

Title: Draft additional repertoire for ISO/IEC 10646:2016 (5th edition) CD.2

Date: 2015-10-25

L2/15-xxx WG2 N4702

Source: Michel Suignard, project editor

Status: Project Editor's summary of the character repertoire addition as of October 2015

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, 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 1020 characters.

IMPORTANT! This document does not show the proposed CJK Extension F block content. The plan is to merge the former proposed Extension F, the newly proposed Extension F2, and the Urgently Needed Characters adopted at meeting WG2 #64 in a single newly expanded Extension F block.

The following list shows all 24 blocks (existing or new) to which characters are proposed to be added, or which have been affected by other changes documented here.

0860-086F Syriac Supplement

see document L2/15-088

0980-09FF Bengali

See document: L2/15-161 L2/15-172

0A80-0AFF Gujarati

see document L2/15-103

0D00-0D7F Malayalam

See document L2/14-015R L2/14-292 L2/15-045

1CD0-1CFF Vedic Extensions

See document: L2/15-160

1DC0-1DFF Combining Diacritical Marks Supplement

See document L2/14-285 L2/15-173R

2300-23FF Miscellaneous Technical

See document L2/15-031

2B00-2BFF Miscellaneous Symbols and Arrows

See document L2/15-083

2E00-2E7F Supplemental Punctuation

See document L2/15-173

3100-312F Bopomofo

See document WG2 N4695

4E00-9FFF CJK Unified Ideographs

See document L2/14-089

10300-1032F Old Italic

See document WG2 N4395 N4669 L2/12-386 L2/15-169

11400-1147F Newa

See document L2/14-285

11A00-11A4F Zanabazar Square

See document WG2 N4541 L2/14-028

11A50-11AAF Soyombo

See document WG2 N4655 L2/15-004

11D00-11D5F Masaram Gondi

see document L2/15-090

11FC0-11FFF Tamil Supplement

See document WG2 N4430 L2/13-047

16FE0-16FFF Ideographic Symbols and Punctuation

See document N4525 N4522

1B170-1B2FF Nushu

See document WG2 N4472 N4693 N4697 L2/13-160

1E900-1E95F Adlam

See document WG2 N4628 L2/14-219

1F100-1F1FF Enclosed Alphanumeric Supplement

See document WG2 N4671

1F200-1F2FF Enclosed Ideographic Supplement

see document L2/14-278R

1F300-1F5FF Miscellaneous Symbols and Pictographs

see document L2/15-054R4

1F680-1F6FF Transport and Map Symbols

see document L2/15-054R4 L2/15-195R

1F900-1F9FF Supplemental Symbols and Pictographs

see document L2/15-054R4 L2/15-195R

2CBE0-2DDBF CJK Unified Ideographs Extension F

See document WG2 N4580

	086
0	𐎂 0860
1	𐎃 0861
2	𐎄 0862
3	𐎅 0863
4	𐎆 0864
5	𐎇 0865
6	𐎈 0866
7	𐎉 0867
8	𐎊 0868
9	𐎋 0869
A	𐎌 086A
B	
C	
D	
E	
F	

Syriac letters

Used for writing Suriyani Malayalam, which is also known as Garshuni (Karshoni) and Syriac Malayalam

0860	ܢܘ	SYRIAC LETTER MALAYALAM NGA
0861	ܢܝ	SYRIAC LETTER MALAYALAM JA
0862	ܢܝܐ	SYRIAC LETTER MALAYALAM NYA
0863	ܢܝܬܐ	SYRIAC LETTER MALAYALAM TTA
0864	ܢܝܢܐ	SYRIAC LETTER MALAYALAM NNA
0865	ܢܝܢܢܐ	SYRIAC LETTER MALAYALAM NNNA
0866	ܢܝܒܐ	SYRIAC LETTER MALAYALAM BHA
0867	ܢܝܪܐ	SYRIAC LETTER MALAYALAM RA
0868	ܢܝܠܐ	SYRIAC LETTER MALAYALAM LLA
0869	ܢܝܠܠܐ	SYRIAC LETTER MALAYALAM LLLA
086A	ܢܝܠܠܐܐ	SYRIAC LETTER MALAYALAM SSA

