

Title: Additional repertoire for ISO/IEC 10646:2017 (5th ed.) Amendment 2 (DAM2)

Date: 2018-06-21

L2/18-xxx WG2 N5000

Source: Michel Suignard, project editor

Status: Project Editor's summary of the character repertoire addition as of June 2018 (post WG2 #67)

Action: For review by WG2 and UTC experts

Distribution: WG2 and UTC

Replaces:

Status

This document presents a summary of all characters that constitute the tentative new repertoire for ISO/IEC 10646 5th edition 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

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2B00-2BFF Miscellaneous Symbols and Arrows

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2E00-2E7F Supplemental Punctuation

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4E00-9FEF CJK Unified Ideographs

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11FC0-11FFF Tamil Supplement

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1F100-1F1FF Enclosed Alphanumeric Supplement

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1F680-1F6FF Transport and Map Symbols

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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	ఔ 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		ఙ 0C59	ం 0C69	ం 0C79
A	ఊ 0C0A	చ 0C1A	ప 0C2A		్రి 0C4A	ఞ 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	ఞ 0C1E	మ 0C2E	్రి 0C3E			ం 0C6E	ం 0C7E
F	ఏ 0C0F	ట 0C1F	య 0C2F	్రి 0C3F			ం 0C6F	ం 0C7F

Various signs

0C00	◌̣	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	థ	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	ల	TELUGU LETTER RRA

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

Addition for Sanskrit

0C3D	ఽ	TELUGU SIGN AVAGRAHA
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Dependent vowel signs

0C3E	◌̄	TELUGU VOWEL SIGN AA
0C3F	◌̅	TELUGU VOWEL SIGN I
0C40	◌̆	TELUGU VOWEL SIGN II
0C41	◌̇	TELUGU VOWEL SIGN U
0C42	◌̈	TELUGU VOWEL SIGN UU
0C43	◌̉	TELUGU VOWEL SIGN VOCALIC R
0C44	◌̊	TELUGU VOWEL SIGN VOCALIC RR
0C45	◌̋	<reserved>
0C46	◌̌	TELUGU VOWEL SIGN E
0C47	◌̍	TELUGU VOWEL SIGN EE
0C48	◌̎	TELUGU VOWEL SIGN AI ≡ 0C46 ◌̌ 0C56 ◌̏
0C49	◌̏	<reserved>
0C4A	◌̐	TELUGU VOWEL SIGN O
0C4B	◌̑	TELUGU VOWEL SIGN OO
0C4C	◌̒	TELUGU VOWEL SIGN AU

Virama

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

0C55	◌̇	TELUGU LENGTH MARK
0C56	◌̈	TELUGU AI LENGTH MARK

Historic phonetic variants

0C58	ఱ	TELUGU LETTER TSA
0C59	ఱ	TELUGU LETTER DZA
0C5A	ఱ	TELUGU LETTER RRA • 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	◌̄	TELUGU VOWEL SIGN VOCALIC L
0C63	◌̅	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	౧౦	TELUGU SIGN SIDDHAM = siddhirastu • used at the beginning of texts as an invocation
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Telugu fractions and weights

0C78	౧౧	TELUGU FRACTION DIGIT ZERO FOR ODD POWERS OF FOUR
0C79	౧౨	TELUGU FRACTION DIGIT ONE FOR ODD POWERS OF FOUR
0C7A	౧౩	TELUGU FRACTION DIGIT TWO FOR ODD POWERS OF FOUR
0C7B	౧౪	TELUGU FRACTION DIGIT THREE FOR ODD POWERS OF FOUR
0C7C	౧౫	TELUGU FRACTION DIGIT ONE FOR EVEN POWERS OF FOUR
0C7D	౧౬	TELUGU FRACTION DIGIT TWO FOR EVEN POWERS OF FOUR
0C7E	౧౭	TELUGU FRACTION DIGIT THREE FOR EVEN POWERS OF FOUR
0C7F	౧౮	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	ຢາ 0E91	ມ 0EA1	້ 0EB1	ແ 0EC1	໑ 0ED1		
2	ຂ 0E82	ຜ 0E92	ຢ 0EA2	າ 0EB2	ໄ 0EC2	໒ 0ED2		
3		ຕ 0E93	ຣ 0EA3	ຳ 0EB3	ໃ 0EC3	໓ 0ED3		
4	ຄ 0E84	ດ 0E94		ົ 0EB4	ໄ 0EC4	໔ 0ED4		
5		ຕ 0E95	ລ 0EA5	ັ 0EB5		໕ 0ED5		
6	ຟ 0E86	ຖ 0E96		ື 0EB6	ງ 0EC6	ຜ 0ED6		
7	ງ 0E87	ທ 0E97	ວ 0EA7	ື 0EB7		ກ 0ED7		
8	ຈ 0E88	ຟ 0E98	ຮ 0EA8	ູ 0EB8	ົ 0EC8	ຜ 0ED8		
9	ຟ 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	ົ 0ECC	ໜ 0EDC		
D	ຍ 0E8D	ຜ 0E9D	ອ 0EAD	ົ 0EBD	ົ 0ECD	ໜ 0EDD		
E	ເ 0E8E	ພ 0E9E	ຮ 0EAE			ກ 0EDE		
F	ຝ 0E8F	ພ 0E9F	ຯ 0EAF			ຮ 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	ຸ	LAO LETTER PALI GHA
0E87	ງ	LAO LETTER NGO = ngo ngu, ngo ngua
0E88	ຈ	LAO LETTER CO = co cok, co cua
0E89	ຊ	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	ຣ	LAO LETTER PALI NYA
0E8F	ຣ	LAO LETTER PALI TTA
0E90	ຣ	LAO LETTER PALI TTHA
0E91	ຣ	LAO LETTER PALI DDA
0E92	ຣ	LAO LETTER PALI DDHA
0E93	ຣ	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	ທ	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	ຜ	LAO LETTER PHO TAM = pho phu
0E9F	ຜ	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	ສ	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	ຣ	LAO LETTER SANSKRIT SHA
0EA9	ຣ	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	ຯ	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
0EBA	໋	LAO SIGN PALI VIRAMA
0EBB	໋	LAO VOWEL SIGN MAI KON = mai kong

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	໐	LAO DIGIT ZERO
0ED1	໑	LAO DIGIT ONE
0ED2	໒	LAO DIGIT TWO
0ED3	໓	LAO DIGIT THREE
0ED4	໔	LAO DIGIT FOUR
0ED5	໕	LAO DIGIT FIVE
0ED6	໖	LAO DIGIT SIX
0ED7	໗	LAO DIGIT SEVEN
0ED8	໘	LAO DIGIT EIGHT
0ED9	໙	LAO DIGIT NINE

Digraphs

0EDC	໙໐	LAO HO NO
		≈ 0EAB ນ໐ 0E99 ນ໐
0EDD	໙໑	LAO HO MO
		≈ 0EAB ນ໑ 0EA1 ມ໑

Consonants for Khmu

0EDE	ກຸ	LAO LETTER KHMU GO
0EDF	ກູ	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 Ⴆ GEORGIAN CAPITAL LETTER YN

Additional letter for Ossetian

10CD Ⴇ GEORGIAN CAPITAL LETTER AEN

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	Ⴍ	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	Ⴆ	GEORGIAN LETTER YN
10F8	Ⴇ	GEORGIAN LETTER ELIFI

Additional letters

10F9	Ⴈ	GEORGIAN LETTER TURNED GAN
10FA	Ⴉ	GEORGIAN LETTER AIN

Punctuation

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

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

10FD	Ⴍ	GEORGIAN LETTER AEN
10FE	Ⴎ	GEORGIAN LETTER HARD SIGN
10FF	Ⴏ	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	წ 1CA5	ჭ 1CB5
6	ხ 1C96	ღ 1CA6	ყ 1CB6
7	ო 1C97	პ 1CA7	ზ 1CB7
8	რ 1C98	ს 1CA8	ტ 1CB8
9	კ 1C99	ჩ 1CA9	ც 1CB9
A	ლ 1C9A	ც 1CAA	ც 1CBA
B	მ 1C9B	ძ 1CAB	
C	ნ 1C9C	წ 1CAC	
D	თ 1C9D	ჭ 1CAD	შ 1CBD
E	ბ 1C9E	გ 1CAE	დ 1CBE
F	ვ 1C9F	გ 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	გ	GEORGIAN MTAVRULI CAPITAL LETTER XAN
1CAF	გ	GEORGIAN MTAVRULI CAPITAL LETTER JHAN
1CB0	ჰ	GEORGIAN MTAVRULI CAPITAL LETTER HAE
1CB1	ჟ	GEORGIAN MTAVRULI CAPITAL LETTER HE
1CB2	ი	GEORGIAN MTAVRULI CAPITAL LETTER HIE
1CB3	პ	GEORGIAN MTAVRULI CAPITAL LETTER WE
1CB4	ჟ	GEORGIAN MTAVRULI CAPITAL LETTER HAR
1CB5	ჟ	GEORGIAN MTAVRULI CAPITAL LETTER HOE
1CB6	ჟ	GEORGIAN MTAVRULI CAPITAL LETTER FI

Additional letters for Mingrelian and Svan

1CB7	ზ	GEORGIAN MTAVRULI CAPITAL LETTER YN
1CB8	ბ	GEORGIAN MTAVRULI CAPITAL LETTER ELIFI

Additional letters

1CB9	ღ	GEORGIAN MTAVRULI CAPITAL LETTER TURNED GAN
1CBA	ღ	GEORGIAN MTAVRULI CAPITAL LETTER AIN

Additional letters for Ossetian and Abkhaz

1CBD	ს	GEORGIAN MTAVRULI CAPITAL LETTER AEN
1CBE	ჟ	GEORGIAN MTAVRULI CAPITAL LETTER HARD SIGN
1CBF	ო	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

Marks of nasalization

- 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
- 1CF6  VEDIC SIGN UPADHMANIYA
• marks a bilabial fricative occurring only before unvoiced labial stops
→ 0CF2  kannada sign upadhmaniya
→ 0F89  tibetan sign mchu can
- 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  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 I power on symbol
→ 25CB ○ white circle
- 2B59 ⊗ HEAVY CIRCLED SALTIRE
= police station
→ 2A02 ⊗ n-ary circled times operator

Intonation marks for Lithuanian dialectology

- 2B5A ↗ 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 L 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 S 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 ∟ HYPODIASTOLE
= ypodiastoli
- 2E13 ∟ DOTTED OBELOS
• glyph variants may look like ‘÷’ or ‘÷’
→ 2052 ∟ commercial minus sign
- 2E14 ∟ DOWNWARDS ANCORA
• contrary to its formal name this symbol points upwards
- 2E15 ∟ UPWARDS ANCORA
• contrary to its formal name this symbol points downwards
- 2E16 ∟ DOTTED RIGHT-POINTING ANGLE
= dipole periestigmene

Ancient Near-Eastern linguistic symbol

- 2E17 ∟ DOUBLE OBLIQUE HYPHEN
• used in ancient Near-Eastern linguistics
• hyphen in Fraktur text uses 002D - or 2010 -, but with a ‘ſ’ 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 ˘ TURNED COMMA
 • indicates nasalization
 → 060C ˘ arabic comma

Historic punctuation

- 2E33 ˙ RAISED DOT
 • glyph position intermediate between 002E . and 00B7 ·
 → 002E . full stop
 → 00B7 · middle dot
- 2E34 ˊ 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 2M TWO-EM DASH
 = omission dash
 → 2014 — em dash
- 2E3B 3M THREE-EM DASH

Alternate forms of punctuation

- 2E3C ˆ 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 ˆ WIGGLY VERTICAL LINE
 → 2307 ˆ wavy line
 → 299A ˆ vertical zigzag line

Historic punctuation

- 2E3F Ɔ 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 ˘ 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 Ɔ capitulum
- 2E4E ˘ PUNCTUS ELEVATUS MARK
 • indicates a major medial pause where the sense is complete but the meaning is not

Medieval punctuation

- 2E4F ˘ CORNISH VERSE DIVIDER

HEX	C	J	K	V
9FE0 禾 115.16	利爾 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	魯爾 UTC-01194			
9FEA 火 86.13			遂 K3-2A46	
9FEB 气 84.13	氮 GCE-118	氮 T5-7C54		
9FEC 石 112.5	砒 GCE-117	砒 T4-6E5D		
9FED 钅 167.5	铈 GCE-113			
	铈 UTC-01119			
9FEE 广 53.10		席 JMJ-057449		
9FEF 米 119.10		黎 JMJ-060040		

	A72	A73	A74	A75	A76	A77	A78	A79	A7A	A7B	A7C	A7D	A7E	A7F
0	Ƒ A720	F A730	Ƒ A740	Ƒ A750	Ƒ A760	Ƒ A770	Ƒ A780	Ƒ A790	Ƒ A7A0	Ƒ A7B0				
1	Ƒ A721	s A731	Ƒ A741	Ƒ A751	Ƒ A761	Ƒ A771	Ƒ A781	Ƒ A791	Ƒ A7A1	Ƒ A7B1				
2	Ƒ A722	AA A732	Ƒ A742	Ƒ A752	Ƒ A762	Ƒ A772	Ƒ A782	Ƒ A792	Ƒ A7A2	Ƒ A7B2	Ƒ A7C2			
3	Ƒ A723	aa A733	Ƒ A743	Ƒ A753	Ƒ A763	Ƒ A773	Ƒ A783	Ƒ A793	Ƒ A7A3	Ƒ A7B3	Ƒ A7C3			
4	Ƒ A724	AO A734	Ƒ A744	Ƒ A754	Ƒ A764	Ƒ A774	Ƒ A784	Ƒ A794	Ƒ A7A4	Ƒ A7B4	Ƒ A7C4			
5	Ƒ A725	ao A735	Ƒ A745	Ƒ A755	Ƒ A765	Ƒ A775	Ƒ A785	Ƒ A795	Ƒ A7A5	Ƒ A7B5	Ƒ A7C5			
6	Ƒ A726	AU A736	Ƒ A746	Ƒ A756	Ƒ A766	Ƒ A776	Ƒ A786	Ƒ A796	Ƒ A7A6	Ƒ A7B6	Ƒ A7C6			
7	Ƒ A727	ai A737	Ƒ A747	Ƒ A757	Ƒ A767	Ƒ A777	Ƒ A787	Ƒ A797	Ƒ A7A7	Ƒ A7B7				Ƒ A7F7
8	Ƒ A728	AV A738	Ƒ A748	Ƒ A758	Ƒ A768	Ƒ A778	Ƒ A788	Ƒ A798	Ƒ A7A8	Ƒ A7B8				Ƒ A7F8
9	Ƒ A729	av A739	Ƒ A749	Ƒ A759	Ƒ A769	Ƒ A779	Ƒ A789	Ƒ A799	Ƒ A7A9	Ƒ A7B9				Ƒ A7F9
A	Ƒ A72A	AV A73A	Ƒ A74A	Ƒ A75A	Ƒ A76A	Ƒ A77A	Ƒ A78A	Ƒ A79A	Ƒ A7AA	Ƒ A7BA				Ƒ A7FA
B	Ƒ A72B	av A73B	Ƒ A74B	Ƒ A75B	Ƒ A76B	Ƒ A77B	Ƒ A78B	Ƒ A79B	Ƒ A7AB	Ƒ A7BB				Ƒ A7FB
C	Ƒ A72C	AV A73C	Ƒ A74C	Ƒ A75C	Ƒ A76C	Ƒ A77C	Ƒ A78C	Ƒ A79C	Ƒ A7AC	Ƒ A7BC				Ƒ A7FC
D	Ƒ A72D	av A73D	Ƒ A74D	Ƒ A75D	Ƒ A76D	Ƒ A77D	Ƒ A78D	Ƒ A79D	Ƒ A7AD	Ƒ A7BD				Ƒ A7FD
E	Ƒ A72E	AV A73E	Ƒ A74E	Ƒ A75E	Ƒ A76E	Ƒ A77E	Ƒ A78E	Ƒ A79E	Ƒ A7AE	Ƒ A7BE				Ƒ A7FE
F	Ƒ A72F	av A73F	Ƒ A74F	Ƒ A75F	Ƒ A76F	Ƒ A77F	Ƒ A78F	Ƒ A79F	Ƒ A7AF	Ƒ A7BF				Ƒ A7FF

