALL LETTER A REVERSED-SCHWA
AB32	Ɐ	LATIN SMALL LETTER BLACKLETTER E
AB33	Ɒ	LATIN SMALL LETTER BARRED E
AB34	ⱱ	LATIN SMALL LETTER E WITH FLOURISH
AB35	Ⱳ	LATIN SMALL LETTER LENIS F → 0066 f latin small letter f
AB36	ⱳ	LATIN SMALL LETTER SCRIPT G WITH CROSSED-TAIL
AB37	ⱴ	LATIN SMALL LETTER L WITH INVERTED LAZY S
AB38	Ⱶ	LATIN SMALL LETTER L WITH DOUBLE MIDDLE TILDE
AB39	ⱶ	LATIN SMALL LETTER L WITH MIDDLE RING
AB3A	ⱷ	LATIN SMALL LETTER M WITH CROSSED-TAIL
AB3B	ⱸ	LATIN SMALL LETTER N WITH CROSSED-TAIL
AB3C	ⱹ	LATIN SMALL LETTER ENG WITH CROSSED-TAIL
AB3D	ⱺ	LATIN SMALL LETTER BLACKLETTER O
AB3E	ⱻ	LATIN SMALL LETTER BLACKLETTER O WITH STROKE
AB3F	ⱼ	LATIN SMALL LETTER OPEN O WITH STROKE
AB40	ⱼ̄	LATIN SMALL LETTER INVERTED OE = latin small letter o reversed-schwa
AB41	ⱽ	LATIN SMALL LETTER TURNED OE WITH STROKE
AB42	Ȿ	LATIN SMALL LETTER TURNED OE WITH HORIZONTAL STROKE
AB43	Ɀ	LATIN SMALL LETTER TURNED O OPEN-O
AB44	Ȿ̄	LATIN SMALL LETTER TURNED O OPEN-O WITH STROKE
AB45	Ɀ̄	LATIN SMALL LETTER STIRRUP R
AB46	Ɀ̄	LATIN LETTER SMALL CAPITAL R WITH RIGHT LEG
AB47	Ɀ̄	LATIN SMALL LETTER R WITHOUT HANDLE
AB48	Ɀ̄	LATIN SMALL LETTER DOUBLE R
AB49	Ɀ̄	LATIN SMALL LETTER R WITH CROSSED-TAIL
AB4A	Ɀ̄	LATIN SMALL LETTER DOUBLE R WITH CROSSED-TAIL
AB4B	Ɀ̄	LATIN SMALL LETTER SCRIPT R
AB4C	Ɀ̄	LATIN SMALL LETTER SCRIPT R WITH RING
AB4D	Ɀ̄	LATIN SMALL LETTER BASELINE ESH
AB4E	Ɀ̄	LATIN SMALL LETTER U WITH SHORT RIGHT LEG
AB4F	Ɀ̄	LATIN SMALL LETTER U BAR WITH SHORT RIGHT LEG
AB50	Ɀ̄	LATIN SMALL LETTER UI
AB51	Ɀ̄	LATIN SMALL LETTER TURNED UI
AB52	Ɀ̄	LATIN SMALL LETTER U WITH LEFT HOOK
AB53	Ɀ̄	LATIN SMALL LETTER CHI • uppercase is A7B3 X → 03C7 χ greek small letter chi
AB54	Ɀ̄	LATIN SMALL LETTER CHI WITH LOW RIGHT RING
AB55	Ɀ̄	LATIN SMALL LETTER CHI WITH LOW LEFT SERIF
AB56	Ɀ̄	LATIN SMALL LETTER X WITH LOW RIGHT RING
AB57	Ɀ̄	LATIN SMALL LETTER X WITH LONG LEFT LEG
AB58	Ɀ̄	LATIN SMALL LETTER X WITH LONG LEFT LEG AND LOW RIGHT RING
AB59	Ɀ̄	LATIN SMALL LETTER X WITH LONG LEFT LEG WITH SERIF
AB5A	Ɀ̄	LATIN SMALL LETTER Y WITH SHORT RIGHT LEG

Modifier letters for German dialectology

AB5B	Ɀ̄	MODIFIER BREVE WITH INVERTED BREVE → 02D8 ˘ breve → 2050 ˘ close up → 23D1 ˘ metrical breve → 2E46 ˘ inverted low kavyka with kavyka above
AB5C	Ɀ̄	MODIFIER LETTER SMALL HENG ≈ <super> A727 ˆ
AB5D	Ɀ̄	MODIFIER LETTER SMALL L WITH INVERTED LAZY S ≈ <super> AB37 ˆ
AB5E	Ɀ̄	MODIFIER LETTER SMALL L WITH MIDDLE TILDE ≈ <super> 026B ˆ
AB5F	Ɀ̄	MODIFIER LETTER SMALL U WITH LEFT HOOK ≈ <super> AB52 ˆ

Historic letters for Sakha (Yakut)

These letters were used from 1917 to 1927 in the official IPA-based Latin orthography of that era.

AB60	Ɀ̄	LATIN SMALL LETTER SAKHA YAT → 0463 ҕ cyrillic small letter yat
AB61	Ɀ̄	LATIN SMALL LETTER IOTIFIED E → 0465 ҕ cyrillic small letter iotified e
AB62	Ɀ̄	LATIN SMALL LETTER OPEN OE → 0254 ɔ latin small letter open o
AB63	Ɀ̄	LATIN SMALL LETTER UO

Letters for Americanist orthographies

AB64	Ɀ̄	LATIN SMALL LETTER INVERTED ALPHA → 0252 ɒ latin small letter turned alpha
AB65	Ɀ̄	GREEK LETTER SMALL CAPITAL OMEGA • obsolete for mid back rounded vowel → 0277 ɔ latin small letter closed omega → 03C9 ɰ greek small letter omega

Letters for Sinological transcription

These letters are used in Sinological and Tibetanist systems of phonetic transcription.

AB66	Ɀ̄	LATIN SMALL LETTER DZ DIGRAPH WITH RETROFLEX HOOK • voiced retroflex affricate → 0290 ɖ latin small letter z with retroflex hook → 02A3 ɖ latin small letter dz digraph
AB67	Ɀ̄	LATIN SMALL LETTER TS DIGRAPH WITH RETROFLEX HOOK • voiceless retroflex affricate → 0282 ɖ latin small letter s with hook → 02A6 ɖ latin small letter ts digraph

	10FE	10FF
0	 10FE0	 10FF0
1	 10FE1	 10FF1
2	 10FE2	 10FF2
3	 10FE3	 10FF3
4	 10FE4	 10FF4
5	 10FE5	 10FF5
6	 10FE6	 10FF6
7	 10FE7	
8	 10FE8	
9	 10FE9	
A	 10FEA	
B	 10FEB	
C	 10FEC	
D	 10FED	
E	 10FEE	
F	 10FEF	

Letters

10FE0		ELYMAIC LETTER ALEPH
10FE1		ELYMAIC LETTER BETH
10FE2		ELYMAIC LETTER GIMEL
10FE3		ELYMAIC LETTER DALETH
10FE4		ELYMAIC LETTER HE
10FE5		ELYMAIC LETTER WAW
10FE6		ELYMAIC LETTER ZAYIN
10FE7		ELYMAIC LETTER HETH
10FE8		ELYMAIC LETTER TETH
10FE9		ELYMAIC LETTER YODH
10FEA		ELYMAIC LETTER KAPH
10FEB		ELYMAIC LETTER LAMEDH
10FEC		ELYMAIC LETTER MEM
10FED		ELYMAIC LETTER NUN
10FEE		ELYMAIC LETTER SAMEKH
10FEF		ELYMAIC LETTER AYIN
10FF0		ELYMAIC LETTER PE
10FF1		ELYMAIC LETTER SADHE
10FF2		ELYMAIC LETTER QOPH
10FF3		ELYMAIC LETTER RESH
10FF4		ELYMAIC LETTER SHIN
10FF5		ELYMAIC LETTER TAW

Ligature

10FF6		ELYMAIC LIGATURE ZAYIN-YODH
		• used for the Aramaic heterogram zy

	1100	1101	1102	1103	1104	1105	1106	1107
0	 11000	 11010	 11020	 11030	 11040		 11060	
1	 11001	 11011	 11021	 11031	 11041		 11061	
2	 11002	 11012	 11022	 11032	 11042	 11052	 11062	
3	 11003	 11013	 11023	 11033	 11043	 11053	 11063	
4	 11004	 11014	 11024	 11034	 11044	 11054	 11064	
5	 11005	 11015	 11025	 11035	 11045	 11055	 11065	
6	 11006	 11016	 11026	 11036	 11046	 11056	 11066	
7	 11007	 11017	 11027	 11037	 11047	 11057	 11067	
8	 11008	 11018	 11028	 11038	 11048	 11058	 11068	
9	 11009	 11019	 11029	 11039	 11049	 11059	 11069	
A	 1100A	 1101A	 1102A	 1103A	 1104A	 1105A	 1106A	
B	 1100B	 1101B	 1102B	 1103B	 1104B	 1105B	 1106B	
C	 1100C	 1101C	 1102C	 1103C	 1104C	 1105C	 1106C	
D	 1100D	 1101D	 1102D	 1103D	 1104D	 1105D	 1106D	
E	 1100E	 1101E	 1102E	 1103E		 1105E	 1106E	
F	 1100F	 1101F	 1102F	 1103F		 1105F	 1106F	 1107F

Number joiner

- 1107F  BRAHMI NUMBER JOINER
- a virama used to form ligatures between Brahmi numbers signifying multiplication

	1140	1141	1142	1143	1144	1145	1146	1147
0	अ 11400	ग 11410	थ 11420	व 11430	ँ 11440	० 11450		
1	आ 11401	घ 11411	ड 11421	भ 11431	ो 11441	१ 11451		
2	ॠ 11402	ढ 11412	ध 11422	ष 11432	् 11442	२ 11452		
3	ॡ 11403	ॢ 11413	न 11423	स 11433	ं 11443	३ 11453		
4	उ 11404	च 11414	ॣ 11424	ह 11434	ं 11444	४ 11454		
5	ऊ 11405	छ 11415	प 11425	ा 11435	ॠ 11445	५ 11455		
6	सृ 11406	ज 11416	रु 11426	ि 11436	ः 11446	६ 11456		
7	सृ 11407	म 11417	व 11427	ी 11437	इ 11447	७ 11457		
8	० 11408	ॠ 11418	र 11428	् 11438	ः 11448	८ 11458		
9	२ 11409	ॢ 11419	म 11429	ू 11439	ँ 11449	९ 11459		
A	१ 1140A	ॣ 1141A	ॣ 1142A	॥ 1143A	१ 1144A			
B	३ 1140B	० 1141B	य 1142B	॥ 1143B	॥ 1144B	॥ 1145B		
C	अ 1140C	उ 1141C	न 1142C	॥ 1143C	॥ 1144C			
D	ॠ 1140D	ॣ 1141D	ॣ 1142D	॥ 1143D	॥ 1144D	॥ 1145D		
E	क 1140E	घ 1141E	ल 1142E	॥ 1143E	॥ 1144E	॥ 1145E		
F	ख 1140F	ग 1141F	ॣ 1142F	॥ 1143F	॥ 1144F	॥ 1145F		

This script is also known as Nepaalalipi, Nepalakshar, Newah Akhah, Pachumol, Prachalit, and other names.

Independent vowels

Some of the vowels are only used for Sanskrit, and are not needed for Nepal Bhasa.

11400	अ	NEWA LETTER A
11401	आ	NEWA LETTER AA
11402	इ	NEWA LETTER I
11403	ई	NEWA LETTER II
11404	उ	NEWA LETTER U
11405	ऊ	NEWA LETTER UU
11406	ऋ	NEWA LETTER VOCALIC R
11407	ॠ	NEWA LETTER VOCALIC RR
11408	ऌ	NEWA LETTER VOCALIC L
11409	ॡ	NEWA LETTER VOCALIC LL
1140A	ए	NEWA LETTER E
1140B	ऐ	NEWA LETTER AI
1140C	ओ	NEWA LETTER O
1140D	औ	NEWA LETTER AU

Consonants

Six consonant letters involving ha are encoded for the representation of murmured resonants in Nepal Bhasa, a Tibeto-Burman language. Those letters are not used for the representation of Sanskrit in the Newa script.

1140E	क	NEWA LETTER KA
1140F	ख	NEWA LETTER KHA
11410	ग	NEWA LETTER GA
11411	घ	NEWA LETTER GHA
11412	ङ	NEWA LETTER NGA
11413	झ	NEWA LETTER NGHHA
• murmured nasal for Nepal Bhasa language		
11414	च	NEWA LETTER CA
11415	छ	NEWA LETTER CHA
11416	ज	NEWA LETTER JA
11417	झ	NEWA LETTER JHA
11418	ञ	NEWA LETTER NYA
11419	झ	NEWA LETTER NYHA
• murmured nasal for Nepal Bhasa language		
1141A	ट	NEWA LETTER TTA
1141B	ठ	NEWA LETTER TTHA
1141C	ड	NEWA LETTER DDA
1141D	ढ	NEWA LETTER DDHA
1141E	ण	NEWA LETTER NNA
1141F	त	NEWA LETTER TA
11420	थ	NEWA LETTER THA
11421	द	NEWA LETTER DA
11422	ध	NEWA LETTER DHA
11423	न	NEWA LETTER NA
11424	झ	NEWA LETTER NHA
• murmured nasal for Nepal Bhasa language		
11425	प	NEWA LETTER PA
11426	फ	NEWA LETTER PHA
11427	ब	NEWA LETTER BA
11428	भ	NEWA LETTER BHA
11429	म	NEWA LETTER MA
1142A	झ	NEWA LETTER MHA
• murmured nasal for Nepal Bhasa language		
1142B	य	NEWA LETTER YA
1142C	र	NEWA LETTER RA
1142D	ळ	NEWA LETTER RHA
• murmured tap for Nepal Bhasa language		

1142E	ल	NEWA LETTER LA
1142F	ळ	NEWA LETTER LHA
• murmured lateral for Nepal Bhasa language		
11430	व	NEWA LETTER WA
11431	श	NEWA LETTER SHA
11432	ष	NEWA LETTER SSA
11433	स	NEWA LETTER SA
11434	ह	NEWA LETTER HA

Dependent vowel signs

Some of the vowel signs are only used for Sanskrit, and are not needed for Nepal Bhasa.

11435	ा	NEWA VOWEL SIGN AA
11436	ि	NEWA VOWEL SIGN I
11437	ी	NEWA VOWEL SIGN II
11438	ु	NEWA VOWEL SIGN U
11439	ू	NEWA VOWEL SIGN UU
1143A	ृ	NEWA VOWEL SIGN VOCALIC R
1143B	ॠ	NEWA VOWEL SIGN VOCALIC RR
1143C	ॡ	NEWA VOWEL SIGN VOCALIC L
1143D	ॢ	NEWA VOWEL SIGN VOCALIC LL
1143E	े	NEWA VOWEL SIGN E
1143F	ै	NEWA VOWEL SIGN AI
11440	ो	NEWA VOWEL SIGN O
11441	ौ	NEWA VOWEL SIGN AU

Various signs

11442	ॐ	NEWA SIGN VIRAMA = tutisaalaa
11443	ॐ	NEWA SIGN CANDRABINDU = milaaphuti
11444	ॐ	NEWA SIGN ANUSVARA = sinhaphuti
11445	ॐ	NEWA SIGN VISARGA = liphuti
11446	ॐ	NEWA SIGN NUKTA
11447	ॐ	NEWA SIGN AVAGRAHA = sulaa
11448	ॐ	NEWA SIGN FINAL ANUSVARA = baadipu

Invocation signs

11449	ॐ	NEWA OM
1144A	ॐ	NEWA SIDDHI

Punctuation

1144B	।	NEWA DANDA = dipu
1144C	॥	NEWA DOUBLE DANDA
1144D	॥	NEWA COMMA = jhaasu
1144E	॥	NEWA GAP FILLER = thaayjaayekaa
1144F	॥	NEWA ABBREVIATION SIGN

Digits

11450	०	NEWA DIGIT ZERO = guli
11451	१	NEWA DIGIT ONE = chi
11452	२	NEWA DIGIT TWO = nasi
11453	३	NEWA DIGIT THREE = swa
11454	४	NEWA DIGIT FOUR = pi

11455 𑂔 NEWA DIGIT FIVE
= njaa

11456 𑂕 NEWA DIGIT SIX
= khu

11457 𑂖 NEWA DIGIT SEVEN
= nhasa

11458 𑂗 NEWA DIGIT EIGHT
= cyaa

11459 𑂘 NEWA DIGIT NINE
= gu

Various signs

1145B 𑂙 NEWA PLACEHOLDER MARK
= jaayekaa

1145C 𑂚 <reserved>

1145D 𑂛 NEWA INSERTION SIGN
= tansaa

1145E 𑂜 NEWA SANDHI MARK
• indicates external sandhi in Sanskrit documents
→ 09FE 𑂝 bengali sandhi mark

1145F 𑂞 NEWA LETTER VEDIC ANUSVARA

	1168	1169	116A	116B	116C
0	𑂔 11680	𑂕 11690	𑂖 116A0	𑂗 116B0	𑂘 116C0
1	𑂙 11681	𑂚 11691	𑂛 116A1	𑂜 116B1	𑂝 116C1
2	𑂞 11682	𑂟 11692	𑂠 116A2	𑂡 116B2	𑂢 116C2
3	𑂣 11683	𑂤 11693	𑂥 116A3	𑂦 116B3	𑂧 116C3
4	𑂨 11684	𑂩 11694	𑂪 116A4	𑂫 116B4	𑂬 116C4
5	𑂭 11685	𑂮 11695	𑂯 116A5	𑂰 116B5	𑂱 116C5
6	𑂲 11686	𑂳 11696	𑂴 116A6	𑂵 116B6	𑂶 116C6
7	𑂷 11687	𑂸 11697	𑂹 116A7	𑂺 116B7	𑂻 116C7
8	𑂼 11688	𑂽 11698	𑂾 116A8	𑂿 116B8	𑃀 116C8
9	𑃁 11689	𑃂 11699	𑃃 116A9		𑃄 116C9
A	𑃅 1168A	𑃆 1169A	𑃇 116AA		
B	𑃈 1168B	𑃉 1169B	𑃊 116AB		
C	𑃋 1168C	𑃌 1169C	𑃍 116AC		
D	𑃎 1168D	𑃏 1169D	𑃐 116AD		
E	𑃑 1168E	𑃒 1169E	𑃓 116AE		
F	𑃔 1168F	𑃕 1169F	𑃖 116AF		

Independent vowels

11680	𑖀	TAKRI LETTER A
11681	𑖁	TAKRI LETTER AA
11682	𑖂	TAKRI LETTER I
11683	𑖃	TAKRI LETTER II
11684	𑖄	TAKRI LETTER U
11685	𑖅	TAKRI LETTER UU
11686	𑖆	TAKRI LETTER E
11687	𑖇	TAKRI LETTER AI
11688	𑖈	TAKRI LETTER O
11689	𑖉	TAKRI LETTER AU

Consonants

1168A	𑖐	TAKRI LETTER KA
1168B	𑖑	TAKRI LETTER KHA • also used to denote ssa
1168C	𑖒	TAKRI LETTER GA
1168D	𑖓	TAKRI LETTER GHA
1168E	𑖔	TAKRI LETTER NGA
1168F	𑖕	TAKRI LETTER CA
11690	𑖗	TAKRI LETTER CHA
11691	𑖘	TAKRI LETTER JA
11692	𑖙	TAKRI LETTER JHA
11693	𑖚	TAKRI LETTER NYA
11694	𑖛	TAKRI LETTER TTA
11695	𑖜	TAKRI LETTER TTHA
11696	𑖝	TAKRI LETTER DDA
11697	𑖞	TAKRI LETTER DDHA
11698	𑖟	TAKRI LETTER NNA
11699	𑖠	TAKRI LETTER TA
1169A	𑖡	TAKRI LETTER THA
1169B	𑖢	TAKRI LETTER DA
1169C	𑖣	TAKRI LETTER DHA
1169D	𑖤	TAKRI LETTER NA
1169E	𑖥	TAKRI LETTER PA
1169F	𑖦	TAKRI LETTER PHA
116A0	𑖧	TAKRI LETTER BA
116A1	𑖨	TAKRI LETTER BHA
116A2	𑖩	TAKRI LETTER MA
116A3	𑖪	TAKRI LETTER YA
116A4	𑖫	TAKRI LETTER RA
116A5	𑖬	TAKRI LETTER LA
116A6	𑖭	TAKRI LETTER VA
116A7	𑖮	TAKRI LETTER SHA
116A8	𑖯	TAKRI LETTER SA
116A9	𑖰	TAKRI LETTER HA
116AA	𑖱	TAKRI LETTER RRA

Various signs

116AB	𑖲	TAKRI SIGN ANUSVARA
116AC	𑖳	TAKRI SIGN VISARGA

Dependent vowel signs

116AD	𑖴	TAKRI VOWEL SIGN AA
116AE	𑖵	TAKRI VOWEL SIGN I
116AF	𑖶	TAKRI VOWEL SIGN II
116B0	𑖷	TAKRI VOWEL SIGN U
116B1	𑖸	TAKRI VOWEL SIGN UU
116B2	𑖹	TAKRI VOWEL SIGN E
116B3	𑖺	TAKRI VOWEL SIGN AI
116B4	𑖻	TAKRI VOWEL SIGN O
116B5	𑖼	TAKRI VOWEL SIGN AU

Virama

116B6	𑖽	TAKRI SIGN VIRAMA
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Nukta

116B7	𑖾	TAKRI SIGN NUKTA
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Consonant