	098	099	09A	09B	09C	09D	09E	09F
0	৭ 0980	ঈ 0990	ঊ 09A0	ঋ 09B0	ঌ 09C0		঍ 09E0	঎ 09F0
1	ঁ 0981		ড 09A1		ঢ 09C1		ণ 09E1	ত 09F1
2	ং 0982		ঢ 09A2	ণ 09B2	ণ 09C2		ং 09E2	্ 09F2
3	ঃ 0983	ও 0993	ঐ 09A3		ঔ 09C3		ঔ 09E3	ট 09F3
4		ঔ 0994	ত 09A4		ঔ 09C4			্ 09F4
5	অ 0985	ক 0995	খ 09A5					ূ 09F5
6	আ 0986	খ 0996	দ 09A6	শ 09B6			০ 09E6	ৃ 09F6
7	ই 0987	গ 0997	ঘ 09A7	ষ 09B7	ে 09C7	ো 09D7	ূ 09E7	। 09F7
8	ঈ 0988	ম 0998	ন 09A8	স 09B8	ৈ 09C8		ূ 09E8	ূ 09F8
9	ঊ 0989	ঙ 0999		হ 09B9			ৃ 09E9	০ 09F9
A	ঋ 098A	চ 099A	প 09AA				ৄ 09EA	ূ 09FA
B	ঌ 098B	ছ 099B	ফ 09AB		ৌ 09CB		ৄ 09EB	ূ 09FB
C	঍ 098C	জ 099C	ব 09AC	় 09BC	ৌ 09CC	ড় 09DC	ড 09EC	্ 09FC
D		ঝ 099D	ভ 09AD	ৎ 09BD	্ 09CD	ঢ 09DD	এ 09ED	০ 09FD
E		ঞ 099E	ম 09AE	াঁ 09BE	ৎ 09CE		ূ 09EE	
F	ঐ 098F	ট 099F	ষ 09AF	ি 09BF		য় 09DF	ৃ 09EF	

The Bengali script is also known as Bangla. In Assam, the preferred name of the script is Asamiya or Assamese. The Assamese language has also been written historically using distinct regional scripts known as Kamrupi.

Various signs

0980	৐	BENGALI ANJI = siddham, siddhirastu • used at the beginning of texts as an invocation
0981	ঁ	BENGALI SIGN CANDRABINDU
0982	৞	BENGALI SIGN ANUSVARA
0983	য়	BENGALI SIGN VISARGA

Independent vowels

0985	অ	BENGALI LETTER A
0986	আ	BENGALI LETTER AA
0987	ই	BENGALI LETTER I
0988	ঈ	BENGALI LETTER II
0989	উ	BENGALI LETTER U
098A	ঊ	BENGALI LETTER UU
098B	ঋ	BENGALI LETTER VOCALIC R
098C	ৠ	BENGALI LETTER VOCALIC L
098D	◻	<reserved>
098E	◻	<reserved>
098F	এ	BENGALI LETTER E
0990	ঐ	BENGALI LETTER AI
0991	◻	<reserved>
0992	◻	<reserved>
0993	ও	BENGALI LETTER O
0994	ঔ	BENGALI LETTER AU

Consonants

0995	ক	BENGALI LETTER KA
0996	খ	BENGALI LETTER KHA
0997	গ	BENGALI LETTER GA
0998	ঘ	BENGALI LETTER GHA
0999	ঙ	BENGALI LETTER NGA
099A	চ	BENGALI LETTER CA
099B	ছ	BENGALI LETTER CHA
099C	জ	BENGALI LETTER JA
099D	ঝ	BENGALI LETTER JHA
099E	ঞ	BENGALI LETTER NYA
099F	ট	BENGALI LETTER TTA
09A0	ঠ	BENGALI LETTER TTHA
09A1	ড	BENGALI LETTER DDA
09A2	ঢ	BENGALI LETTER DDHA
09A3	ণ	BENGALI LETTER NNA
09A4	ত	BENGALI LETTER TA
09A5	থ	BENGALI LETTER THA
09A6	দ	BENGALI LETTER DA
09A7	ধ	BENGALI LETTER DHA
09A8	ন	BENGALI LETTER NA
09A9	◻	<reserved>
09AA	প	BENGALI LETTER PA
09AB	ফ	BENGALI LETTER PHA
09AC	ব	BENGALI LETTER BA = Bengali va, wa
09AD	ভ	BENGALI LETTER BHA
09AE	ম	BENGALI LETTER MA
09AF	য	BENGALI LETTER YA
09B0	র	BENGALI LETTER RA
09B1	◻	<reserved>
09B2	ল	BENGALI LETTER LA

09B3	◻	<reserved>
09B4	◻	<reserved>
09B5	◻	<reserved>
09B6	শ	BENGALI LETTER SHA
09B7	ষ	BENGALI LETTER SSA
09B8	স	BENGALI LETTER SA
09B9	হ	BENGALI LETTER HA