Additions for UPA

A720 ™ MODIFIER LETTER STRESS AND HIGH TONE

A721 ™ MODIFIER LETTER STRESS AND LOW TONE

Egyptological additions

A722 𐤀 LATIN CAPITAL LETTER EGYPTOLOGICAL ALEF

A723 𐤁 LATIN SMALL LETTER EGYPTOLOGICAL ALEF

A724 𐤂 LATIN CAPITAL LETTER EGYPTOLOGICAL AIN

A725 𐤃 LATIN SMALL LETTER EGYPTOLOGICAL AIN

• this is a case pair

→ 1D25 𐤃 latin letter ain

→ 1D5C 𐤃 modifier letter small ain

Mayanist additions

A726 𐀀 LATIN CAPITAL LETTER HENG

A727 𐀁 LATIN SMALL LETTER HENG

A728 𐀂 LATIN CAPITAL LETTER TZ

A729 𐀃 LATIN SMALL LETTER TZ

A72A 𐀄 LATIN CAPITAL LETTER TRESILLO

A72B 𐀅 LATIN SMALL LETTER TRESILLO

→ 218B 𐀅 turned digit three

A72C 𐀆 LATIN CAPITAL LETTER CUATRILLO

A72D 𐀇 LATIN SMALL LETTER CUATRILLO

A72E 𐀈 LATIN CAPITAL LETTER CUATRILLO WITH COMMA

A72F 𐀉 LATIN SMALL LETTER CUATRILLO WITH COMMA

Medievalist additions

A730 ƒ LATIN LETTER SMALL CAPITAL F

A731 ƒ LATIN LETTER SMALL CAPITAL S

A732 ƒ LATIN CAPITAL LETTER AA

A733 ƒ LATIN SMALL LETTER AA

A734 ƒ LATIN CAPITAL LETTER AO

A735 ƒ LATIN SMALL LETTER AO

A736 ƒ LATIN CAPITAL LETTER AU

A737 ƒ LATIN SMALL LETTER AU

A738 ƒ LATIN CAPITAL LETTER AV

A739 ƒ LATIN SMALL LETTER AV

A73A ƒ LATIN CAPITAL LETTER AV WITH HORIZONTAL BAR

A73B ƒ LATIN SMALL LETTER AV WITH HORIZONTAL BAR

A73C ƒ LATIN CAPITAL LETTER AY

A73D ƒ LATIN SMALL LETTER AY

A73E ƒ LATIN CAPITAL LETTER REVERSED C WITH DOT

A73F ƒ LATIN SMALL LETTER REVERSED C WITH DOT

A740 ƒ LATIN CAPITAL LETTER K WITH STROKE

A741 ƒ LATIN SMALL LETTER K WITH STROKE

A742 ƒ LATIN CAPITAL LETTER K WITH DIAGONAL STROKE

A743 ƒ LATIN SMALL LETTER K WITH DIAGONAL STROKE

A744 ƒ LATIN CAPITAL LETTER K WITH STROKE AND DIAGONAL STROKE

A745 ƒ LATIN SMALL LETTER K WITH STROKE AND DIAGONAL STROKE

A746 ƒ LATIN CAPITAL LETTER BROKEN L

A747 ƒ LATIN SMALL LETTER BROKEN L

A748 ƒ LATIN CAPITAL LETTER L WITH HIGH STROKE

A749 ƒ LATIN SMALL LETTER L WITH HIGH STROKE

A74A ƒ LATIN CAPITAL LETTER O WITH LONG STROKE OVERLAY

A74B ƒ LATIN SMALL LETTER O WITH LONG STROKE OVERLAY

A74C ƒ LATIN CAPITAL LETTER O WITH LOOP

A74D ƒ LATIN SMALL LETTER O WITH LOOP

A74E ƒ LATIN CAPITAL LETTER OO

A74F ƒ LATIN SMALL LETTER OO

A750 ƒ LATIN CAPITAL LETTER P WITH STROKE THROUGH DESCENDER

A751 ƒ LATIN SMALL LETTER P WITH STROKE THROUGH DESCENDER

A752 ƒ LATIN CAPITAL LETTER P WITH FLOURISH

A753 ƒ LATIN SMALL LETTER P WITH FLOURISH

A754 ƒ LATIN CAPITAL LETTER P WITH SQUIRREL TAIL

A755 ƒ LATIN SMALL LETTER P WITH SQUIRREL TAIL

A756 ƒ LATIN CAPITAL LETTER Q WITH STROKE THROUGH DESCENDER

A757 ƒ LATIN SMALL LETTER Q WITH STROKE THROUGH DESCENDER

A758 ƒ LATIN CAPITAL LETTER Q WITH DIAGONAL STROKE

A759 ƒ LATIN SMALL LETTER Q WITH DIAGONAL STROKE

A75A ƒ LATIN CAPITAL LETTER R ROTUNDA

A75B ƒ LATIN SMALL LETTER R ROTUNDA

A75C ƒ LATIN CAPITAL LETTER RUM ROTUNDA

A75D ƒ LATIN SMALL LETTER RUM ROTUNDA

A75E ƒ LATIN CAPITAL LETTER V WITH DIAGONAL STROKE

A75F ƒ LATIN SMALL LETTER V WITH DIAGONAL STROKE

A760 ƒ LATIN CAPITAL LETTER VY

A761 ƒ LATIN SMALL LETTER VY

A762 ƒ LATIN CAPITAL LETTER VISIGOTHIC Z

A763 ƒ LATIN SMALL LETTER VISIGOTHIC Z

A764 ƒ LATIN CAPITAL LETTER THORN WITH STROKE

A765 ƒ LATIN SMALL LETTER THORN WITH STROKE

A766 ƒ LATIN CAPITAL LETTER THORN WITH STROKE THROUGH DESCENDER

A767 ƒ LATIN SMALL LETTER THORN WITH STROKE THROUGH DESCENDER

A768 ƒ LATIN CAPITAL LETTER VEND

A769 ƒ LATIN SMALL LETTER VEND

A76A ƒ LATIN CAPITAL LETTER ET

A76B ƒ LATIN SMALL LETTER ET

A76C ƒ LATIN CAPITAL LETTER IS

A76D ƒ LATIN SMALL LETTER IS

A76E ƒ LATIN CAPITAL LETTER CON

A76F ƒ LATIN SMALL LETTER CON

A770 ƒ MODIFIER LETTER US

≈ <super> A76F ƒ

A771 ƒ LATIN SMALL LETTER DUM

A772 ƒ LATIN SMALL LETTER LUM

A773 ƒ LATIN SMALL LETTER MUM

A774 ƒ LATIN SMALL LETTER NUM

A775 ƒ LATIN SMALL LETTER RUM

A776 ƒ LATIN LETTER SMALL CAPITAL RUM

A777 ƒ LATIN SMALL LETTER TUM

A778 ƒ LATIN SMALL LETTER UM

Insular and Celticist letters

A779 ƒ LATIN CAPITAL LETTER INSULAR D

A77A ƒ LATIN SMALL LETTER INSULAR D

A77B ƒ LATIN CAPITAL LETTER INSULAR F

A77C ƒ LATIN SMALL LETTER INSULAR F

A77D	Ɔ	LATIN CAPITAL LETTER INSULAR G
		• lowercase is 1D79 ɔ̣
A77E	Ɔ̣	LATIN CAPITAL LETTER TURNED INSULAR G
A77F	ɔ̣	LATIN SMALL LETTER TURNED INSULAR G
A780	ƭ	LATIN CAPITAL LETTER TURNED L
A781	ɭ	LATIN SMALL LETTER TURNED L
A782	Ʀ	LATIN CAPITAL LETTER INSULAR R
A783	ɾ	LATIN SMALL LETTER INSULAR R
A784	ƚ	LATIN CAPITAL LETTER INSULAR S
A785	ɣ	LATIN SMALL LETTER INSULAR S
A786	ƚ	LATIN CAPITAL LETTER INSULAR T
A787	ɣ	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	ʽ	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 ' apostrophe
		→ 0242 ʽ latin small letter glottal stop
		→ 0294 ʼ latin letter glottal stop
		→ 02BC ˆ modifier letter apostrophe
		→ 02C0 ˆ modifier letter glottal stop

Additional letter

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

Phonetic symbol

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

Transliteration letter

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

Additional letters

A790	ƚ	LATIN CAPITAL LETTER N WITH DESCENDER
A791	ɳ	LATIN SMALL LETTER N WITH DESCENDER
		• Janalif
A792	Ɔ	LATIN CAPITAL LETTER C WITH BAR
		= Cambrian symbol

A793	Ɔ	LATIN SMALL LETTER C WITH BAR
		• Nanai

Additions for Lithuanian dialectology

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

Letters for Middle Vietnamese

A796	Ɔ	LATIN CAPITAL LETTER B WITH FLOURISH
A797	ɔ	LATIN SMALL LETTER B WITH FLOURISH

Archaic letters for Ewe

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

Archaic letters for Volapük

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

Letters for pre-1921 Latvian orthography

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

Additional letters

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

Letter for West African languages

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

Letter for Japanese phonemic transcription

A7AF Q LATIN LETTER SMALL CAPITAL Q
 • used to represent gemination

Letters for Americanist orthographies

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

Letter for African languages

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

Letter for German dialectology

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

Letters for African languages

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

Letters for Mazahua (Mexico)

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

Letters for Ugaritic and Egyptological transliteration

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

Letters for medievalists

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

Letters used in early Pinyin romanization

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

Additional letter

A7F7 I LATIN EPIGRAPHIC LETTER SIDEWAYS I
 • Celtic inscriptions

Additions for Extended IPA

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

Addition for UPA

A7FA M LATIN LETTER SMALL CAPITAL TURNED M

Ancient Roman epigraphic letters

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

	AB3	AB4	AB5	AB6
0	Œ AB30	Œ AB40	Œ AB50	Œ AB60
1	æ AB31	æ AB41	æ AB51	æ AB61
2	Œ AB32	æ AB42	u AB52	æ AB62
3	œ AB33	ω AB43	χ AB53	ω AB63
4	œ AB34	ø AB44	χ AB54	ɑ AB64
5	f AB35	ʁ AB45	χ AB55	Ω AB65
6	g AB36	Œ AB46	œ AB56	dz AB66
7	Œ AB37	Œ AB47	χ AB57	ts AB67
8	Œ AB38	Œ AB48	œ AB58	
9	Œ AB39	Œ AB49	χ AB59	
A	Œ AB3A	Œ AB4A	Œ AB5A	
B	Œ AB3B	Œ AB4B	Œ AB5B	
C	Œ AB3C	Œ AB4C	Œ AB5C	
D	Œ AB3D	Œ AB4D	Œ AB5D	
E	Œ AB3E	Œ AB4E	Œ AB5E	
F	Œ AB3F	Œ AB4F	Œ 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	ƒ	LATIN SMALL LETTER LENIS F → 0066 ƒ latin small letter f
AB36	ɡ	LATIN SMALL LETTER SCRIPT G WITH CROSSED-TAIL
AB37	Ł	LATIN SMALL LETTER L WITH INVERTED LAZY S
AB38	ł	LATIN SMALL LETTER L WITH DOUBLE MIDDLE TILDE
AB39	Ł̇	LATIN SMALL LETTER L WITH MIDDLE RING
AB3A	Ɀ	LATIN SMALL LETTER M WITH CROSSED-TAIL
AB3B	ⱽ	LATIN SMALL LETTER N WITH CROSSED-TAIL
AB3C	ŋ̣	LATIN SMALL LETTER ENG WITH CROSSED-TAIL
AB3D	Ɀ	LATIN SMALL LETTER BLACKLETTER O
AB3E	Ɀ̇	LATIN SMALL LETTER BLACKLETTER O WITH STROKE
AB3F	Ɀ̇	LATIN SMALL LETTER OPEN O WITH STROKE
AB40	Ɀ̇	LATIN SMALL LETTER INVERTED OE = latin small letter o reversed-schwa
AB41	Ɀ̇	LATIN SMALL LETTER TURNED OE WITH STROKE
AB42	Ɀ̇	LATIN SMALL LETTER TURNED OE WITH HORIZONTAL STROKE
AB43	Ɀ̇	LATIN SMALL LETTER TURNED O OPEN-O
AB44	Ɀ̇	LATIN SMALL LETTER TURNED O OPEN-O WITH STROKE
AB45	Ɀ̇	LATIN SMALL LETTER STIRRUP R
AB46	Ɀ̇	LATIN LETTER SMALL CAPITAL R WITH RIGHT LEG
AB47	Ɀ̇	LATIN SMALL LETTER R WITHOUT HANDLE
AB48	Ɀ̇	LATIN SMALL LETTER DOUBLE R
AB49	Ɀ̇	LATIN SMALL LETTER R WITH CROSSED-TAIL
AB4A	Ɀ̇	LATIN SMALL LETTER DOUBLE R WITH CROSSED-TAIL
AB4B	Ɀ̇	LATIN SMALL LETTER SCRIPT R
AB4C	Ɀ̇	LATIN SMALL LETTER SCRIPT R WITH RING
AB4D	Ɀ̇	LATIN SMALL LETTER BASELINE ESH
AB4E	Ɀ̇	LATIN SMALL LETTER U WITH SHORT RIGHT LEG
AB4F	Ɀ̇	LATIN SMALL LETTER U BAR WITH SHORT RIGHT LEG
AB50	Ɀ̇	LATIN SMALL LETTER UI
AB51	Ɀ̇	LATIN SMALL LETTER TURNED UI
AB52	Ɀ̇	LATIN SMALL LETTER U WITH LEFT HOOK
AB53	χ	LATIN SMALL LETTER CHI • uppercase is A7B3 Χ → 03C7 χ greek small letter chi
AB54	χ	LATIN SMALL LETTER CHI WITH LOW RIGHT RING
AB55	χ	LATIN SMALL LETTER CHI WITH LOW LEFT SERIF
AB56	χ	LATIN SMALL LETTER X WITH LOW RIGHT RING
AB57	χ	LATIN SMALL LETTER X WITH LONG LEFT LEG
AB58	χ	LATIN SMALL LETTER X WITH LONG LEFT LEG AND LOW RIGHT RING
AB59	χ	LATIN SMALL LETTER X WITH LONG LEFT LEG WITH SERIF
AB5A	Ɀ̇	LATIN SMALL LETTER Y WITH SHORT RIGHT LEG

Modifier letters for German dialectology

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

Historic letters for Sakha (Yakut)

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

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

Letters for Americanist orthographies

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

Letters for Sinological and Tibetanist phonetic transcription

AB66	ɕ̣	LATIN SMALL LETTER DZ DIGRAPH WITH RETROFLEX HOOK • used in Sinological transcription for a voiced retroflex affricate
AB67	ɕ̥	LATIN SMALL LETTER TS DIGRAPH WITH RETROFLEX HOOK • used in Sinological transcription for a voiceless retroflex affricate → 0282 ɕ̥ latin small letter s with hook

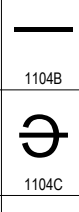
	10FE	10FF
0	 10FE0	 10FF0
1	 10FE1	 10FF1
2	 10FE2	 10FF2
3	 10FE3	 10FF3
4	 10FE4	 10FF4
5	 10FE5	 10FF5
6	 10FE6	 10FF6
7	 10FE7	
8	 10FE8	
9	 10FE9	
A	 10FEA	
B	 10FEB	
C	 10FEC	
D	 10FED	
E	 10FEE	
F	 10FEF	

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

Various signs

11000	𑀀	BRAHMI SIGN CANDRABINDU
11001	𑀁	BRAHMI SIGN ANUSVARA
11002	𑀂	BRAHMI SIGN VISARGA
11003	𑀃	BRAHMI SIGN JIHVAMULIYA
11004	𑀄	BRAHMI SIGN UPADHMANIYA

Independent vowels

11005	𑀅	BRAHMI LETTER A
11006	𑀆	BRAHMI LETTER AA
11007	𑀇	BRAHMI LETTER I
11008	𑀈	BRAHMI LETTER II
11009	𑀉	BRAHMI LETTER U
1100A	𑀊	BRAHMI LETTER UU
1100B	𑀋	BRAHMI LETTER VOCALIC R
1100C	𑀌	BRAHMI LETTER VOCALIC RR
1100D	𑀍	BRAHMI LETTER VOCALIC L
1100E	𑀎	BRAHMI LETTER VOCALIC LL
1100F	𑀏	BRAHMI LETTER E
11010	𑀐	BRAHMI LETTER AI
11011	𑀑	BRAHMI LETTER O
11012	𑀒	BRAHMI LETTER AU

Consonants

11013	𑀓	BRAHMI LETTER KA
11014	𑀔	BRAHMI LETTER KHA
11015	𑀕	BRAHMI LETTER GA
11016	𑀖	BRAHMI LETTER GHA
11017	𑀗	BRAHMI LETTER NGA
11018	𑀘	BRAHMI LETTER CA
11019	𑀙	BRAHMI LETTER CHA
1101A	𑀚	BRAHMI LETTER JA
1101B	𑀛	BRAHMI LETTER JHA
1101C	𑀜	BRAHMI LETTER NYA
1101D	𑀝	BRAHMI LETTER TTA
1101E	𑀞	BRAHMI LETTER TTHA
1101F	𑀟	BRAHMI LETTER DDA
11020	𑀠	BRAHMI LETTER DDHA
11021	𑀡	BRAHMI LETTER NNA
11022	𑀢	BRAHMI LETTER TA
11023	𑀣	BRAHMI LETTER THA
11024	𑀤	BRAHMI LETTER DA
11025	𑀥	BRAHMI LETTER DHA
11026	𑀦	BRAHMI LETTER NA
11027	𑀧	BRAHMI LETTER PA
11028	𑀨	BRAHMI LETTER PHA
11029	𑀩	BRAHMI LETTER BA
1102A	𑀪	BRAHMI LETTER BHA
1102B	𑀫	BRAHMI LETTER MA
1102C	𑀬	BRAHMI LETTER YA
1102D	𑀭	BRAHMI LETTER RA
1102E	𑀮	BRAHMI LETTER LA
1102F	𑀯	BRAHMI LETTER VA
11030	𑀰	BRAHMI LETTER SHA
11031	𑀱	BRAHMI LETTER SSA
11032	𑀲	BRAHMI LETTER SA
11033	𑀳	BRAHMI LETTER HA
11034	𑀴	BRAHMI LETTER LLA
11035	𑀵	BRAHMI LETTER OLD TAMIL LLLA
11036	𑀶	BRAHMI LETTER OLD TAMIL RRA
11037	𑀷	BRAHMI LETTER OLD TAMIL NNNA

Dependent vowel signs

11038	𑀸	BRAHMI VOWEL SIGN AA
11039	𑀹	BRAHMI VOWEL SIGN BHATTIPROLU AA
1103A	𑀺	BRAHMI VOWEL SIGN I
1103B	𑀻	BRAHMI VOWEL SIGN II
1103C	𑀼	BRAHMI VOWEL SIGN U
1103D	𑀽	BRAHMI VOWEL SIGN UU
1103E	𑀾	BRAHMI VOWEL SIGN VOCALIC R
1103F	𑀿	BRAHMI VOWEL SIGN VOCALIC RR
11040	𑁀	BRAHMI VOWEL SIGN VOCALIC L
11041	𑁁	BRAHMI VOWEL SIGN VOCALIC LL
11042	𑁂	BRAHMI VOWEL SIGN E
11043	𑁃	BRAHMI VOWEL SIGN AI
11044	𑁄	BRAHMI VOWEL SIGN O
11045	𑁅	BRAHMI VOWEL SIGN AU