116B8	𑖿	TAKRI LETTER ARCHAIC KHA • used in earlier writings to denote kha
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Digits

116C0	𑗀	TAKRI DIGIT ZERO
116C1	𑗁	TAKRI DIGIT ONE
116C2	𑗂	TAKRI DIGIT TWO
116C3	𑗃	TAKRI DIGIT THREE
116C4	𑗄	TAKRI DIGIT FOUR
116C5	𑗅	TAKRI DIGIT FIVE
116C6	𑗆	TAKRI DIGIT SIX
116C7	𑗇	TAKRI DIGIT SEVEN
116C8	𑗈	TAKRI DIGIT EIGHT
116C9	𑗉	TAKRI DIGIT NINE

	119A	119B	119C	119D	119E	119F
0	ॐ 119A0	ग 119B0	ज 119C0	उ 119D0	ॐ 119E0	
1	आ 119A1	घ 119B1	न 119C1	ी 119D1	ऽ 119E1	
2	उ 119A2	ॐ 119B2	प 119C2	ि 119D2	॑ 119E2	
3	ई 119A3	व 119B3	फ 119C3	ी 119D3	— 119E3	
4	उ 119A4	क 119B4	ब 119C4	ु 119D4	ि 119E4	
5	उ 119A5	ऊ 119B5	न 119C5	ु 119D5		
6	ॐ 119A6	ॐ 119B6	म 119C6	ॐ 119D6		
7	ॐ 119A7	ॐ 119B7	य 119C7	ॐ 119D7		
8		ॐ 119B8	ॐ 119C8			
9		ॐ 119B9	ॐ 119C9			
A	ॐ 119AA	ॐ 119BA	व 119CA	ॐ 119DA		
B	ॐ 119AB	ॐ 119BB	रा 119CB	ॐ 119DB		
C	ॐ 119AC	ॐ 119BC	ष 119CC	ौ 119DC		
D	ॐ 119AD	त 119BD	स 119CD	ौ 119DD		
E	क 119AE	घ 119BE	रु 119CE	ॐ 119DE		
F	स 119AF	ॐ 119BF	ॐ 119CF	ॐ 119DF		

Independent vowels

119A0	अ	NANDINAGARI LETTER A
119A1	आ	NANDINAGARI LETTER AA
119A2	इ	NANDINAGARI LETTER I
119A3	ई	NANDINAGARI LETTER II
119A4	उ	NANDINAGARI LETTER U
119A5	ऊ	NANDINAGARI LETTER UU
119A6	ऋ	NANDINAGARI LETTER VOCALIC R
119A7	ॠ	NANDINAGARI LETTER VOCALIC RR
119A8	◻	<reserved>
119A9	◻	<reserved>
119AA	ए	NANDINAGARI LETTER E
119AB	ऐ	NANDINAGARI LETTER AI
119AC	ऒ	NANDINAGARI LETTER O
119AD	औ	NANDINAGARI LETTER AU

Consonants

119AE	क	NANDINAGARI LETTER KA
119AF	ख	NANDINAGARI LETTER KHA
119B0	ग	NANDINAGARI LETTER GA
119B1	घ	NANDINAGARI LETTER GHA
119B2	ङ	NANDINAGARI LETTER NGA
119B3	च	NANDINAGARI LETTER CA
119B4	छ	NANDINAGARI LETTER CHA
119B5	ज	NANDINAGARI LETTER JA
119B6	झ	NANDINAGARI LETTER JHA
119B7	ञ	NANDINAGARI LETTER NYA
119B8	ट	NANDINAGARI LETTER TTA
119B9	ठ	NANDINAGARI LETTER TTHA
119BA	ड	NANDINAGARI LETTER DDA
119BB	ढ	NANDINAGARI LETTER DDHA
119BC	ण	NANDINAGARI LETTER NNA
119BD	त	NANDINAGARI LETTER TA
119BE	थ	NANDINAGARI LETTER THA
119BF	द	NANDINAGARI LETTER DA
119C0	ध	NANDINAGARI LETTER DHA
119C1	न	NANDINAGARI LETTER NA
119C2	प	NANDINAGARI LETTER PA
119C3	फ	NANDINAGARI LETTER PHA
119C4	ब	NANDINAGARI LETTER BA
119C5	भ	NANDINAGARI LETTER BHA
119C6	म	NANDINAGARI LETTER MA
119C7	य	NANDINAGARI LETTER YA
119C8	र	NANDINAGARI LETTER RA
119C9	ल	NANDINAGARI LETTER LA
119CA	व	NANDINAGARI LETTER VA
119CB	श	NANDINAGARI LETTER SHA
119CC	ष	NANDINAGARI LETTER SSA
119CD	स	NANDINAGARI LETTER SA
119CE	ह	NANDINAGARI LETTER HA
119CF	ळ	NANDINAGARI LETTER LLA
119D0	ॠ	NANDINAGARI LETTER RRA

Dependent vowel signs

119D1	◌ा	NANDINAGARI VOWEL SIGN AA
119D2	◌ि	NANDINAGARI VOWEL SIGN I
119D3	◌ी	NANDINAGARI VOWEL SIGN II
119D4	◌ु	NANDINAGARI VOWEL SIGN U
119D5	◌ू	NANDINAGARI VOWEL SIGN UU
119D6	◌ृ	NANDINAGARI VOWEL SIGN VOCALIC R
119D7	◌ॠ	NANDINAGARI VOWEL SIGN VOCALIC RR
119D8	◻	<reserved>

119D9 ◻ <reserved>

119DA	◌े	NANDINAGARI VOWEL SIGN E
119DB	◌ै	NANDINAGARI VOWEL SIGN AI
119DC	◌ो	NANDINAGARI VOWEL SIGN O
119DD	◌ौ	NANDINAGARI VOWEL SIGN AU

Various signs

119DE	◌◌	NANDINAGARI SIGN ANUSVARA
119DF	◌ः	NANDINAGARI SIGN VISARGA
119E0	◌्	NANDINAGARI SIGN VIRAMA
119E1	◌ः	NANDINAGARI SIGN AVAGRAHA
119E2	◌ॐ	NANDINAGARI SIGN SIDDHAM

Punctuation

119E3	—	NANDINAGARI HEADSTROKE
• used as a spacing or filler mark		

Dependent vowel sign

119E4	◌◌	NANDINAGARI VOWEL SIGN PRISHTHAMATRA E
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	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	 11A84	 11A94	
5	 11A55	 11A65	 11A75	 11A85	 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

Alternate visarga signs

- 11A84  SOYOMBO SIGN JIHVAMULIYA
 → 1CF5  vedic sign jihvamuliya
 11A85  SOYOMBO SIGN UPADHMANIYA
 → 1CF6  vedic sign upadhmaniya

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

Elongation 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

	11FC	11FD	11FE	11FF
0	ஷ 11FC0	௪ 11FD0	ஹ 11FE0	ம் 11FF0
1	ந 11FC1	௨ 11FD1	று 11FE1	ஷ 11FF1
2	ஐ 11FC2	௫ 11FD2	஑ 11FE2	
3	ஹ 11FC3	த 11FD3	ஸ 11FE3	
4	சு 11FC4	கீ 11FD4	நு 11FE4	
5	க 11FC5	௪ 11FD5	பு 11FE5	
6	நு 11FC6	ஹ 11FD6	நு 11FE6	
7	க 11FC7	று 11FD7	அ 11FE7	
8	ப 11FC8	த 11FD8	ஷ 11FE8	
9	ஸ 11FC9	நத 11FD9	நு 11FE9	
A	ஸ 11FCA	ட 11FDA	நு 11FEA	
B	ஐ 11FCB	ஹ 11FDB	ஸ 11FEB	
C	ஹ 11FCC	நு 11FDC	பீ 11FEC	
D	நு 11FCD	க 11FDD	அ 11FED	
E	நு 11FCE	ஸ 11FDE	ஷ 11FEE	
F	க 11FCF	ஸ 11FDF	நு 11FEF	ஸ 11FFF

Fractions

11FC0	ஒரு	TAMIL FRACTION ONE THREE-HUNDRED-AND-TWENTIETH = munthiri
11FC1	ஒரு	TAMIL FRACTION ONE ONE-HUNDRED-AND-SIXTIETH = araikkaani
11FC2	ஒரு	TAMIL FRACTION ONE EIGHTIETH = kaani
11FC3	ஒரு	TAMIL FRACTION ONE SIXTY-FOURTH = kaal viisam
11FC4	ஒரு	TAMIL FRACTION ONE FORTIETH = arai maa
11FC5	ஒரு	TAMIL FRACTION ONE THIRTY-SECOND = arai viisam
11FC6	மூன்று	TAMIL FRACTION THREE EIGHTIETHS = mukkaani
11FC7	மூன்று	TAMIL FRACTION THREE SIXTY-FOURTHS = mukkaal viisam
11FC8	மூன்று	TAMIL FRACTION ONE TWENTIETH = maa → 0BAA மூன்று tamil letter pa
11FC9	மூன்று	TAMIL FRACTION ONE SIXTEENTH-1 = viisam/maakaani
11FCA	மூன்று	TAMIL FRACTION ONE SIXTEENTH-2 = viisam/maakaani • alternate representation
11FCB	மூன்று	TAMIL FRACTION ONE TENTH = irumaa
11FCC	மூன்று	TAMIL FRACTION ONE EIGHTH = araikkaal
11FCD	மூன்று	TAMIL FRACTION THREE TWENTIETHS = mummaa
11FCE	மூன்று	TAMIL FRACTION THREE SIXTEENTHS = muuviisam/mummaamukkaani
11FCF	மூன்று	TAMIL FRACTION ONE FIFTH = naangu maa
11FD0	மூன்று	TAMIL FRACTION ONE QUARTER = kaal → 0BB5 மூன்று tamil letter va
11FD1	மூன்று	TAMIL FRACTION ONE HALF-1 = arai
11FD2	மூன்று	TAMIL FRACTION ONE HALF-2 = arai • alternate representation
11FD3	மூன்று	TAMIL FRACTION THREE QUARTERS = mukkaal
11FD4	மூன்று	TAMIL FRACTION DOWNSCALING FACTOR KIIZH • when prefixed to a fraction, reduces its value by a factor of 1/320

Measures of grain

11FD5	ஒரு	TAMIL SIGN NEL • one grain of paddy
11FD6	ஒரு	TAMIL SIGN CEVITU • equals 360 nel
11FD7	ஒரு	TAMIL SIGN AAZHAAKKU • equals 5 cevitu
11FD8	ஒரு	TAMIL SIGN UZHAKKU • equals 2 aazhaakku • for the measure uri which equals 2 uzhakku, use the sequence 0B89 உரு 0BB0 ரு 0BBF ஓ

11FD9	ஒரு	TAMIL SIGN MUUVUZHAKKU • equals 3 uzhakku • for the measure naazhi/padi which equals 2 uri, use 0BF3 உரு → 0BF3 உரு tamil day sign
11FDA	ஒரு	TAMIL SIGN KURUNI = marakkaal • equals 8 naazhi/padi → 0B99 நாழி tamil letter nga
11FDB	ஒரு	TAMIL SIGN PATHAKKU • equals 2 kuruni/marakkaal
11FDC	ஒரு	TAMIL SIGN MUKKURUNI • equals 3 kuruni/marakkaal • for the measure thuuni which equals 2 pathakku, use 0BA4 துரு → 0BA4 துரு tamil letter ta • for the measure kalam which equals 3 thuuni, use 0BB3 கலாரு → 0BB3 கலாரு tamil letter lla

Old currency symbols

11FDD	ஒரு	TAMIL SIGN KAACU • small currency unit
11FDE	ஒரு	TAMIL SIGN PANAM
11FDF	ஒரு	TAMIL SIGN PON • gold coin
11FE0	ஒரு	TAMIL SIGN VARAAKAN • gold coin bearing boar insignia

Symbols of weight, length, and area

11FE1	ஒரு	TAMIL SIGN PAARAM • approximately equals 500 pounds (227 kg)
11FE2	ஒரு	TAMIL SIGN KUZHI • equals 1 square kol, where 1 kol is approximately 11 feet (3.35 m)
11FE3	ஒரு	TAMIL SIGN VELI • equals 2000 kuzhi

Agricultural symbols

11FE4	ஒரு	TAMIL WET CULTIVATION SIGN = nansey
11FE5	ஒரு	TAMIL DRY CULTIVATION SIGN = punsey
11FE6	ஒரு	TAMIL LAND SIGN = nilam • distinct from the rupee sign → 0BF9 ரூபை tamil rupee sign
11FE7	ஒரு	TAMIL SALT PAN SIGN = uppalam

Clerical symbols

11FE8	ஒரு	TAMIL TRADITIONAL CREDIT SIGN = varavu → 0BF7 வாறு tamil credit sign
11FE9	ஒரு	TAMIL TRADITIONAL NUMBER SIGN = enn → 0BFA எண் tamil number sign
11FEA	ஒரு	TAMIL CURRENT SIGN = naalathu
11FEB	ஒரு	TAMIL AND ODD SIGN = silvaanam/sillara
11FEC	ஒரு	TAMIL SPENT SIGN = poga
11FED	ஒரு	TAMIL TOTAL SIGN = aaga

Other symbols and abbreviations

11FEE	வசம்	TAMIL IN POSSESSION SIGN = vasam
11FEF	மு	TAMIL STARTING FROM SIGN = muthal
11FF0	ம	TAMIL SIGN MUTHALIYA = et cetera • indicates items in a series
11FF1	வகை	TAMIL SIGN VAKAIYARAA = et cetera • indicates items of a family or kind

Punctuation

11FFF	௭௩	TAMIL PUNCTUATION END OF TEXT → 0DF4 කුඳ්දලියා sinhala punctuation kunddaliya
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1343
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These format controls are used to render Egyptian hieroglyphic quadrats.

Joiners

13430	⋮	EGYPTIAN HIEROGLYPH VERTICAL JOINER = sign separator: subordination (Manuel de Codage)
13431	✱	EGYPTIAN HIEROGLYPH HORIZONTAL JOINER = sign separator: juxtaposition (Manuel de Codage)

Sign insertion controls

13432	⌞	EGYPTIAN HIEROGLYPH INSERT AT TOP START
13433	⌟	EGYPTIAN HIEROGLYPH INSERT AT BOTTOM START
13434	⌞	EGYPTIAN HIEROGLYPH INSERT AT TOP END
13435	⌟	EGYPTIAN HIEROGLYPH INSERT AT BOTTOM END

Sign stacking control

13436	+	EGYPTIAN HIEROGLYPH OVERLAY MIDDLE
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Segment scoping delimiters

13437	(	EGYPTIAN HIEROGLYPH BEGIN SEGMENT
13438	)	EGYPTIAN HIEROGLYPH END SEGMENT

	16F0	16F1	16F2	16F3	16F4	16F5	16F6	16F7	16F8	16F9
0	 16F00	 16F10	 16F20	 16F30	 16F40	 16F50	 16F60	 16F70	 16F80	 16F90
1	 16F01	 16F11	 16F21	 16F31	 16F41	 16F51	 16F61	 16F71	 16F81	 16F91
2	 16F02	 16F12	 16F22	 16F32	 16F42	 16F52	 16F62	 16F72	 16F82	 16F92
3	 16F03	 16F13	 16F23	 16F33	 16F43	 16F53	 16F63	 16F73	 16F83	 16F93
4	 16F04	 16F14	 16F24	 16F34	 16F44	 16F54	 16F64	 16F74	 16F84	 16F94
5	 16F05	 16F15	 16F25	 16F35	 16F45	 16F55	 16F65	 16F75	 16F85	 16F95
6	 16F06	 16F16	 16F26	 16F36	 16F46	 16F56	 16F66	 16F76	 16F86	 16F96
7	 16F07	 16F17	 16F27	 16F37	 16F47	 16F57	 16F67	 16F77	 16F87	 16F97
8	 16F08	 16F18	 16F28	 16F38	 16F48	 16F58	 16F68	 16F78	 16F88	 16F98
9	 16F09	 16F19	 16F29	 16F39	 16F49	 16F59	 16F69	 16F79	 16F89	 16F99
A	 16F0A	 16F1A	 16F2A	 16F3A	 16F4A	 16F5A	 16F6A	 16F7A	 16F8A	 16F9A
B	 16F0B	 16F1B	 16F2B	 16F3B	 16F4B	 16F5B	 16F6B	 16F7B	 16F8B	 16F9B
C	 16F0C	 16F1C	 16F2C	 16F3C	 16F4C	 16F5C	 16F6C	 16F7C	 16F8C	 16F9C
D	 16F0D	 16F1D	 16F2D	 16F3D	 16F4D	 16F5D	 16F6D	 16F7D	 16F8D	 16F9D
E	 16F0E	 16F1E	 16F2E	 16F3E	 16F4E	 16F5E	 16F6E	 16F7E	 16F8E	 16F9E
F	 16F0F	 16F1F	 16F2F	 16F3F	 16F4F	 16F5F	 16F6F	 16F7F	 16F8F	 16F9F

Consonant onsets

16F00	ɲ	MIAO LETTER PA	• used for ba in Gan Yi
16F01	ɲ̥	MIAO LETTER BA	
16F02	ɲ̥	MIAO LETTER YI PA	• used for pa in Gan Yi
16F03	ɲ̥	MIAO LETTER PLA	• used in Sichuan Hmong
16F04	ɲ̥	MIAO LETTER MA	
16F05	ɲ̥	MIAO LETTER MHA	
16F06	ɲ̥	MIAO LETTER ARCHAIC MA	• used in Pollard's early orthography
16F07	ɲ̥	MIAO LETTER FA	
16F08	ɲ̥	MIAO LETTER VA	
16F09	ɲ̥	MIAO LETTER VFA	• used in Hei Yi
16F0A	ɲ̥	MIAO LETTER TA	• used for da in Gan Yi
16F0B	ɲ̥	MIAO LETTER DA	
16F0C	ɲ̥	MIAO LETTER YI TTA	• used in Hei Yi
16F0D	ɲ̥	MIAO LETTER YI TA	• used for ta in Gan Yi
16F0E	ɲ̥	MIAO LETTER TTA	
16F0F	ɲ̥	MIAO LETTER DDA	
16F10	ɲ̥	MIAO LETTER NA	
16F11	ɲ̥	MIAO LETTER NHA	
16F12	ɲ̥	MIAO LETTER YI NNA	• used in Hei Yi
16F13	ɲ̥	MIAO LETTER ARCHAIC NA	• used in Pollard's early orthography
16F14	ɲ̥	MIAO LETTER NNA	
16F15	ɲ̥	MIAO LETTER NNHA	
16F16	ɲ̥	MIAO LETTER LA	
16F17	ɲ̥	MIAO LETTER LYA	• used in Hei Yi
16F18	ɲ̥	MIAO LETTER LHA	
16F19	ɲ̥	MIAO LETTER LHYA	• used in Hei Yi
16F1A	ɲ̥	MIAO LETTER TLHA	
16F1B	ɲ̥	MIAO LETTER DLHA	
16F1C	ɲ̥	MIAO LETTER TLHYA	
16F1D	ɲ̥	MIAO LETTER DLHYA	
16F1E	ɲ̥	MIAO LETTER KA	• used for ga in Gan Yi
16F1F	ɲ̥	MIAO LETTER GA	
16F20	ɲ̥	MIAO LETTER YI KA	• used for ka in Gan Yi
16F21	ɲ̥	MIAO LETTER QA	
16F22	ɲ̥	MIAO LETTER QGA	
16F23	ɲ̥	MIAO LETTER NGA	
16F24	ɲ̥	MIAO LETTER NGH A	
16F25	ɲ̥	MIAO LETTER ARCHAIC NGA	• used in Pollard's early orthography
16F26	ɲ̥	MIAO LETTER HA	
16F27	ɲ̥	MIAO LETTER XA	• archaic character used in a post-1949 reformed orthography
16F28	ɲ̥	MIAO LETTER GHA	
16F29	ɲ̥	MIAO LETTER GHHA	
16F2A	ɲ̥	MIAO LETTER TSSA	
16F2B	ɲ̥	MIAO LETTER DZZA	

16F2C	ɲ̥	MIAO LETTER NYA	
16F2D	ɲ̥	MIAO LETTER NYHA	• used in Bai Yi
16F2E	ɲ̥	MIAO LETTER TSHA	
16F2F	ɲ̥	MIAO LETTER DZHA	
16F30	ɲ̥	MIAO LETTER YI TSHA	• used for tsha in Gan Yi
16F31	ɲ̥	MIAO LETTER YI DZHA	• used in Hei Yi
16F32	ɲ̥	MIAO LETTER REFORMED TSHA	• archaic character used before 1949 reformed orthography
16F33	ɲ̥	MIAO LETTER SHA	
16F34	ɲ̥	MIAO LETTER SSA	
16F35	ɲ̥	MIAO LETTER ZHA	• used in Hei Yi
16F36	ɲ̥	MIAO LETTER ZSHA	• used in Hei Yi
16F37	ɲ̥	MIAO LETTER TSA	• used for dza in Gan Yi
16F38	ɲ̥	MIAO LETTER DZA	
16F39	ɲ̥	MIAO LETTER YI TSA	• used for tsa in Gan Yi
16F3A	ɲ̥	MIAO LETTER SA	
16F3B	ɲ̥	MIAO LETTER ZA	
16F3C	ɲ̥	MIAO LETTER ZSA	• used in Hei Yi
16F3D	ɲ̥	MIAO LETTER ZZA	
16F3E	ɲ̥	MIAO LETTER ZZSA	• used in Hei Yi
16F3F	ɲ̥	MIAO LETTER ARCHAIC ZZA	• used in Pollard's early orthography
16F40	ɲ̥	MIAO LETTER ZZYA	• used in Hei Yi
16F41	ɲ̥	MIAO LETTER ZZSYA	• used in Hei Yi
16F42	ɲ̥	MIAO LETTER WA	
16F43	ɲ̥	MIAO LETTER AH	• glottal stop
16F44	ɲ̥	MIAO LETTER HHA	• used in Hei Yi