Various signs

09BC	৳	BENGALI SIGN NUKTA • for extending the alphabet to new letters
09BD	৲	BENGALI SIGN AVAGRAHA

Dependent vowel signs

09BE	া	BENGALI VOWEL SIGN AA
09BF	ি	BENGALI VOWEL SIGN I • stands to the left of the consonant
09C0	ী	BENGALI VOWEL SIGN II
09C1	ু	BENGALI VOWEL SIGN U
09C2	ূ	BENGALI VOWEL SIGN UU
09C3	ৄ	BENGALI VOWEL SIGN VOCALIC R
09C4	ৠ	BENGALI VOWEL SIGN VOCALIC RR
09C5	◻	<reserved>
09C6	◻	<reserved>
09C7	ে	BENGALI VOWEL SIGN E • stands to the left of the consonant
09C8	ৈ	BENGALI VOWEL SIGN AI • stands to the left of the consonant

Two-part dependent vowel signs

These vowel signs have glyph pieces which stand on both sides of the consonant; they follow the consonant in logical order, and should be handled as a unit for most processing.

09CB	ো	BENGALI VOWEL SIGN O ≡ 09C7 ে 09BE া
09CC	ৌ	BENGALI VOWEL SIGN AU ≡ 09C7 ে 09D7 ি

Virama

09CD	৳	BENGALI SIGN VIRAMA = hasant (Bengali term for halant)
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Additional consonant

09CE	ৎ	BENGALI LETTER KHANDA TA • a dead consonant form of ta, without implicit vowel, used in some sequences
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Sign

09D7	ী	BENGALI AU LENGTH MARK
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Additional consonants

09DC	৳	BENGALI LETTER RRA ≡ 09A1 ড 09BC ৳
09DD	ঢ	BENGALI LETTER RHA ≡ 09A2 ঢ 09BC ৳
09DE	◻	<reserved>
09DF	য়	BENGALI LETTER YYA ≡ 09AF য 09BC ৳

Additional vowels for Sanskrit

09E0	ঋ	BENGALI LETTER VOCALIC RR
09E1	ৠ	BENGALI LETTER VOCALIC LL
09E2	ৄ	BENGALI VOWEL SIGN VOCALIC L
09E3	ৠ	BENGALI VOWEL SIGN VOCALIC LL

Reserved

For viram punctuation, use the generic Indic 0964 and 0965.
 Note that these punctuation marks are referred to as dahri
 and double dahri in Bangla.

- 09E4 ☒ <reserved>
 → 0964 I devanagari danda
- 09E5 ☒ <reserved>
 → 0965 II devanagari double danda

Digits

- 09E6 ০ BENGALI DIGIT ZERO
- 09E7 ১ BENGALI DIGIT ONE
- 09E8 ২ BENGALI DIGIT TWO
- 09E9 ৩ BENGALI DIGIT THREE
- 09EA ৪ BENGALI DIGIT FOUR
- 09EB ৫ BENGALI DIGIT FIVE
- 09EC ৬ BENGALI DIGIT SIX
- 09ED ৭ BENGALI DIGIT SEVEN
- 09EE ৮ BENGALI DIGIT EIGHT
- 09EF ৯ BENGALI DIGIT NINE

Additions for Assamese

- 09F0 ৱ BENGALI LETTER RA WITH MIDDLE DIAGONAL
 = Assamese letter ra
- 09F1 ৲ BENGALI LETTER RA WITH LOWER DIAGONAL
 = Assamese letter wa
 = bengali letter va with lower diagonal (1.0)

Currency signs

- 09F2 ৳ BENGALI RUPEE MARK
 = taka
- historic currency sign
- 09F3 ৳ BENGALI RUPEE SIGN
 = Bangladeshi taka

Historic symbols for fractional values

The use of these signs is not limited to currency, despite the
 character names.