Virama

11046	𑁆	BRAHMI VIRAMA
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Punctuation

11047	𑁇	BRAHMI DANDA
11048	𑁈	BRAHMI DOUBLE DANDA
11049	𑁉	BRAHMI PUNCTUATION DOT
1104A	𑁊	BRAHMI PUNCTUATION DOUBLE DOT
1104B	𑁋	BRAHMI PUNCTUATION LINE
1104C	𑁌	BRAHMI PUNCTUATION CRESCENT BAR
1104D	𑁍	BRAHMI PUNCTUATION LOTUS

Numbers

11052	𑁎	BRAHMI NUMBER ONE
11053	𑁏	BRAHMI NUMBER TWO
11054	𑁐	BRAHMI NUMBER THREE
11055	𑁑	BRAHMI NUMBER FOUR
11056	𑁒	BRAHMI NUMBER FIVE
11057	𑁓	BRAHMI NUMBER SIX
11058	𑁔	BRAHMI NUMBER SEVEN
11059	𑁕	BRAHMI NUMBER EIGHT
1105A	𑁖	BRAHMI NUMBER NINE
1105B	𑁗	BRAHMI NUMBER TEN
1105C	𑁘	BRAHMI NUMBER TWENTY
1105D	𑁙	BRAHMI NUMBER THIRTY
1105E	𑁚	BRAHMI NUMBER FORTY
1105F	𑁛	BRAHMI NUMBER FIFTY
11060	𑁜	BRAHMI NUMBER SIXTY
11061	𑁝	BRAHMI NUMBER SEVENTY
11062	𑁞	BRAHMI NUMBER EIGHTY
11063	𑁟	BRAHMI NUMBER NINETY
11064	𑁠	BRAHMI NUMBER ONE HUNDRED
11065	𑁡	BRAHMI NUMBER ONE THOUSAND

Digits

11066	𑁢	BRAHMI DIGIT ZERO
11067	𑁣	BRAHMI DIGIT ONE
11068	𑁤	BRAHMI DIGIT TWO
11069	𑁥	BRAHMI DIGIT THREE
1106A	𑁦	BRAHMI DIGIT FOUR
1106B	𑁧	BRAHMI DIGIT FIVE
1106C	𑁨	BRAHMI DIGIT SIX
1106D	𑁩	BRAHMI DIGIT SEVEN
1106E	𑁪	BRAHMI DIGIT EIGHT
1106F	𑁫	BRAHMI DIGIT NINE

Number joiner1107F  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	ऱ 11440	० 11450		
1	आ 11401	घ 11411	ड 11421	भ 11431	ॱ 11441	१ 11451		
2	ॡ 11402	ढ 11412	ध 11422	ष 11432	् 11442	२ 11452		
3	ॢ 11403	झ 11413	न 11423	स 11433	ं 11443	३ 11453		
4	उ 11404	च 11414	ल 11424	ह 11434	ँ 11444	४ 11454		
5	ऊ 11405	छ 11415	प 11425	ा 11435	ं४ 11445	५ 11455		
6	मृ 11406	ज 11416	रु 11426	ि 11436	ः 11446	६ 11456		
7	मृ 11407	म 11417	व 11427	ी 11437	इ 11447	७ 11457		
8	ॠ 11408	ॡ 11418	र 11428	् 11438	ः 11448	८ 11458		
9	ॢ 11409	झ 11419	म 11429	् 11439	ँ 11449	९ 11459		
A	ॠ 1140A	ट 1141A	झ 1142A	् 1143A	१ 1144A			
B	ॢ 1140B	ॠ 1141B	य 1142B	् 1143B	। 1144B	ॡ 1145B		
C	ॢ 1140C	उ 1141C	न 1142C	् 1143C	॥ 1144C			
D	ॢ 1140D	ढ 1141D	झ 1142D	् 1143D	॥ 1144D	ॢ 1145D		
E	क 1140E	घ 1141E	ल 1142E	ॢ 1143E	॥ 1144E	ॢ 1145E		
F	ख 1140F	ग 1141F	झ 1142F	ॢ 1143F	० 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	न्ह	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	म्ह	NEWA LETTER MHA
• murmured nasal for Nepal Bhasa language		
1142B	य	NEWA LETTER YA
1142C	र	NEWA LETTER RA
1142D	रह	NEWA LETTER RHA
• murmured tap for Nepal Bhasa language		

1142E	ल	NEWA LETTER LA
1142F	ल्ह	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	ए	NEWA VOWEL SIGN E
1143F	ऐ	NEWA VOWEL SIGN AI
11440	ओ	NEWA VOWEL SIGN O
11441	औ	NEWA VOWEL SIGN AU

Various signs

11442	ॐ	NEWA SIGN VIRAMA
= tutisaalaa		
11443	◌ं	NEWA SIGN CANDRABINDU
= milaaphuti		
11444	◌ँ	NEWA SIGN ANUSVARA
= sinhaphuti		
11445	◌ः	NEWA SIGN VISARGA
= liphuti		
11446	◌्	NEWA SIGN NUKTA
11447	◌ः	NEWA SIGN AVAGRAHA
= sulaa		
11448	◌ँ	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 ढ NEWA DIGIT FIVE
= njaa
- 11456 ढ NEWA DIGIT SIX
= khu
- 11457 ढ NEWA DIGIT SEVEN
= nhasa
- 11458 ढ NEWA DIGIT EIGHT
= cyaa
- 11459 ढ NEWA DIGIT NINE
= gu

Various signs

- 1145B ॐ NEWA PLACEHOLDER MARK
= jaayekaa
- 1145C ॐ <reserved>
- 1145D ॐ NEWA INSERTION SIGN
= tansaa
- 1145E ॐ NEWA SANDHI MARK
• indicates external sandhi in Sanskrit documents
→ 09FE ॐ bengali sandhi mark
- 1145F ॐ NEWA LETTER VEDIC ANUSVARA

	1168	1169	116A	116B	116C
0	𑖀 11680	𑖁 11690	𑖂 116A0	𑖃 116B0	𑖄 116C0
1	𑖅 11681	𑖆 11691	𑖇 116A1	𑖈 116B1	𑖉 116C1
2	𑖊 11682	𑖋 11692	𑖌 116A2	𑖍 116B2	𑖎 116C2
3	𑖏 11683	𑖐 11693	𑖑 116A3	𑖒 116B3	𑖓 116C3
4	𑖔 11684	𑖕 11694	𑖖 116A4	𑖗 116B4	𑖘 116C4
5	𑖙 11685	𑖚 11695	𑖛 116A5	𑖜 116B5	𑖝 116C5
6	𑖞 11686	𑖟 11696	𑖠 116A6	𑖡 116B6	𑖢 116C6
7	𑖣 11687	𑖤 11697	𑖥 116A7	𑖦 116B7	𑖧 116C7
8	𑖨 11688	𑖩 11698	𑖪 116A8	𑖫 116B8	𑖬 116C8
9	𑖭 11689	𑖮 11699	𑖯 116A9		𑖰 116C9
A	𑖱 1168A	𑖲 1169A	𑖳 116AA		
B	𑖴 1168B	𑖵 1169B	𑖶 116AB		
C	𑖷 1168C	𑖸 1169C	𑖹 116AC		
D	𑖺 1168D	𑖻 1169D	𑖼 116AD		
E	𑖽 1168E	𑖾 1169E	𑖿 116AE		
F	𑗀 1168F	𑗁 1169F	𑗂 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	𑖖	TAKRI LETTER CHA
11691	𑖗	TAKRI LETTER JA
11692	𑖘	TAKRI LETTER JHA
11693	𑖙	TAKRI LETTER NYA
11694	𑖚	TAKRI LETTER TTA
11695	𑖛	TAKRI LETTER TTHA
11696	𑖜	TAKRI LETTER DDA
11697	𑖝	TAKRI LETTER DDHA
11698	𑖞	TAKRI LETTER NNA
11699	𑖟	TAKRI LETTER TA
1169A	𑖠	TAKRI LETTER THA
1169B	𑖡	TAKRI LETTER DA
1169C	𑖢	TAKRI LETTER DHA
1169D	𑖣	TAKRI LETTER NA
1169E	𑖤	TAKRI LETTER PA
1169F	𑖥	TAKRI LETTER PHA
116A0	𑖦	TAKRI LETTER BA
116A1	𑖧	TAKRI LETTER BHA
116A2	𑖨	TAKRI LETTER MA
116A3	𑖩	TAKRI LETTER YA
116A4	𑖪	TAKRI LETTER RA
116A5	𑖫	TAKRI LETTER LA
116A6	𑖬	TAKRI LETTER VA
116A7	𑖭	TAKRI LETTER SHA
116A8	𑖮	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
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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	ॐ 119C0	ॐ 119D0	ॐ 119E0	
1	ॐ 119A1	ॐ 119B1	न 119C1	ॐ 119D1	ॐ 119E1	
2	ॐ 119A2	ॐ 119B2	प 119C2	ॐ 119D2	ॐ 119E2	
3	ॐ 119A3	व 119B3	ॐ 119C3	ॐ 119D3	ॐ 119E3	
4	ॐ 119A4	क 119B4	ब 119C4	ॐ 119D4	ॐ 119E4	
5	ॐ 119A5	ॐ 119B5	न 119C5	ॐ 119D5		
6	ॐ 119A6	ॐ 119B6	ॐ 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	ॐ 119CC	ॐ 119DC		
D	ॐ 119AD	ॐ 119BD	ॐ 119CD	ॐ 119DD		
E	क 119AE	घ 119BE	ॐ 119CE	ॐ 119DE		
F	र 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	ओ	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

Additional sign

119E1	◌ऽ	NANDINAGARI SIGN AVAGRAHA
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Invocation sign

119E2	ॐ	NANDINAGARI SIGN SIDDHAM
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Punctuation

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

Visarga alternates

- 11A84  SOYOMBO SIGN JIHVAMULIYA

- 11A85  SOYOMBO 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	ஹெ 11FC0	பெ 11FD0	ஹை 11FE0	மு 11FF0
1	ஈ 11FC1	உ 11FD1	ஹு 11FE1	ஹு 11FF1
2	ஊ 11FC2	ஓ 11FD2	ஹு 11FE2	
3	ஹு 11FC3	ஹு 11FD3	ஹு 11FE3	
4	ஹு 11FC4	ஹு 11FD4	ஹு 11FE4	
5	ஹு 11FC5	ஹு 11FD5	ஹு 11FE5	
6	ஹு 11FC6	ஹு 11FD6	ஹு 11FE6	
7	ஹு 11FC7	ஹு 11FD7	ஹு 11FE7	
8	ஹு 11FC8	ஹு 11FD8	ஹு 11FE8	
9	ஹு 11FC9	ஹு 11FD9	ஹு 11FE9	
A	ஹு 11FCA	ஹு 11FDA	ஹு 11FEA	
B	ஹு 11FCB	ஹு 11FDB	ஹு 11FEB	
C	ஹு 11FCC	ஹு 11FDC	ஹு 11FEC	
D	ஹு 11FCD	ஹு 11FDD	ஹு 11FED	
E	ஹு 11FCE	ஹு 11FDE	ஹு 11FEE	
F	ஹு 11FCF	ஹு 11FDF	ஹு 11FEF	ஹு 11FFF

Fractions

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

Measures of grain

11FD5	ஊ	TAMIL SIGN NEL • one grain of paddy
11FD6	ஊ	TAMIL SIGN CEVITU • equals 360 nel
11FD7	ஊ	TAMIL SIGN AAZHAAKKU • equals 5 cevitu
11FD8	ஊ	TAMIL SIGN UZHAAKKU • equals 2 aazhaakku • for the measure uri which equals 2 uzhaakku, use the sequence 0B89 ஊ 0BB0 ஊ 0BBF ஊ

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

Old currency symbols

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

Symbols of weight, length and area

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

Agricultural symbols

11FE4	ஊ	TAMIL WET CULTIVATION SIGN = nansey
11FE5	ஊ	TAMIL DRY CULTIVATION SIGN = punsey
11FE6	ஊ	TAMIL LAND SIGN = nilam • not to be confused with the rupee sign → 0BF9 ஊ tamil rupee sign
11FE7	ஊ	TAMIL SALT PAN SIGN = uppalam

Clerical symbols

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

Other symbols and abbreviations

11FEE	வசம்	TAMIL IN POSSESSION SIGN = vasam
11FEF	முதல்	TAMIL STARTING FROM SIGN = muthal
11FF0	மூலம்	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	௪௪௪	TAMIL PUNCTUATION END OF TEXT → 0DF4 කුඳ්දලියා sinhala punctuation kunddaliya
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1343	
0	13430
1	13431
2	13432
3	13433
4	13434
5	13435
6	13436
7	13437
8	13438
9	
A	
B	
C	
D	
E	
F	

Joiners*Used to render Egyptian hieroglyphic quadrats*

13430 EGYPTIAN HIEROGLYPH VERTICAL JOINER
= sign separator: subordination (Manuel de Codage)

13431 EGYPTIAN HIEROGLYPH HORIZONTAL JOINER
= sign separator: juxtaposition (Manuel de Codage)

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

Stack control

13436 EGYPTIAN HIEROGLYPH OVERLAY MIDDLE

Segment 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		 16F98
9	 16F09	 16F19	 16F29	 16F39	 16F49	 16F59	 16F69	 16F79		 16F99
A	 16F0A	 16F1A	 16F2A	 16F3A	 16F4A	 16F5A	 16F6A	 16F7A		 16F9A
B	 16F0B	 16F1B	 16F2B	 16F3B		 16F5B	 16F6B	 16F7B		 16F9B
C	 16F0C	 16F1C	 16F2C	 16F3C		 16F5C	 16F6C	 16F7C		 16F9C
D	 16F0D	 16F1D	 16F2D	 16F3D		 16F5D	 16F6D	 16F7D		 16F9D
E	 16F0E	 16F1E	 16F2E	 16F3E		 16F5E	 16F6E	 16F7E		 16F9E
F	 16F0F	 16F1F	 16F2F	 16F3F	 16F4F	 16F5F	 16F6F	 16F7F	 16F8F	 16F9F

Consonant onsets

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

16F2C	ɲ	MIAO LETTER NYA	
16F2D	ɲ	MIAO LETTER NYHA	
16F2E	ɲ	MIAO LETTER TSHA	• used for dzha in Dry Yi
16F2F	ɲ	MIAO LETTER DZHA	
16F30	ɲ	MIAO LETTER YI TSHA	• used for tsha in Dry Yi
16F31	ɲ	MIAO LETTER YI DZHA	• used in Hei Yi
16F32	ɲ	MIAO LETTER REFORMED TSHA	• archaic character used in a post-1949 reformed orthography
16F33	ɲ	MIAO LETTER SHA	
16F34	ɲ	MIAO LETTER SSA	
16F35	ɲ	MIAO LETTER ZHA	• used in Black Yi
16F36	ɲ	MIAO LETTER ZSHA	• used in Black Yi
16F37	ɲ	MIAO LETTER TSA	• used for dza in Dry Yi
16F38	ɲ	MIAO LETTER DZA	
16F39	ɲ	MIAO LETTER YI TSA	• used for tsa in Dry Yi
16F3A	ɲ	MIAO LETTER SA	
16F3B	ɲ	MIAO LETTER ZA	
16F3C	ɲ	MIAO LETTER ZSA	• used in Black Yi
16F3D	ɲ	MIAO LETTER ZZA	
16F3E	ɲ	MIAO LETTER ZZSA	• used in Black Yi
16F3F	ɲ	MIAO LETTER ARCHAIC ZZA	• used in Pollard's early orthography
16F40	ɲ	MIAO LETTER ZZYA	• used in Black Yi
16F41	ɲ	MIAO LETTER ZZSYA	• used in Black Yi
16F42	ɲ	MIAO LETTER WA	
16F43	ɲ	MIAO LETTER AH	• glottal stop
16F44	ɲ	MIAO LETTER HHA	• used in Black Yi
16F45	ɲ	MIAO LETTER BRI	• used in Xiaohua Miao
16F46	ɲ	MIAO LETTER SYI	• used in Xiaohua Miao
16F47	ɲ	MIAO LETTER DZYI	• used in Xiaohua Miao
16F48	ɲ	MIAO LETTER TE	• used in Bai Yi
16F49	ɲ	MIAO LETTER TSE	• used in Bai Yi
16F4A	ɲ	MIAO LETTER RTE	• used in Bai Yi

Modifiers

16F4F	ɲ	MIAO SIGN CONSONANT MODIFIER BAR	• used in Gan Yi
16F50	ɲ	MIAO LETTER NASALIZATION	
16F51	ɲ	MIAO SIGN ASPIRATION	
16F52	ɲ	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	 16FE0	
1	 16FE1	
2	 16FE2	
3	 16FE3	
4		
5		
6		
7		
8		
9		
A		
B		
C		
D		
E		
F		