16F45 ɲ̥ MIAO LETTER BRI
• used in Xiaohua Miao

16F46 ɲ̥ MIAO LETTER SYI
• used in Xiaohua Miao

16F47 ɲ̥ MIAO LETTER DZYI
• used in Xiaohua Miao

16F48 ɲ̥ MIAO LETTER TE
• used in Bai Yi

16F49 ɲ̥ MIAO LETTER TSE
• used in Bai Yi

16F4A ɲ̥ MIAO LETTER RTE
• used in Bai Yi

Modifiers

16F4F ɲ̥ MIAO SIGN CONSONANT MODIFIER BAR
• used in Gan Yi
• functions similarly to Indic nukta

16F50 ɲ̥ MIAO LETTER NASALIZATION

16F51 ɲ̥ MIAO SIGN ASPIRATION

16F52 ɲ̥ MIAO SIGN REFORMED VOICING
• archaic character used in a post-1949 reformed orthography

- 16F53 ㄟ MIAO SIGN REFORMED ASPIRATION
 • archaic character used in a post-1949 reformed orthography

Vowels and finals

- 16F54 ㄟ MIAO VOWEL SIGN A
 16F55 ㄟ MIAO VOWEL SIGN AA
 • used in Eastern Lisu
 16F56 ㄟ MIAO VOWEL SIGN AHH
 • used in Gan Yi
 16F57 ㄟ MIAO VOWEL SIGN AN
 16F58 ㄟ MIAO VOWEL SIGN ANG
 • also used for aw
 16F59 ㄟ MIAO VOWEL SIGN O
 16F5A ㄟ MIAO VOWEL SIGN OO
 16F5B ㄟ MIAO VOWEL SIGN WO
 • used in Hei Yi
 16F5C ㄟ MIAO VOWEL SIGN W
 16F5D ㄟ MIAO VOWEL SIGN E
 16F5E ㄟ MIAO VOWEL SIGN EN
 16F5F ㄟ MIAO VOWEL SIGN ENG
 16F60 ㄟ MIAO VOWEL SIGN OEY
 16F61 ㄟ MIAO VOWEL SIGN I
 16F62 ㄟ MIAO VOWEL SIGN IA
 16F63 ㄟ MIAO VOWEL SIGN IAN
 16F64 ㄟ MIAO VOWEL SIGN IANG
 • also used for iaw
 16F65 ㄟ MIAO VOWEL SIGN IO
 16F66 ㄟ MIAO VOWEL SIGN IE
 16F67 ㄟ MIAO VOWEL SIGN II
 • used in Eastern Lisu
 16F68 ㄟ MIAO VOWEL SIGN IU
 16F69 ㄟ MIAO VOWEL SIGN ING
 • also used for in
 16F6A ㄟ MIAO VOWEL SIGN U
 16F6B ㄟ MIAO VOWEL SIGN UA
 16F6C ㄟ MIAO VOWEL SIGN UAN
 16F6D ㄟ MIAO VOWEL SIGN UANG
 • also used for uaw
 16F6E ㄟ MIAO VOWEL SIGN UU
 • used in Eastern Lisu
 16F6F ㄟ MIAO VOWEL SIGN UEI
 16F70 ㄟ MIAO VOWEL SIGN UNG
 16F71 ㄟ MIAO VOWEL SIGN Y
 16F72 ㄟ MIAO VOWEL SIGN YI
 16F73 ㄟ MIAO VOWEL SIGN AE
 16F74 ㄟ MIAO VOWEL SIGN AEE
 • used in Eastern Lisu
 16F75 ㄟ MIAO VOWEL SIGN ERR
 16F76 ㄟ MIAO VOWEL SIGN ROUNDED ERR
 • used in Eastern Lisu
 16F77 ㄟ MIAO VOWEL SIGN ER
 16F78 ㄟ MIAO VOWEL SIGN ROUNDED ER
 • used in Eastern Lisu
 16F79 ㄟ MIAO VOWEL SIGN AI
 16F7A ㄟ MIAO VOWEL SIGN EI
 16F7B ㄟ MIAO VOWEL SIGN AU
 16F7C ㄟ MIAO VOWEL SIGN OU
 16F7D ㄟ MIAO VOWEL SIGN N
 16F7E ㄟ MIAO VOWEL SIGN NG
 16F7F ㄟ MIAO VOWEL SIGN UOG
 • used in Hei Yi

- 16F80 ㄟ MIAO VOWEL SIGN YUI
 • used in Hei Yi
 16F81 ㄟ MIAO VOWEL SIGN OG
 • used in Gan Yi and Bai Yi
 16F82 ㄟ MIAO VOWEL SIGN OER
 • used in Gan Yi and Xiaohua Miao
 16F83 ㄟ MIAO VOWEL SIGN VW
 • used in Xiaohua Miao and Bai Yi
 16F84 ㄟ MIAO VOWEL SIGN IG
 • used in Bai Yi
 16F85 ㄟ MIAO VOWEL SIGN EA
 • used in Bai Yi
 16F86 ㄟ MIAO VOWEL SIGN IONG
 • used in Bai Yi
 16F87 ㄟ MIAO VOWEL SIGN UI
 • used in Bai Yi

Positioning tone marks

These are used to position the vowel off of the baseline position to indicate a changed tone.

- 16F8F ㄟ MIAO TONE RIGHT
 16F90 ㄟ MIAO TONE TOP RIGHT
 16F91 ㄟ MIAO TONE ABOVE
 16F92 ㄟ MIAO TONE BELOW

Baseline tone marks

These are used in Chuxiong Ahmao instead of the positioning tone marks.

- 16F93 ㄟ MIAO LETTER TONE-2
 16F94 ㄟ MIAO LETTER TONE-3
 16F95 ㄟ MIAO LETTER TONE-4
 16F96 ㄟ MIAO LETTER TONE-5
 16F97 ㄟ MIAO LETTER TONE-6
 16F98 ㄟ MIAO LETTER TONE-7
 16F99 ㄟ MIAO LETTER TONE-8

Archaic baseline tone marks

These are archaic characters used in a post-1949 reformed orthography.

- 16F9A ㄟ MIAO LETTER REFORMED TONE-1
 16F9B ㄟ MIAO LETTER REFORMED TONE-2
 16F9C ㄟ MIAO LETTER REFORMED TONE-4
 16F9D ㄟ MIAO LETTER REFORMED TONE-5
 16F9E ㄟ MIAO LETTER REFORMED TONE-6
 16F9F ㄟ MIAO LETTER REFORMED TONE-8

	16FE	16FF
0	𐺐 16FE0	
1	𐺑 16FE1	
2	𐺒 16FE2	
3	𐺓 16FE3	
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A		
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D		
E		
F		

Tangut mark
16FE0 𐺐 TANGUT ITERATION MARK
→ 3005 𐺐 ideographic iteration mark

Nushu mark
16FE1 𐺑 NUSHU ITERATION MARK

Marks used in ancient Chinese texts
16FE2 𐺒 OLD CHINESE HOOK MARK
• indicates a pause or break in the text
16FE3 𐺓 OLD CHINESE ITERATION MARK
→ 3005 𐺐 ideographic iteration mark
→ 303B 𐺓 vertical ideographic iteration mark

1712C 𐞁 17.7 L2008-1965	17140 𐞁 17.8 L2008-3491	17154 𐞁 17.10 L2008-1943	17168 𐞁 17.10 L2008-2376	1717C 𐞁 17.11 L2008-3492
1712D 𐞁 17.7 L2008-1941	17141 𐞁 17.8 L2008-2983	17155 𐞁 17.10 L2008-1949	17169 𐞁 17.10 L2008-2952	1717D 𐞁 17.11 L2008-2817
1712E 𐞁 17.7 L2008-1985	17142 𐞁 17.8 L2008-2708	17156 𐞁 17.10 L2008-1944	1716A 𐞁 17.10 L2008-2929	1717E 𐞁 17.11 L2008-2915
1712F 𐞁 17.7 L2008-2701	17143 𐞁 17.8 L2008-2709	17157 𐞁 17.10 L2008-2960	1716B 𐞁 17.10 L2008-2369	1717F 𐞁 17.11 L2008-3494
17130 𐞁 17.7 L2008-2981	17144 𐞁 17.8 L2008-2700	17158 𐞁 17.10 L2008-1914	1716C 𐞁 17.11 L2008-1969	17180 𐞁 17.11 L2008-1915
17131 𐞁 17.7 L2008-2354	17145 𐞁 17.8 L2008-2938	17159 𐞁 17.10 L2008-2363	1716D 𐞁 17.11 L2008-3505	17181 𐞁 17.11 L2008-2355
17132 𐞁 17.7 H2004-B-0284	17146 𐞁 17.9 L2008-2833	1715A 𐞁 17.10 L2008-1950	1716E 𐞁 17.11 L2008-2830	17182 𐞁 17.11 L2008-2827
17133 𐞁 17.7 L2008-3762	17147 𐞁 17.9 L2008-1962	1715B 𐞁 17.10 L2008-2826	1716F 𐞁 17.11 L2008-2377	17183 𐞁 17.11 L2008-2374
17134 𐞁 17.7 L2008-3488-3489	17148 𐞁 17.9 L2008-0016	1715C 𐞁 17.10 L2008-2353	17170 𐞁 17.11 L2008-3463	17184 𐞁 17.11 L2008-2984
17135 𐞁 17.7 L2008-3477	17149 𐞁 17.9 L2008-1906	1715D 𐞁 17.10 L2008-2914	17171 𐞁 17.11 L2008-1904	17185 𐞁 17.12 L2008-1911
17136 𐞁 17.7 L2008-3474	1714A 𐞁 17.9 L2008-1963	1715E 𐞁 17.10 L2008-1964	17172 𐞁 17.11 L2008-1910	17186 𐞁 17.12 L2008-2903
17137 𐞁 17.7 L2008-2823	1714B 𐞁 17.9 L2008-1918	1715F 𐞁 17.10 L2008-3767	17173 𐞁 17.11 L2008-2933	17187 𐞁 17.12 L2008-2825
17138 𐞁 17.8 L2008-1942	1714C 𐞁 17.9 L2008-3498	17160 𐞁 17.10 L2008-1909	17174 𐞁 17.11 L2008-2932	17188 𐞁 17.12 L2008-2357
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176AD 𐰇 106.11 L2008-4142	176C1 𐰇 106.12 L2008-4334	176D5 𐰇 106.12 L2008-4211	176E9 𐰇 106.13 L2008-4136	176FD 𐰇 106.13 N1966-017-10D
176AE 𐰇 106.11 L2008-4409	176C2 𐰇 106.12 L2008-4333	176D6 𐰇 106.12 L2008-4406	176EA 𐰇 106.13 L2008-4124	176FE 𐰇 106.13 L2008-4256
176AF 𐰇 106.11 L2008-4384	176C3 𐰇 106.12 L2008-4106	176D7 𐰇 106.12 L2008-4138	176EB 𐰇 106.13 L2008-4404	176FF 𐰇 106.13 L2008-4282
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176B2 𐰇 106.11 L2008-4426	176C6 𐰇 106.12 L2008-4109	176DA 𐰇 106.12 L2008-4179	176EE 𐰇 106.13 L2008-4279	17702 𐰇 106.13 L2008-4102
176B3 𐰇 106.11 L2008-4219	176C7 𐰇 106.12 L2008-4159	176DB 𐰇 106.12 L2008-4204	176EF 𐰇 106.13 L2008-4217	17703 𐰇 106.13 L2008-4372
176B4 𐰇 106.11 L2008-4208	176C8 𐰇 106.12 L2008-4216	176DC 𐰇 106.12 L2008-4103	176F0 𐰇 106.13 L2008-4344	17704 𐰇 106.13 L2008-4210
176B5 𐰇 106.11 L2008-4252	176C9 𐰇 106.12 L2008-4213	176DD 𐰇 106.13 L2008-4246	176F1 𐰇 106.13 L2008-4424	17705 𐰇 106.13 L2008-4227
176B6 𐰇 106.11 L2008-4296	176CA 𐰇 106.12 L2008-4318	176DE 𐰇 106.13 L2008-4245	176F2 𐰇 106.13 L2008-4319	17706 𐰇 106.13 L2008-4154
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17835 𐞪 112.11 𐞪 L2008-4532	17849 𐞪 112.14 𐞪 L2008-4535	1785D 𐞪 112.18 𐞪 L2008-4620	17871 𐞪 114.9 𐞪 L2008-1871	17885 𐞪 126.9 𐞪 L2008-4525
17836 𐞪 112.12 𐞪 L2008-4638	1784A 𐞪 112.14 𐞪 L2008-4540	1785E 𐞪 113.9 𐞪 L2008-0359	17872 𐞪 114.9 𐞪 L1997-5996	17886 𐞪 126.10 𐞪 L2008-2840-4591
17837 𐞪 112.12 𐞪 L2008-4592	1784B 𐞪 112.14 𐞪 L2008-4593	1785F 𐞪 113.9 𐞪 L2008-0534	17873 𐞪 114.10 𐞪 L2008-0272	17887 𐞪 131.8 𐞪 L2008-4594
17838 𐞪 112.12 𐞪 L2008-4612	1784C 𐞪 112.14 𐞪 N1966-255-107	17860 𐞪 113.9 𐞪 L2008-0271	17874 𐞪 114.10 𐞪 L2008-0807	17888 𐞪 132.8 𐞪 L2008-4037
17839 𐞪 112.12 𐞪 L2008-4584	1784D 𐞪 112.14 𐞪 L2008-4622	17861 𐞪 113.10 𐞪 L2008-0320	17875 𐞪 114.12 𐞪 L2008-1316	17889 𐞪 132.9 𐞪 L2008-4084
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1783B 𐞪 112.12 𐞪 L2008-4597	1784F 𐞪 112.14 𐞪 L2008-4576	17863 𐞪 113.11 𐞪 L2008-0293	17877 𐞪 114.14 𐞪 L2008-1214	1788B 𐞪 134.11 𐞪 L2008-4057
1783C 𐞪 112.12 𐞪 L2008-4616	17850 𐞪 112.15 𐞪 L2008-4512	17864 𐞪 113.11 𐞪 L2008-1780	17878 𐞪 114.15 𐞪 L2008-0243	1788C 𐞪 134.13 𐞪 L2008-4019
1783D 𐞪 112.12 𐞪 L2008-4613	17851 𐞪 112.15 𐞪 L2008-4577	17865 𐞪 113.11 𐞪 L2008-1877	17879 𐞪 114.16 𐞪 L2008-1392	1788D 𐞪 134.14 𐞪 L2008-4020
1783E 𐞪 112.13 𐞪 L2008-4615	17852 𐞪 112.15 𐞪 L2008-4598	17866 𐞪 113.12 𐞪 L2008-0592	1787A 𐞪 118.7 𐞪 L2008-2928	1788E 𐞪 138.8 𐞪 L2008-3029
1783F 𐞪 112.13 𐞪 L2008-4564	17853 𐞪 112.16 𐞪 L2008-4656	17867 𐞪 113.12 𐞪 L2008-0703	1787B 𐞪 118.11 𐞪 L2008-3499	1788F 𐞪 138.8 𐞪 L2008-3072
17840 𐞪 112.13 𐞪 L2008-4553	17854 𐞪 112.16 𐞪 L2008-4600	17868 𐞪 113.12 𐞪 L2008-0561	1787C 𐞪 118.12 𐞪 L2008-2705	17890 𐞪 138.9 𐞪 L2008-3044
17841 𐞪 112.13 𐞪 L2008-4619	17855 𐞪 112.16 𐞪 L2008-4614	17869 𐞪 113.13 𐞪 L2008-1353	1787D 𐞪 118.13 𐞪 L2008-3495	17891 𐞪 138.9 𐞪 L2008-2844
17842 𐞪 112.13 𐞪 L2008-4618	17856 𐞪 112.16 𐞪 L2008-4599	1786A 𐞪 113.13 𐞪 L2008-1290	1787E 𐞪 118.16 𐞪 L2008-2963	17892 𐞪 138.9 𐞪 L2008-3076
17843 𐞪 112.13 𐞪 L2008-4523	17857 𐞪 112.16 𐞪 L2008-4546	1786B 𐞪 114.6 𐞪 L2008-0778	1787F 𐞪 120.9 𐞪 L2008-4021	17893 𐞪 138.10 𐞪 L2008-2026
17844 𐞪 112.13 𐞪 L2008-4513	17858 𐞪 112.17 𐞪 L2008-4639	1786C 𐞪 114.8 𐞪 L2008-0340	17880 𐞪 120.9 𐞪 L2008-4045	17894 𐞪 138.10 𐞪 L2008-2051
17845 𐞪 112.13 𐞪 L2008-4517	17859 𐞪 112.18 𐞪 L2008-4531	1786D 𐞪 114.8 𐞪 L2008-0347	17881 𐞪 121.10 𐞪 L2008-3453	17895 𐞪 138.10 𐞪 L2008-3545
17846 𐞪 112.13 𐞪 L2008-4652	1785A 𐞪 112.18 𐞪 L2008-4569	1786E 𐞪 114.8 𐞪 L2008-0541	17882 𐞪 121.11 𐞪 L2008-2824	17896 𐞪 138.10 𐞪 L2008-2721
17847 𐞪 112.13 𐞪 L2008-4610	1785B 𐞪 112.18 𐞪 L2008-4647	1786F 𐞪 114.9 𐞪 L2008-0302	17883 𐞪 121.11 𐞪 L2008-2961	17897 𐞪 138.11 𐞪 L2008-2420

17AF0 𐞀 141.21 L2008-6041	17B04 𐞀 142.10 L2008-3097	17B18 𐞀 147.8 L2008-3189	17B2C 𐞀 149.11 L2008-2316	17B40 𐞀 152.10 L2008-4749
17AF1 𐞀 142.7 L2008-3091	17B05 𐞀 142.11 L2008-3562	17B19 𐞀 147.9 L2008-2172	17B2D 𐞀 149.11 L2008-3745	17B41 𐞀 152.11 L2008-4747
17AF2 𐞀 142.8 L2008-3094	17B06 𐞀 142.12 L2008-2439	17B1A 𐞀 147.10 L2008-3226	17B2E 𐞀 149.12 L2008-3741	17B42 𐞀 152.12 L2008-4782
17AF3 𐞀 142.8 L2008-2435	17B07 𐞀 142.12 L2008-3102	17B1B 𐞀 147.10 L2008-2457	17B2F 𐞀 149.12 L2008-2317	17B43 𐞀 152.13 L2008-4774
17AF4 𐞀 142.8 L2008-2436	17B08 𐞀 142.12 L2008-3103	17B1C 𐞀 147.11 L2008-3675	17B30 𐞀 149.12 L2008-3746	17B44 𐞀 152.13 L2008-4757
17AF5 𐞀 142.8 L2008-2601	17B09 𐞀 142.13 L2008-3563	17B1D 𐞀 147.11 L2008-3786	17B31 𐞀 149.12 L2008-2318	17B45 𐞀 152.15 L2008-4742
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17AF7 𐞀 142.8 L2008-3093	17B0B 𐞀 142.15 L2008-2062	17B1F 𐞀 147.13 L2008-2745	17B33 𐞀 149.14 L2008-2312	17B47 𐞀 155.9 L2008-3861
17AF8 𐞀 142.8 L2008-3101	17B0C 𐞀 143.8 L2008-1883	17B20 𐞀 147.13 L2008-2126	17B34 𐞀 149.14 L2008-3421	17B48 𐞀 155.9 L2008-3845
17AF9 𐞀 142.8 L2008-3559	17B0D 𐞀 143.11 L2008-1889	17B21 𐞀 147.14 L2008-3364	17B35 𐞀 149.16 L2008-2329	17B49 𐞀 155.9 L2008-4012
17AFA 𐞀 142.8 L2008-3560	17B0E 𐞀 144.8 L2008-2459	17B22 𐞀 147.15 L2008-2472	17B36 𐞀 151.15 L2008-2307	17B4A 𐞀 155.9 L2008-3989
17AFB 𐞀 142.8 L2008-3099	17B0F 𐞀 144.9 L2008-2465	17B23 𐞀 149.8 L2008-2306	17B37 𐞀 152.7 L2008-4770	17B4B 𐞀 155.9 L2008-3963
17AFC 𐞀 142.9 L2008-2438	17B10 𐞀 144.9 L2008-2460	17B24 𐞀 149.8 L2008-2315	17B38 𐞀 152.9 L2008-4765	17B4C 𐞀 155.10 L2008-3843
17AFD 𐞀 142.9 L2008-2437	17B11 𐞀 144.9 L2008-3664	17B25 𐞀 149.8 L2008-2532	17B39 𐞀 152.9 L2008-4756	17B4D 𐞀 155.10 L2008-3844
17AFE 𐞀 142.9 L2008-3779	17B12 𐞀 144.10 L2008-2646	17B26 𐞀 149.9 L2008-2308	17B3A 𐞀 152.10 L2008-4793	17B4E 𐞀 155.10 L2008-4013
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17B54 𐞁 155.11 L2008-3945	17B68 𐞁 158.6 L2008-3931	17B7C 𐞁 165.8 L2008-5120	17B90 𐞁 165.13 L2008-5150A	17BA4 𐞁 167.9 L2008-5268
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17B57 𐞁 155.11 L2008-3959	17B6B 𐞁 158.10 L2008-3870	17B7F 𐞁 165.9 L2008-5112	17B93 𐞁 165.13 L2008-5291	17BA7 𐞁 167.9 L2008-5780
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17CE4 𐽀 193.9 L2008-1356	17CF8 𐽀 194.10 L2008-1792	17D0C 𐽀 198.9 L2008-4443	17D20 𐽀 200.12 L2008-2528	17D34 𐽀 206.11 L2008-0140
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17F3C 𐞪 263.10 L2008-2605	17F50 𐞪 263.12 L2008-2199	17F64 𐞪 263.14 L2008-2153	17F78 𐞪 263.17 L2008-3321	17F8C 𐞪 267.9 L2008-3645
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17F48 𐞪 263.11 L2008-3668	17F5C 𐞪 263.13 L2008-3293	17F70 𐞪 263.15 L2008-2138	17F84 𐞪 264.15 L2008-2658	17F98 𐞪 267.10 L2008-3625
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17FB3 𐞔 267.12 L2008-2760	17FC7 𐞗 267.13 L2008-2766	17FDB 𐞜 267.14 L2008-3672	17FEF 𐞣 267.15 L2008-3298	18003 𐞣 271.11 L2008-4030