- 09F4 ৳ BENGALI CURRENCY NUMERATOR ONE
 • not in current usage
- 09F5 ৳ BENGALI CURRENCY NUMERATOR TWO
 • not in current usage
- 09F6 ৳ BENGALI CURRENCY NUMERATOR THREE
 • not in current usage
- 09F7 ৳ BENGALI CURRENCY NUMERATOR FOUR
- 09F8 ৳ BENGALI CURRENCY NUMERATOR ONE LESS
 THAN THE DENOMINATOR
- 09F9 ৳ BENGALI CURRENCY DENOMINATOR SIXTEEN

Sign

- 09FA ৳ BENGALI ISSHAR
 = ishvar
- represents the name of a deity
 - = svargiya
 - written before the name of a deceased person

Historic currency sign

- 09FB ৳ BENGALI GANDA MARK

Signs

- 09FC ৳ BENGALI LETTER VEDIC ANUSVARA
 • denotes a Vedic anusvara
- 09FD ৳ BENGALI ABBREVIATION SIGN

	0A8	0A9	0AA	0AB	0AC	0AD	0AE	0AF
0		ૐ 0A90	ઠ 0AA0	ર 0AB0	ી 0AC0	ૐ 0AD0	જ 0AE0	૦ 0AF0
1	ૐ 0A81	ૐ 0A91	ડ 0AA1		ૐ 0AC1		જ 0AE1	ૐ 0AF1
2	ં 0A82		ઢ 0AA2	લ 0AB2	ૐ 0AC2		ૐ 0AE2	
3	ઃ 0A83	ૐ 0A93	ણ 0AA3	ળ 0AB3	ૐ 0AC3		ૐ 0AE3	
4		ૐ 0A94	ત 0AA4		ૐ 0AC4			
5	અ 0A85	ક 0A95	થ 0AA5	વ 0AB5	ૐ 0AC5			
6	આ 0A86	ખ 0A96	દ 0AA6	શ 0AB6			૦ 0AE6	
7	ઈ 0A87	ગ 0A97	ધ 0AA7	ષ 0AB7	ૐ 0AC7		૧ 0AE7	
8	ઇ 0A88	ઘ 0A98	ન 0AA8	સ 0AB8	ૐ 0AC8		૨ 0AE8	
9	ઉ 0A89	ડ 0A99		હ 0AB9	ૐ 0AC9		૩ 0AE9	૪ 0AF9
A	ઊ 0A8A	ચ 0A9A	પ 0AA9				૪ 0AEA	ૐ 0AFA
B	ઝ 0A8B	છ 0A9B	ફ 0AAB		ૐ 0ACB		૫ 0AEB	ૐ 0AFB
C	જ 0A8C	ઝ 0A9C	બ 0AAC	ં 0ABC	ૐ 0ACC		૬ 0AEC	ૐ 0AFC
D	ઝ 0A8D	ઝ 0A9D	ભ 0AAD	ડ 0ABD	ૐ 0ACD		૭ 0AED	ૐ 0AFD
E		ઝ 0A9E	મ 0AAE	ા 0ABE			૮ 0AEE	ૐ 0AFE
F	ઝ 0A8F	ટ 0A9F	ય 0AAF	િ 0ABF			૯ 0AEF	ૐ 0AFF

Various signs

0A81	ँ	GUJARATI SIGN CANDRABINDU
0A82	ं	GUJARATI SIGN ANUSVARA
0A83	ः	GUJARATI SIGN VISARGA

Independent vowels

0A85	अ	GUJARATI LETTER A
0A86	आ	GUJARATI LETTER AA
0A87	इ	GUJARATI LETTER I
0A88	ई	GUJARATI LETTER II
0A89	उ	GUJARATI LETTER U
0A8A	ऊ	GUJARATI LETTER UU
0A8B	ऋ	GUJARATI LETTER VOCALIC R
0A8C	ॠ	GUJARATI LETTER VOCALIC L
		• used with Sanskrit text
0A8D	ँ	GUJARATI VOWEL CANDRA E
0A8E	◻	<reserved>
0A8F	अ	GUJARATI LETTER E
0A90	ऐ	GUJARATI LETTER AI
0A91	आँ	GUJARATI VOWEL CANDRA O
0A92	◻	<reserved>
0A93	अ	GUJARATI LETTER O
0A94	औ	GUJARATI LETTER AU