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

Nushu mark
16FE1 𐫄 NUSHU ITERATION MARK

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

1712C 𐞪 17.7 L2008-1965	17140 𐞪 17.8 L2008-3491	17154 𐞪 17.10 L2008-1943	17168 𐞪 17.10 L2008-2376	1717C 𐞪 17.11 L2008-3492
1712D 𐞪 17.7 L2008-1941	17141 𐞪 17.8 L2008-2983	17155 𐞪 17.10 L2008-1949	17169 𐞪 17.10 L2008-2952	1717D 𐞪 17.11 L2008-2817
1712E 𐞪 17.7 L2008-1985	17142 𐞪 17.8 L2008-2708	17156 𐞪 17.10 L2008-1944	1716A 𐞪 17.10 L2008-2929	1717E 𐞪 17.11 L2008-2915
1712F 𐞪 17.7 L2008-2701	17143 𐞪 17.8 L2008-2709	17157 𐞪 17.10 L2008-2960	1716B 𐞪 17.10 L2008-2369	1717F 𐞪 17.11 L2008-3494
17130 𐞪 17.7 L2008-2981	17144 𐞪 17.8 L2008-2700	17158 𐞪 17.10 L2008-1914	1716C 𐞪 17.11 L2008-1969	17180 𐞪 17.11 L2008-1915
17131 𐞪 17.7 L2008-2354	17145 𐞪 17.8 L2008-2938	17159 𐞪 17.10 L2008-2363	1716D 𐞪 17.11 L2008-3505	17181 𐞪 17.11 L2008-2355
17132 𐞪 17.7 H2004-B-0284	17146 𐞪 17.9 L2008-2833	1715A 𐞪 17.10 L2008-1950	1716E 𐞪 17.11 L2008-2830	17182 𐞪 17.11 L2008-2827
17133 𐞪 17.7 L2008-3762	17147 𐞪 17.9 L2008-1962	1715B 𐞪 17.10 L2008-2826	1716F 𐞪 17.11 L2008-2377	17183 𐞪 17.11 L2008-2374
17134 𐞪 17.7 L2008-3488-3489	17148 𐞪 17.9 L2008-0016	1715C 𐞪 17.10 L2008-2353	17170 𐞪 17.11 L2008-3463	17184 𐞪 17.11 L2008-2984
17135 𐞪 17.7 L2008-3477	17149 𐞪 17.9 L2008-1906	1715D 𐞪 17.10 L2008-2914	17171 𐞪 17.11 L2008-1904	17185 𐞪 17.12 L2008-1911
17136 𐞪 17.7 L2008-3474	1714A 𐞪 17.9 L2008-1963	1715E 𐞪 17.10 L2008-1964	17172 𐞪 17.11 L2008-1910	17186 𐞪 17.12 L2008-2903
17137 𐞪 17.7 L2008-2823	1714B 𐞪 17.9 L2008-1918	1715F 𐞪 17.10 L2008-3767	17173 𐞪 17.11 L2008-2933	17187 𐞪 17.12 L2008-2825
17138 𐞪 17.8 L2008-1942	1714C 𐞪 17.9 L2008-3498	17160 𐞪 17.10 L2008-1909	17174 𐞪 17.11 L2008-2932	17188 𐞪 17.12 L2008-2357
17139 𐞪 17.8 L2008-1947	1714D 𐞪 17.9 L2008-2702	17161 𐞪 17.10 L2008-1981-3517	17175 𐞪 17.11 L2008-2370	17189 𐞪 17.12 L2008-3459
1713A 𐞪 17.8 L2008-2362	1714E 𐞪 17.9 L2008-3490	17162 𐞪 17.10 L2008-2364	17176 𐞪 17.11 L2008-2565	1718A 𐞪 17.12 L2008-3458
1713B 𐞪 17.8 L2008-2699	1714F 𐞪 17.9 L2008-2913	17163 𐞪 17.10 L2008-3493	17177 𐞪 17.11 L2008-2962	1718B 𐞪 17.12 L2008-2902
1713C 𐞪 17.8 L2008-3456	17150 𐞪 17.9 L2008-2909	17164 𐞪 17.10 L2008-3475	17178 𐞪 17.11 L2008-1967	1718C 𐞪 17.12 L2008-2837
1713D 𐞪 17.8 L2008-3763	17151 𐞪 17.9 L2008-2911	17165 𐞪 17.10 L2008-1899	17179 𐞪 17.11 L2008-2375	1718D 𐞪 17.12 L2008-2368
1713E 𐞪 17.8 L2008-2931	17152 𐞪 17.9 L2008-2982	17166 𐞪 17.10 L2008-2707	1717A 𐞪 17.11 L2008-2367	1718E 𐞪 17.12 L2008-3454
1713F 𐞪 17.8 L2008-3497	17153 𐞪 17.10 L2008-2917	17167 𐞪 17.10 L2008-1907	1717B 𐞪 17.11 L2008-2910	1718F 𐞪 17.12 L2008-3768

17320 𐞪 36.15 L2008-3556	17334 𐞪 41.5 L2008-1230	17348 𐞪 41.11 L2008-1201	1735C 𐞪 41.14 L2008-1272	17370 𐞪 46.12 L2008-4039
17321 𐞪 36.15 L2008-2014	17335 𐞪 41.7 L2008-1306	17349 𐞪 41.11 L2008-0599	1735D 𐞪 41.14 L2008-0371	17371 𐞪 46.14 L2008-4024
17322 𐞪 36.15 L2008-3002	17336 𐞪 41.8 L2008-0784	1734A 𐞪 41.11 L2008-0290	1735E 𐞪 41.15 L2008-0885	17372 𐞪 46.14 L2008-4026
17323 𐞪 36.15 L2008-3524	17337 𐞪 41.8 L2008-1869	1734B 𐞪 41.11 L2008-0269	1735F 𐞪 41.15 L2008-1769	17373 𐞪 46.15 L2008-4028
17324 𐞪 36.15 L2008-3034	17338 𐞪 41.8 L2008-1732	1734C 𐞪 41.12 L2008-0280	17360 𐞪 41.15 L2008-1685	17374 𐞪 46.17 L2008-4055
17325 𐞪 36.15 L2008-2998	17339 𐞪 41.9 L2008-0558	1734D 𐞪 41.12 L2008-0281	17361 𐞪 41.16 L2008-0309	17375 𐞪 47.5 L2008-1026
17326 𐞪 36.15 L2008-1998	1733A 𐞪 41.9 L2008-1748	1734E 𐞪 41.12 L2008-0537	17362 𐞪 41.19 L2008-1775	17376 𐞪 47.9 L2008-1630
17327 𐞪 36.15 L2008-2006	1733B 𐞪 41.9 L2008-1346	1734F 𐞪 41.12 L2008-0586	17363 𐞪 42.9 L2008-4459	17377 𐞪 47.9 L2008-0760
17328 𐞪 36.16 L2008-2050	1733C 𐞪 41.9 L2008-0338	17350 𐞪 41.12 L2008-0326	17364 𐞪 43.7 L2008-0620	17378 𐞪 47.9 L2008-0486
17329 𐞪 36.16 L2008-3557	1733D 𐞪 41.9 L2008-0804	17351 𐞪 41.12 L2008-0823	17365 𐞪 44.14 L2008-0015	17379 𐞪 47.10 L2008-0219
1732A 𐞪 36.16 L2008-3082	1733E 𐞪 41.9 L2008-1269	17352 𐞪 41.12 L2008-1307	17366 𐞪 44.15 L2008-0028	1737A 𐞪 47.10 L2008-0752
1732B 𐞪 36.16 L2008-6038	1733F 𐞪 41.9 L2008-0687	17353 𐞪 41.12 L2008-0313	17367 𐞪 44.16 L2008-0112	1737B 𐞪 47.10 L2008-1641
1732C 𐞪 36.17 L2008-3066	17340 𐞪 41.9 L2008-0789	17354 𐞪 41.13 L2008-0325	17368 𐞪 45.10 L2008-4050	1737C 𐞪 47.10 L2008-0753
1732D 𐞪 37.9 L2008-1542	17341 𐞪 41.10 L2008-0289	17355 𐞪 41.13 L2008-0266	17369 𐞪 45.11 L2008-4049	1737D 𐞪 47.10 L2008-1651
1732E 𐞪 37.10 L2008-1543	17342 𐞪 41.10 L2008-0377	17356 𐞪 41.13 L2008-0291	1736A 𐞪 46.8 L2008-0029	1737E 𐞪 47.11 L2008-0745
1732F 𐞪 40.9 L2008-1628	17343 𐞪 41.10 L2008-0805	17357 𐞪 41.13 L2008-1768	1736B 𐞪 46.9 L2008-4027	1737F 𐞪 47.12 L2008-1003
17330 𐞪 40.10 L2008-1633	17344 𐞪 41.10 L2008-0806	17358 𐞪 41.13 L2008-0538	1736C 𐞪 46.9 L2008-4048	17380 𐞪 47.12 L2008-0503
17331 𐞪 40.10 L2008-1664	17345 𐞪 41.11 L2008-0270	17359 𐞪 41.13 L2008-1381	1736D 𐞪 46.10 L2008-4088	17381 𐞪 47.12 L2008-1082
17332 𐞪 40.12 L2008-1063	17346 𐞪 41.11 L2008-0358	1735A 𐞪 41.13 L2008-1193	1736E 𐞪 46.11 L2008-4087	17382 𐞪 47.13 L2008-1588
17333 𐞪 40.13 L2008-1096	17347 𐞪 41.11 L2008-1706	1735B 𐞪 41.14 L2008-1412	1736F 𐞪 46.12 L2008-4086	17383 𐞪 50.7 L2008-4041

17384 𐽄 50.7 L2008-078	17398 𐽄 52.5 L2008-0785	173AC 𐽄 54.12 L2008-1938	173C0 𐽄 65.9 L2008-2723	173D4 𐽄 68.10 L2008-3350
17385 𐽄 50.7 L2008-4081	17399 𐽄 52.7 L2008-0335	173AD 𐽄 54.12 L2008-1892	173C1 𐽄 65.10 L2008-1999	173D5 𐽄 68.10 L2008-2774
17386 𐽄 50.8 L2008-4091	1739A 𐽄 52.7 L2008-0708	173AE 𐽄 54.12 L2008-2820	173C2 𐽄 65.11 L2008-1995	173D6 𐽄 68.10 L2008-2796
17387 𐽄 50.8 L2008-4079	1739B 𐽄 52.8 L2008-0328	173AF 𐽄 54.14 L2008-2835	173C3 𐽄 65.11 L2008-2722	173D7 𐽄 68.10 L2008-3104
17388 𐽄 50.9 L2008-4053	1739C 𐽄 52.9 L2008-0566	173B0 𐽄 54.15 L2008-1891	173C4 𐽄 65.12 L2008-2000	173D8 𐽄 68.10 L2008-3273
17389 𐽄 50.9 L2008-4042	1739D 𐽄 52.9 L2008-1753	173B1 𐽄 54.15 L2008-2836	173C5 𐽄 65.12 L2008-3546	173D9 𐽄 68.10 L2008-3340
1738A 𐽄 50.9 L2008-4082	1739E 𐽄 52.9 L2008-1754	173B2 𐽄 54.16 L2008-2821	173C6 𐽄 65.12 L2008-2052	173DA 𐽄 68.10 L2008-3233
1738B 𐽄 50.9 L2008-4080	1739F 𐽄 52.9 L2008-1350	173B3 𐽄 54.17 L2008-2841	173C7 𐽄 67.11 L2008-2403	173DB 𐽄 68.11 L2008-2072
1738C 𐽄 50.9 L2008-4089	173A0 𐽄 52.10 L2008-1407	173B4 𐽄 55.9 L2008-3450	173C8 𐽄 67.15 L2008-3535	173DC 𐽄 68.11 L2008-2081
1738D 𐽄 50.9 L2008-4092	173A1 𐽄 52.11 L2008-0798	173B5 𐽄 61.9 L2008-4025	173C9 𐽄 68.8 L2008-2283	173DD 𐽄 68.11 L2008-3325
1738E 𐽄 50.10 L2008-4090	173A2 𐽄 52.11 L2008-1755	173B6 𐽄 61.9 L2008-4023	173CA 𐽄 68.8 L2008-3225	173DE 𐽄 68.11 L2008-3112
1738F 𐽄 50.10 L2008-4077	173A3 𐽄 52.11 L2008-1376	173B7 𐽄 61.9 L2008-4085	173CB 𐽄 68.8 L2008-3363	173DF 𐽄 68.11 L2008-3573
17390 𐽄 50.10 L2008-4043	173A4 𐽄 52.14 L2008-0367	173B8 𐽄 61.10 L2008-4054	173CC 𐽄 68.8 S1968-5596	173E0 𐽄 68.11 L2008-3303
17391 𐽄 50.11 L2008-4032	173A5 𐽄 54.8 L2008-2360	173B9 𐽄 61.10 L2008-4060	173CD 𐽄 68.8 N1966-202-051	173E1 𐽄 68.11 L2008-2503
17392 𐽄 50.11 L2008-4052	173A6 𐽄 54.9 L2008-1937	173BA 𐽄 61.12 L2008-4038	173CE 𐽄 68.9 L2008-2471	173E2 𐽄 68.11 L2008-3720
17393 𐽄 50.11 L2008-4051	173A7 𐽄 54.9 L2008-2359	173BB 𐽄 62.9 L2008-2080	173CF 𐽄 68.9 L2008-2441	173E3 𐽄 68.11 L2008-3349
17394 𐽄 50.13 L2008-4033	173A8 𐽄 54.10 L2008-2926	173BC 𐽄 65.7 L2008-2028	173D0 𐽄 68.9 L2008-3790	173E4 𐽄 68.11 L2008-2171
17395 𐽄 50.14 L2008-6047	173A9 𐽄 54.10 L2008-3516	173BD 𐽄 65.8 L2008-2586	173D1 𐽄 68.9 L2008-2442	173E5 𐽄 68.12 L2008-2488
17396 𐽄 50.15 L2008-4046	173AA 𐽄 54.11 H2004-A-5829	173BE 𐽄 65.9 L2008-2411	173D2 𐽄 68.9 L2008-2744	173E6 𐽄 68.12 L2008-2863
17397 𐽄 50.19 L2008-4034	173AB 𐽄 54.11 L2008-2698	173BF 𐽄 65.9 L2008-3771	173D3 𐽄 68.9 L2008-3655	173E7 𐽄 68.12 S1968-5574

173E8 𐰇 68.12 L2008-2681	173FC 𐰇 68.15 L2008-2143	17410 𐰇 70.10 L2008-3423	17424 𐰇 73.12 L2008-3813	17438 𐰇 75.9 L2008-4804
173E9 𐰇 68.12 L2008-2671	173FD 𐰇 68.15 L2008-2223	17411 𐰇 70.10 L2008-3398	17425 𐰇 73.12 L2008-3829	17439 𐰇 75.9 L2008-4760
173EA 𐰇 68.12 L2008-2608	173FE 𐰇 68.16 L2008-2659	17412 𐰇 70.10 L2008-3005	17426 𐰇 73.13 L2008-3824	1743A 𐰇 75.9 L2008-4794
173EB 𐰇 68.12 L2008-2273	173FF 𐰇 68.16 L2008-3377	17413 𐰇 70.11 L2008-3038	17427 𐰇 73.15 L2008-3817	1743B 𐰇 75.9 L2008-4857
173EC 𐰇 68.12 L2008-2287	17400 𐰇 68.17 L2008-3707	17414 𐰇 70.12 L2008-3083	17428 𐰇 74.12 L2008-3893	1743C 𐰇 75.9 L2008-4858
173ED 𐰇 68.12 L2008-2648	17401 𐰇 68.18 L2008-3156	17415 𐰇 70.12 L2008-3448	17429 𐰇 74.14 L2008-3938	1743D 𐰇 75.9 L2008-5034
173EE 𐰇 68.12 L2008-3314	17402 𐰇 68.18 L2008-3271	17416 𐰇 70.12 L2008-3392	1742A 𐰇 75.6 L2008-4775	1743E 𐰇 75.9 L2008-4921
173EF 𐰇 68.12 L2008-3658	17403 𐰇 68.20 L2008-3253	17417 𐰇 70.13 L2008-3015	1742B 𐰇 75.7 L2008-4795	1743F 𐰇 75.9 L2008-4939
173F0 𐰇 68.12 L2008-3155	17404 𐰇 69.7 L2008-2061	17418 𐰇 70.14 L2008-3043	1742C 𐰇 75.7 L2008-4933	17440 𐰇 75.9 L2008-4931
173F1 𐰇 68.12 L2008-3313	17405 𐰇 69.9 L2008-2434	17419 𐰇 70.14 L2008-3016	1742D 𐰇 75.8 L2008-4761	17441 𐰇 75.10 L2008-4744
173F2 𐰇 68.12 L2008-2489	17406 𐰇 69.10 L2008-3089	1741A 𐰇 70.14 L2008-3188	1742E 𐰇 75.8 L2008-4676	17442 𐰇 75.10 L2008-5038
173F3 𐰇 68.12 L2008-2220	17407 𐰇 69.10 L2008-3090	1741B 𐰇 70.16 L2008-2994	1742F 𐰇 75.8 L2008-4719	17443 𐰇 75.10 L2008-5055
173F4 𐰇 68.13 L2008-2149	17408 𐰇 69.10 L2008-3088	1741C 𐰇 70.17 L2008-3008	17430 𐰇 75.8 L2008-4842	17444 𐰇 75.10 L2008-5054
173F5 𐰇 68.13 L2008-3369	17409 𐰇 69.12 L2008-2600	1741D 𐰇 73.8 L2008-3822	17431 𐰇 75.8 L2008-4884	17445 𐰇 75.10 L2008-4728
173F6 𐰇 68.13 L2008-2769	1740A 𐰇 69.12 L2008-3558	1741E 𐰇 73.9 L2008-3825	17432 𐰇 75.8 L2008-5042	17446 𐰇 75.10 L2008-4819
173F7 𐰇 68.14 L2008-3352	1740B 𐰇 70.7 L2008-3401	1741F 𐰇 73.10 L2008-3816	17433 𐰇 75.9 L2008-4865	17447 𐰇 75.10 L2008-4820
173F8 𐰇 68.14 L2008-3718	1740C 𐰇 70.8 L2008-3432	17420 𐰇 73.10 L2008-3828	17434 𐰇 75.9 L2008-4681	17448 𐰇 75.10 L2008-4750
173F9 𐰇 68.14 L2008-2513	1740D 𐰇 70.8 L2008-3018	17421 𐰇 73.10 L2008-3820	17435 𐰇 75.9 L2008-4803	17449 𐰇 75.10 L2008-4684
173FA 𐰇 68.14 L2008-3706	1740E 𐰇 70.8 L2008-3391	17422 𐰇 73.10 L2008-3814	17436 𐰇 75.9 L2008-4720	1744A 𐰇 75.10 L2008-4759
173FB 𐰇 68.15 L2008-2274	1740F 𐰇 70.9 L2008-3036	17423 𐰇 73.11 L2008-3821	17437 𐰇 75.9 L2008-4843	1744B 𐰇 75.10 L2008-4721