18194 𐽀 325.19 L2008-0935	181A8 𐽀 328.10 L2008-0648	181BC 𐽀 328.12 L2008-0770	181D0 𐽀 330.13 L2008-4071	181E4 𐽀 339.9 L2008-1719
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1819E 𐽊 328.9 L2008-0216	181B2 𐽊 328.11 L2008-0984	181C6 𐽊 328.13 L2008-1654	181DA 𐽊 333.15 L2008-0720	181EE 𐽊 341.11 L2008-0738
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18200 𐞊 343.11 L2008-0300	18214 𐞊 348.14 L2008-1879	18228 𐞊 357.12 L2008-1747	1823C 𐞊 369.12 L2008-2976	18250 𐞊 376.11 L2008-4587
18201 𐞊 343.11 L2008-1713	18215 𐞊 350.12 L2008-1196	18229 𐞊 362.6 L2008-0100	1823D 𐞊 369.14 L2008-2392	18251 𐞊 376.11 L2008-4574
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18204 𐞊 343.13 L2008-1294	18218 𐞊 350.12 L2008-1760	1822C 𐞊 363.10 L2008-1722	18240 𐞊 372.11 L2008-2975	18254 𐞊 376.11 L2008-4626
18205 𐞊 343.15 L2008-1371	18219 𐞊 351.11 L2008-0160	1822D 𐞊 363.13 L2008-1684	18241 𐞊 372.13 L2008-1979	18255 𐞊 376.12 L2008-4645
18206 𐞊 343.16 L2008-0875	1821A 𐞊 352.6 L2008-0102	1822E 𐞊 364.11 L2008-0869	18242 𐞊 372.14 L2008-1935	18256 𐞊 376.12 L2008-4646
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1820A 𐞊 347.13 L2008-0141	1821E 𐞊 352.14 L2008-0330	18232 𐞊 364.14 L2008-1386	18246 𐞊 373.11 L2008-3755	1825A 𐞊 376.14 L2008-4641
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18388 𐽀 432.13 L2008-4929	1839C 𐽀 434.14 L2008-5204	183B0 𐽀 436.10 L2008-5220	183C4 𐽀 436.11 L2008-5199	183D8 𐽀 436.11 L2008-5736
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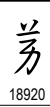
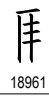
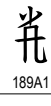
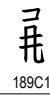
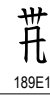
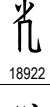
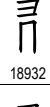
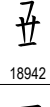
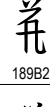
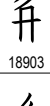
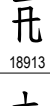
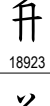
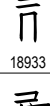
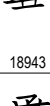
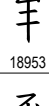
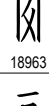
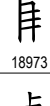
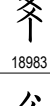
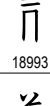
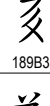
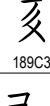
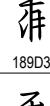
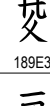
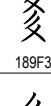
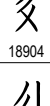
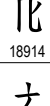
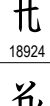
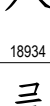
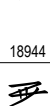
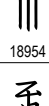
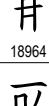
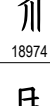
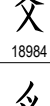
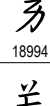
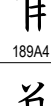
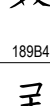
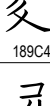
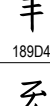
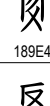
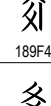
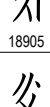
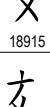
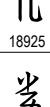
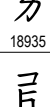
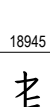
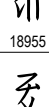
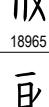
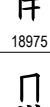
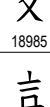
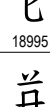
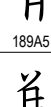
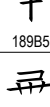
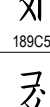
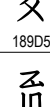
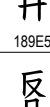
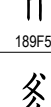
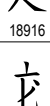
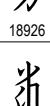
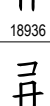
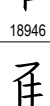
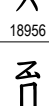
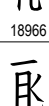
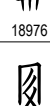
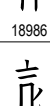
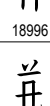
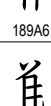
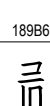
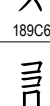
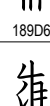
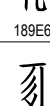
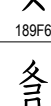
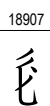
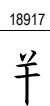
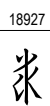
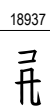
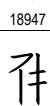
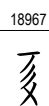
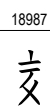
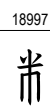
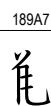
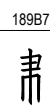
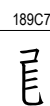
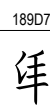
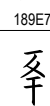
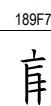
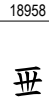
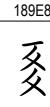
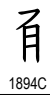
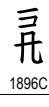
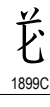
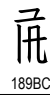
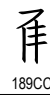
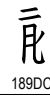
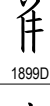
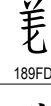
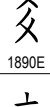
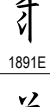
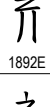
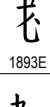
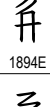
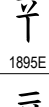
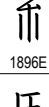
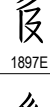
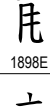
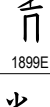
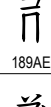
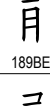
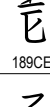
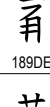
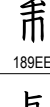
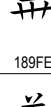
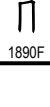
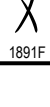
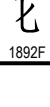
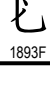
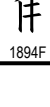
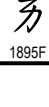
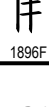
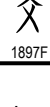
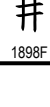
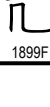
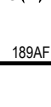
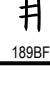
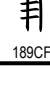
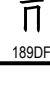
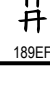
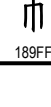
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1877E 698.9 𐽎 L2008-1142	18792 707.18 𐽎 L2008-1833	187A6 716.14 𐽎 L2008-5637	187BA 725.17 𐽎 L2008-0337	187CE 733.21 𐽎 L2008-4634
1877F 698.12 𐽏 L2008-1222	18793 708.17 𐽏 L2008-0676	187A7 717.10 𐽏 L2008-4777	187BB 725.19 𐽏 L2008-1185	187CF 735.16 𐽏 L2008-3883
18780 698.14 𐽐 L2008-1740	18794 709.15 𐽐 L2008-4462	187A8 717.12 𐽐 L2008-5425	187BC 726.11 𐽐 L2008-0003	187D0 736.12 𐽐 L2008-5495
18781 698.14 𐽑 L2008-1241	18795 709.18 𐽑 L2008-6051	187A9 717.13 𐽑 L2008-5126	187BD 726.15 𐽑 L2008-0477	187D1 736.17 𐽑 L2008-5493
18782 700.15 𐽒 L2008-1118	18796 710.14 𐽒 L2008-4442	187AA 717.14 𐽒 L2008-5356	187BE 726.15 𐽒 L2008-1579	187D2 736.21 𐽒 L2008-5494
18783 701.14 𐽓 L2008-1329	18797 711.10 𐽓 L2008-0001	187AB 717.16 𐽓 L2008-5368	187BF 726.16 𐽓 L2008-0476	187D3 737.15 𐽓 L2008-0583

187D4 738.11 𐽄 L2008-1035	187E8 752.18 𐽄 L2008-5787
187D5 738.13 𐽅 L2008-0763	187E9 753.20 𐽅 L2008-5779
187D6 739.15 𐽆 L2008-1031	187EA 755.16 𐽆 L2008-4995
187D7 740.12 𐽇 L2008-0039	187EB 755.19 𐽇 L2008-5205
187D8 740.17 𐽈 L2008-1041	187EC 755.20 𐽈 L2008-5203
187D9 741.12 𐽉 L2008-3830	187ED 𐽉 195.14 𐽉 L2012-6075
187DA 741.15 𐽊 L2008-3957	187EE 𐽊 308.14 𐽊 L2012-6076
187DB 742.12 𐽋 L2008-4882	187EF 𐽋 415.13 𐽋 L2012-6077
187DC 742.14 𐽌 L2008-5437	187F0 𐽌 308.17 𐽌 UTN42-004
187DD 744.16 𐽍 L2008-5309	187F1 𐽍 415.11 𐽍 UTN42-005
187DE 745.12 𐽎 L2008-5037	187F2 𐽎 42.15 𐽎 UTN42-006
187DF 745.18 𐽏 L2008-5778	187F3 𐽏 185.12 𐽏 UTN42-007
187E0 746.12 𐽐 L2008-1338	187F4 𐽐 73.11 𐽐 UTN42-008
187E1 746.13 𐽑 L2008-1265	187F5 𐽑 383.18 𐽑 UTN42-009
187E2 746.17 𐽒 L2008-0373	187F6 𐽒 79.14 𐽒 UTN42-010
187E3 748.12 𐽓 L2008-0930	187F7 𐽓 79.19 𐽓 UTN42-011
187E4 748.16 𐽔 L2008-0487	
187E5 750.13 𐽕 L2008-1888	
187E6 750.18 𐽖 L2008-3301	
187E7 751.18 𐽗 L2008-5794	

	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	188A	188B	188C	188D	188E	188F
0																
1																
2																
3																
4																
5																
6																
7																
8																
9																
A																
B																
C																
D																
E																
F																

	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	189A	189B	189C	189D	189E	189F
0	 18900	 18910	 18920	 18930	 18940	 18950	 18960	 18970	 18980	 18990	 189A0	 189B0	 189C0	 189D0	 189E0	 189F0
1	 18901	 18911	 18921	 18931	 18941	 18951	 18961	 18971	 18981	 18991	 189A1	 189B1	 189C1	 189D1	 189E1	 189F1
2	 18902	 18912	 18922	 18932	 18942	 18952	 18962	 18972	 18982	 18992	 189A2	 189B2	 189C2	 189D2	 189E2	 189F2
3	 18903	 18913	 18923	 18933	 18943	 18953	 18963	 18973	 18983	 18993	 189A3	 189B3	 189C3	 189D3	 189E3	 189F3
4	 18904	 18914	 18924	 18934	 18944	 18954	 18964	 18974	 18984	 18994	 189A4	 189B4	 189C4	 189D4	 189E4	 189F4
5	 18905	 18915	 18925	 18935	 18945	 18955	 18965	 18975	 18985	 18995	 189A5	 189B5	 189C5	 189D5	 189E5	 189F5
6	 18906	 18916	 18926	 18936	 18946	 18956	 18966	 18976	 18986	 18996	 189A6	 189B6	 189C6	 189D6	 189E6	 189F6
7	 18907	 18917	 18927	 18937	 18947	 18957	 18967	 18977	 18987	 18997	 189A7	 189B7	 189C7	 189D7	 189E7	 189F7
8	 18908	 18918	 18928	 18938	 18948	 18958	 18968	 18978	 18988	 18998	 189A8	 189B8	 189C8	 189D8	 189E8	 189F8
9	 18909	 18919	 18929	 18939	 18949	 18959	 18969	 18979	 18989	 18999	 189A9	 189B9	 189C9	 189D9	 189E9	 189F9
A	 1890A	 1891A	 1892A	 1893A	 1894A	 1895A	 1896A	 1897A	 1898A	 1899A	 189AA	 189BA	 189CA	 189DA	 189EA	 189FA
B	 1890B	 1891B	 1892B	 1893B	 1894B	 1895B	 1896B	 1897B	 1898B	 1899B	 189AB	 189BB	 189CB	 189DB	 189EB	 189FB
C	 1890C	 1891C	 1892C	 1893C	 1894C	 1895C	 1896C	 1897C	 1898C	 1899C	 189AC	 189BC	 189CC	 189DC	 189EC	 189FC
D	 1890D	 1891D	 1892D	 1893D	 1894D	 1895D	 1896D	 1897D	 1898D	 1899D	 189AD	 189BD	 189CD	 189DD	 189ED	 189FD
E	 1890E	 1891E	 1892E	 1893E	 1894E	 1895E	 1896E	 1897E	 1898E	 1899E	 189AE	 189BE	 189CE	 189DE	 189EE	 189FE
F	 1890F	 1891F	 1892F	 1893F	 1894F	 1895F	 1896F	 1897F	 1898F	 1899F	 189AF	 189BF	 189CF	 189DF	 189EF	 189FF

	18A0	18A1	18A2	18A3	18A4	18A5	18A6	18A7	18A8	18A9	18AA	18AB	18AC	18AD	18AE	18AF
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9																
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E																
F																

This is a superset of components used in various Tangut sources. Indexes of components (001..755) used for Tangut ideographs are shown in the Tangut block.

One-stroke components

18800	一	TANGUT COMPONENT-001
18801	丨	TANGUT COMPONENT-002
18802	丿	TANGUT COMPONENT-003
18803	㇏	TANGUT COMPONENT-004
18804	㇏	TANGUT COMPONENT-005
18805	㇏	TANGUT COMPONENT-006
18806	㇏	TANGUT COMPONENT-007
18807	㇏	TANGUT COMPONENT-008
18808	㇏	TANGUT COMPONENT-009
18809	㇏	TANGUT COMPONENT-010

Two-stroke components

1880A	二	TANGUT COMPONENT-011
1880B	𠂇	TANGUT COMPONENT-012
1880C	𠂇	TANGUT COMPONENT-013
1880D	𠂇	TANGUT COMPONENT-014
1880E	𠂇	TANGUT COMPONENT-015
1880F	𠂇	TANGUT COMPONENT-016
18810	𠂇	TANGUT COMPONENT-017
18811	𠂇	TANGUT COMPONENT-018
18812	𠂇	TANGUT COMPONENT-019
18813	𠂇	TANGUT COMPONENT-020
18814	𠂇	TANGUT COMPONENT-021
18815	𠂇	TANGUT COMPONENT-022
18816	𠂇	TANGUT COMPONENT-023
18817	𠂇	TANGUT COMPONENT-024
18818	𠂇	TANGUT COMPONENT-025
18819	𠂇	TANGUT COMPONENT-026
1881A	𠂇	TANGUT COMPONENT-027
1881B	𠂇	TANGUT COMPONENT-028
1881C	𠂇	TANGUT COMPONENT-029
1881D	𠂇	TANGUT COMPONENT-030
1881E	𠂇	TANGUT COMPONENT-031
1881F	𠂇	TANGUT COMPONENT-032
18820	𠂇	TANGUT COMPONENT-033
18821	𠂇	TANGUT COMPONENT-034
18822	𠂇	TANGUT COMPONENT-035
18823	𠂇	TANGUT COMPONENT-036
18824	𠂇	TANGUT COMPONENT-037
18825	𠂇	TANGUT COMPONENT-038

Three-stroke components

18826	𠂇	TANGUT COMPONENT-039
18827	𠂇	TANGUT COMPONENT-040
18828	𠂇	TANGUT COMPONENT-041
18829	𠂇	TANGUT COMPONENT-042
1882A	𠂇	TANGUT COMPONENT-043
1882B	𠂇	TANGUT COMPONENT-044
1882C	𠂇	TANGUT COMPONENT-045
1882D	𠂇	TANGUT COMPONENT-046
1882E	𠂇	TANGUT COMPONENT-047
1882F	𠂇	TANGUT COMPONENT-048
18830	𠂇	TANGUT COMPONENT-049
18831	𠂇	TANGUT COMPONENT-050
18832	𠂇	TANGUT COMPONENT-051
18833	𠂇	TANGUT COMPONENT-052
18834	𠂇	TANGUT COMPONENT-053
18835	𠂇	TANGUT COMPONENT-054

18836	𠂇	TANGUT COMPONENT-055
18837	𠂇	TANGUT COMPONENT-056
18838	𠂇	TANGUT COMPONENT-057
18839	𠂇	TANGUT COMPONENT-058
1883A	𠂇	TANGUT COMPONENT-059
1883B	𠂇	TANGUT COMPONENT-060
1883C	𠂇	TANGUT COMPONENT-061
1883D	𠂇	TANGUT COMPONENT-062
1883E	𠂇	TANGUT COMPONENT-063
1883F	𠂇	TANGUT COMPONENT-064
18840	𠂇	TANGUT COMPONENT-065
18841	𠂇	TANGUT COMPONENT-066
18842	𠂇	TANGUT COMPONENT-067
18843	𠂇	TANGUT COMPONENT-068
18844	𠂇	TANGUT COMPONENT-069
18845	𠂇	TANGUT COMPONENT-070
18846	𠂇	TANGUT COMPONENT-071
18847	𠂇	TANGUT COMPONENT-072
18848	𠂇	TANGUT COMPONENT-073
18849	𠂇	TANGUT COMPONENT-074
1884A	𠂇	TANGUT COMPONENT-075
1884B	𠂇	TANGUT COMPONENT-076
1884C	𠂇	TANGUT COMPONENT-077
1884D	𠂇	TANGUT COMPONENT-078
1884E	𠂇	TANGUT COMPONENT-079
1884F	𠂇	TANGUT COMPONENT-080
18850	𠂇	TANGUT COMPONENT-081
18851	𠂇	TANGUT COMPONENT-082
18852	𠂇	TANGUT COMPONENT-083
18853	𠂇	TANGUT COMPONENT-084
18854	𠂇	TANGUT COMPONENT-085
18855	𠂇	TANGUT COMPONENT-086
18856	𠂇	TANGUT COMPONENT-087
18857	𠂇	TANGUT COMPONENT-088
18858	𠂇	TANGUT COMPONENT-089
18859	𠂇	TANGUT COMPONENT-090
1885A	𠂇	TANGUT COMPONENT-091
1885B	𠂇	TANGUT COMPONENT-092
1885C	𠂇	TANGUT COMPONENT-093
1885D	𠂇	TANGUT COMPONENT-094
1885E	𠂇	TANGUT COMPONENT-095
1885F	𠂇	TANGUT COMPONENT-096

Four-stroke components

18860	𠂇	TANGUT COMPONENT-097
18861	𠂇	TANGUT COMPONENT-098
18862	𠂇	TANGUT COMPONENT-099
18863	𠂇	TANGUT COMPONENT-100
18864	𠂇	TANGUT COMPONENT-101
18865	𠂇	TANGUT COMPONENT-102
18866	𠂇	TANGUT COMPONENT-103
18867	𠂇	TANGUT COMPONENT-104
18868	𠂇	TANGUT COMPONENT-105
18869	𠂇	TANGUT COMPONENT-106
1886A	𠂇	TANGUT COMPONENT-107
1886B	𠂇	TANGUT COMPONENT-108
1886C	𠂇	TANGUT COMPONENT-109
1886D	𠂇	TANGUT COMPONENT-110
1886E	𠂇	TANGUT COMPONENT-111
1886F	𠂇	TANGUT COMPONENT-112
18870	𠂇	TANGUT COMPONENT-113
18871	𠂇	TANGUT COMPONENT-114

18872	𐞪	TANGUT COMPONENT-115
18873	𐞫	TANGUT COMPONENT-116
18874	𐞬	TANGUT COMPONENT-117
18875	𐞭	TANGUT COMPONENT-118
18876	𐞮	TANGUT COMPONENT-119
18877	𐞯	TANGUT COMPONENT-120
18878	𐞰	TANGUT COMPONENT-121
18879	𐞱	TANGUT COMPONENT-122
1887A	𐞲	TANGUT COMPONENT-123
1887B	𐞳	TANGUT COMPONENT-124
1887C	𐞴	TANGUT COMPONENT-125
1887D	𐞵	TANGUT COMPONENT-126
1887E	𐞶	TANGUT COMPONENT-127
1887F	𐞷	TANGUT COMPONENT-128
18880	𐞸	TANGUT COMPONENT-129
18881	𐞹	TANGUT COMPONENT-130
18882	𐞺	TANGUT COMPONENT-131
18883	𐞻	TANGUT COMPONENT-132
18884	𐞼	TANGUT COMPONENT-133
18885	𐞽	TANGUT COMPONENT-134
18886	𐞾	TANGUT COMPONENT-135
18887	𐞿	TANGUT COMPONENT-136
18888	𐟀	TANGUT COMPONENT-137
18889	𐟁	TANGUT COMPONENT-138
1888A	𐟂	TANGUT COMPONENT-139
1888B	𐟃	TANGUT COMPONENT-140
1888C	𐟄	TANGUT COMPONENT-141
1888D	𐟅	TANGUT COMPONENT-142
1888E	𐟆	TANGUT COMPONENT-143
1888F	𐟇	TANGUT COMPONENT-144
18890	𐟈	TANGUT COMPONENT-145
18891	𐟉	TANGUT COMPONENT-146
18892	𐟊	TANGUT COMPONENT-147
18893	𐟋	TANGUT COMPONENT-148
18894	𐟌	TANGUT COMPONENT-149
18895	𐟍	TANGUT COMPONENT-150
18896	𐟎	TANGUT COMPONENT-151
18897	𐟏	TANGUT COMPONENT-152
18898	𐟐	TANGUT COMPONENT-153
18899	𐟑	TANGUT COMPONENT-154
1889A	𐟒	TANGUT COMPONENT-155
1889B	𐟓	TANGUT COMPONENT-156
1889C	𐟔	TANGUT COMPONENT-157
1889D	𐟕	TANGUT COMPONENT-158
1889E	𐟖	TANGUT COMPONENT-159
1889F	𐟗	TANGUT COMPONENT-160
188A0	𐟘	TANGUT COMPONENT-161
188A1	𐟙	TANGUT COMPONENT-162
188A2	𐟚	TANGUT COMPONENT-163
188A3	𐟛	TANGUT COMPONENT-164
188A4	𐟜	TANGUT COMPONENT-165
188A5	𐟝	TANGUT COMPONENT-166
188A6	𐟞	TANGUT COMPONENT-167
188A7	𐟟	TANGUT COMPONENT-168
188A8	𐟠	TANGUT COMPONENT-169
188A9	𐟡	TANGUT COMPONENT-170
188AA	𐟢	TANGUT COMPONENT-171
188AB	𐟣	TANGUT COMPONENT-172
188AC	𐟤	TANGUT COMPONENT-173
188AD	𐟥	TANGUT COMPONENT-174
188AE	𐟦	TANGUT COMPONENT-175
188AF	𐟧	TANGUT COMPONENT-176