Consonants

0A95	ક	GUJARATI LETTER KA
0A96	ખ	GUJARATI LETTER KHA
0A97	ગ	GUJARATI LETTER GA
0A98	ઘ	GUJARATI LETTER GHA
0A99	ંગ	GUJARATI LETTER NGA
0A9A	ચ	GUJARATI LETTER CA
0A9B	છ	GUJARATI LETTER CHA
0A9C	જ	GUJARATI LETTER JA
0A9D	ઝ	GUJARATI LETTER JHA
0A9E	ન	GUJARATI LETTER NYA
0A9F	ટ	GUJARATI LETTER TTA
0AA0	ઠ	GUJARATI LETTER TTHA
0AA1	ડ	GUJARATI LETTER DDA
0AA2	ઢ	GUJARATI LETTER DDHA
0AA3	ણ	GUJARATI LETTER NNA
0AA4	ત	GUJARATI LETTER TA
0AA5	થ	GUJARATI LETTER THA
0AA6	દ	GUJARATI LETTER DA
0AA7	ધ	GUJARATI LETTER DHA
0AA8	ન	GUJARATI LETTER NA
0AA9	◻	<reserved>
0AAA	પ	GUJARATI LETTER PA
0AAB	ફ	GUJARATI LETTER PHA
0AAC	બ	GUJARATI LETTER BA
0AAD	ભ	GUJARATI LETTER BHA
0AAE	મ	GUJARATI LETTER MA
0AAF	ય	GUJARATI LETTER YA
0AB0	ર	GUJARATI LETTER RA
0AB1	◻	<reserved>
0AB2	લ	GUJARATI LETTER LA
0AB3	ળ	GUJARATI LETTER LLA
0AB4	◻	<reserved>
0AB5	વ	GUJARATI LETTER VA
0AB6	શ	GUJARATI LETTER SHA
0AB7	ષ	GUJARATI LETTER SSA
0AB8	સ	GUJARATI LETTER SA
0AB9	હ	GUJARATI LETTER HA

Various signs

0ABC	◌	GUJARATI SIGN NUKTA
		• for extending the alphabet to new letters
0ABD	◌	GUJARATI SIGN AVAGRAHA

Dependent vowel signs

0ABE	◌	GUJARATI VOWEL SIGN AA
0ABF	◌	GUJARATI VOWEL SIGN I
		• stands to the left of the consonant
0AC0	◌	GUJARATI VOWEL SIGN II
0AC1	◌	GUJARATI VOWEL SIGN U
0AC2	◌	GUJARATI VOWEL SIGN UU
0AC3	◌	GUJARATI VOWEL SIGN VOCALIC R
0AC4	◌	GUJARATI VOWEL SIGN VOCALIC RR
0AC5	◌	GUJARATI VOWEL SIGN CANDRA E
0AC6	◻	<reserved>
0AC7	◌	GUJARATI VOWEL SIGN E
0AC8	◌	GUJARATI VOWEL SIGN AI
0AC9	◌	GUJARATI VOWEL SIGN CANDRA O
0ACA	◻	<reserved>
0ACB	◌	GUJARATI VOWEL SIGN O
0ACC	◌	GUJARATI VOWEL SIGN AU

Virama

0ACD	◌	GUJARATI SIGN VIRAMA
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Various signs

0AD0	ॐ	GUJARATI OM
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Additional vowels for Sanskrit

0AE0	ठ	GUJARATI LETTER VOCALIC RR
0AE1	ड	GUJARATI LETTER VOCALIC LL
0AE2	◌	GUJARATI VOWEL SIGN VOCALIC L
0AE3	◌	GUJARATI VOWEL SIGN VOCALIC LL

Reserved

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

0AE4	◻	<reserved>
		→ 0964 devanagari danda
0AE5	◻	<reserved>
		→ 0965 devanagari double danda

Digits

0AE6	०	GUJARATI DIGIT ZERO
0AE7	१	GUJARATI DIGIT ONE
0AE8	२	GUJARATI DIGIT TWO
0AE9	३	GUJARATI DIGIT THREE
0AEA	૪	GUJARATI DIGIT FOUR
0AEB	૫	GUJARATI DIGIT FIVE
0AEC	૬	GUJARATI DIGIT SIX
0AED	૭	GUJARATI DIGIT SEVEN
0AEE	૮	GUJARATI DIGIT EIGHT
0AEF	૯	GUJARATI DIGIT NINE

Abbreviation sign

0AF0	◌	GUJARATI ABBREVIATION SIGN
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Currency sign

0AF1	₹	GUJARATI RUPEE SIGN
		• preferred spelling is 0AB0 ૨ 0AC2 ◌ 0AF0 ◌

Additional consonant

0AF9	𑀧	GUJARATI LETTER ZHA
		• used in transliteration of Avestan
		→ 0979 𑀧 devanagari letter zha

Transliteration signs

*Used for the transliteration of the Arabic script into Gujarati
by Ismaili Khoja communities*

0AFA	◌̣	GUJARATI SIGN SUKUN
0AFB	◌̤	GUJARATI SIGN SHADDA
0AFC	◌̥	GUJARATI SIGN MADDAH
0AFD	◌̣̣̣	GUJARATI SIGN THREE-DOT NUKTA ABOVE
0AFE	◌̣̣	GUJARATI SIGN CIRCLE NUKTA ABOVE
0AFF	◌̣̣̣̣	GUJARATI SIGN TWO-CIRCLE NUKTA ABOVE