17514 𐞪 75.16 L2008-4726	17528 𐞪 75.17 L2008-4896	1753C 𐞪 75.22 L2008-4916	17550 𐞪 79.9 L2008-1252	17564 𐞪 79.13 L2008-1268
17515 𐞪 75.16 L2008-4783	17529 𐞪 75.17 L2008-4900	1753D 𐞪 76.8 L2008-5153	17551 𐞪 79.10 L2008-0966	17565 𐞪 79.13 L2008-1339
17516 𐞪 75.16 L2008-4711	1752A 𐞪 75.17 L2008-4892	1753E 𐞪 76.8 L2008-4852	17552 𐞪 79.10 L2008-1089	17566 𐞪 79.13 L2008-1400
17517 𐞪 75.16 L2008-4830	1752B 𐞪 75.17 L2008-4700	1753F 𐞪 76.8 L2008-5412	17553 𐞪 79.10 L2008-1244	17567 𐞪 79.13 L2008-0920
17518 𐞪 75.16 L2008-4894	1752C 𐞪 75.17 L2008-4962	17540 𐞪 76.8 L2008-5294	17554 𐞪 79.11 L2008-0959	17568 𐞪 79.13 L2008-1373
17519 𐞪 75.16 L2008-4952	1752D 𐞪 75.17 L2008-4703	17541 𐞪 76.12 L2008-5068	17555 𐞪 79.11 L2008-0974	17569 𐞪 79.13 L2008-1127
1751A 𐞪 75.16 L2008-4833	1752E 𐞪 75.17 L2008-4958	17542 𐞪 76.13 L2008-5501	17556 𐞪 79.11 L2008-1150	1756A 𐞪 79.14 L2008-0960
1751B 𐞪 75.16 L2008-4906	1752F 𐞪 75.17 L2008-4829	17543 𐞪 78.7 L2008-5813	17557 𐞪 79.11 L2008-1182	1756B 𐞪 79.14 L2008-1190
1751C 𐞪 75.16 L2008-4821	17530 𐞪 75.17 L2008-4834	17544 𐞪 78.11 L2008-5811	17558 𐞪 79.11 L2008-1247	1756C 𐞪 79.14 L2008-1418
1751D 𐞪 75.16 L2008-5020	17531 𐞪 75.18 L2008-5022	17545 𐞪 78.13 L2008-5812	17559 𐞪 79.11 L2008-1246	1756D 𐞪 79.14 L2008-0946
1751E 𐞪 75.16 L2008-4918	17532 𐞪 75.18 L2008-4984	17546 𐞪 78.13 L2008-5809	1755A 𐞪 79.12 L2008-1216	1756E 𐞪 79.14 L2008-1361
1751F 𐞪 75.16 L2008-4701	17533 𐞪 75.18 L2008-4702	17547 𐞪 78.13 L2008-5808	1755B 𐞪 79.12 L2008-1413	1756F 𐞪 79.14 L2008-0903
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17522 𐞪 75.16 L2008-4907	17536 𐞪 75.19 L2008-4998	1754A 𐞪 78.16 S1968-2868	1755E 𐞪 79.12 L2008-1198	17572 𐞪 79.15 L2008-1090
17523 𐞪 75.16 L2008-4698	17537 𐞪 75.19 L2008-4994	1754B 𐞪 79.7 L2008-1425	1755F 𐞪 79.13 L2008-1436	17573 𐞪 79.15 L2008-1191
17524 𐞪 75.17 L2008-4899	17538 𐞪 75.19 L2008-4699	1754C 𐞪 79.7 L2008-1148	17560 𐞪 79.13 L2008-0967	17574 𐞪 79.15 L2008-1362
17525 𐞪 75.17 L2008-4697	17539 𐞪 75.20 L2008-4835	1754D 𐞪 79.9 L2008-0912	17561 𐞪 79.13 L2008-1337	17575 𐞪 79.17 L2008-1291
17526 𐞪 75.17 L2008-4904	1753A 𐞪 75.20 L2008-4991	1754E 𐞪 79.9 L2008-1444	17562 𐞪 79.13 L2008-1062	17576 𐞪 83.5 L2008-1504
17527 𐞪 75.17 L2008-4840	1753B 𐞪 75.21 L2008-4883	1754F 𐞪 79.9 L2008-1359	17563 𐞪 79.13 L2008-0945	17577 𐞪 83.6 L2008-1492

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176AC 刂 106.11 𐽸 L2008-4164	176C0 刂 106.12 𐽸 L2008-4160	176D4 刂 106.12 𐽸 L2008-4351	176E8 刂 106.13 𐽸 L2008-4123	176FC 刂 106.13 𐽸 L2008-4405
176AD 刂 106.11 𐽹 L2008-4142	176C1 刂 106.12 𐽹 L2008-4334	176D5 刂 106.12 𐽹 L2008-4211	176E9 刂 106.13 𐽹 L2008-4136	176FD 刂 106.13 𐽹 N1966-017-10D
176AE 刂 106.11 𐽺 L2008-4409	176C2 刂 106.12 𐽺 L2008-4333	176D6 刂 106.12 𐽺 L2008-4406	176EA 刂 106.13 𐽺 L2008-4124	176FE 刂 106.13 𐽺 L2008-4256
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176B7 刂 106.11 𐺃 L2008-4361	176CB 刂 106.12 𐺃 L2008-4212	176DF 刂 106.13 𐺃 L2008-4234	176F3 刂 106.13 𐺃 N1966-017-09K	17707 刂 106.13 𐺃 L2008-4242

17834 𐞪 112.11 𐞪 L2008-4623	17848 𐞪 112.13 𐞪 L2008-4521	1785C 𐞪 112.18 𐞪 L2008-4637	17870 𐞪 114.9 𐞪 L2008-0357	17884 𐞪 126.8 𐞪 L2008-4609
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
1783A 𐞪 112.12 𐞪 L2008-4605	1784E 𐞪 112.14 𐞪 L2008-4518	17862 𐞪 113.10 𐞪 L2008-0702	17876 𐞪 114.12 𐞪 L2008-0535	1788A 𐞪 134.9 𐞪 L2008-4044
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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
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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
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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
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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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17B5E 𐞁 155.15 L2008-3912	17B72 𐞁 162.12 L2008-5295	17B86 𐞁 165.10 L2008-5710	17B9A 𐞁 167.5 L2008-5509	17BAE 𐞁 167.10 L2008-5700
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17B65 𐞁 156.9 L2008-3855	17B79 𐞁 165.6 L2008-5528	17B8D 𐞁 165.12 L2008-5260	17BA1 𐞁 167.8 L2008-5510	17BB5 𐞁 167.11 L2008-5513
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17B67 𐞁 157.10 L2008-4009	17B7B 𐞁 165.7 L2008-5522	17B8F 𐞁 165.12 L2008-5351	17BA3 𐞁 167.9 L2008-5432	17BB7 𐞁 167.11 L2008-5512

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18781 698.14 𐞁𐞕 L2008-1241	18795 709.18 𐞁𐞖 L2008-6051	187A9 717.13 𐞁𐞗 L2008-5126	187BD 726.15 𐞁𐞘 L2008-0477	187D1 736.17 𐞁𐞙 L2008-5493
18782 700.15 𐞁𐞖 L2008-1118	18796 710.14 𐞁𐞗 L2008-4442	187AA 717.14 𐞁𐞘 L2008-5356	187BE 726.15 𐞁𐞙 L2008-1579	187D2 736.21 𐞁𐞚 L2008-5494
18783 701.14 𐞁𐞗 L2008-1329	18797 711.10 𐞁𐞘 L2008-0001	187AB 717.16 𐞁𐞙 L2008-5368	187BF 726.16 𐞁𐞚 L2008-0476	187D3 737.15 𐞁𐞛 L2008-0583

187D4 738.11	𐞖 L2008-1035	187E8 752.18	𐞖 L2008-5787
187D5 738.13	𐞗 L2008-0763	187E9 753.20	𐞗 L2008-5779
187D6 739.15	𐞘 L2008-1031	187EA 755.16	𐞘 L2008-4995
187D7 740.12	𐞙 L2008-0039	187EB 755.19	𐞙 L2008-5205
187D8 740.17	𐞚 L2008-1041	187EC 755.20	𐞚 L2008-5203
187D9 741.12	𐞛 L2008-3830	187ED 𐞛 195.14	𐞛 L2012-6075
187DA 741.15	𐞜 L2008-3957	187EE 𐞜 308.14	𐞜 L2012-6076
187DB 742.12	𐞝 L2008-4882	187EF 𐞝 415.13	𐞝 L2012-6077
187DC 742.14	𐞞 L2008-5437	187F0 𐞞 308.17	𐞞 UTN42-004
187DD 744.16	𐞟 L2008-5309	187F1 𐞟 415.11	𐞟 UTN42-005
187DE 745.12	𐞠 L2008-5037	187F2 𐞠 42.15	𐞠 UTN42-006
187DF 745.18	𐞡 L2008-5778	187F3 𐞡 185.12	𐞡 UTN42-007
187E0 746.12	𐞢 L2008-1338	187F4 𐞢 73.11	𐞢 UTN42-008
187E1 746.13	𐞣 L2008-1265	187F5 𐞣 383.18	𐞣 UTN42-009
187E2 746.17	𐞤 L2008-0373	187F6 𐞤 79.14	𐞤 UTN42-010
187E3 748.12	𐞥 L2008-0930	187F7 𐞥 79.19	𐞥 UTN42-011
187E4 748.16	𐞦 L2008-0487		
187E5 750.13	𐞧 L2008-1888		
187E6 750.18	𐞨 L2008-3301		
187E7 751.18	𐞩 L2008-5794		

	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	188A	188B	188C	188D	188E	188F
0	一 18800	川 18810	彡 18820	𠂇 18830	𠂈 18840	𠂉 18850	𠂊 18860	𠂋 18870	𠂌 18880	𠂍 18890	𠂎 188A0	𠂏 188B0	𠂐 188C0	𠂑 188D0	𠂒 188E0	𠂓 188F0
1	丨 18801	乚 18811	𠂔 18821	𠂕 18831	𠂖 18841	𠂗 18851	𠂘 18861	𠂙 18871	𠂚 18881	𠂛 18891	𠂜 188A1	𠂝 188B1	𠂞 188C1	𠂟 188D1	𠂠 188E1	𠂡 188F1
2	ノ 18802	𠂣 18812	𠂤 18822	𠂥 18832	𠂦 18842	𠂧 18852	𠂨 18862	𠂩 18872	𠂪 18882	𠂫 18892	𠂬 188A2	𠂭 188B2	𠂮 188C2	𠂯 188D2	𠂰 188E2	𠂱 188F2
3	𠂲 18803	𠂳 18813	𠂴 18823	𠂵 18833	𠂶 18843	𠂷 18853	𠂸 18863	𠂹 18873	𠂺 18883	𠂻 18893	𠂼 188A3	𠂽 188B3	𠂾 188C3	𠂿 188D3	𠃀 188E3	𠃁 188F3
4	𠃂 18804	𠃃 18814	𠃄 18824	𠃅 18834	𠃆 18844	𠃇 18854	𠃈 18864	𠃉 18874	𠃊 18884	𠃋 18894	𠃌 188A4	𠃍 188B4	𠃎 188C4	𠃏 188D4	𠃐 188E4	𠃑 188F4
5	𠃒 18805	𠃓 18815	𠃔 18825	𠃕 18835	𠃖 18845	𠃗 18855	𠃘 18865	𠃙 18875	𠃚 18885	𠃛 18895	𠃜 188A5	𠃝 188B5	𠃞 188C5	𠃟 188D5	𠃠 188E5	𠃡 188F5
6	𠃣 18806	𠃤 18816	𠃥 18826	𠃦 18836	𠃧 18846	𠃨 18856	𠃩 18866	𠃪 18876	𠃫 18886	𠃬 18896	𠃭 188A6	𠃮 188B6	𠃯 188C6	𠃰 188D6	𠃱 188E6	𠃲 188F6
7	𠃴 18807	𠃵 18817	𠃶 18827	𠃷 18837	𠃸 18847	𠃹 18857	𠃺 18867	𠃻 18877	𠃼 18887	𠃽 18897	𠃾 188A7	𠃿 188B7	𠄀 188C7	𠄁 188D7	𠄂 188E7	𠄃 188F7
8	𠄅 18808	𠄆 18818	𠄇 18828	𠄈 18838	𠄉 18848	𠄊 18858	𠄋 18868	𠄌 18878	𠄍 18888	𠄎 18898	𠄏 188A8	𠄐 188B8	𠄑 188C8	𠄒 188D8	𠄓 188E8	𠄔 188F8
9	𠄖 18809	𠄗 18819	𠄘 18829	𠄙 18839	𠄚 18849	𠄛 18859	𠄜 18869	𠄝 18879	𠄞 18889	𠄟 18899	𠄠 188A9	𠄡 188B9	𠄢 188C9	𠄣 188D9	𠄤 188E9	𠄥 188F9
A	𠄧 1880A	𠄨 1881A	𠄩 1882A	𠄪 1883A	𠄫 1884A	𠄬 1885A	𠄭 1886A	𠄮 1887A	𠄯 1888A	𠄰 1889A	𠄱 188AA	𠄲 188BA	𠄳 188CA	𠄴 188DA	𠄵 188EA	𠄶 188FA
B	𠄸 1880B	𠄹 1881B	𠄺 1882B	𠄻 1883B	𠄼 1884B	𠄽 1885B	𠄾 1886B	𠄿 1887B	𠅀 1888B	𠅁 1889B	𠅂 188AB	𠅃 188BB	𠅄 188CB	𠅅 188DB	𠅆 188EB	𠅇 188FB
C	𠅉 1880C	𠅊 1881C	𠅋 1882C	𠅌 1883C	𠅍 1884C	𠅎 1885C	𠅏 1886C	𠅐 1887C	𠅑 1888C	𠅒 1889C	𠅓 188AC	𠅔 188BC	𠅕 188CC	𠅖 188DC	𠅗 188EC	𠅘 188FC
D	𠅙 1880D	𠅚 1881D	𠅛 1882D	𠅜 1883D	𠅝 1884D	𠅞 1885D	𠅟 1886D	𠅠 1887D	𠅡 1888D	𠅢 1889D	𠅣 188AD	𠅤 188BD	𠅥 188CD	𠅦 188DD	𠅧 188ED	𠅨 188FD
E	𠅩 1880E	𠅪 1881E	𠅫 1882E	𠅬 1883E	𠅭 1884E	𠅮 1885E	𠅯 1886E	𠅰 1887E	𠅱 1888E	𠅲 1889E	𠅳 188AE	𠅴 188BE	𠅵 188CE	𠅶 188DE	𠅷 188EE	𠅸 188FE
F	𠅹 1880F	𠅺 1881F	𠅻 1882F	𠅼 1883F	𠅽 1884F	𠅾 1885F	𠅿 1886F	𠆀 1887F	𠆁 1888F	𠆂 1889F	𠆃 188AF	𠆄 188BF	𠆅 188CF	𠆆 188DF	𠆇 188EF	𠆈 188FF