188B0	𐟨	TANGUT COMPONENT-177
188B1	𐟩	TANGUT COMPONENT-178
188B2	𐟪	TANGUT COMPONENT-179
188B3	𐟫	TANGUT COMPONENT-180
188B4	𐟬	TANGUT COMPONENT-181
188B5	𐟭	TANGUT COMPONENT-182
188B6	𐟮	TANGUT COMPONENT-183
188B7	𐟯	TANGUT COMPONENT-184
188B8	𐟰	TANGUT COMPONENT-185
188B9	𐟱	TANGUT COMPONENT-186
188BA	𐟲	TANGUT COMPONENT-187
188BB	𐟳	TANGUT COMPONENT-188
188BC	𐟴	TANGUT COMPONENT-189
188BD	𐟵	TANGUT COMPONENT-190
188BE	𐟶	TANGUT COMPONENT-191
188BF	𐟷	TANGUT COMPONENT-192
188C0	𐟸	TANGUT COMPONENT-193
188C1	𐟹	TANGUT COMPONENT-194
188C2	𐟺	TANGUT COMPONENT-195
188C3	𐟻	TANGUT COMPONENT-196
188C4	𐟼	TANGUT COMPONENT-197
188C5	𐟽	TANGUT COMPONENT-198
188C6	𐟾	TANGUT COMPONENT-199
188C7	𐟿	TANGUT COMPONENT-200
188C8	𐠀	TANGUT COMPONENT-201
188C9	𐠁	TANGUT COMPONENT-202
188CA	𐠂	TANGUT COMPONENT-203
188CB	𐠃	TANGUT COMPONENT-204

Five-stroke components

188CC	𐠄	TANGUT COMPONENT-205
188CD	𐠅	TANGUT COMPONENT-206
188CE	𐠆	TANGUT COMPONENT-207
188CF	𐠇	TANGUT COMPONENT-208
188D0	𐠈	TANGUT COMPONENT-209
188D1	𐠉	TANGUT COMPONENT-210
188D2	𐠊	TANGUT COMPONENT-211
188D3	𐠋	TANGUT COMPONENT-212
188D4	𐠌	TANGUT COMPONENT-213
188D5	𐠍	TANGUT COMPONENT-214
188D6	𐠎	TANGUT COMPONENT-215
188D7	𐠏	TANGUT COMPONENT-216
188D8	𐠐	TANGUT COMPONENT-217
188D9	𐠑	TANGUT COMPONENT-218
188DA	𐠒	TANGUT COMPONENT-219
188DB	𐠓	TANGUT COMPONENT-220
188DC	𐠔	TANGUT COMPONENT-221
188DD	𐠕	TANGUT COMPONENT-222
188DE	𐠖	TANGUT COMPONENT-223
188DF	𐠗	TANGUT COMPONENT-224
188E0	𐠘	TANGUT COMPONENT-225
188E1	𐠙	TANGUT COMPONENT-226
188E2	𐠚	TANGUT COMPONENT-227
188E3	𐠛	TANGUT COMPONENT-228
188E4	𐠜	TANGUT COMPONENT-229
188E5	𐠝	TANGUT COMPONENT-230
188E6	𐠞	TANGUT COMPONENT-231
188E7	𐠟	TANGUT COMPONENT-232
188E8	𐠠	TANGUT COMPONENT-233
188E9	𐠡	TANGUT COMPONENT-234
188EA	𐠢	TANGUT COMPONENT-235
188EB	𐠣	TANGUT COMPONENT-236

188EC 𐰇 TANGUT COMPONENT-237
 188ED 𐰇 TANGUT COMPONENT-238
 188EE 𐰇 TANGUT COMPONENT-239
 188EF 𐰇 TANGUT COMPONENT-240
 188F0 𐰇 TANGUT COMPONENT-241
 188F1 𐰇 TANGUT COMPONENT-242
 188F2 𐰇 TANGUT COMPONENT-243
 188F3 𐰇 TANGUT COMPONENT-244
 188F4 𐰇 TANGUT COMPONENT-245
 188F5 𐰇 TANGUT COMPONENT-246
 188F6 𐰇 TANGUT COMPONENT-247
 188F7 𐰇 TANGUT COMPONENT-248
 188F8 𐰇 TANGUT COMPONENT-249
 188F9 𐰇 TANGUT COMPONENT-250
 188FA 𐰇 TANGUT COMPONENT-251
 188FB 𐰇 TANGUT COMPONENT-252
 188FC 𐰇 TANGUT COMPONENT-253
 188FD 𐰇 TANGUT COMPONENT-254
 188FE 𐰇 TANGUT COMPONENT-255
 188FF 𐰇 TANGUT COMPONENT-256
 18900 𐰇 TANGUT COMPONENT-257
 18901 𐰇 TANGUT COMPONENT-258
 18902 𐰇 TANGUT COMPONENT-259
 18903 𐰇 TANGUT COMPONENT-260
 18904 𐰇 TANGUT COMPONENT-261
 18905 𐰇 TANGUT COMPONENT-262
 18906 𐰇 TANGUT COMPONENT-263
 18907 𐰇 TANGUT COMPONENT-264
 18908 𐰇 TANGUT COMPONENT-265
 18909 𐰇 TANGUT COMPONENT-266
 1890A 𐰇 TANGUT COMPONENT-267
 1890B 𐰇 TANGUT COMPONENT-268
 1890C 𐰇 TANGUT COMPONENT-269
 1890D 𐰇 TANGUT COMPONENT-270
 1890E 𐰇 TANGUT COMPONENT-271
 1890F 𐰇 TANGUT COMPONENT-272
 18910 𐰇 TANGUT COMPONENT-273
 18911 𐰇 TANGUT COMPONENT-274
 18912 𐰇 TANGUT COMPONENT-275
 18913 𐰇 TANGUT COMPONENT-276
 18914 𐰇 TANGUT COMPONENT-277
 18915 𐰇 TANGUT COMPONENT-278
 18916 𐰇 TANGUT COMPONENT-279
 18917 𐰇 TANGUT COMPONENT-280
 18918 𐰇 TANGUT COMPONENT-281
 18919 𐰇 TANGUT COMPONENT-282
 1891A 𐰇 TANGUT COMPONENT-283
 1891B 𐰇 TANGUT COMPONENT-284
 1891C 𐰇 TANGUT COMPONENT-285
 1891D 𐰇 TANGUT COMPONENT-286
 1891E 𐰇 TANGUT COMPONENT-287
 1891F 𐰇 TANGUT COMPONENT-288
 18920 𐰇 TANGUT COMPONENT-289
 18921 𐰇 TANGUT COMPONENT-290
 18922 𐰇 TANGUT COMPONENT-291
 18923 𐰇 TANGUT COMPONENT-292
 18924 𐰇 TANGUT COMPONENT-293
 18925 𐰇 TANGUT COMPONENT-294
 18926 𐰇 TANGUT COMPONENT-295
 18927 𐰇 TANGUT COMPONENT-296
 18928 𐰇 TANGUT COMPONENT-297
 18929 𐰇 TANGUT COMPONENT-298

1892A 𐰇 TANGUT COMPONENT-299
 1892B 𐰇 TANGUT COMPONENT-300
 1892C 𐰇 TANGUT COMPONENT-301
 1892D 𐰇 TANGUT COMPONENT-302
 1892E 𐰇 TANGUT COMPONENT-303
 1892F 𐰇 TANGUT COMPONENT-304
 18930 𐰇 TANGUT COMPONENT-305
 18931 𐰇 TANGUT COMPONENT-306
 18932 𐰇 TANGUT COMPONENT-307
 18933 𐰇 TANGUT COMPONENT-308
 18934 𐰇 TANGUT COMPONENT-309
 18935 𐰇 TANGUT COMPONENT-310
 18936 𐰇 TANGUT COMPONENT-311
 18937 𐰇 TANGUT COMPONENT-312
 18938 𐰇 TANGUT COMPONENT-313
 18939 𐰇 TANGUT COMPONENT-314
 1893A 𐰇 TANGUT COMPONENT-315
 1893B 𐰇 TANGUT COMPONENT-316
 1893C 𐰇 TANGUT COMPONENT-317
 1893D 𐰇 TANGUT COMPONENT-318
 1893E 𐰇 TANGUT COMPONENT-319
 1893F 𐰇 TANGUT COMPONENT-320
 18940 𐰇 TANGUT COMPONENT-321
 18941 𐰇 TANGUT COMPONENT-322
 18942 𐰇 TANGUT COMPONENT-323
 18943 𐰇 TANGUT COMPONENT-324
 18944 𐰇 TANGUT COMPONENT-325
 18945 𐰇 TANGUT COMPONENT-326
 18946 𐰇 TANGUT COMPONENT-327
 18947 𐰇 TANGUT COMPONENT-328
 18948 𐰇 TANGUT COMPONENT-329
 18949 𐰇 TANGUT COMPONENT-330
 1894A 𐰇 TANGUT COMPONENT-331
 1894B 𐰇 TANGUT COMPONENT-332
 1894C 𐰇 TANGUT COMPONENT-333
 1894D 𐰇 TANGUT COMPONENT-334
 1894E 𐰇 TANGUT COMPONENT-335
 1894F 𐰇 TANGUT COMPONENT-336
 18950 𐰇 TANGUT COMPONENT-337
 18951 𐰇 TANGUT COMPONENT-338
 18952 𐰇 TANGUT COMPONENT-339
 18953 𐰇 TANGUT COMPONENT-340
 18954 𐰇 TANGUT COMPONENT-341
 18955 𐰇 TANGUT COMPONENT-342
 18956 𐰇 TANGUT COMPONENT-343
 18957 𐰇 TANGUT COMPONENT-344
 18958 𐰇 TANGUT COMPONENT-345

Six-stroke components

18959 𐰇 TANGUT COMPONENT-346
 1895A 𐰇 TANGUT COMPONENT-347
 1895B 𐰇 TANGUT COMPONENT-348
 1895C 𐰇 TANGUT COMPONENT-349
 1895D 𐰇 TANGUT COMPONENT-350
 1895E 𐰇 TANGUT COMPONENT-351
 1895F 𐰇 TANGUT COMPONENT-352
 18960 𐰇 TANGUT COMPONENT-353
 18961 𐰇 TANGUT COMPONENT-354
 18962 𐰇 TANGUT COMPONENT-355
 18963 𐰇 TANGUT COMPONENT-356
 18964 𐰇 TANGUT COMPONENT-357
 18965 𐰇 TANGUT COMPONENT-358

18966 𐞖 TANGUT COMPONENT-359
 18967 𐞗 TANGUT COMPONENT-360
 18968 𐞘 TANGUT COMPONENT-361
 18969 𐞙 TANGUT COMPONENT-362
 1896A 𐞚 TANGUT COMPONENT-363
 1896B 𐞛 TANGUT COMPONENT-364
 1896C 𐞜 TANGUT COMPONENT-365
 1896D 𐞝 TANGUT COMPONENT-366
 1896E 𐞞 TANGUT COMPONENT-367
 1896F 𐞟 TANGUT COMPONENT-368
 18970 𐞠 TANGUT COMPONENT-369
 18971 𐞡 TANGUT COMPONENT-370
 18972 𐞢 TANGUT COMPONENT-371
 18973 𐞣 TANGUT COMPONENT-372
 18974 𐞤 TANGUT COMPONENT-373
 18975 𐞥 TANGUT COMPONENT-374
 18976 𐞦 TANGUT COMPONENT-375
 18977 𐞧 TANGUT COMPONENT-376
 18978 𐞨 TANGUT COMPONENT-377
 18979 𐞩 TANGUT COMPONENT-378
 1897A 𐞪 TANGUT COMPONENT-379
 1897B 𐞫 TANGUT COMPONENT-380
 1897C 𐞬 TANGUT COMPONENT-381
 1897D 𐞭 TANGUT COMPONENT-382
 1897E 𐞮 TANGUT COMPONENT-383
 1897F 𐞯 TANGUT COMPONENT-384
 18980 𐞰 TANGUT COMPONENT-385
 18981 𐞱 TANGUT COMPONENT-386
 18982 𐞲 TANGUT COMPONENT-387
 18983 𐞳 TANGUT COMPONENT-388
 18984 𐞴 TANGUT COMPONENT-389
 18985 𐞵 TANGUT COMPONENT-390
 18986 𐞶 TANGUT COMPONENT-391
 18987 𐞷 TANGUT COMPONENT-392
 18988 𐞸 TANGUT COMPONENT-393
 18989 𐞹 TANGUT COMPONENT-394
 1898A 𐞺 TANGUT COMPONENT-395
 1898B 𐞻 TANGUT COMPONENT-396
 1898C 𐞼 TANGUT COMPONENT-397
 1898D 𐞽 TANGUT COMPONENT-398
 1898E 𐞾 TANGUT COMPONENT-399
 1898F 𐞿 TANGUT COMPONENT-400
 18990 𐟀 TANGUT COMPONENT-401
 18991 𐟁 TANGUT COMPONENT-402
 18992 𐟂 TANGUT COMPONENT-403
 18993 𐟃 TANGUT COMPONENT-404
 18994 𐟄 TANGUT COMPONENT-405
 18995 𐟅 TANGUT COMPONENT-406
 18996 𐟆 TANGUT COMPONENT-407
 18997 𐟇 TANGUT COMPONENT-408
 18998 𐟈 TANGUT COMPONENT-409
 18999 𐟉 TANGUT COMPONENT-410
 1899A 𐟊 TANGUT COMPONENT-411
 1899B 𐟋 TANGUT COMPONENT-412
 1899C 𐟌 TANGUT COMPONENT-413
 1899D 𐟍 TANGUT COMPONENT-414
 1899E 𐟎 TANGUT COMPONENT-415
 1899F 𐟏 TANGUT COMPONENT-416
 189A0 𐟐 TANGUT COMPONENT-417
 189A1 𐟑 TANGUT COMPONENT-418
 189A2 𐟒 TANGUT COMPONENT-419
 189A3 𐟓 TANGUT COMPONENT-420

189A4 𐟔 TANGUT COMPONENT-421
 189A5 𐟕 TANGUT COMPONENT-422
 189A6 𐟖 TANGUT COMPONENT-423
 189A7 𐟗 TANGUT COMPONENT-424
 189A8 𐟘 TANGUT COMPONENT-425
 189A9 𐟙 TANGUT COMPONENT-426
 189AA 𐟚 TANGUT COMPONENT-427
 189AB 𐟛 TANGUT COMPONENT-428
 189AC 𐟜 TANGUT COMPONENT-429
 189AD 𐟝 TANGUT COMPONENT-430
 189AE 𐟞 TANGUT COMPONENT-431
 189AF 𐟟 TANGUT COMPONENT-432
 189B0 𐟠 TANGUT COMPONENT-433
 189B1 𐟡 TANGUT COMPONENT-434
 189B2 𐟢 TANGUT COMPONENT-435
 189B3 𐟣 TANGUT COMPONENT-436
 189B4 𐟤 TANGUT COMPONENT-437
 189B5 𐟥 TANGUT COMPONENT-438
 189B6 𐟦 TANGUT COMPONENT-439
 189B7 𐟧 TANGUT COMPONENT-440
 189B8 𐟨 TANGUT COMPONENT-441
 189B9 𐟩 TANGUT COMPONENT-442
 189BA 𐟪 TANGUT COMPONENT-443
 189BB 𐟫 TANGUT COMPONENT-444
 189BC 𐟬 TANGUT COMPONENT-445
 189BD 𐟭 TANGUT COMPONENT-446
 189BE 𐟮 TANGUT COMPONENT-447
 189BF 𐟯 TANGUT COMPONENT-448
 189C0 𐟰 TANGUT COMPONENT-449
 189C1 𐟱 TANGUT COMPONENT-450
 189C2 𐟲 TANGUT COMPONENT-451
 189C3 𐟳 TANGUT COMPONENT-452
 189C4 𐟴 TANGUT COMPONENT-453
 189C5 𐟵 TANGUT COMPONENT-454
 189C6 𐟶 TANGUT COMPONENT-455
 189C7 𐟷 TANGUT COMPONENT-456
 189C8 𐟸 TANGUT COMPONENT-457
 189C9 𐟹 TANGUT COMPONENT-458
 189CA 𐟺 TANGUT COMPONENT-459
 189CB 𐟻 TANGUT COMPONENT-460
 189CC 𐟼 TANGUT COMPONENT-461
 189CD 𐟽 TANGUT COMPONENT-462
 189CE 𐟾 TANGUT COMPONENT-463
 189CF 𐟿 TANGUT COMPONENT-464
 189D0 𐠀 TANGUT COMPONENT-465
 189D1 𐠁 TANGUT COMPONENT-466
 189D2 𐠂 TANGUT COMPONENT-467
 189D3 𐠃 TANGUT COMPONENT-468
 189D4 𐠄 TANGUT COMPONENT-469
 189D5 𐠅 TANGUT COMPONENT-470
 189D6 𐠆 TANGUT COMPONENT-471
 189D7 𐠇 TANGUT COMPONENT-472
 189D8 𐠈 TANGUT COMPONENT-473
 189D9 𐠉 TANGUT COMPONENT-474
 189DA 𐠊 TANGUT COMPONENT-475

Seven-stroke components

189DB 𐠋 TANGUT COMPONENT-476
 189DC 𐠌 TANGUT COMPONENT-477
 189DD 𐠍 TANGUT COMPONENT-478
 189DE 𐠎 TANGUT COMPONENT-479
 189DF 𐠏 TANGUT COMPONENT-480

189E0 𐰇 TANGUT COMPONENT-481
 189E1 𐰈 TANGUT COMPONENT-482
 189E2 𐰉 TANGUT COMPONENT-483
 189E3 𐰊 TANGUT COMPONENT-484
 189E4 𐰋 TANGUT COMPONENT-485
 189E5 𐰌 TANGUT COMPONENT-486
 189E6 𐰍 TANGUT COMPONENT-487
 189E7 𐰎 TANGUT COMPONENT-488
 189E8 𐰏 TANGUT COMPONENT-489
 189E9 𐰐 TANGUT COMPONENT-490
 189EA 𐰑 TANGUT COMPONENT-491
 189EB 𐰒 TANGUT COMPONENT-492
 189EC 𐰓 TANGUT COMPONENT-493
 189ED 𐰔 TANGUT COMPONENT-494
 189EE 𐰕 TANGUT COMPONENT-495
 189EF 𐰖 TANGUT COMPONENT-496
 189F0 𐰗 TANGUT COMPONENT-497
 189F1 𐰘 TANGUT COMPONENT-498
 189F2 𐰙 TANGUT COMPONENT-499
 189F3 𐰚 TANGUT COMPONENT-500
 189F4 𐰛 TANGUT COMPONENT-501
 189F5 𐰜 TANGUT COMPONENT-502
 189F6 𐰝 TANGUT COMPONENT-503
 189F7 𐰞 TANGUT COMPONENT-504
 189F8 𐰟 TANGUT COMPONENT-505
 189F9 𐰠 TANGUT COMPONENT-506
 189FA 𐰡 TANGUT COMPONENT-507
 189FB 𐰢 TANGUT COMPONENT-508
 189FC 𐰣 TANGUT COMPONENT-509
 189FD 𐰤 TANGUT COMPONENT-510
 189FE 𐰥 TANGUT COMPONENT-511
 189FF 𐰦 TANGUT COMPONENT-512
 18A00 𐰧 TANGUT COMPONENT-513
 18A01 𐰨 TANGUT COMPONENT-514
 18A02 𐰩 TANGUT COMPONENT-515
 18A03 𐰪 TANGUT COMPONENT-516
 18A04 𐰫 TANGUT COMPONENT-517
 18A05 𐰬 TANGUT COMPONENT-518
 18A06 𐰭 TANGUT COMPONENT-519
 18A07 𐰮 TANGUT COMPONENT-520
 18A08 𐰯 TANGUT COMPONENT-521
 18A09 𐰰 TANGUT COMPONENT-522
 18A0A 𐰱 TANGUT COMPONENT-523
 18A0B 𐰲 TANGUT COMPONENT-524
 18A0C 𐰳 TANGUT COMPONENT-525
 18A0D 𐰴 TANGUT COMPONENT-526
 18A0E 𐰵 TANGUT COMPONENT-527
 18A0F 𐰶 TANGUT COMPONENT-528
 18A10 𐰷 TANGUT COMPONENT-529
 18A11 𐰸 TANGUT COMPONENT-530
 18A12 𐰹 TANGUT COMPONENT-531
 18A13 𐰺 TANGUT COMPONENT-532
 18A14 𐰻 TANGUT COMPONENT-533
 18A15 𐰼 TANGUT COMPONENT-534
 18A16 𐰽 TANGUT COMPONENT-535
 18A17 𐰾 TANGUT COMPONENT-536
 18A18 𐰿 TANGUT COMPONENT-537
 18A19 𐱀 TANGUT COMPONENT-538
 18A1A 𐱁 TANGUT COMPONENT-539
 18A1B 𐱂 TANGUT COMPONENT-540
 18A1C 𐱃 TANGUT COMPONENT-541
 18A1D 𐱄 TANGUT COMPONENT-542