	0D0	0D1	0D2	0D3	0D4	0D5	0D6	0D7
0	◌̇ 0D00	ഐ 0D10	ഠ 0D20	ര 0D30	ീ 0D40		ഋ 0D60	ൠ 0D70
1	◌̈ 0D01		ഡ 0D21	റ 0D31	ൂ 0D41		ൺ 0D61	൶ 0D71
2	◌̄ 0D02	ഓ 0D12	ഡ 0D22	ല 0D32	ു 0D42		ൺ 0D62	൯ 0D72
3	◌̆ 0D03	ഔ 0D13	ണ 0D23	ള 0D33	ു 0D43		ൺ 0D63	ൺ 0D73
4		ഔ 0D14	ത 0D24	ഴ 0D34	ൂ 0D44	ർ 0D54		ർ 0D74
5	അ 0D05	ക 0D15	ഥ 0D25	വ 0D35		ൽ 0D55		ൻ 0D75
6	ആ 0D06	ഖ 0D16	ഭ 0D26	ശ 0D36	െ 0D46	ഴ 0D56	ഠ 0D66	ഘ 0D76
7	ഇ 0D07	ഗ 0D17	ധ 0D27	ഷ 0D37	േ 0D47	ൺ 0D57	മ 0D67	ഘ 0D77
8	ഈ 0D08	ഘ 0D18	ന 0D28	സ 0D38	ൈ 0D48	ധി 0D58	ന 0D68	ഘ 0D78
9	ഉ 0D09	ങ 0D19	ണ 0D29	ഹ 0D39		ൺ 0D59	ന 0D69	ൺ 0D79
A	ഊ 0D0A	ച 0D1A	പ 0D2A	ട 0D3A	ൊ 0D4A	മ്പ 0D5A	ർ 0D6A	ൺ 0D7A
B	ഋ 0D0B	ൠ 0D1B	ഫ 0D2B	◌̇ 0D3B	ോ 0D4B	ര 0D5B	ദ്ര 0D6B	ൻ 0D7B
C	ൺ 0D0C	ജ 0D1C	ബ 0D2C	◌̈ 0D3C	ൺ 0D4C	സ 0D5C	൬ 0D6C	ർ 0D7C
D		ഡ 0D1D	ഭ 0D2D	് 0D3D	് 0D4D	ൺ 0D5D	ൺ 0D6D	ൽ 0D7D
E	എ 0D0E	ണ 0D1E	മ 0D2E	ാ 0D3E	◌̆ 0D4E	ൺ 0D5E	ൺ 0D6E	ൾ 0D7E
F	ഏ 0D0F	ട 0D1F	യ 0D2F	ി 0D3F	ൺ 0D4F	ൺ 0D5F	ൺ 0D6F	ൽ 0D7F

Various signs

0D00 ̣ MALAYALAM SIGN COMBINING ANUSVARA ABOVE
 • used in Prakrit language texts for the linguistic anusvara

0D01 ̣ MALAYALAM SIGN CANDRABINDU

0D02 ̣ MALAYALAM SIGN ANUSVARA
 • used in Prakrit language texts to indicate gemination of the following consonant

0D03 ̣ MALAYALAM SIGN VISARGA

Independent vowels

0D05 അ MALAYALAM LETTER A

0D06 ആ MALAYALAM LETTER AA

0D07 ഇ MALAYALAM LETTER I


0D08 ഇൗ MALAYALAM LETTER II

0D09 ഉ MALAYALAM LETTER U

0D0A ഉൗ MALAYALAM LETTER UU

0D0B ഋ MALAYALAM LETTER VOCALIC R


0D0C ൠ MALAYALAM LETTER VOCALIC L

0D0D  <reserved>

0D0E എ MALAYALAM LETTER E

0D0F ഏ MALAYALAM LETTER EE

0D10 ഐ MALAYALAM LETTER AI

0D11  <reserved>

0D12 ഒ MALAYALAM LETTER O

0D13 ഓ MALAYALAM LETTER OO

0D14 ഔ MALAYALAM LETTER AU

Consonants

Alternate romanizations are shown as aliases for some letters to clarify their identity.