	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
0	 18A00	 18A10	 18A20	 18A30	 18A40	 18A50	 18A60	 18A70	 18A80	 18A90	 18AA0	 18AB0	 18AC0	 18AD0	 18AE0	 18AF0
1	 18A01	 18A11	 18A21	 18A31	 18A41	 18A51	 18A61	 18A71	 18A81	 18A91	 18AA1	 18AB1	 18AC1	 18AD1	 18AE1	 18AF1
2	 18A02	 18A12	 18A22	 18A32	 18A42	 18A52	 18A62	 18A72	 18A82	 18A92	 18AA2	 18AB2	 18AC2	 18AD2	 18AE2	 18AF2
3	 18A03	 18A13	 18A23	 18A33	 18A43	 18A53	 18A63	 18A73	 18A83	 18A93	 18AA3	 18AB3	 18AC3	 18AD3	 18AE3	
4	 18A04	 18A14	 18A24	 18A34	 18A44	 18A54	 18A64	 18A74	 18A84	 18A94	 18AA4	 18AB4	 18AC4	 18AD4	 18AE4	
5	 18A05	 18A15	 18A25	 18A35	 18A45	 18A55	 18A65	 18A75	 18A85	 18A95	 18AA5	 18AB5	 18AC5	 18AD5	 18AE5	
6	 18A06	 18A16	 18A26	 18A36	 18A46	 18A56	 18A66	 18A76	 18A86	 18A96	 18AA6	 18AB6	 18AC6	 18AD6	 18AE6	
7	 18A07	 18A17	 18A27	 18A37	 18A47	 18A57	 18A67	 18A77	 18A87	 18A97	 18AA7	 18AB7	 18AC7	 18AD7	 18AE7	
8	 18A08	 18A18	 18A28	 18A38	 18A48	 18A58	 18A68	 18A78	 18A88	 18A98	 18AA8	 18AB8	 18AC8	 18AD8	 18AE8	
9	 18A09	 18A19	 18A29	 18A39	 18A49	 18A59	 18A69	 18A79	 18A89	 18A99	 18AA9	 18AB9	 18AC9	 18AD9	 18AE9	
A	 18A0A	 18A1A	 18A2A	 18A3A	 18A4A	 18A5A	 18A6A	 18A7A	 18A8A	 18A9A	 18AA A	 18ABA	 18ACA	 18ADA	 18AEA	
B	 18A0B	 18A1B	 18A2B	 18A3B	 18A4B	 18A5B	 18A6B	 18A7B	 18A8B	 18A9B	 18AAB	 18ABB	 18ACB	 18ADB	 18AEB	
C	 18A0C	 18A1C	 18A2C	 18A3C	 18A4C	 18A5C	 18A6C	 18A7C	 18A8C	 18A9C	 18AAC	 18ABC	 18ACC	 18ADC	 18AEC	
D	 18A0D	 18A1D	 18A2D	 18A3D	 18A4D	 18A5D	 18A6D	 18A7D	 18A8D	 18A9D	 18AAD	 18ABD	 18ACD	 18ADD	 18AED	
E	 18A0E	 18A1E	 18A2E	 18A3E	 18A4E	 18A5E	 18A6E	 18A7E	 18A8E	 18A9E	 18AAE	 18ABE	 18ACE	 18ADE	 18AEE	
F	 18A0F	 18A1F	 18A2F	 18A3F	 18A4F	 18A5F	 18A6F	 18A7F	 18A8F	 18A9F	 18AAF	 18ABF	 18ACF	 18ADF	 18AEF	

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	ノ	TANGUT COMPONENT-003
18803	丿	TANGUT COMPONENT-004
18804	ㄥ	TANGUT COMPONENT-005
18805	ㄣ	TANGUT COMPONENT-006
18806	ㄩ	TANGUT COMPONENT-007
18807	ㄨ	TANGUT COMPONENT-008
18808	ㄩ	TANGUT COMPONENT-009
18809	ㄣ	TANGUT COMPONENT-010

Two-stroke components

1880A	二	TANGUT COMPONENT-011
1880B	𠂇	TANGUT COMPONENT-012
1880C	𠂈	TANGUT COMPONENT-013
1880D	𠂉	TANGUT COMPONENT-014
1880E	𠂊	TANGUT COMPONENT-015
1880F	𠂋	TANGUT COMPONENT-016
18810	𠂌	TANGUT COMPONENT-017
18811	𠂍	TANGUT COMPONENT-018
18812	𠂎	TANGUT COMPONENT-019
18813	𠂏	TANGUT COMPONENT-020
18814	𠂐	TANGUT COMPONENT-021
18815	𠂑	TANGUT COMPONENT-022
18816	𠂒	TANGUT COMPONENT-023
18817	𠂓	TANGUT COMPONENT-024
18818	𠂔	TANGUT COMPONENT-025
18819	𠂕	TANGUT COMPONENT-026
1881A	𠂖	TANGUT COMPONENT-027
1881B	𠂗	TANGUT COMPONENT-028
1881C	𠂘	TANGUT COMPONENT-029
1881D	𠂙	TANGUT COMPONENT-030
1881E	𠂚	TANGUT COMPONENT-031
1881F	𠂛	TANGUT COMPONENT-032
18820	𠂜	TANGUT COMPONENT-033
18821	𠂝	TANGUT COMPONENT-034
18822	𠂞	TANGUT COMPONENT-035
18823	𠂟	TANGUT COMPONENT-036
18824	𠂠	TANGUT COMPONENT-037
18825	𠂡	TANGUT COMPONENT-038

Three-stroke components

18826	𠂢	TANGUT COMPONENT-039
18827	𠂣	TANGUT COMPONENT-040
18828	𠂤	TANGUT COMPONENT-041
18829	𠂥	TANGUT COMPONENT-042
1882A	𠂦	TANGUT COMPONENT-043
1882B	𠂧	TANGUT COMPONENT-044
1882C	𠂨	TANGUT COMPONENT-045
1882D	𠂩	TANGUT COMPONENT-046
1882E	𠂪	TANGUT COMPONENT-047
1882F	𠂫	TANGUT COMPONENT-048
18830	𠂬	TANGUT COMPONENT-049
18831	𠂭	TANGUT COMPONENT-050
18832	𠂮	TANGUT COMPONENT-051
18833	𠂯	TANGUT COMPONENT-052
18834	𠂰	TANGUT COMPONENT-053
18835	𠂱	TANGUT COMPONENT-054

18836	𠂲	TANGUT COMPONENT-055
18837	𠂳	TANGUT COMPONENT-056
18838	𠂴	TANGUT COMPONENT-057
18839	𠂵	TANGUT COMPONENT-058
1883A	𠂶	TANGUT COMPONENT-059
1883B	𠂷	TANGUT COMPONENT-060
1883C	𠂸	TANGUT COMPONENT-061
1883D	𠂹	TANGUT COMPONENT-062
1883E	𠂺	TANGUT COMPONENT-063
1883F	𠂻	TANGUT COMPONENT-064
18840	𠂼	TANGUT COMPONENT-065
18841	𠂽	TANGUT COMPONENT-066
18842	𠂾	TANGUT COMPONENT-067
18843	𠂿	TANGUT COMPONENT-068
18844	𠃀	TANGUT COMPONENT-069
18845	𠃁	TANGUT COMPONENT-070
18846	𠃂	TANGUT COMPONENT-071
18847	𠃃	TANGUT COMPONENT-072
18848	𠃄	TANGUT COMPONENT-073
18849	𠃅	TANGUT COMPONENT-074
1884A	𠃆	TANGUT COMPONENT-075
1884B	𠃇	TANGUT COMPONENT-076
1884C	𠃈	TANGUT COMPONENT-077
1884D	𠃉	TANGUT COMPONENT-078
1884E	𠃊	TANGUT COMPONENT-079
1884F	𠃋	TANGUT COMPONENT-080
18850	𠃌	TANGUT COMPONENT-081
18851	𠃍	TANGUT COMPONENT-082
18852	𠃎	TANGUT COMPONENT-083
18853	𠃏	TANGUT COMPONENT-084
18854	𠃐	TANGUT COMPONENT-085
18855	𠃑	TANGUT COMPONENT-086
18856	𠃒	TANGUT COMPONENT-087
18857	𠃓	TANGUT COMPONENT-088
18858	𠃔	TANGUT COMPONENT-089
18859	𠃕	TANGUT COMPONENT-090
1885A	𠃖	TANGUT COMPONENT-091
1885B	𠃗	TANGUT COMPONENT-092
1885C	𠃘	TANGUT COMPONENT-093
1885D	𠃙	TANGUT COMPONENT-094
1885E	𠃚	TANGUT COMPONENT-095
1885F	𠃛	TANGUT COMPONENT-096

Four-stroke components

18860	𠃜	TANGUT COMPONENT-097
18861	𠃝	TANGUT COMPONENT-098
18862	𠃞	TANGUT COMPONENT-099
18863	𠃟	TANGUT COMPONENT-100
18864	𠃠	TANGUT COMPONENT-101
18865	𠃡	TANGUT COMPONENT-102
18866	𠃢	TANGUT COMPONENT-103
18867	𠃣	TANGUT COMPONENT-104
18868	𠃤	TANGUT COMPONENT-105
18869	𠃥	TANGUT COMPONENT-106
1886A	𠃦	TANGUT COMPONENT-107
1886B	𠃧	TANGUT COMPONENT-108
1886C	𠃨	TANGUT COMPONENT-109
1886D	𠃩	TANGUT COMPONENT-110
1886E	𠃪	TANGUT COMPONENT-111
1886F	𠃫	TANGUT COMPONENT-112
18870	𠃬	TANGUT COMPONENT-113
18871	𠃭	TANGUT COMPONENT-114

18872 𐰇 TANGUT COMPONENT-115
 18873 𐰈 TANGUT COMPONENT-116
 18874 𐰉 TANGUT COMPONENT-117
 18875 𐰊 TANGUT COMPONENT-118
 18876 𐰋 TANGUT COMPONENT-119
 18877 𐰌 TANGUT COMPONENT-120
 18878 𐰍 TANGUT COMPONENT-121
 18879 𐰎 TANGUT COMPONENT-122
 1887A 𐰏 TANGUT COMPONENT-123
 1887B 𐰐 TANGUT COMPONENT-124
 1887C 𐰑 TANGUT COMPONENT-125
 1887D 𐰒 TANGUT COMPONENT-126
 1887E 𐰓 TANGUT COMPONENT-127
 1887F 𐰔 TANGUT COMPONENT-128
 18880 𐰕 TANGUT COMPONENT-129
 18881 𐰖 TANGUT COMPONENT-130
 18882 𐰗 TANGUT COMPONENT-131
 18883 𐰘 TANGUT COMPONENT-132
 18884 𐰙 TANGUT COMPONENT-133
 18885 𐰚 TANGUT COMPONENT-134
 18886 𐰛 TANGUT COMPONENT-135
 18887 𐰜 TANGUT COMPONENT-136
 18888 𐰝 TANGUT COMPONENT-137
 18889 𐰞 TANGUT COMPONENT-138
 1888A 𐰟 TANGUT COMPONENT-139
 1888B 𐰠 TANGUT COMPONENT-140
 1888C 𐰡 TANGUT COMPONENT-141
 1888D 𐰢 TANGUT COMPONENT-142
 1888E 𐰣 TANGUT COMPONENT-143
 1888F 𐰤 TANGUT COMPONENT-144
 18890 𐰥 TANGUT COMPONENT-145
 18891 𐰦 TANGUT COMPONENT-146
 18892 𐰧 TANGUT COMPONENT-147
 18893 𐰨 TANGUT COMPONENT-148
 18894 𐰩 TANGUT COMPONENT-149
 18895 𐰪 TANGUT COMPONENT-150
 18896 𐰫 TANGUT COMPONENT-151
 18897 𐰬 TANGUT COMPONENT-152
 18898 𐰭 TANGUT COMPONENT-153
 18899 𐰮 TANGUT COMPONENT-154
 1889A 𐰯 TANGUT COMPONENT-155
 1889B 𐰰 TANGUT COMPONENT-156
 1889C 𐰱 TANGUT COMPONENT-157
 1889D 𐰲 TANGUT COMPONENT-158
 1889E 𐰳 TANGUT COMPONENT-159
 1889F 𐰴 TANGUT COMPONENT-160
 188A0 𐰵 TANGUT COMPONENT-161
 188A1 𐰶 TANGUT COMPONENT-162
 188A2 𐰷 TANGUT COMPONENT-163
 188A3 𐰸 TANGUT COMPONENT-164
 188A4 𐰹 TANGUT COMPONENT-165
 188A5 𐰺 TANGUT COMPONENT-166
 188A6 𐰻 TANGUT COMPONENT-167
 188A7 𐰼 TANGUT COMPONENT-168
 188A8 𐰽 TANGUT COMPONENT-169
 188A9 𐰾 TANGUT COMPONENT-170
 188AA 𐰿 TANGUT COMPONENT-171
 188AB 𐱀 TANGUT COMPONENT-172
 188AC 𐱁 TANGUT COMPONENT-173
 188AD 𐱂 TANGUT COMPONENT-174
 188AE 𐱃 TANGUT COMPONENT-175
 188AF 𐱄 TANGUT COMPONENT-176

188B0 𐱅 TANGUT COMPONENT-177
 188B1 𐱆 TANGUT COMPONENT-178
 188B2 𐱇 TANGUT COMPONENT-179
 188B3 𐱈 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 𐱝 TANGUT COMPONENT-201
 188C9 𐱞 TANGUT COMPONENT-202
 188CA 𐱟 TANGUT COMPONENT-203
 188CB 𐱠 TANGUT COMPONENT-204

Five-stroke components

188CC 𐱡 TANGUT COMPONENT-205
 188CD 𐱢 TANGUT COMPONENT-206
 188CE 𐱣 TANGUT COMPONENT-207
 188CF 𐱤 TANGUT COMPONENT-208
 188D0 𐱥 TANGUT COMPONENT-209
 188D1 𐱦 TANGUT COMPONENT-210
 188D2 𐱧 TANGUT COMPONENT-211
 188D3 𐱨 TANGUT COMPONENT-212
 188D4 𐱩 TANGUT COMPONENT-213
 188D5 𐱪 TANGUT COMPONENT-214
 188D6 𐱫 TANGUT COMPONENT-215
 188D7 𐱬 TANGUT COMPONENT-216
 188D8 𐱭 TANGUT COMPONENT-217
 188D9 𐱮 TANGUT COMPONENT-218
 188DA 𐱯 TANGUT COMPONENT-219
 188DB 𐱰 TANGUT COMPONENT-220
 188DC 𐱱 TANGUT COMPONENT-221
 188DD 𐱲 TANGUT COMPONENT-222
 188DE 𐱳 TANGUT COMPONENT-223
 188DF 𐱴 TANGUT COMPONENT-224
 188E0 𐱵 TANGUT COMPONENT-225
 188E1 𐱶 TANGUT COMPONENT-226
 188E2 𐱷 TANGUT COMPONENT-227
 188E3 𐱸 TANGUT COMPONENT-228
 188E4 𐱹 TANGUT COMPONENT-229
 188E5 𐱺 TANGUT COMPONENT-230
 188E6 𐱻 TANGUT COMPONENT-231
 188E7 𐱼 TANGUT COMPONENT-232
 188E8 𐱽 TANGUT COMPONENT-233
 188E9 𐱾 TANGUT COMPONENT-234
 188EA 𐱿 TANGUT COMPONENT-235
 188EB 𐲀 TANGUT COMPONENT-236

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

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

Six-stroke components

18959 彡 TANGUT COMPONENT-346
 1895A 彡 TANGUT COMPONENT-347
 1895B 彡 TANGUT COMPONENT-348
 1895C 彡 TANGUT COMPONENT-349
 1895D 彡 TANGUT COMPONENT-350
 1895E 彡 TANGUT COMPONENT-351
 1895F 彡 TANGUT COMPONENT-352
 18960 彡 TANGUT COMPONENT-353
 18961 彡 TANGUT COMPONENT-354
 18962 彡 TANGUT COMPONENT-355
 18963 彡 TANGUT COMPONENT-356
 18964 彡 TANGUT COMPONENT-357
 18965 彡 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 𐟠 TANGUT COMPONENT-465
 189D1 𐟡 TANGUT COMPONENT-466
 189D2 𐟢 TANGUT COMPONENT-467
 189D3 𐟣 TANGUT COMPONENT-468
 189D4 𐟤 TANGUT COMPONENT-469
 189D5 𐟥 TANGUT COMPONENT-470
 189D6 𐟦 TANGUT COMPONENT-471
 189D7 𐟧 TANGUT COMPONENT-472
 189D8 𐟨 TANGUT COMPONENT-473
 189D9 𐟩 TANGUT COMPONENT-474
 189DA 𐟪 TANGUT COMPONENT-475

Seven-stroke components

189DB 𐟫 TANGUT COMPONENT-476
 189DC 𐟬 TANGUT COMPONENT-477
 189DD 𐟭 TANGUT COMPONENT-478
 189DE 𐟮 TANGUT COMPONENT-479
 189DF 𐟯 TANGUT COMPONENT-480

189E0	𐍪	TANGUT COMPONENT-481
189E1	𐍫	TANGUT COMPONENT-482
189E2	𐍬	TANGUT COMPONENT-483
189E3	𐍭	TANGUT COMPONENT-484
189E4	𐍮	TANGUT COMPONENT-485
189E5	𐍯	TANGUT COMPONENT-486
189E6	𐍰	TANGUT COMPONENT-487
189E7	𐍱	TANGUT COMPONENT-488
189E8	𐍲	TANGUT COMPONENT-489
189E9	𐍳	TANGUT COMPONENT-490
189EA	𐍴	TANGUT COMPONENT-491
189EB	𐍵	TANGUT COMPONENT-492
189EC	𐍶	TANGUT COMPONENT-493
189ED	𐍷	TANGUT COMPONENT-494
189EE	𐍸	TANGUT COMPONENT-495
189EF	𐍹	TANGUT COMPONENT-496
189F0	𐍺	TANGUT COMPONENT-497
189F1	𐍻	TANGUT COMPONENT-498
189F2	𐍼	TANGUT COMPONENT-499
189F3	𐍽	TANGUT COMPONENT-500
189F4	𐍾	TANGUT COMPONENT-501
189F5	𐍿	TANGUT COMPONENT-502
189F6	𐎀	TANGUT COMPONENT-503
189F7	𐎁	TANGUT COMPONENT-504
189F8	𐎂	TANGUT COMPONENT-505
189F9	𐎃	TANGUT COMPONENT-506
189FA	𐎄	TANGUT COMPONENT-507
189FB	𐎅	TANGUT COMPONENT-508
189FC	𐎆	TANGUT COMPONENT-509
189FD	𐎇	TANGUT COMPONENT-510
189FE	𐎈	TANGUT COMPONENT-511
189FF	𐎉	TANGUT COMPONENT-512
18A00	𐎊	TANGUT COMPONENT-513
18A01	𐎋	TANGUT COMPONENT-514
18A02	𐎌	TANGUT COMPONENT-515
18A03	𐎍	TANGUT COMPONENT-516
18A04	𐎎	TANGUT COMPONENT-517
18A05	𐎏	TANGUT COMPONENT-518
18A06	𐎐	TANGUT COMPONENT-519
18A07	𐎑	TANGUT COMPONENT-520
18A08	𐎒	TANGUT COMPONENT-521
18A09	𐎓	TANGUT COMPONENT-522
18A0A	𐎔	TANGUT COMPONENT-523
18A0B	𐎕	TANGUT COMPONENT-524
18A0C	𐎖	TANGUT COMPONENT-525
18A0D	𐎗	TANGUT COMPONENT-526
18A0E	𐎘	TANGUT COMPONENT-527
18A0F	𐎙	TANGUT COMPONENT-528
18A10	𐎚	TANGUT COMPONENT-529
18A11	𐎛	TANGUT COMPONENT-530
18A12	𐎜	TANGUT COMPONENT-531
18A13	𐎝	TANGUT COMPONENT-532
18A14	𐎞	TANGUT COMPONENT-533
18A15	𐎟	TANGUT COMPONENT-534
18A16	𐎠	TANGUT COMPONENT-535
18A17	𐎡	TANGUT COMPONENT-536
18A18	𐎢	TANGUT COMPONENT-537
18A19	𐎣	TANGUT COMPONENT-538
18A1A	𐎤	TANGUT COMPONENT-539
18A1B	𐎥	TANGUT COMPONENT-540
18A1C	𐎦	TANGUT COMPONENT-541
18A1D	𐎧	TANGUT COMPONENT-542