18A1E 𐱅 TANGUT COMPONENT-543
 18A1F 𐱆 TANGUT COMPONENT-544
 18A20 𐱇 TANGUT COMPONENT-545
 18A21 𐱈 TANGUT COMPONENT-546
 18A22 𐱉 TANGUT COMPONENT-547
 18A23 𐱊 TANGUT COMPONENT-548
 18A24 𐱋 TANGUT COMPONENT-549
 18A25 𐱌 TANGUT COMPONENT-550
 18A26 𐱍 TANGUT COMPONENT-551
 18A27 𐱎 TANGUT COMPONENT-552
 18A28 𐱏 TANGUT COMPONENT-553
 18A29 𐱐 TANGUT COMPONENT-554
 18A2A 𐱑 TANGUT COMPONENT-555
 18A2B 𐱒 TANGUT COMPONENT-556
 18A2C 𐱓 TANGUT COMPONENT-557
 18A2D 𐱔 TANGUT COMPONENT-558
 18A2E 𐱕 TANGUT COMPONENT-559
 18A2F 𐱖 TANGUT COMPONENT-560
 18A30 𐱗 TANGUT COMPONENT-561
 18A31 𐱘 TANGUT COMPONENT-562
 18A32 𐱙 TANGUT COMPONENT-563
 18A33 𐱚 TANGUT COMPONENT-564
 18A34 𐱛 TANGUT COMPONENT-565
 18A35 𐱜 TANGUT COMPONENT-566
 18A36 𐱝 TANGUT COMPONENT-567
 18A37 𐱞 TANGUT COMPONENT-568
 18A38 𐱟 TANGUT COMPONENT-569
 18A39 𐱠 TANGUT COMPONENT-570
 18A3A 𐱡 TANGUT COMPONENT-571
 18A3B 𐱢 TANGUT COMPONENT-572
 18A3C 𐱣 TANGUT COMPONENT-573
 18A3D 𐱤 TANGUT COMPONENT-574
 18A3E 𐱥 TANGUT COMPONENT-575
 18A3F 𐱦 TANGUT COMPONENT-576
 18A40 𐱧 TANGUT COMPONENT-577

Eight-stroke components

18A41 𐱨 TANGUT COMPONENT-578
 18A42 𐱩 TANGUT COMPONENT-579
 18A43 𐱪 TANGUT COMPONENT-580
 18A44 𐱫 TANGUT COMPONENT-581
 18A45 𐱬 TANGUT COMPONENT-582
 18A46 𐱭 TANGUT COMPONENT-583
 18A47 𐱮 TANGUT COMPONENT-584
 18A48 𐱯 TANGUT COMPONENT-585
 18A49 𐱰 TANGUT COMPONENT-586
 18A4A 𐱱 TANGUT COMPONENT-587
 18A4B 𐱲 TANGUT COMPONENT-588
 18A4C 𐱳 TANGUT COMPONENT-589
 18A4D 𐱴 TANGUT COMPONENT-590
 18A4E 𐱵 TANGUT COMPONENT-591
 18A4F 𐱶 TANGUT COMPONENT-592
 18A50 𐱷 TANGUT COMPONENT-593
 18A51 𐱸 TANGUT COMPONENT-594
 18A52 𐱹 TANGUT COMPONENT-595
 18A53 𐱺 TANGUT COMPONENT-596
 18A54 𐱻 TANGUT COMPONENT-597
 18A55 𐱼 TANGUT COMPONENT-598
 18A56 𐱽 TANGUT COMPONENT-599
 18A57 𐱾 TANGUT COMPONENT-600
 18A58 𐱿 TANGUT COMPONENT-601
 18A59 𐲀 TANGUT COMPONENT-602

18A5A	𐞁	TANGUT COMPONENT-603
18A5B	𐞂	TANGUT COMPONENT-604
18A5C	𐞃	TANGUT COMPONENT-605
18A5D	𐞄	TANGUT COMPONENT-606
18A5E	𐞅	TANGUT COMPONENT-607
18A5F	𐞆	TANGUT COMPONENT-608
18A60	𐞇	TANGUT COMPONENT-609
18A61	𐞈	TANGUT COMPONENT-610
18A62	𐞉	TANGUT COMPONENT-611
18A63	𐞊	TANGUT COMPONENT-612
18A64	𐞋	TANGUT COMPONENT-613
18A65	𐞌	TANGUT COMPONENT-614
18A66	𐞍	TANGUT COMPONENT-615
18A67	𐞎	TANGUT COMPONENT-616
18A68	𐞏	TANGUT COMPONENT-617
18A69	𐞐	TANGUT COMPONENT-618
18A6A	𐞑	TANGUT COMPONENT-619
18A6B	𐞒	TANGUT COMPONENT-620
18A6C	𐞓	TANGUT COMPONENT-621
18A6D	𐞔	TANGUT COMPONENT-622
18A6E	𐞕	TANGUT COMPONENT-623
18A6F	𐞖	TANGUT COMPONENT-624
18A70	𐞗	TANGUT COMPONENT-625
18A71	𐞘	TANGUT COMPONENT-626
18A72	𐞙	TANGUT COMPONENT-627
18A73	𐞚	TANGUT COMPONENT-628
18A74	𐞛	TANGUT COMPONENT-629
18A75	𐞜	TANGUT COMPONENT-630
18A76	𐞝	TANGUT COMPONENT-631
18A77	𐞞	TANGUT COMPONENT-632
18A78	𐞟	TANGUT COMPONENT-633
18A79	𐞠	TANGUT COMPONENT-634
18A7A	𐞡	TANGUT COMPONENT-635
18A7B	𐞢	TANGUT COMPONENT-636
18A7C	𐞣	TANGUT COMPONENT-637
18A7D	𐞤	TANGUT COMPONENT-638
18A7E	𐞥	TANGUT COMPONENT-639
18A7F	𐞦	TANGUT COMPONENT-640
18A80	𐞧	TANGUT COMPONENT-641
18A81	𐞨	TANGUT COMPONENT-642
18A82	𐞩	TANGUT COMPONENT-643
18A83	𐞪	TANGUT COMPONENT-644
18A84	𐞫	TANGUT COMPONENT-645
18A85	𐞬	TANGUT COMPONENT-646
18A86	𐞭	TANGUT COMPONENT-647
18A87	𐞮	TANGUT COMPONENT-648
18A88	𐞯	TANGUT COMPONENT-649
18A89	𐞰	TANGUT COMPONENT-650
18A8A	𐞱	TANGUT COMPONENT-651
18A8B	𐞲	TANGUT COMPONENT-652
18A8C	𐞳	TANGUT COMPONENT-653
18A8D	𐞴	TANGUT COMPONENT-654
18A8E	𐞵	TANGUT COMPONENT-655
18A8F	𐞶	TANGUT COMPONENT-656
18A90	𐞷	TANGUT COMPONENT-657
18A91	𐞸	TANGUT COMPONENT-658
18A92	𐞹	TANGUT COMPONENT-659
18A93	𐞺	TANGUT COMPONENT-660
18A94	𐞻	TANGUT COMPONENT-661
18A95	𐞼	TANGUT COMPONENT-662
18A96	𐞽	TANGUT COMPONENT-663
18A97	𐞾	TANGUT COMPONENT-664

18A98	𐞿	TANGUT COMPONENT-665
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Nine-stroke components

18A99	𐟀	TANGUT COMPONENT-666
18A9A	𐟁	TANGUT COMPONENT-667
18A9B	𐟂	TANGUT COMPONENT-668
18A9C	𐟃	TANGUT COMPONENT-669
18A9D	𐟄	TANGUT COMPONENT-670
18A9E	𐟅	TANGUT COMPONENT-671
18A9F	𐟆	TANGUT COMPONENT-672
18AA0	𐟇	TANGUT COMPONENT-673
18AA1	𐟈	TANGUT COMPONENT-674
18AA2	𐟉	TANGUT COMPONENT-675
18AA3	𐟊	TANGUT COMPONENT-676
18AA4	𐟋	TANGUT COMPONENT-677
18AA5	𐟌	TANGUT COMPONENT-678
18AA6	𐟍	TANGUT COMPONENT-679
18AA7	𐟎	TANGUT COMPONENT-680
18AA8	𐟏	TANGUT COMPONENT-681
18AA9	𐟐	TANGUT COMPONENT-682
18AAA	𐟑	TANGUT COMPONENT-683
18AAB	𐟒	TANGUT COMPONENT-684
18AAC	𐟓	TANGUT COMPONENT-685
18AAD	𐟔	TANGUT COMPONENT-686
18AAE	𐟕	TANGUT COMPONENT-687
18AAF	𐟖	TANGUT COMPONENT-688
18AB0	𐟗	TANGUT COMPONENT-689
18AB1	𐟘	TANGUT COMPONENT-690
18AB2	𐟙	TANGUT COMPONENT-691
18AB3	𐟚	TANGUT COMPONENT-692
18AB4	𐟛	TANGUT COMPONENT-693
18AB5	𐟜	TANGUT COMPONENT-694
18AB6	𐟝	TANGUT COMPONENT-695
18AB7	𐟞	TANGUT COMPONENT-696
18AB8	𐟟	TANGUT COMPONENT-697
18AB9	𐟠	TANGUT COMPONENT-698
18ABA	𐟡	TANGUT COMPONENT-699
18ABB	𐟢	TANGUT COMPONENT-700
18ABC	𐟣	TANGUT COMPONENT-701
18ABD	𐟤	TANGUT COMPONENT-702
18ABE	𐟥	TANGUT COMPONENT-703
18ABF	𐟦	TANGUT COMPONENT-704
18AC0	𐟧	TANGUT COMPONENT-705

Ten-stroke components

18AC1	𐟨	TANGUT COMPONENT-706
18AC2	𐟩	TANGUT COMPONENT-707
18AC3	𐟪	TANGUT COMPONENT-708
18AC4	𐟫	TANGUT COMPONENT-709
18AC5	𐟬	TANGUT COMPONENT-710
18AC6	𐟭	TANGUT COMPONENT-711
18AC7	𐟮	TANGUT COMPONENT-712
18AC8	𐟯	TANGUT COMPONENT-713
18AC9	𐟰	TANGUT COMPONENT-714
18ACA	𐟱	TANGUT COMPONENT-715
18ACB	𐟲	TANGUT COMPONENT-716
18ACC	𐟳	TANGUT COMPONENT-717
18ACD	𐟴	TANGUT COMPONENT-718
18ACE	𐟵	TANGUT COMPONENT-719
18ACF	𐟶	TANGUT COMPONENT-720
18AD0	𐟷	TANGUT COMPONENT-721
18AD1	𐟸	TANGUT COMPONENT-722
18AD2	𐟹	TANGUT COMPONENT-723

18AD3 𐞗 TANGUT COMPONENT-724
 18AD4 𐞘 TANGUT COMPONENT-725

Eleven-stroke components

18AD5 𐞙 TANGUT COMPONENT-726
 18AD6 𐞚 TANGUT COMPONENT-727
 18AD7 𐞛 TANGUT COMPONENT-728
 18AD8 𐞜 TANGUT COMPONENT-729
 18AD9 𐞝 TANGUT COMPONENT-730
 18ADA 𐞞 TANGUT COMPONENT-731
 18ADB 𐞟 TANGUT COMPONENT-732
 18ADC 𐞠 TANGUT COMPONENT-733
 18ADD 𐞡 TANGUT COMPONENT-734
 18ADE 𐞢 TANGUT COMPONENT-735
 18ADF 𐞣 TANGUT COMPONENT-736
 18AE0 𐞤 TANGUT COMPONENT-737
 18AE1 𐞥 TANGUT COMPONENT-738
 18AE2 𐞦 TANGUT COMPONENT-739

Twelve-stroke components

18AE3 𐞧 TANGUT COMPONENT-740
 18AE4 𐞨 TANGUT COMPONENT-741
 18AE5 𐞩 TANGUT COMPONENT-742
 18AE6 𐞪 TANGUT COMPONENT-743
 18AE7 𐞫 TANGUT COMPONENT-744
 18AE8 𐞬 TANGUT COMPONENT-745
 18AE9 𐞭 TANGUT COMPONENT-746
 18AEA 𐞮 TANGUT COMPONENT-747
 18AEB 𐞯 TANGUT COMPONENT-748

Thirteen-stroke components

18AEC 𐞰 TANGUT COMPONENT-749
 18AED 𐞱 TANGUT COMPONENT-750
 18AEE 𐞲 TANGUT COMPONENT-751
 18AEF 𐞳 TANGUT COMPONENT-752
 18AF0 𐞴 TANGUT COMPONENT-753
 18AF1 𐞵 TANGUT COMPONENT-754

Sixteen-stroke component

18AF2 𐞶 TANGUT COMPONENT-755

	1B13	1B14	1B15	1B16
0			み 1B150	
1			ゑ 1B151	
2			を 1B152	
3				
4				ヰ 1B164
5				ヱ 1B165
6				ヲ 1B166
7				ン 1B167
8				
9				
A				
B				
C				
D				
E				
F				

Historic small hiragana letters

1B150 ゐ HIRAGANA LETTER SMALL WI

1B151 ゑ HIRAGANA LETTER SMALL WE

1B152 を HIRAGANA LETTER SMALL WO

Historic small katakana letters

1B164 ヰ KATAKANA LETTER SMALL WI

1B165 ヱ KATAKANA LETTER SMALL WE

1B166 ヲ KATAKANA LETTER SMALL WO

1B167 ン KATAKANA LETTER SMALL N

	1E10	1E11	1E12	1E13	1E14
0	𐌸 1E100	𐌹 1E110	𐌺 1E120	𐌾 1E130	𐌿 1E140
1	𐌸̊ 1E101	𐌹̊ 1E111	𐌺̊ 1E121	𐌾̊ 1E131	𐌿̊ 1E141
2	𐌸̋ 1E102	𐌹̋ 1E112	𐌺̋ 1E122	𐌾̋ 1E132	𐌿̋ 1E142
3	𐌸̌ 1E103	𐌹̌ 1E113	𐌺̌ 1E123	𐌾̌ 1E133	𐌿̌ 1E143
4	𐌸̍ 1E104	𐌹̍ 1E114	𐌺̍ 1E124	𐌾̍ 1E134	𐌿̍ 1E144
5	𐌸̎ 1E105	𐌹̎ 1E115	𐌺̎ 1E125	𐌾̎ 1E135	𐌿̎ 1E145
6	𐌸̏ 1E106	𐌹̏ 1E116	𐌺̏ 1E126	𐌾̏ 1E136	𐌿̏ 1E146
7	𐌸̐ 1E107	𐌹̐ 1E117	𐌺̐ 1E127	𐌾̐ 1E137	𐌿̐ 1E147
8	𐌸̑ 1E108	𐌹̑ 1E118	𐌺̑ 1E128	𐌾̑ 1E138	𐌿̑ 1E148
9	𐌸̒ 1E109	𐌹̒ 1E119	𐌺̒ 1E129	𐌾̒ 1E139	𐌿̒ 1E149
A	𐌸̓ 1E10A	𐌹̓ 1E11A	𐌺̓ 1E12A	𐌾̓ 1E13A	
B	𐌸̔ 1E10B	𐌹̔ 1E11B	𐌺̔ 1E12B	𐌾̔ 1E13B	
C	𐌸̕ 1E10C	𐌹̕ 1E11C	𐌺̕ 1E12C	𐌾̕ 1E13C	
D	𐌸̖ 1E10D	𐌹̖ 1E11D		𐌾̖ 1E13D	
E	𐌸̗ 1E10E	𐌹̗ 1E11E			𐌿̗ 1E14E
F	𐌸̘ 1E10F	𐌹̘ 1E11F			𐌿̘ 1E14F

Symbols

1E14E	𐄫	NYIAKENG PUACHUE HMONG LOGOGRAM NYAJ
		• used to represent the word for money or currency
1E14F	𐄬	NYIAKENG PUACHUE HMONG CIRCLED CA
		• used to indicate ownership
		→ 1E108 𐄩 nyiakeng puachue hmong letter ca

	1E2C	1E2D	1E2E	1E2F
0	 1E2C0	 1E2D0	 1E2E0	 1E2F0
1	 1E2C1	 1E2D1	 1E2E1	 1E2F1
2	 1E2C2	 1E2D2	 1E2E2	 1E2F2
3	 1E2C3	 1E2D3	 1E2E3	 1E2F3
4	 1E2C4	 1E2D4	 1E2E4	 1E2F4
5	 1E2C5	 1E2D5	 1E2E5	 1E2F5
6	 1E2C6	 1E2D6	 1E2E6	 1E2F6
7	 1E2C7	 1E2D7	 1E2E7	 1E2F7
8	 1E2C8	 1E2D8	 1E2E8	 1E2F8
9	 1E2C9	 1E2D9	 1E2E9	 1E2F9
A	 1E2CA	 1E2DA	 1E2EA	
B	 1E2CB	 1E2DB	 1E2EB	
C	 1E2CC	 1E2DC	 1E2EC	
D	 1E2CD	 1E2DD	 1E2ED	
E	 1E2CE	 1E2DE	 1E2EE	
F	 1E2CF	 1E2DF	 1E2EF	 1E2FF

Letters

1E2C0	Ꞥ	WANCHO LETTER AA
1E2C1	ꞥ	WANCHO LETTER A
1E2C2	Ꞧ	WANCHO LETTER BA
1E2C3	ꞧ	WANCHO LETTER CA
1E2C4	Ꞩ	WANCHO LETTER DA
1E2C5	ꞩ	WANCHO LETTER GA
1E2C6	Ɦ	WANCHO LETTER YA
1E2C7	Ɜ	WANCHO LETTER PHA
1E2C8	Ɡ	WANCHO LETTER LA
1E2C9	Ɬ	WANCHO LETTER NA
1E2CA	Ɪ	WANCHO LETTER PA
1E2CB	ꞯ	WANCHO LETTER TA
1E2CC	Ʞ	WANCHO LETTER THA
1E2CD	Ʇ	WANCHO LETTER FA
1E2CE	Ʝ	WANCHO LETTER SA
1E2CF	Ꭓ	WANCHO LETTER SHA
1E2D0	Ꞵ	WANCHO LETTER JA
1E2D1	ꞵ	WANCHO LETTER ZA
1E2D2	Ꞷ	WANCHO LETTER WA
1E2D3	ꞷ	WANCHO LETTER VA
1E2D4	Ꞹ	WANCHO LETTER KA
1E2D5	ꞹ	WANCHO LETTER O
1E2D6	Ꞻ	WANCHO LETTER AU
1E2D7	ꞻ	WANCHO LETTER RA
1E2D8	Ꞽ	WANCHO LETTER MA
1E2D9	ꞽ	WANCHO LETTER KHA
1E2DA	Ꞿ	WANCHO LETTER HA
1E2DB	ꞿ	WANCHO LETTER E
1E2DC	ꠀ	WANCHO LETTER I
1E2DD	ꠁ	WANCHO LETTER NGA
1E2DE	ꠂ	WANCHO LETTER U
1E2DF	ꠃ	WANCHO LETTER LLHA
1E2E0	ꠄ	WANCHO LETTER TSA
1E2E1	ꠅ	WANCHO LETTER TRA
1E2E2	꠆	WANCHO LETTER ONG
1E2E3	ꠇ	WANCHO LETTER AANG
1E2E4	ꠈ	WANCHO LETTER ANG
1E2E5	ꠉ	WANCHO LETTER ING
1E2E6	ꠊ	WANCHO LETTER ON
1E2E7	ꠋ	WANCHO LETTER EN
1E2E8	ꠌ	WANCHO LETTER AAN
1E2E9	ꠍ	WANCHO LETTER NYA
1E2EA	ꠎ	WANCHO LETTER UEN
1E2EB	ꠏ	WANCHO LETTER YIH

Tone marks

1E2EC	◌̇	WANCHO TONE TUP
1E2ED	◌̈	WANCHO TONE TUPNI
1E2EE	◌̋	WANCHO TONE KOI
1E2EF	◌̌	WANCHO TONE KOINI

Digits

1E2F0	0	WANCHO DIGIT ZERO
1E2F1	1	WANCHO DIGIT ONE
1E2F2	2	WANCHO DIGIT TWO
1E2F3	3	WANCHO DIGIT THREE
1E2F4	4	WANCHO DIGIT FOUR
1E2F5	5	WANCHO DIGIT FIVE
1E2F6	6	WANCHO DIGIT SIX
1E2F7	7	WANCHO DIGIT SEVEN
1E2F8	8	WANCHO DIGIT EIGHT

1E2F9 ꠑ WANCHO DIGIT NINE

Currency symbol

1E2FF ꠒ WANCHO NGUN SIGN
 = rupee
 → 20B9 ₹ indian rupee sign

	1ED0	1ED1	1ED2	1ED3	1ED4
0		لا 1ED10	حالف 1ED20	لا 1ED30	
1	ا 1ED01	و 1ED11	سالف 1ED21	لعا 1ED31	
2	ا 1ED02	و 1ED12	سالف 1ED22	حا 1ED32	
3	ع 1ED03	ما 1ED13	سالف 1ED23	سا 1ED33	
4	او 1ED04	ما 1ED14	سالف 1ED24	معا 1ED34	
5	م 1ED05	نما 1ED15	ع 1ED25	ها 1ED35	
6	ر 1ED06	سلف 1ED16	ع 1ED26	لعا 1ED36	
7	و 1ED07	ح 1ED17	س 1ED27	عا 1ED37	
8	ر 1ED08	سما 1ED18	ل 1ED28	اها 1ED38	
9	و 1ED09	اها 1ED19	ح 1ED29	ل 1ED39	
A	ع 1ED0A	ل 1ED1A	س 1ED2A	العي 1ED3A	
B	ع 1ED0B	سلف 1ED1B	ا 1ED2B	عالف 1ED3B	
C	س 1ED0C	الف 1ED1C	ل 1ED2C	ا 1ED3C	
D	و 1ED0D	ل 1ED1D	ل 1ED2D	ا 1ED3D	
E	ح 1ED0E	سالف 1ED1E	م 1ED2E		
F	ر 1ED0F	سالف 1ED1F	ع 1ED2F		

The Ottoman Siyaq numbers are also known as Siyakat numbers.