0D15 ക MALAYALAM LETTER KA

0D16 ഖ MALAYALAM LETTER KHA

0D17 ഗ MALAYALAM LETTER GA

0D18 ഘ MALAYALAM LETTER GHGA

0D19 ങ MALAYALAM LETTER NGA

0D1A ച MALAYALAM LETTER CA

= cha

0D1B ച്ച MALAYALAM LETTER CHA

= chha

0D1C ജ MALAYALAM LETTER JA

0D1D ജ്ജ MALAYALAM LETTER JHA

0D1E ണ MALAYALAM LETTER NYA

= nha

0D1F ട MALAYALAM LETTER TTA

= ta

0D20 റ MALAYALAM LETTER TTHA

= tta

0D21 ഡ MALAYALAM LETTER DDA

= hard da

0D22 ഡ്ഡ MALAYALAM LETTER DDHA

= hard dda

0D23 ണ്ണ MALAYALAM LETTER NNA

= hard na

0D24 ത MALAYALAM LETTER TA

= tha

0D25 ത്ത MALAYALAM LETTER THA

= ttha

0D26 ഡ MALAYALAM LETTER DA

= soft da

0D27 ഡ്ഡ MALAYALAM LETTER DHA

= soft dda

0D28 ന MALAYALAM LETTER NA

0D29 ണ്ണ MALAYALAM LETTER NNNA

• historic use only

0D2A പ MALAYALAM LETTER PA

0D2B പ്പ MALAYALAM LETTER PHA

0D2C ബ MALAYALAM LETTER BA

0D2D ബ്ബ MALAYALAM LETTER BHA

0D2E മ MALAYALAM LETTER MA

• also used to denote the fraction one eightieth (kaani)

0D2F യ MALAYALAM LETTER YA

0D30 ര MALAYALAM LETTER RA

0D31 റ്റ MALAYALAM LETTER RRA

0D32 ല MALAYALAM LETTER LA

0D33 ല്ല MALAYALAM LETTER LLA

0D34 ഴ MALAYALAM LETTER LLLA

= zha

0D35 റി MALAYALAM LETTER VA

0D36 ശ MALAYALAM LETTER SHA

= soft sha

0D37 ഷ MALAYALAM LETTER SSA

= sha

0D38 സ MALAYALAM LETTER SA

0D39 ഹ MALAYALAM LETTER HA

0D3A ഠ MALAYALAM LETTER TTTA

• historic use only

Viramas

0D3B | MALAYALAM SIGN VERTICAL BAR VIRAMA

0D3C ° MALAYALAM SIGN CIRCULAR VIRAMA

Addition for Sanskrit

0D3D ഴ MALAYALAM SIGN AVAGRAHA

= praslesham

Dependent vowel signs

0D3E ൠ MALAYALAM VOWEL SIGN AA

0D3F ൡ MALAYALAM VOWEL SIGN I


0D40 ൢ MALAYALAM VOWEL SIGN II

0D41 ൣ MALAYALAM VOWEL SIGN U

0D42 ൤ MALAYALAM VOWEL SIGN UU

0D43 ൥ MALAYALAM VOWEL SIGN VOCALIC R

0D44 ൦ MALAYALAM VOWEL SIGN VOCALIC RR

0D45  <reserved>

0D46 ൠ MALAYALAM VOWEL SIGN E

• stands to the left of the consonant

0D47 ൡ MALAYALAM VOWEL SIGN EE

• stands to the left of the consonant

0D48 ൢ MALAYALAM VOWEL SIGN AI

• stands to the left of the consonant

Two-part dependent vowel signs

These vowel signs have glyph pieces which stand on both sides of the consonant; they follow the consonant in logical order, and should be handled as a unit for most processing.

0D4A ൠൡ MALAYALAM VOWEL SIGN O

≡ 0D46 ൠൡ 0D3E ൠൡ

0D4B ൡൠ MALAYALAM VOWEL SIGN OO

≡ 0D47 ൡൠ 0D3E ൠൡ

0D4C ൠൢ MALAYALAM VOWEL SIGN AU

• archaic form of the /au/ dependent vowel

→ 0D57 ൠൢ malayalam au length mark

≡ 0D46 ൠൡ 0D57 ൠൢ

Virama

0D4D ് MALAYALAM SIGN VIRAMA
= candrakkala (the preferred name)
= vowel half-u

Dot reph

0D4E ് MALAYALAM LETTER DOT REPH
• not used in reformed modern Malayalam orthography

Measurement symbol

0D4F ് MALAYALAM SIGN PARA
• used historically to measure rice grain

Chillu letters

0D54 ് MALAYALAM LETTER CHILLU M
0D55 യ MALAYALAM LETTER CHILLU Y
0D56 ് MALAYALAM LETTER CHILLU LLL

Various signs

0D57 ് MALAYALAM AU LENGTH MARK
• used alone to write the /au/ dependent vowel in modern texts
→ 0D4C ് malayalam vowel sign au

Minor fractions

Some minor fractions are represented by letters.