18A1E	𐎨	TANGUT COMPONENT-543
18A1F	𐎩	TANGUT COMPONENT-544
18A20	𐎪	TANGUT COMPONENT-545
18A21	𐎫	TANGUT COMPONENT-546
18A22	𐎬	TANGUT COMPONENT-547
18A23	𐎭	TANGUT COMPONENT-548
18A24	𐎮	TANGUT COMPONENT-549
18A25	𐎯	TANGUT COMPONENT-550
18A26	𐎰	TANGUT COMPONENT-551
18A27	𐎱	TANGUT COMPONENT-552
18A28	𐎲	TANGUT COMPONENT-553
18A29	𐎳	TANGUT COMPONENT-554
18A2A	𐎴	TANGUT COMPONENT-555
18A2B	𐎵	TANGUT COMPONENT-556
18A2C	𐎶	TANGUT COMPONENT-557
18A2D	𐎷	TANGUT COMPONENT-558
18A2E	𐎸	TANGUT COMPONENT-559
18A2F	𐎹	TANGUT COMPONENT-560
18A30	𐎺	TANGUT COMPONENT-561
18A31	𐎻	TANGUT COMPONENT-562
18A32	𐎼	TANGUT COMPONENT-563
18A33	𐎽	TANGUT COMPONENT-564
18A34	𐎾	TANGUT COMPONENT-565
18A35	𐎿	TANGUT COMPONENT-566
18A36	𐏀	TANGUT COMPONENT-567
18A37	𐏁	TANGUT COMPONENT-568
18A38	𐏂	TANGUT COMPONENT-569
18A39	𐏃	TANGUT COMPONENT-570
18A3A	𐏄	TANGUT COMPONENT-571
18A3B	𐏅	TANGUT COMPONENT-572
18A3C	𐏆	TANGUT COMPONENT-573
18A3D	𐏇	TANGUT COMPONENT-574
18A3E	𐏈	TANGUT COMPONENT-575
18A3F	𐏉	TANGUT COMPONENT-576
18A40	𐏊	TANGUT COMPONENT-577

Eight-stroke components

18A41	𐏋	TANGUT COMPONENT-578
18A42	𐏌	TANGUT COMPONENT-579
18A43	𐏍	TANGUT COMPONENT-580
18A44	𐏎	TANGUT COMPONENT-581
18A45	𐏏	TANGUT COMPONENT-582
18A46	𐏐	TANGUT COMPONENT-583
18A47	𐏑	TANGUT COMPONENT-584
18A48	𐏒	TANGUT COMPONENT-585
18A49	𐏓	TANGUT COMPONENT-586
18A4A	𐏔	TANGUT COMPONENT-587
18A4B	𐏕	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	𐏣	TANGUT COMPONENT-602

18A5A	𐞰	TANGUT COMPONENT-603
18A5B	𐞱	TANGUT COMPONENT-604
18A5C	𐞲	TANGUT COMPONENT-605
18A5D	𐞳	TANGUT COMPONENT-606
18A5E	𐞴	TANGUT COMPONENT-607
18A5F	𐞵	TANGUT COMPONENT-608
18A60	𐞶	TANGUT COMPONENT-609
18A61	𐞷	TANGUT COMPONENT-610
18A62	𐞸	TANGUT COMPONENT-611
18A63	𐞹	TANGUT COMPONENT-612
18A64	𐞺	TANGUT COMPONENT-613
18A65	𐞻	TANGUT COMPONENT-614
18A66	𐞼	TANGUT COMPONENT-615
18A67	𐞽	TANGUT COMPONENT-616
18A68	𐞾	TANGUT COMPONENT-617
18A69	𐞿	TANGUT COMPONENT-618
18A6A	𐟀	TANGUT COMPONENT-619
18A6B	𐟁	TANGUT COMPONENT-620
18A6C	𐟂	TANGUT COMPONENT-621
18A6D	𐟃	TANGUT COMPONENT-622
18A6E	𐟄	TANGUT COMPONENT-623
18A6F	𐟅	TANGUT COMPONENT-624
18A70	𐟆	TANGUT COMPONENT-625
18A71	𐟇	TANGUT COMPONENT-626
18A72	𐟈	TANGUT COMPONENT-627
18A73	𐟉	TANGUT COMPONENT-628
18A74	𐟊	TANGUT COMPONENT-629
18A75	𐟋	TANGUT COMPONENT-630
18A76	𐟌	TANGUT COMPONENT-631
18A77	𐟍	TANGUT COMPONENT-632
18A78	𐟎	TANGUT COMPONENT-633
18A79	𐟏	TANGUT COMPONENT-634
18A7A	𐟐	TANGUT COMPONENT-635
18A7B	𐟑	TANGUT COMPONENT-636
18A7C	𐟒	TANGUT COMPONENT-637
18A7D	𐟓	TANGUT COMPONENT-638
18A7E	𐟔	TANGUT COMPONENT-639
18A7F	𐟕	TANGUT COMPONENT-640
18A80	𐟖	TANGUT COMPONENT-641
18A81	𐟗	TANGUT COMPONENT-642
18A82	𐟘	TANGUT COMPONENT-643
18A83	𐟙	TANGUT COMPONENT-644
18A84	𐟚	TANGUT COMPONENT-645
18A85	𐟛	TANGUT COMPONENT-646
18A86	𐟜	TANGUT COMPONENT-647
18A87	𐟝	TANGUT COMPONENT-648
18A88	𐟞	TANGUT COMPONENT-649
18A89	𐟟	TANGUT COMPONENT-650
18A8A	𐟠	TANGUT COMPONENT-651
18A8B	𐟡	TANGUT COMPONENT-652
18A8C	𐟢	TANGUT COMPONENT-653
18A8D	𐟣	TANGUT COMPONENT-654
18A8E	𐟤	TANGUT COMPONENT-655
18A8F	𐟥	TANGUT COMPONENT-656
18A90	𐟦	TANGUT COMPONENT-657
18A91	𐟧	TANGUT COMPONENT-658
18A92	𐟨	TANGUT COMPONENT-659
18A93	𐟩	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	𐠀	TANGUT COMPONENT-683
18AAB	𐠁	TANGUT COMPONENT-684
18AAC	𐠂	TANGUT COMPONENT-685
18AAD	𐠃	TANGUT COMPONENT-686
18AAE	𐠄	TANGUT COMPONENT-687
18AAF	𐠅	TANGUT COMPONENT-688
18AB0	𐠆	TANGUT COMPONENT-689
18AB1	𐠇	TANGUT COMPONENT-690
18AB2	𐠈	TANGUT COMPONENT-691
18AB3	𐠉	TANGUT COMPONENT-692
18AB4	𐠊	TANGUT COMPONENT-693
18AB5	𐠋	TANGUT COMPONENT-694
18AB6	𐠌	TANGUT COMPONENT-695
18AB7	𐠍	TANGUT COMPONENT-696
18AB8	𐠎	TANGUT COMPONENT-697
18AB9	𐠏	TANGUT COMPONENT-698
18ABA	𐠐	TANGUT COMPONENT-699
18ABB	𐠑	TANGUT COMPONENT-700
18ABC	𐠒	TANGUT COMPONENT-701
18ABD	𐠓	TANGUT COMPONENT-702
18ABE	𐠔	TANGUT COMPONENT-703
18ABF	𐠕	TANGUT COMPONENT-704
18AC0	𐠖	TANGUT COMPONENT-705

Ten-stroke components

18AC1	𐠗	TANGUT COMPONENT-706
18AC2	𐠘	TANGUT COMPONENT-707
18AC3	𐠙	TANGUT COMPONENT-708
18AC4	𐠚	TANGUT COMPONENT-709
18AC5	𐠛	TANGUT COMPONENT-710
18AC6	𐠜	TANGUT COMPONENT-711
18AC7	𐠝	TANGUT COMPONENT-712
18AC8	𐠞	TANGUT COMPONENT-713
18AC9	𐠟	TANGUT COMPONENT-714
18ACA	𐠠	TANGUT COMPONENT-715
18ACB	𐠡	TANGUT COMPONENT-716
18ACC	𐠢	TANGUT COMPONENT-717
18ACD	𐠣	TANGUT COMPONENT-718
18ACE	𐠤	TANGUT COMPONENT-719
18ACF	𐠥	TANGUT COMPONENT-720
18AD0	𐠦	TANGUT COMPONENT-721
18AD1	𐠧	TANGUT COMPONENT-722
18AD2	𐠨	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			ゐ 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 kanas

1B150 ゐ HIRAGANA LETTER SMALL WI

1B151 ゑ HIRAGANA LETTER SMALL WE

1B152 を HIRAGANA LETTER SMALL WO

1B153  <reserved>1B154  <reserved>1B155  <reserved>1B156  <reserved>1B157  <reserved>1B158  <reserved>1B159  <reserved>1B15A  <reserved>1B15B  <reserved>1B15C  <reserved>1B15D  <reserved>1B15E  <reserved>1B15F  <reserved>1B160  <reserved>1B161  <reserved>1B162  <reserved>1B163  <reserved>

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	𐌀 1E100	𐌁 1E110	𐌂 1E120	𐌃 1E130	𐌄 1E140
1	𐌅 1E101	𐌆 1E111	𐌇 1E121	𐌈 1E131	𐌉 1E141
2	𐌊 1E102	𐌋 1E112	𐌌 1E122	𐌍 1E132	𐌎 1E142
3	𐌏 1E103	𐌐 1E113	𐌑 1E123	𐌒 1E133	𐌓 1E143
4	𐌔 1E104	𐌕 1E114	𐌖 1E124	𐌗 1E134	𐌘 1E144
5	𐌙 1E105	𐌚 1E115	𐌛 1E125	𐌜 1E135	𐌝 1E145
6	𐌞 1E106	𐌟 1E116	𐌠 1E126	𐌡 1E136	𐌢 1E146
7	𐌣 1E107	𐌤 1E117	𐌥 1E127	𐌦 1E137	𐌧 1E147
8	𐌨 1E108	𐌩 1E118	𐌪 1E128	𐌫 1E138	𐌬 1E148
9	𐌭 1E109	𐌮 1E119	𐌯 1E129	𐌰 1E139	𐌱 1E149
A	𐌲 1E10A	𐌳 1E11A	𐌴 1E12A	𐌵 1E13A	
B	𐌶 1E10B	𐌷 1E11B	𐌸 1E12B	𐌹 1E13B	
C	𐌺 1E10C	𐌻 1E11C	𐌼 1E12C	𐌽 1E13C	
D	𐌾 1E10D	𐌿 1E11D		𐍀 1E13D	
E	𐍁 1E10E	𐍂 1E11E			𐍃 1E14E
F	𐍄 1E10F	𐍅 1E11F			𐍆 1E14F

The Nyiakeng Puachue Hmong script (Nyiāj Keeb Puāj Txwm in RPA orthography) is also known as Pa Dao (Paj Ntaub) and Chervang script (Txawj Vaag).

Consonant onsets

1E100	𐌆	NYIAKENG PUACHUE HMONG LETTER MA → 05DE 𐤌 hebrew letter mem
1E101	𐌇	NYIAKENG PUACHUE HMONG LETTER TSA
1E102	𐌈	NYIAKENG PUACHUE HMONG LETTER NTA
1E103	𐌉	NYIAKENG PUACHUE HMONG LETTER TA → 05D8 𐤎 hebrew letter tet
1E104	𐌊	NYIAKENG PUACHUE HMONG LETTER HA
1E105	𐌋	NYIAKENG PUACHUE HMONG LETTER NA
1E106	𐌌	NYIAKENG PUACHUE HMONG LETTER XA
1E107	𐌍	NYIAKENG PUACHUE HMONG LETTER NKA
1E108	𐌎	NYIAKENG PUACHUE HMONG LETTER CA
1E109	𐌏	NYIAKENG PUACHUE HMONG LETTER LA
1E10A	𐌐	NYIAKENG PUACHUE HMONG LETTER SA → 05E9 𐤒 hebrew letter shin
1E10B	𐌑	NYIAKENG PUACHUE HMONG LETTER ZA
1E10C	𐌒	NYIAKENG PUACHUE HMONG LETTER NCA
1E10D	𐌓	NYIAKENG PUACHUE HMONG LETTER NTSA
1E10E	𐌔	NYIAKENG PUACHUE HMONG LETTER KA → 05DB 𐤑 hebrew letter kaf
1E10F	𐌕	NYIAKENG PUACHUE HMONG LETTER DA
1E110	𐌖	NYIAKENG PUACHUE HMONG LETTER NYA
1E111	𐌗	NYIAKENG PUACHUE HMONG LETTER NRA
1E112	𐌘	NYIAKENG PUACHUE HMONG LETTER VA
1E113	𐌙	NYIAKENG PUACHUE HMONG LETTER NTXA
1E114	𐌚	NYIAKENG PUACHUE HMONG LETTER TXA
1E115	𐌛	NYIAKENG PUACHUE HMONG LETTER FA
1E116	𐌜	NYIAKENG PUACHUE HMONG LETTER RA
1E117	𐌝	NYIAKENG PUACHUE HMONG LETTER QA → 05E7 𐤑 hebrew letter qof
1E118	𐌞	NYIAKENG PUACHUE HMONG LETTER YA
1E119	𐌟	NYIAKENG PUACHUE HMONG LETTER NQA
1E11A	𐌠	NYIAKENG PUACHUE HMONG LETTER PA → 05E4 𐤑 hebrew letter pe
1E11B	𐌡	NYIAKENG PUACHUE HMONG LETTER XYA
1E11C	𐌢	NYIAKENG PUACHUE HMONG LETTER NPA
1E11D	𐌣	NYIAKENG PUACHUE HMONG LETTER DLA
1E11E	𐌤	NYIAKENG PUACHUE HMONG LETTER NPLA
1E11F	𐌥	NYIAKENG PUACHUE HMONG LETTER HAH • also used for a vowel o
1E120	𐌦	NYIAKENG PUACHUE HMONG LETTER MLA
1E121	𐌧	NYIAKENG PUACHUE HMONG LETTER PLA
1E122	𐌨	NYIAKENG PUACHUE HMONG LETTER GA
1E123	𐌩	NYIAKENG PUACHUE HMONG LETTER RRA • also used for a diphthong ai

Vowel rimes

1E124	𐌪	NYIAKENG PUACHUE HMONG LETTER A
1E125	𐌫	NYIAKENG PUACHUE HMONG LETTER AA
1E126	𐌬	NYIAKENG PUACHUE HMONG LETTER I
1E127	𐌭	NYIAKENG PUACHUE HMONG LETTER U
1E128	𐌮	NYIAKENG PUACHUE HMONG LETTER O
1E129	𐌯	NYIAKENG PUACHUE HMONG LETTER OO
1E12A	𐌰	NYIAKENG PUACHUE HMONG LETTER E
1E12B	𐌱	NYIAKENG PUACHUE HMONG LETTER EE
1E12C	𐌲	NYIAKENG PUACHUE HMONG LETTER W

Tone marks

1E130	◌̎	NYIAKENG PUACHUE HMONG TONE-B = som thwb = RPA -b high-level tone
1E131	◌̍	NYIAKENG PUACHUE HMONG TONE-M = som thwm = RPA -m low-glottalized tone
1E132	◌̎̌	NYIAKENG PUACHUE HMONG TONE-J = som thwj = RPA -j high-falling tone
1E133	◌̎̈	NYIAKENG PUACHUE HMONG TONE-V = som thwv = RPA -v mid-rising tone
1E134	◌̎̇	NYIAKENG PUACHUE HMONG TONE-S = som thws = RPA -s low-level tone
1E135	◌̎̋	NYIAKENG PUACHUE HMONG TONE-G = som thwg = RPA -g falling-breathy tone
1E136	◌̎̊	NYIAKENG PUACHUE HMONG TONE-D = som thwd = RPA -d low-rising tone

Determinatives

Used as a determinative to indicate homophones referring to the corresponding categories

1E137	𐌳	NYIAKENG PUACHUE HMONG SIGN FOR PERSON = oov
1E138	𐌴	NYIAKENG PUACHUE HMONG SIGN FOR THING = pes
1E139	𐌵	NYIAKENG PUACHUE HMONG SIGN FOR LOCATION = khab theeab
1E13A	𐌶	NYIAKENG PUACHUE HMONG SIGN FOR ANIMAL = khuam luas
1E13B	𐌷	NYIAKENG PUACHUE HMONG SIGN FOR INVERTEBRATE = poos