Primary numbers

1ED01	ا	OTTOMAN SIYAQ NUMBER ONE
1ED02	ب	OTTOMAN SIYAQ NUMBER TWO
1ED03	ج	OTTOMAN SIYAQ NUMBER THREE
1ED04	د	OTTOMAN SIYAQ NUMBER FOUR
1ED05	هـ	OTTOMAN SIYAQ NUMBER FIVE
1ED06	و	OTTOMAN SIYAQ NUMBER SIX
1ED07	ز	OTTOMAN SIYAQ NUMBER SEVEN
1ED08	ح	OTTOMAN SIYAQ NUMBER EIGHT
1ED09	ط	OTTOMAN SIYAQ NUMBER NINE

Tens

1ED0A	ع	OTTOMAN SIYAQ NUMBER TEN
1ED0B	ف	OTTOMAN SIYAQ NUMBER TWENTY
1ED0C	ق	OTTOMAN SIYAQ NUMBER THIRTY
1ED0D	ك	OTTOMAN SIYAQ NUMBER FORTY
1ED0E	ل	OTTOMAN SIYAQ NUMBER FIFTY
1ED0F	م	OTTOMAN SIYAQ NUMBER SIXTY
1ED10	ن	OTTOMAN SIYAQ NUMBER SEVENTY
1ED11	ي	OTTOMAN SIYAQ NUMBER EIGHTY
1ED12	ك	OTTOMAN SIYAQ NUMBER NINETY

Hundreds

1ED13	م	OTTOMAN SIYAQ NUMBER ONE HUNDRED
1ED14	هـ	OTTOMAN SIYAQ NUMBER TWO HUNDRED
1ED15	س	OTTOMAN SIYAQ NUMBER THREE HUNDRED
1ED16	ب	OTTOMAN SIYAQ NUMBER FOUR HUNDRED
1ED17	ج	OTTOMAN SIYAQ NUMBER FIVE HUNDRED
1ED18	د	OTTOMAN SIYAQ NUMBER SIX HUNDRED
1ED19	هـ	OTTOMAN SIYAQ NUMBER SEVEN HUNDRED
1ED1A	و	OTTOMAN SIYAQ NUMBER EIGHT HUNDRED
1ED1B	ز	OTTOMAN SIYAQ NUMBER NINE HUNDRED

Thousands

1ED1C	ا	OTTOMAN SIYAQ NUMBER ONE THOUSAND = thousands multiplier
1ED1D	ب	OTTOMAN SIYAQ NUMBER TWO THOUSAND
1ED1E	ج	OTTOMAN SIYAQ NUMBER THREE THOUSAND
1ED1F	د	OTTOMAN SIYAQ NUMBER FOUR THOUSAND
1ED20	هـ	OTTOMAN SIYAQ NUMBER FIVE THOUSAND
1ED21	و	OTTOMAN SIYAQ NUMBER SIX THOUSAND
1ED22	ز	OTTOMAN SIYAQ NUMBER SEVEN THOUSAND
1ED23	ح	OTTOMAN SIYAQ NUMBER EIGHT THOUSAND
1ED24	ط	OTTOMAN SIYAQ NUMBER NINE THOUSAND

Ten thousands

1ED25	ع	OTTOMAN SIYAQ NUMBER TEN THOUSAND
1ED26	ف	OTTOMAN SIYAQ NUMBER TWENTY THOUSAND
1ED27	ق	OTTOMAN SIYAQ NUMBER THIRTY THOUSAND
1ED28	ك	OTTOMAN SIYAQ NUMBER FORTY THOUSAND
1ED29	ل	OTTOMAN SIYAQ NUMBER FIFTY THOUSAND
1ED2A	م	OTTOMAN SIYAQ NUMBER SIXTY THOUSAND
1ED2B	ن	OTTOMAN SIYAQ NUMBER SEVENTY THOUSAND
1ED2C	ي	OTTOMAN SIYAQ NUMBER EIGHTY THOUSAND
1ED2D	ك	OTTOMAN SIYAQ NUMBER NINETY THOUSAND

Multiplier

1ED2E	م	OTTOMAN SIYAQ MARRATAN = meretten, merre • used with one thousand for representing millions
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Alternate forms

1ED2F	ع	OTTOMAN SIYAQ ALTERNATE NUMBER TWO
1ED30	و	OTTOMAN SIYAQ ALTERNATE NUMBER THREE
1ED31	ب	OTTOMAN SIYAQ ALTERNATE NUMBER FOUR
1ED32	ج	OTTOMAN SIYAQ ALTERNATE NUMBER FIVE
1ED33	د	OTTOMAN SIYAQ ALTERNATE NUMBER SIX
1ED34	هـ	OTTOMAN SIYAQ ALTERNATE NUMBER SEVEN
1ED35	و	OTTOMAN SIYAQ ALTERNATE NUMBER EIGHT
1ED36	ز	OTTOMAN SIYAQ ALTERNATE NUMBER NINE
1ED37	ح	OTTOMAN SIYAQ ALTERNATE NUMBER TEN
1ED38	ط	OTTOMAN SIYAQ ALTERNATE NUMBER FOUR HUNDRED
1ED39	ع	OTTOMAN SIYAQ ALTERNATE NUMBER SIX HUNDRED
1ED3A	الف	OTTOMAN SIYAQ ALTERNATE NUMBER TWO THOUSAND
1ED3B	عالف	OTTOMAN SIYAQ ALTERNATE NUMBER TEN THOUSAND

Fractions

1ED3C	ن	OTTOMAN SIYAQ FRACTION ONE HALF
1ED3D	س	OTTOMAN SIYAQ FRACTION ONE SIXTH

	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	UP! 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	⓪ 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	⓪ 1F10C	(M) 1F11C	(R) 1F12C	M 1F13C	SD 1F14C	M 1F15C	MR 1F16C	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 **⓫** 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 letters or letter sequences

1F12D **Ⓒ** CIRCLED CD
→ 33C5 **cd** square **cd**
≈ <circle> 0043 **C** 0044 **D**
1F12E **Ⓜ** 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 **™** trade mark sign
≈ <circle> 0057 **W** 005A **Z**
1F12F **©** COPYLEFT SYMBOL
→ 00A9 **©** copyright sign
→ 2183 **↯** roman numeral reversed one hundred

Squared Latin letters

1F130 **Ⓐ** 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
→ 1F6BE  water closet
≈ <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 **MC** RAISED MC SIGN
= marque de commerce
• used in Canada
→ 2122 TM trade mark sign
≈ <super> 004D **M** 0043 **C**

1F16B **MD** RAISED MD SIGN
= marque déposée
• used in Canada
→ 00AE [®] registered sign
≈ <super> 004D **M** 0044 **D**

1F16C **MR** RAISED MR SIGN
= marca registrada
• used primarily in Spanish and Portuguese speaking communities to indicate a registered trademark
→ 00AE [®] registered sign
≈ <super> 004D **M** 0052 **R**

White on black squared Latin letters

The square edges may be slightly rounded.

1F170 **A** NEGATIVE SQUARED LATIN CAPITAL LETTER A
= blood type A

1F171 **B** NEGATIVE SQUARED LATIN CAPITAL LETTER B
= blood type B

1F172 **C** NEGATIVE SQUARED LATIN CAPITAL LETTER C
= centre, city centre

1F173 **D** NEGATIVE SQUARED LATIN CAPITAL LETTER D

1F174 **E** NEGATIVE SQUARED LATIN CAPITAL LETTER E

1F175 **F** NEGATIVE SQUARED LATIN CAPITAL LETTER F
= Feuerwache (fire department)

1F176 **G** NEGATIVE SQUARED LATIN CAPITAL LETTER G

1F177 **H** NEGATIVE SQUARED LATIN CAPITAL LETTER H
= Haltestelle (bus stop)
→ 1F68F ^ℹ bus stop

1F178 **I** NEGATIVE SQUARED LATIN CAPITAL LETTER I

1F179 **J** NEGATIVE SQUARED LATIN CAPITAL LETTER J
= junction (ARIB STD B24)

1F17A **K** NEGATIVE SQUARED LATIN CAPITAL LETTER K

1F17B **L** NEGATIVE SQUARED LATIN CAPITAL LETTER L
= leisure center (ARIB STD B24)

1F17C **M** NEGATIVE SQUARED LATIN CAPITAL LETTER M
= museum, cultural center (ARIB STD B24)

1F17D **N** NEGATIVE SQUARED LATIN CAPITAL LETTER N

1F17E **O** NEGATIVE SQUARED LATIN CAPITAL LETTER O
= blood type O

1F17F **P** NEGATIVE SQUARED LATIN CAPITAL LETTER P
= parking space empty-full (ARIB STD B24)

1F180 **Q** NEGATIVE SQUARED LATIN CAPITAL LETTER Q

1F181 **R** NEGATIVE SQUARED LATIN CAPITAL LETTER R

1F182 **S** NEGATIVE SQUARED LATIN CAPITAL LETTER S

1F183 **T** NEGATIVE SQUARED LATIN CAPITAL LETTER T

1F184 **U** NEGATIVE SQUARED LATIN CAPITAL LETTER U

1F185 **V** NEGATIVE SQUARED LATIN CAPITAL LETTER V

1F186 **W** NEGATIVE SQUARED LATIN CAPITAL LETTER W

1F187 **X** NEGATIVE SQUARED LATIN CAPITAL LETTER X

1F188 **Y** NEGATIVE SQUARED LATIN CAPITAL LETTER Y

1F189 **Z** NEGATIVE SQUARED LATIN CAPITAL LETTER Z

1F18A **Ⓜ** CROSSED NEGATIVE SQUARED LATIN CAPITAL LETTER P
= parking space closed

1F18B **IC** NEGATIVE SQUARED IC
= interchange, ramp

1F18C **PA** NEGATIVE SQUARED PA
= parking area

1F18D **SA** NEGATIVE SQUARED SA
= service area

1F18E **AB** NEGATIVE SQUARED AB
= blood type AB

1F18F **WC** NEGATIVE SQUARED WC
= water closet, public toilet
→ 1F6BE ^{wc} water closet

Squared Latin letter sequences

1F190 **DJ** SQUARE DJ
= disc jockey
≈ <square> 0044 **D** 004A **J**

1F191 **CL** SQUARED CL
= clear

1F192 **COOL** SQUARED COOL

1F193 **FREE** SQUARED FREE
= free postage

1F194 **ID** SQUARED ID
= identification, ID

1F195 **NEW** SQUARED NEW

1F196 **NG** SQUARED NG
= no good

1F197 **OK** SQUARED OK

1F198 **SOS** SQUARED SOS
= search, hunt for missing person

1F199 **UP!** SQUARED UP WITH EXCLAMATION MARK
= new information, update

1F19A **VS** SQUARED VS
= versus

Squared Latin letter sequences from ARIB STD B62

1F19B **3D** SQUARED THREE D

1F19C **2S** SQUARED SECOND SCREEN

1F19D **2K** SQUARED TWO K

1F19E **4K** SQUARED FOUR K

1F19F **8K** SQUARED EIGHT K

1F1A0 **5.1** SQUARED FIVE POINT ONE
• denotes 5.1-channel surround sound

1F1A1 **7.1** SQUARED SEVEN POINT ONE
• denotes 7.1-channel surround sound

1F1A2 **22.2** SQUARED TWENTY-TWO POINT TWO
• denotes 22.2-channel surround sound

1F1A3 **60P** SQUARED SIXTY P
• denotes 60Hz frame rate with progressive scanning

1F1A4 **120P** SQUARED ONE HUNDRED TWENTY P
• denotes 120Hz frame rate with progressive scanning

1F1A5 **d** SQUARED LATIN SMALL LETTER D
= data

1F1A6 **HC** SQUARED HC
= hybrid cast

1F1A7 **HDR** SQUARED HDR
= high dynamic range

1F1A8 **Hi-Res** SQUARED HI-RES
= high resolution

1F1A9 **LOSSLESS** SQUARED LOSSLESS

1F1AA **SHV** SQUARED SHV
= super high vision

1F1AB **UHD** SQUARED UHD
= ultra-high definition

1F1AC **VOD** 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		REGIONAL INDICATOR SYMBOL LETTER B
1F1E8		REGIONAL INDICATOR SYMBOL LETTER C
1F1E9		REGIONAL INDICATOR SYMBOL LETTER D
1F1EA		REGIONAL INDICATOR SYMBOL LETTER E
1F1EB		REGIONAL INDICATOR SYMBOL LETTER F
1F1EC		REGIONAL INDICATOR SYMBOL LETTER G
1F1ED		REGIONAL INDICATOR SYMBOL LETTER H
1F1EE		REGIONAL INDICATOR SYMBOL LETTER I
1F1EF		REGIONAL INDICATOR SYMBOL LETTER J
1F1F0		REGIONAL INDICATOR SYMBOL LETTER K
1F1F1		REGIONAL INDICATOR SYMBOL LETTER L
1F1F2		REGIONAL INDICATOR SYMBOL LETTER M
1F1F3		REGIONAL INDICATOR SYMBOL LETTER N
1F1F4		REGIONAL INDICATOR SYMBOL LETTER O
1F1F5		REGIONAL INDICATOR SYMBOL LETTER P
1F1F6		REGIONAL INDICATOR SYMBOL LETTER Q
1F1F7		REGIONAL INDICATOR SYMBOL LETTER R
1F1F8		REGIONAL INDICATOR SYMBOL LETTER S
1F1F9		REGIONAL INDICATOR SYMBOL LETTER T
1F1FA		REGIONAL INDICATOR SYMBOL LETTER U
1F1FB		REGIONAL INDICATOR SYMBOL LETTER V
1F1FC		REGIONAL INDICATOR SYMBOL LETTER W
1F1FD		REGIONAL INDICATOR SYMBOL LETTER X
1F1FE		REGIONAL INDICATOR SYMBOL LETTER Y
1F1FF		REGIONAL INDICATOR SYMBOL LETTER Z

	1F68	1F69	1F6A	1F6B	1F6C	1F6D	1F6E	1F6F
0	1F680	1F690	1F6A0	1F6B0	1F6C0	1F6D0	1F6E0	1F6F0
1	1F681	1F691	1F6A1	1F6B1	1F6C1	1F6D1	1F6E1	1F6F1
2	1F682	1F692	1F6A2	1F6B2	1F6C2	1F6D2	1F6E2	1F6F2
3	1F683	1F693	1F6A3	1F6B3	1F6C3	1F6D3	1F6E3	1F6F3
4	1F684	1F694	1F6A4	1F6B4	1F6C4	1F6D4	1F6E4	1F6F4
5	1F685	1F695	1F6A5	1F6B5	1F6C5		1F6E5	1F6F5
6	1F686	1F696	1F6A6	1F6B6	1F6C6		1F6E6	1F6F6
7	1F687	1F697	1F6A7	1F6B7	1F6C7		1F6E7	1F6F7
8	1F688	1F698	1F6A8	1F6B8	1F6C8		1F6E8	1F6F8
9	1F689	1F699	1F6A9	1F6B9	1F6C9		1F6E9	1F6F9
A	1F68A	1F69A	1F6AA	1F6BA	1F6CA		1F6EA	
B	1F68B	1F69B	1F6AB	1F6BB	1F6CB		1F6EB	
C	1F68C	1F69C	1F6AC	1F6BC	1F6CC		1F6EC	
D	1F68D	1F69D	1F6AD	1F6BD	1F6CD			
E	1F68E	1F69E	1F6AE	1F6BE	1F6CE			
F	1F68F	1F69F	1F6AF	1F6BF	1F6CF			

Vehicles

- 1F680 ROCKET
→ 1F66C leftwards rocket
- 1F681 HELICOPTER
→ 2708 airplane
- 1F682 STEAM LOCOMOTIVE
→ 1F6F2 diesel locomotive
- 1F683 RAILWAY CAR
- 1F684 HIGH-SPEED TRAIN
- 1F685 HIGH-SPEED TRAIN WITH BULLET NOSE
- 1F686 TRAIN
= intercity train
- 1F687 METRO
= subway, underground train
- 1F688 LIGHT RAIL
- 1F689 STATION
= train, subway station
- 1F68A TRAM
- 1F68B TRAM CAR
- 1F68C BUS
- 1F68D ONCOMING BUS
- 1F68E TROLLEYBUS
- 1F68F BUS STOP
- 1F690 MINIBUS
- 1F691 AMBULANCE
- 1F692 FIRE ENGINE
→ 1F6F1 oncoming fire engine
- 1F693 POLICE CAR
- 1F694 ONCOMING POLICE CAR
- 1F695 TAXI
- 1F696 ONCOMING TAXI
- 1F697 AUTOMOBILE
- 1F698 ONCOMING AUTOMOBILE
- 1F699 RECREATIONAL VEHICLE
- 1F69A DELIVERY TRUCK
→ 26DF black truck
- 1F69B ARTICULATED LORRY
- 1F69C TRACTOR
- 1F69D MONORAIL
- 1F69E MOUNTAIN RAILWAY
- 1F69F SUSPENSION RAILWAY
- 1F6A0 MOUNTAIN CABLEWAY
- 1F6A1 AERIAL TRAMWAY
- 1F6A2 SHIP
= cruise line vacation
→ 26F4 ferry
→ 1F6F3 passenger ship
- 1F6A3 ROWBOAT
→ 26F5 sailboat
- 1F6A4 SPEEDBOAT
→ 1F6E5 motor boat

Traffic signs

- 1F6A5 HORIZONTAL TRAFFIC LIGHT
- 1F6A6 VERTICAL TRAFFIC LIGHT
- 1F6A7 CONSTRUCTION SIGN
→ 26CF pick
→ 1F3D7 building construction
- 1F6A8 POLICE CARS REVOLVING LIGHT
= rotating beacon

Signage and other symbols

- 1F6A9 TRIANGULAR FLAG ON POST
= location information
→ 26F3 flag in hole
→ 1F3F1 white pennant
- 1F6AA DOOR
- 1F6AB NO ENTRY SIGN
→ 20E0 combining enclosing circle backslash
→ 26D4 no entry
→ 1F6C7 prohibited sign
- 1F6AC SMOKING SYMBOL
- 1F6AD NO SMOKING SYMBOL
- 1F6AE PUT LITTER IN ITS PLACE SYMBOL
- 1F6AF DO NOT LITTER SYMBOL
- 1F6B0 POTABLE WATER SYMBOL
- 1F6B1 NON-POTABLE WATER SYMBOL
- 1F6B2 BICYCLE
- 1F6B3 NO BICYCLES
- 1F6B4 BICYCLIST
- 1F6B5 MOUNTAIN BICYCLIST
- 1F6B6 PEDESTRIAN
= walking
- 1F6B7 NO PEDESTRIANS
- 1F6B8 CHILDREN CROSSING
- 1F6B9 MENS SYMBOL
= man symbol
= men's restroom
- 1F6BA WOMENS SYMBOL
= woman symbol
= women's restroom
- 1F6BB RESTROOM
= man and woman symbol with divider
= unisex restroom
→ 1F46B man and woman holding hands
- 1F6BC BABY SYMBOL
= baby on board, baby changing station
- 1F6BD TOILET
- 1F6BE WATER CLOSET
→ 1F14F squared wc
→ 1F18F negative squared wc
- 1F6BF SHOWER
- 1F6C0 BATH
- 1F6C1 BATHTUB
- 1F6C2 PASSPORT CONTROL
- 1F6C3 CUSTOMS
- 1F6C4 BAGGAGE CLAIM
- 1F6C5 LEFT LUGGAGE
- 1F6C6 TRIANGLE WITH ROUNDED CORNERS
= caution
→ 25B3 white up-pointing triangle
- 1F6C7 PROHIBITED SIGN
→ 20E0 combining enclosing circle backslash
→ 1F6AB no entry sign
- 1F6C8 CIRCLED INFORMATION SOURCE
= information
→ 2139 information source
- 1F6C9 BOYS SYMBOL
- 1F6CA GIRLS SYMBOL

Accommodation symbols

These symbols constitute a set along with 1F378 for lounge.