Punctuation

1E13C	𐌸	NYIAKENG PUACHUE HMONG SIGN XW XW → 0E46 𐌸 thai character maiyamok → 0EC6 𐌸 lao ko la • indicates repetition of a short word or syllable • indicates repetition of a whole phrase or sentence when preceded by a space
1E13D	𐌹	NYIAKENG PUACHUE HMONG SYLLABLE LENGTHENER = khu saim

Digits

1E140	𐌺	NYIAKENG PUACHUE HMONG DIGIT ZERO
1E141	𐌻	NYIAKENG PUACHUE HMONG DIGIT ONE
1E142	𐌼	NYIAKENG PUACHUE HMONG DIGIT TWO
1E143	𐌽	NYIAKENG PUACHUE HMONG DIGIT THREE
1E144	𐌾	NYIAKENG PUACHUE HMONG DIGIT FOUR
1E145	𐌿	NYIAKENG PUACHUE HMONG DIGIT FIVE
1E146	𐍀	NYIAKENG PUACHUE HMONG DIGIT SIX
1E147	𐍁	NYIAKENG PUACHUE HMONG DIGIT SEVEN
1E148	𐍂	NYIAKENG PUACHUE HMONG DIGIT EIGHT
1E149	𐍃	NYIAKENG PUACHUE HMONG DIGIT NINE

Symbols

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

	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	𑄀	WANCHO LETTER AA
1E2C1	𑄁	WANCHO LETTER A
1E2C2	𑄂	WANCHO LETTER BA
1E2C3	𑄃	WANCHO LETTER CA
1E2C4	𑄄	WANCHO LETTER DA
1E2C5	𑄅	WANCHO LETTER GA
1E2C6	𑄆	WANCHO LETTER YA
1E2C7	𑄇	WANCHO LETTER PHA
1E2C8	𑄈	WANCHO LETTER LA
1E2C9	𑄉	WANCHO LETTER NA
1E2CA	𑄊	WANCHO LETTER PA
1E2CB	𑄋	WANCHO LETTER TA
1E2CC	𑄌	WANCHO LETTER THA
1E2CD	𑄍	WANCHO LETTER FA
1E2CE	𑄎	WANCHO LETTER SA
1E2CF	𑄏	WANCHO LETTER SHA
1E2D0	𑄐	WANCHO LETTER JA
1E2D1	𑄑	WANCHO LETTER ZA
1E2D2	𑄒	WANCHO LETTER WA
1E2D3	𑄓	WANCHO LETTER VA
1E2D4	𑄔	WANCHO LETTER KA
1E2D5	𑄕	WANCHO LETTER O
1E2D6	𑄖	WANCHO LETTER AU
1E2D7	𑄗	WANCHO LETTER RA
1E2D8	𑄘	WANCHO LETTER MA
1E2D9	𑄙	WANCHO LETTER KHA
1E2DA	𑄚	WANCHO LETTER HA
1E2DB	𑄛	WANCHO LETTER E
1E2DC	𑄜	WANCHO LETTER I
1E2DD	𑄝	WANCHO LETTER NGA
1E2DE	𑄞	WANCHO LETTER U
1E2DF	𑄟	WANCHO LETTER LLHA
1E2E0	𑄠	WANCHO LETTER TSA
1E2E1	𑄡	WANCHO LETTER TRA
1E2E2	𑄢	WANCHO LETTER ONG
1E2E3	𑄣	WANCHO LETTER AANG
1E2E4	𑄤	WANCHO LETTER ANG
1E2E5	𑄥	WANCHO LETTER ING
1E2E6	𑄦	WANCHO LETTER ON
1E2E7	𑄧	WANCHO LETTER EN
1E2E8	𑄨	WANCHO LETTER AAN
1E2E9	𑄩	WANCHO LETTER NYA
1E2EA	𑄪	WANCHO LETTER UEN
1E2EB	𑄫	WANCHO LETTER YIH

Tone marks

1E2EC	◌̇	WANCHO TONE TUP
1E2ED	◌̈	WANCHO TONE TUP MANG
1E2EE	◌̋	WANCHO TONE OKOI
1E2EF	◌̌	WANCHO TONE OKOI MANG

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 𑄭 WANCHO DIGIT NINE

Symbol

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

	1ED0	1ED1	1ED2	1ED3	1ED4
0		۱۰ 1ED10	۲۰ 1ED20	۳۰ 1ED30	
1	۱ 1ED01	۱۱ 1ED11	۲۱ 1ED21	۳۱ 1ED31	
2	۲ 1ED02	۱۲ 1ED12	۲۲ 1ED22	۳۲ 1ED32	
3	۳ 1ED03	۱۳ 1ED13	۲۳ 1ED23	۳۳ 1ED33	
4	۴ 1ED04	۱۴ 1ED14	۲۴ 1ED24	۳۴ 1ED34	
5	۵ 1ED05	۱۵ 1ED15	۲۵ 1ED25	۳۵ 1ED35	
6	۶ 1ED06	۱۶ 1ED16	۲۶ 1ED26	۳۶ 1ED36	
7	۷ 1ED07	۱۷ 1ED17	۲۷ 1ED27	۳۷ 1ED37	
8	۸ 1ED08	۱۸ 1ED18	۲۸ 1ED28	۳۸ 1ED38	
9	۹ 1ED09	۱۹ 1ED19	۲۹ 1ED29	۳۹ 1ED39	
A	۴۰ 1ED0A	۴۱ 1ED1A	۴۲ 1ED2A	۴۳ 1ED3A	
B	۴۴ 1ED0B	۴۵ 1ED1B	۴۶ 1ED2B	۴۷ 1ED3B	
C	۴۸ 1ED0C	۴۹ 1ED1C	۵۰ 1ED2C	۵۱ 1ED3C	
D	۵۲ 1ED0D	۵۳ 1ED1D	۵۴ 1ED2D	۵۵ 1ED3D	
E	۵۶ 1ED0E	۵۷ 1ED1E	۵۸ 1ED2E		
F	۵۹ 1ED0F	۶۰ 1ED1F	۶۱ 1ED2F		

Also known as 'Siyaqat' 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	حـ	OTTOMAN SIYAQ NUMBER EIGHT
1ED09	ط	OTTOMAN SIYAQ NUMBER NINE

Tens

1ED0A	عـ	OTTOMAN SIYAQ NUMBER TEN
1ED0B	غـ	OTTOMAN SIYAQ NUMBER TWENTY
1ED0C	فـ	OTTOMAN SIYAQ NUMBER THIRTY
1ED0D	قـ	OTTOMAN SIYAQ NUMBER FORTY
1ED0E	كـ	OTTOMAN SIYAQ NUMBER FIFTY
1ED0F	لـ	OTTOMAN SIYAQ NUMBER SIXTY
1ED10	مـ	OTTOMAN SIYAQ NUMBER SEVENTY
1ED11	نـ	OTTOMAN SIYAQ NUMBER EIGHTY
1ED12	يـ	OTTOMAN SIYAQ NUMBER NINETY

Hundreds

1ED13	هـ	OTTOMAN SIYAQ NUMBER ONE HUNDRED
1ED14	م	OTTOMAN SIYAQ NUMBER TWO HUNDRED
1ED15	س	OTTOMAN SIYAQ NUMBER THREE HUNDRED
1ED16	بـ	OTTOMAN SIYAQ NUMBER FOUR HUNDRED
1ED17	جـ	OTTOMAN SIYAQ NUMBER FIVE HUNDRED
1ED18	دـ	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	حـ	OTTOMAN SIYAQ NUMBER EIGHT THOUSAND
1ED24	ط	OTTOMAN SIYAQ NUMBER NINE THOUSAND

Ten thousands

1ED25	عـ	OTTOMAN SIYAQ NUMBER TEN THOUSAND
1ED26	غـ	OTTOMAN SIYAQ NUMBER TWENTY THOUSAND
1ED27	فـ	OTTOMAN SIYAQ NUMBER THIRTY THOUSAND
1ED28	قـ	OTTOMAN SIYAQ NUMBER FORTY THOUSAND
1ED29	كـ	OTTOMAN SIYAQ NUMBER FIFTY THOUSAND
1ED2A	لـ	OTTOMAN SIYAQ NUMBER SIXTY THOUSAND
1ED2B	مـ	OTTOMAN SIYAQ NUMBER SEVENTY THOUSAND
1ED2C	نـ	OTTOMAN SIYAQ NUMBER EIGHTY THOUSAND
1ED2D	يـ	OTTOMAN SIYAQ NUMBER NINETY THOUSAND

Multiplier

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

1ED2F	عـ	OTTOMAN SIYAQ ALTERNATE NUMBER TWO
1ED30	و	OTTOMAN SIYAQ ALTERNATE NUMBER THREE
1ED31	بـ	OTTOMAN SIYAQ ALTERNATE NUMBER FOUR
1ED32	جـ	OTTOMAN SIYAQ ALTERNATE NUMBER FIVE
1ED33	دـ	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	حـ	OTTOMAN SIYAQ ALTERNATE NUMBER TEN
1ED38	ا	OTTOMAN SIYAQ ALTERNATE NUMBER FOUR HUNDRED
1ED39	عـ	OTTOMAN SIYAQ ALTERNATE NUMBER SIX HUNDRED
1ED3A	ا	OTTOMAN SIYAQ ALTERNATE NUMBER TWO THOUSAND
1ED3B	عـ	OTTOMAN SIYAQ ALTERNATE NUMBER TEN THOUSAND

Fractions

1ED3C	٩	OTTOMAN SIYAQ FRACTION ONE HALF
1ED3D	٨	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	① 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	② 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	Ⓢ 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  **RAISED MC SIGN**
= marque de commerce
• used in Canada
→ 2122 TM trade mark sign
≈ <super> 004D **M** 0043 **C**

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

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

White on black squared Latin letters

The square edges may be slightly rounded.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

1F18B  **NEGATIVE SQUARED IC**

= interchange, ramp

1F18C  **NEGATIVE SQUARED PA**

= parking area

1F18D  **NEGATIVE SQUARED SA**

= service area

1F18E  **NEGATIVE SQUARED AB**

= blood type AB

1F18F  **NEGATIVE SQUARED WC**

= water closet, public toilet

→ 1F6BE  water closet

Squared Latin letter sequences

1F190  **SQUARED DJ**

= disc jockey

≈ <square> 0044 **D** 004A **J**

1F191  **SQUARED CL**

= clear

1F192  **SQUARED COOL**

1F193  **SQUARED FREE**

= free postage

1F194  **SQUARED ID**

= identification, ID

1F195  **SQUARED NEW**

1F196  **SQUARED NG**

= no good

1F197  **SQUARED OK**

1F198  **SQUARED SOS**

= search, hunt for missing person

1F199  **SQUARED UP WITH EXCLAMATION MARK**

= new information, update

1F19A  **SQUARED VS**

= versus

Squared Latin letter sequences from ARIB STD B62

1F19B  **SQUARED THREE D**

1F19C  **SQUARED SECOND SCREEN**

1F19D  **SQUARED TWO K**

1F19E  **SQUARED FOUR K**

1F19F  **SQUARED EIGHT K**

1F1A0  **SQUARED FIVE POINT ONE**

• denotes 5.1-channel surround sound

1F1A1  **SQUARED SEVEN POINT ONE**

• denotes 7.1-channel surround sound

1F1A2  **SQUARED TWENTY-TWO POINT TWO**

• denotes 22.2-channel surround sound

1F1A3  **SQUARED SIXTY P**

• denotes 60Hz frame rate with progressive scanning

1F1A4  **SQUARED ONE HUNDRED TWENTY P**

• denotes 120Hz frame rate with progressive scanning

1F1A5  **SQUARED LATIN SMALL LETTER D**

= data

1F1A6  **SQUARED HC**

= hybrid cast

1F1A7  **SQUARED HDR**

= high dynamic range

1F1A8  **SQUARED HI-RES**

= high resolution

1F1A9  **SQUARED LOSSLESS**

1F1AA  **SQUARED SHV**

= super high vision

1F1AB  **SQUARED UHD**

= ultra-high definition

1F1AC  **SQUARED VOD**

= video on demand

Regional indicator symbols

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

1F1E6		REGIONAL INDICATOR SYMBOL LETTER A
1F1E7		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	 1F901	 1F902	 1F903	 1F904	 1F905	 1F906	 1F907	 1F908	 1F909	 1F90A	 1F90B	 1F90C	 1F90D	 1F90E	 1F90F
1	 1F910	 1F911	 1F912	 1F913	 1F914	 1F915	 1F916	 1F917	 1F918	 1F919	 1F91A	 1F91B	 1F91C	 1F91D	 1F91E	 1F91F
2	 1F920	 1F921	 1F922	 1F923	 1F924	 1F925	 1F926	 1F927	 1F928	 1F929	 1F92A	 1F92B	 1F92C	 1F92D	 1F92E	 1F92F
3	 1F930	 1F931	 1F932	 1F933	 1F934	 1F935	 1F936	 1F937	 1F938	 1F939	 1F93A	 1F93B	 1F93C	 1F93D	 1F93E	 1F93F
4	 1F940	 1F941	 1F942	 1F943	 1F944	 1F945	 1F946	 1F947	 1F948	 1F949	 1F94A	 1F94B	 1F94C	 1F94D	 1F94E	 1F94F
5	 1F950	 1F951	 1F952	 1F953	 1F954	 1F955	 1F956	 1F957	 1F958	 1F959	 1F95A	 1F95B	 1F95C	 1F95D	 1F95E	 1F95F
6	 1F960	 1F961	 1F962	 1F963	 1F964	 1F965	 1F966	 1F967	 1F968	 1F969	 1F96A	 1F96B	 1F96C	 1F96D	 1F96E	 1F96F
7	 1F970	 1F971	 1F972	 1F973	 1F974	 1F975	 1F976	 1F977	 1F978	 1F979	 1F97A	 1F97B	 1F97C	 1F97D	 1F97E	 1F97F
8	 1F980	 1F981	 1F982	 1F983	 1F984	 1F985	 1F986	 1F987	 1F988	 1F989	 1F98A	 1F98B	 1F98C	 1F98D	 1F98E	 1F98F
9	 1F990	 1F991	 1F992	 1F993	 1F994	 1F995	 1F996	 1F997	 1F998	 1F999	 1F99A	 1F99B	 1F99C	 1F99D	 1F99E	 1F99F
A	 1F9A0	 1F9A1	 1F9A2	 1F9A3	 1F9A4	 1F9A5	 1F9A6	 1F9A7	 1F9A8	 1F9A9	 1F9AA	 1F9AB	 1F9AC	 1F9AD	 1F9AE	 1F9AF
B	 1F9B0	 1F9B1	 1F9B2	 1F9B3	 1F9B4	 1F9B5	 1F9B6	 1F9B7	 1F9B8	 1F9B9	 1F9BA	 1F9BB	 1F9BC	 1F9BD	 1F9BE	 1F9BF
C	 1F9C0	 1F9C1	 1F9C2	 1F9C3	 1F9C4	 1F9C5	 1F9C6	 1F9C7	 1F9C8	 1F9C9	 1F9CA	 1F9CB	 1F9CC	 1F9CD	 1F9CE	 1F9CF
D	 1F9D0	 1F9D1	 1F9D2	 1F9D3	 1F9D4											

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
 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
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1F9A2		SWAN
-------	--	------

Emoji components

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 symbols1F9B8  SUPERHERO1F9B9  SUPERVILLAIN**Food symbols**1F9C0  CHEESE WEDGE1F9C1  CUPCAKE1F9C2  SALT SHAKER**Portrait and role symbols**1F9D0  FACE WITH MONOCLE1F9D1  ADULT

• no specified gender

→ 1F468  man→ 1F469  woman1F9D2  CHILD

• no specified gender

→ 1F466  boy→ 1F467  girl1F9D3  OLDER ADULT

• no specified gender

→ 1F474  older man→ 1F475  older woman1F9D4  BEARDED PERSON1F9D5  PERSON WITH HEADSCARF

= woman's headscarf, hijab

1F9D6  PERSON IN STEAMY ROOM

= sauna, steam room

1F9D7  PERSON CLIMBING1F9D8  PERSON IN LOTUS POSITION

= yoga, meditation

Fantasy beings1F9D9  MAGE

= wizard, witch, sorcerer, sorceress

1F9DA  FAIRY1F9DB  VAMPIRE1F9DC  MERPERSON

= mermaid, merman

1F9DD  ELF1F9DE  GENIE1F9DF  ZOMBIE**Miscellaneous symbols**1F9E0  BRAIN1F9E1  ORANGE HEART→ 1F499  blue heart→ 1F49A  green heart→ 1F49B  yellow heart→ 1F49C  purple heart1F9E2  BILLED CAP

= baseball cap

1F9E3  SCARF1F9E4  GLOVES1F9E5  COAT1F9E6  SOCKS**Activities**1F9E7  RED GIFT ENVELOPE

• contains a monetary gift in East and Southeast Asia

1F9E8  FIRECRACKER1F9E9  JIGSAW PUZZLE PIECE**Objects**1F9EA  TEST TUBE1F9EB  PETRI DISH1F9EC  DNA DOUBLE HELIX1F9ED  COMPASS1F9EE  ABACUS1F9EF  FIRE EXTINGUISHER1F9F0  TOOLBOX1F9F1  BRICK1F9F2  MAGNET1F9F3  LUGGAGE1F9F4  LOTION BOTTLE1F9F5  SPOOL OF THREAD1F9F6  BALL OF YARN1F9F7  SAFETY PIN1F9F8  TEDDY BEAR1F9F9  BROOM1F9FA  BASKET1F9FB  ROLL OF PAPER1F9FC  BAR OF SOAP1F9FD  SPONGE1F9FE  RECEIPT1F9FF  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.

Vertical 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

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 → 23F3  hourglass with flowing sand
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 俥

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)