- 1F6CB COUCH AND LAMP
= furniture, lifestyles

1F6CC  SLEEPING ACCOMMODATION
= hotel, guestrooms
→ 1F3E8  hotel

1F6CD  SHOPPING BAGS
= shopping

1F6CE  BELLHOP BELL
= reception, services

1F6CF  BED

Signage and other symbols

1F6D0  PLACE OF WORSHIP

1F6D1  OCTAGONAL SIGN
= stop sign
• may contain text indicating stop
→ 26A0  warning sign
→ 26DB  heavy white down-pointing triangle
→ 2BC3  horizontal black octagon

1F6D2  SHOPPING TROLLEY
= shopping cart

Map symbols

1F6D3  STUPA

1F6D4  PAGODA

Miscellaneous symbols

1F6E0  HAMMER AND WRENCH
= tools, repair facility
→ 2692  hammer and pick

1F6E1  SHIELD
= US road interstate highway

1F6E2  OIL DRUM
= commodities

1F6E3  MOTORWAY

1F6E4  RAILWAY TRACK
= railroad

Vehicles

1F6E5  MOTOR BOAT
= boat
→ 1F6A4  speedboat

1F6E6  UP-POINTING MILITARY AIRPLANE
= military airport

1F6E7  UP-POINTING AIRPLANE
= commercial airport
→ 2708  airplane

1F6E8  UP-POINTING SMALL AIRPLANE
= airfield

1F6E9  SMALL AIRPLANE

1F6EA  NORTHEAST-POINTING AIRPLANE

1F6EB  AIRPLANE DEPARTURE
= departures

1F6EC  AIRPLANE ARRIVING
= arrivals

1F6ED  <reserved>

1F6EE  <reserved>

1F6EF  <reserved>

1F6F0  SATELLITE

1F6F1  ONCOMING FIRE ENGINE
= fire

→ 1F692  fire engine

1F6F2  DIESEL LOCOMOTIVE
= train
→ 1F682  steam locomotive
→ 1F686  train

1F6F3  PASSENGER SHIP
= cruise line vacation
→ 1F6A2  ship

1F6F4  SCOOTER

1F6F5  MOTOR SCOOTER

1F6F6  CANOE

1F6F7  SLED
= sledge, toboggan

1F6F8  FLYING SAUCER
= UFO
→ 1F47D  extraterrestrial alien

1F6F9  SKATEBOARD

	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	1F963	1F973	1F983	1F993	1F9A3	1F9B3	1F9C3	1F9D3	1F9E3	1F9F3
4	1F904	1F914	1F924	1F934	1F944	1F954	1F964	1F974	1F984	1F994	1F9A4	1F9B4	1F9C4	1F9D4	1F9E4	1F9F4
5	1F905	1F915	1F925	1F935	1F945	1F955	1F965	1F975	1F985	1F995	1F9A5	1F9B5	1F9C5	1F9D5	1F9E5	1F9F5
6	1F906	1F916	1F926	1F936	1F946	1F956	1F966	1F976	1F986	1F996	1F9A6	1F9B6	1F9C6	1F9D6	1F9E6	1F9F6
7	1F907	1F917	1F927	1F937	1F947	1F957	1F967	1F977	1F987	1F997	1F9A7	1F9B7	1F9C7	1F9D7	1F9E7	1F9F7
8	1F908	1F918	1F928	1F938	1F948	1F958	1F968	1F978	1F988	1F998	1F9A8	1F9B8	1F9C8	1F9D8	1F9E8	1F9F8
9	1F909	1F919	1F929	1F939	1F949	1F959	1F969	1F979	1F989	1F999	1F9A9	1F9B9	1F9C9	1F9D9	1F9E9	1F9F9
A	1F90A	1F91A	1F92A	1F93A	1F94A	1F95A	1F96A	1F97A	1F98A	1F99A	1F9AA	1F9BA	1F9CA	1F9DA	1F9EA	1F9FA
B	1F90B	1F91B	1F92B	1F93B	1F94B	1F95B	1F96B	1F97B	1F98B	1F99B	1F9AB	1F9BB	1F9CB	1F9DB	1F9EB	1F9FB
C	1F90C	1F91C	1F92C	1F93C	1F94C	1F95C	1F96C	1F97C	1F98C	1F99C	1F9AC	1F9BC	1F9CC	1F9DC	1F9EC	1F9FC
D	1F90D	1F91D	1F92D	1F93D	1F94D	1F95D	1F96D	1F97D	1F98D	1F99D	1F9AD	1F9BD	1F9CD	1F9DD	1F9ED	1F9FD
E	1F90E	1F91E	1F92E	1F93E	1F94E	1F95E	1F96E	1F97E	1F98E	1F99E	1F9AE	1F9BE	1F9CE	1F9DE	1F9EE	1F9FE
F	1F90F	1F91F	1F92F	1F93F	1F94F	1F95F	1F96F	1F97F	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
 1F91F I LOVE YOU HAND SIGN
 • can be abbreviated ILY

Emoticon faces

- 1F920 FACE WITH COWBOY HAT
 1F921 CLOWN FACE
 1F922 NAUSEATED FACE
 1F923 ROLLING ON THE FLOOR LAUGHING
 = rofl, rotfl
 1F924 DROOLING FACE
 1F925 LYING FACE
 1F926 FACE PALM
 = frustration, disbelief
 1F927 SNEEZING FACE
 = Gesundheit
 1F928 FACE WITH ONE EYEBROW RAISED
 1F929 GRINNING FACE WITH STAR EYES
 1F92A GRINNING FACE WITH ONE LARGE AND ONE SMALL EYE
 1F92B FACE WITH FINGER COVERING CLOSED LIPS
 1F92C SERIOUS FACE WITH SYMBOLS COVERING MOUTH
 1F92D SMILING FACE WITH SMILING EYES AND HAND COVERING MOUTH
 1F92E FACE WITH OPEN MOUTH VOMITING
 1F92F SHOCKED FACE WITH EXPLODING HEAD

Portrait and role symbols

- 1F930 PREGNANT WOMAN

- 1F931 BREAST-FEEDING
 1F932 PALMS UP TOGETHER
 • used for prayer in some cultures
 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

Sport symbols

- 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
 1F94C CURLING STONE
 1F94D LACROSSE STICK AND BALL
 1F94E SOFTBALL
 1F94F FLYING DISC

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 = potsticker, gyoza, jiaozi, pierogi, empanada
1F960		FORTUNE COOKIE
1F961		TAKEOUT BOX = take-away box, oyster pail
1F962		CHOPSTICKS = kuaizi, hashi, jeotgarak
1F963		BOWL WITH SPOON • can indicate breakfast, cereal, congee, etc.
1F964		CUP WITH STRAW • can indicate soda, juice, etc.
1F965		COCONUT
1F966		BROCCOLI
1F967		PIE • may be sweet or savory
1F968		PRETZEL • can indicate twistiness, intricacy
1F969		CUT OF MEAT = porkchop, chop, steak
1F96A		SANDWICH
1F96B		CANNED FOOD
1F96C		LEAFY GREEN • intended to represent cooked green vegetables such as bok choy, kale, etc.
1F96D		MANGO
1F96E		MOON CAKE
1F96F		BAGEL

Faces

1F970		SMILING FACE WITH SMILING EYES AND THREE HEARTS
1F971		<reserved>
1F972		<reserved>
1F973		FACE WITH PARTY HORN AND PARTY HAT
1F974		FACE WITH UNEVEN EYES AND WAVY MOUTH
1F975		OVERHEATED FACE
1F976		FREEZING FACE
1F977		<reserved>
1F978		<reserved>
1F979		<reserved>
1F97A		FACE WITH PLEADING EYES

Clothing

1F97C		LAB COAT
1F97D		GOGGLES
1F97E		HIKING BOOT
1F97F		FLAT SHOE

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
1F992		GIRAFFE FACE
1F993		ZEBRA FACE
1F994		HEDGEHOG
1F995		SAUROPOD • includes Brontosaurus, Diplodocus, Brachiosaurus
1F996		T-REX = Tyrannosaurus rex
1F997		CRICKET
1F998		KANGAROO
1F999		LLAMA
1F99A		PEACOCK
1F99B		HIPPOPOTAMUS
1F99C		PARROT
1F99D		RACCOON
1F99E		LOBSTER
1F99F		MOSQUITO
1F9A0		MICROBE • microorganism, intended to cover bacteria, viruses, amoebas, etc.
1F9A1		BADGER
1F9A2		SWAN

Emoji components

The characters in the range 1F9B0-1F9B3 are intended to be used in emoji ZWJ sequences to indicate hair style.

1F9B0		EMOJI COMPONENT RED HAIR
1F9B1		EMOJI COMPONENT CURLY HAIR
1F9B2		EMOJI COMPONENT BALD
1F9B3		EMOJI COMPONENT WHITE HAIR

Body parts

1F9B4		BONE
1F9B5		LEG
1F9B6		FOOT
1F9B7		TOOTH

Role symbols

1F9B8		SUPERHERO
1F9B9		SUPERVILLAIN

Food symbols

1F9C0		CHEESE WEDGE
1F9C1		CUPCAKE
1F9C2		SALT SHAKER

Portrait and role symbols

1F9D0		FACE WITH MONOCLE
1F9D1		ADULT • no specified gender → 1F468  man → 1F469  woman
1F9D2		CHILD • no specified gender → 1F466  boy → 1F467  girl
1F9D3		OLDER ADULT • no specified gender → 1F474  older man → 1F475  older woman
1F9D4		BEARDED PERSON
1F9D5		PERSON WITH HEADSCARF = woman's headscarf, hijab
1F9D6		PERSON IN STEAMY ROOM = sauna, steam room
1F9D7		PERSON CLIMBING
1F9D8		PERSON IN LOTUS POSITION = yoga, meditation

Fantasy beings

1F9D9		MAGE = wizard, witch, sorcerer, sorceress
1F9DA		FAIRY
1F9DB		VAMPIRE
1F9DC		MERPERSON = mermaid, merman
1F9DD		ELF
1F9DE		GENIE
1F9DF		ZOMBIE

Miscellaneous symbols

1F9E0		BRAIN
1F9E1		ORANGE HEART → 1F499  blue heart
1F9E2		BILLED CAP = baseball cap
1F9E3		SCARF
1F9E4		GLOVES
1F9E5		COAT
1F9E6		SOCKS

Activities

1F9E7		RED GIFT ENVELOPE • contains a monetary gift in East and Southeast Asia
1F9E8		FIRECRACKER
1F9E9		JIGSAW PUZZLE PIECE

Objects

1F9EA		TEST TUBE
1F9EB		PETRI DISH
1F9EC		DNA DOUBLE HELIX
1F9ED		COMPASS
1F9EE		ABACUS
1F9EF		FIRE EXTINGUISHER
1F9F0		TOOLBOX
1F9F1		BRICK
1F9F2		MAGNET
1F9F3		LUGGAGE
1F9F4		LOTION BOTTLE
1F9F5		SPOOL OF THREAD
1F9F6		BALL OF YARN
1F9F7		SAFETY PIN
1F9F8		TEDDY BEAR
1F9F9		BROOM
1F9FA		BASKET
1F9FB		ROLL OF PAPER
1F9FC		BAR OF SOAP
1F9FD		SPONGE
1F9FE		RECEIPT
1F9FF		NAZAR AMULET

	1FA0	1FA1	1FA2	1FA3	1FA4	1FA5	1FA6
0	 1FA00	 1FA10	 1FA20	 1FA30	 1FA40	 1FA50	 1FA60
1	 1FA01	 1FA11	 1FA21	 1FA31	 1FA41	 1FA51	 1FA61
2	 1FA02	 1FA12	 1FA22	 1FA32	 1FA42	 1FA52	 1FA62
3	 1FA03	 1FA13	 1FA23	 1FA33	 1FA43	 1FA53	 1FA63
4	 1FA04	 1FA14	 1FA24	 1FA34	 1FA44		 1FA64
5	 1FA05	 1FA15	 1FA25	 1FA35	 1FA45		 1FA65
6	 1FA06	 1FA16	 1FA26	 1FA36	 1FA46		 1FA66
7	 1FA07	 1FA17	 1FA27	 1FA37	 1FA47		 1FA67
8	 1FA08	 1FA18	 1FA28	 1FA38	 1FA48		 1FA68
9	 1FA09	 1FA19	 1FA29	 1FA39	 1FA49		 1FA69
A	 1FA0A	 1FA1A	 1FA2A	 1FA3A	 1FA4A		 1FA6A
B	 1FA0B	 1FA1B	 1FA2B	 1FA3B	 1FA4B		 1FA6B
C	 1FA0C	 1FA1C	 1FA2C	 1FA3C	 1FA4C		 1FA6C
D	 1FA0D	 1FA1D	 1FA2D	 1FA3D	 1FA4D		 1FA6D
E	 1FA0E	 1FA1E	 1FA2E	 1FA3E	 1FA4E		
F	 1FA0F	 1FA1F	 1FA2F	 1FA3F	 1FA4F		

These characters are used to represent the pieces of a variety of heterodox chess games.

Neutral chess symbols

1FA00		NEUTRAL CHESS KING → 2654  white chess king
1FA01		NEUTRAL CHESS QUEEN
1FA02		NEUTRAL CHESS ROOK
1FA03		NEUTRAL CHESS BISHOP
1FA04		NEUTRAL CHESS KNIGHT
1FA05		NEUTRAL CHESS PAWN

Chess symbols rotated 45 degrees

1FA06		WHITE CHESS KNIGHT ROTATED FORTY-FIVE DEGREES
1FA07		BLACK CHESS KNIGHT ROTATED FORTY-FIVE DEGREES
1FA08		NEUTRAL CHESS KNIGHT ROTATED FORTY-FIVE DEGREES

Chess symbols rotated 90 degrees

1FA09		WHITE CHESS KING ROTATED NINETY DEGREES
1FA0A		WHITE CHESS QUEEN ROTATED NINETY DEGREES
1FA0B		WHITE CHESS ROOK ROTATED NINETY DEGREES
1FA0C		WHITE CHESS BISHOP ROTATED NINETY DEGREES
1FA0D		WHITE CHESS KNIGHT ROTATED NINETY DEGREES
1FA0E		WHITE CHESS PAWN ROTATED NINETY DEGREES
1FA0F		BLACK CHESS KING ROTATED NINETY DEGREES
1FA10		BLACK CHESS QUEEN ROTATED NINETY DEGREES
1FA11		BLACK CHESS ROOK ROTATED NINETY DEGREES
1FA12		BLACK CHESS BISHOP ROTATED NINETY DEGREES
1FA13		BLACK CHESS KNIGHT ROTATED NINETY DEGREES
1FA14		BLACK CHESS PAWN ROTATED NINETY DEGREES
1FA15		NEUTRAL CHESS KING ROTATED NINETY DEGREES
1FA16		NEUTRAL CHESS QUEEN ROTATED NINETY DEGREES
1FA17		NEUTRAL CHESS ROOK ROTATED NINETY DEGREES
1FA18		NEUTRAL CHESS BISHOP ROTATED NINETY DEGREES
1FA19		NEUTRAL CHESS KNIGHT ROTATED NINETY DEGREES
1FA1A		NEUTRAL CHESS PAWN ROTATED NINETY DEGREES

Chess symbols rotated 135 degrees

1FA1B		WHITE CHESS KNIGHT ROTATED ONE HUNDRED THIRTY-FIVE DEGREES
1FA1C		BLACK CHESS KNIGHT ROTATED ONE HUNDRED THIRTY-FIVE DEGREES
1FA1D		NEUTRAL CHESS KNIGHT ROTATED ONE HUNDRED THIRTY-FIVE DEGREES

Chess symbols rotated 180 degrees (turned)

1FA1E		WHITE CHESS TURNED KING
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1FA1F		WHITE CHESS TURNED QUEEN = white grasshopper
1FA20		WHITE CHESS TURNED ROOK
1FA21		WHITE CHESS TURNED BISHOP
1FA22		WHITE CHESS TURNED KNIGHT = white nightrider
1FA23		WHITE CHESS TURNED PAWN
1FA24		BLACK CHESS TURNED KING
1FA25		BLACK CHESS TURNED QUEEN = black grasshopper
1FA26		BLACK CHESS TURNED ROOK
1FA27		BLACK CHESS TURNED BISHOP
1FA28		BLACK CHESS TURNED KNIGHT = black nightrider
1FA29		BLACK CHESS TURNED PAWN
1FA2A		NEUTRAL CHESS TURNED KING
1FA2B		NEUTRAL CHESS TURNED QUEEN = neutral grasshopper
1FA2C		NEUTRAL CHESS TURNED ROOK
1FA2D		NEUTRAL CHESS TURNED BISHOP
1FA2E		NEUTRAL CHESS TURNED KNIGHT = neutral nightrider
1FA2F		NEUTRAL CHESS TURNED PAWN

Chess symbols rotated 225 degrees

1FA30		WHITE CHESS KNIGHT ROTATED TWO HUNDRED TWENTY-FIVE DEGREES
1FA31		BLACK CHESS KNIGHT ROTATED TWO HUNDRED TWENTY-FIVE DEGREES
1FA32		NEUTRAL CHESS KNIGHT ROTATED TWO HUNDRED TWENTY-FIVE DEGREES

Chess symbols rotated 270 degrees

1FA33		WHITE CHESS KING ROTATED TWO HUNDRED SEVENTY DEGREES
1FA34		WHITE CHESS QUEEN ROTATED TWO HUNDRED SEVENTY DEGREES
1FA35		WHITE CHESS ROOK ROTATED TWO HUNDRED SEVENTY DEGREES
1FA36		WHITE CHESS BISHOP ROTATED TWO HUNDRED SEVENTY DEGREES
1FA37		WHITE CHESS KNIGHT ROTATED TWO HUNDRED SEVENTY DEGREES
1FA38		WHITE CHESS PAWN ROTATED TWO HUNDRED SEVENTY DEGREES
1FA39		BLACK CHESS KING ROTATED TWO HUNDRED SEVENTY DEGREES
1FA3A		BLACK CHESS QUEEN ROTATED TWO HUNDRED SEVENTY DEGREES
1FA3B		BLACK CHESS ROOK ROTATED TWO HUNDRED SEVENTY DEGREES
1FA3C		BLACK CHESS BISHOP ROTATED TWO HUNDRED SEVENTY DEGREES
1FA3D		BLACK CHESS KNIGHT ROTATED TWO HUNDRED SEVENTY DEGREES
1FA3E		BLACK CHESS PAWN ROTATED TWO HUNDRED SEVENTY DEGREES
1FA3F		NEUTRAL CHESS KING ROTATED TWO HUNDRED SEVENTY DEGREES
1FA40		NEUTRAL CHESS QUEEN ROTATED TWO HUNDRED SEVENTY DEGREES
1FA41		NEUTRAL CHESS ROOK ROTATED TWO HUNDRED SEVENTY DEGREES
1FA42		NEUTRAL CHESS BISHOP ROTATED TWO HUNDRED SEVENTY DEGREES

1FA43  NEUTRAL CHESS KNIGHT ROTATED TWO HUNDRED SEVENTY DEGREES

1FA44  NEUTRAL CHESS PAWN ROTATED TWO HUNDRED SEVENTY DEGREES

Chess symbols rotated 315 degrees

1FA45  WHITE CHESS KNIGHT ROTATED THREE HUNDRED FIFTEEN DEGREES

1FA46  BLACK CHESS KNIGHT ROTATED THREE HUNDRED FIFTEEN DEGREES

1FA47  NEUTRAL CHESS KNIGHT ROTATED THREE HUNDRED FIFTEEN DEGREES

Chess equihoppers

1FA48  WHITE CHESS EQUIHOPPER

1FA49  BLACK CHESS EQUIHOPPER

1FA4A  NEUTRAL CHESS EQUIHOPPER

Chess equihoppers rotated 90 degrees

1FA4B  WHITE CHESS EQUIHOPPER ROTATED NINETY DEGREES
→ 231B  hourglass

1FA4C  BLACK CHESS EQUIHOPPER ROTATED NINETY DEGREES

1FA4D  NEUTRAL CHESS EQUIHOPPER ROTATED NINETY DEGREES

Hybrid chess symbols

1FA4E  WHITE CHESS KNIGHT-QUEEN
= amazon, terror, omnipotent queen, superqueen

1FA4F  WHITE CHESS KNIGHT-ROOK
= chancellor, marshall, empress

1FA50  WHITE CHESS KNIGHT-BISHOP
= cardinal, princess
• may have the form of a mitre or biretta

1FA51  BLACK CHESS KNIGHT-QUEEN

1FA52  BLACK CHESS KNIGHT-ROOK

1FA53  BLACK CHESS KNIGHT-BISHOP

Xiangqi symbols

1FA60  XIANGQI RED GENERAL
= hóng shuài
• design typically shows 5E25 帥 or 5E05 帅
• design sometimes shows 5C07 將 (Yuan dynasty)

1FA61  XIANGQI RED MANDARIN
= hóng shì
• design typically shows 4ED5 仕
• design sometimes shows 58EB 士

1FA62  XIANGQI RED ELEPHANT
= hóng xiàng
• design typically shows 76F8 相
• design sometimes shows 8C61 象 (Yuan dynasty)

1FA63  XIANGQI RED HORSE
= hóng mǎ
• design typically shows 99AC 馬 or 9A6C 马
• design sometimes shows 508C 偶

1FA64  XIANGQI RED CHARIOT
= hóng jū
• design typically shows 8ECA 車 or 8F66 车
• design sometimes shows 4FE5 俎

1FA65  XIANGQI RED CANNON
= hóng pào
• design typically shows 70AE 炮 or 792E 礮
• design sometimes shows 7832 砲
• design sometimes shows 5305 包 (Ming dynasty)

1FA66  XIANGQI RED SOLDIER
= hóng bīng
• design typically shows 5175 兵
• design sometimes shows 5352 卒 (Yuan and Ming dynasties)

1FA67  XIANGQI BLACK GENERAL
= hēi jiāng
• design typically shows 5C07 將 or 5C06 将

1FA68  XIANGQI BLACK MANDARIN
= hēi shì
• design typically shows 58EB 士

1FA69  XIANGQI BLACK ELEPHANT
= hēi xiàng
• design typically shows 8C61 象

1FA6A  XIANGQI BLACK HORSE
= hēi mǎ
• design typically shows 99AC 馬 or 9A6C 马

1FA6B  XIANGQI BLACK CHARIOT
= hēi jū
• design typically shows 8ECA 車 or 8F66 车

1FA6C  XIANGQI BLACK CANNON
= hēi pào
• design typically shows 7832 砲
• design sometimes shows 70AE 炮

1FA6D  XIANGQI BLACK SOLDIER
= hēi zú
• design typically shows 5352 卒
• design sometimes shows 5175 兵 (Yuan and Ming dynasties)