The fraction one three-hundred and twentieth "muntiri" is denoted by the syllable "pta" (0d2a 0d4d 0d24).

The fraction one eightieth "kaani" is denoted by the letter "ma" (0d2e).

0D58 ് MALAYALAM FRACTION ONE ONE-HUNDRED-AND-SIXTIETH
= arakaani
0D59 ് MALAYALAM FRACTION ONE FORTIETH
= aramaa
0D5A ് MALAYALAM FRACTION THREE EIGHTIETHS
= muunnukaani
0D5B ് MALAYALAM FRACTION ONE TWENTIETH
= orumaa
0D5C ് MALAYALAM FRACTION ONE TENTH
= rantumaa
0D5D ് MALAYALAM FRACTION THREE TWENTIETHS
= muunnumaa
0D5E ് MALAYALAM FRACTION ONE FIFTH
= naalumaa

Additional historic vowel

0D5F ് MALAYALAM LETTER ARCHAIC II

Additional vowels for Sanskrit

0D60 ് MALAYALAM LETTER VOCALIC RR
0D61 ് MALAYALAM LETTER VOCALIC LL

Dependent vowels

0D62 ് MALAYALAM VOWEL SIGN VOCALIC L
0D63 ് MALAYALAM VOWEL SIGN VOCALIC LL

Reserved

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

0D64  <reserved>
→ 0964 I devanagari danda
0D65  <reserved>
→ 0965 II devanagari double danda

Digits

0D66 ൦ MALAYALAM DIGIT ZERO

0D67 ൧ MALAYALAM DIGIT ONE
0D68 ൨ MALAYALAM DIGIT TWO
0D69 ൩ MALAYALAM DIGIT THREE
0D6A ൪ MALAYALAM DIGIT FOUR
0D6B ൫ MALAYALAM DIGIT FIVE
0D6C ൬ MALAYALAM DIGIT SIX
0D6D ൭ MALAYALAM DIGIT SEVEN
0D6E ൮ MALAYALAM DIGIT EIGHT
0D6F ൯ MALAYALAM DIGIT NINE

Malayalam numerics

0D70 ൧൦ MALAYALAM NUMBER TEN
0D71 ൧൦൦ MALAYALAM NUMBER ONE HUNDRED
0D72 ൧൦൦൦ MALAYALAM NUMBER ONE THOUSAND

Fractions

0D73 ൧൪ MALAYALAM FRACTION ONE QUARTER
= kaal
0D74 ൧൨ MALAYALAM FRACTION ONE HALF
= ara
0D75 ൩൪ MALAYALAM FRACTION THREE QUARTERS
= mukkaal
0D76 ൧൨൪ MALAYALAM FRACTION ONE SIXTEENTH
= maakaani
0D77 ൧൨൮ MALAYALAM FRACTION ONE EIGHTH
= arakkaal
0D78 ൩൪൨ MALAYALAM FRACTION THREE SIXTEENTHS
= muntaani

Date mark

0D79 ് MALAYALAM DATE MARK

Chillu letters

0D7A ൺ MALAYALAM LETTER CHILLU NN
0D7B ൯ MALAYALAM LETTER CHILLU N
0D7C ൺ MALAYALAM LETTER CHILLU RR
• historically derived from the full letter ra
• also used for chillu r
0D7D ൺ MALAYALAM LETTER CHILLU L
• historically derived from the full letter ta
• used for chillu t and chillu d
0D7E ൺ MALAYALAM LETTER CHILLU LL
0D7F ൺ MALAYALAM LETTER CHILLU K

	198	199	19A	19B	19C	19D
0	ꨀ 1980	ꨁ 1990	ꨂ 19A0	ꨃ 19B0	ꨄ 19C0	ꨅ 19D0
1	ꨆ 1981	ꨇ 1991	ꨈ 19A1	ꨉ 19B1	ꨊ 19C1	ꨋ 19D1
2	ꨌ 1982	ꨍ 1992	ꨎ 19A2	ꨏ 19B2	ꨐ 19C2	ꨑ 19D2
3	ꨒ 1983	ꨓ 1993	ꨔ 19A3	ꨕ 19B3	ꨖ 19C3	ꨗ 19D3
4	ꨙ 1984	ꨚ 1994	ꨛ 19A4	ꨜ 19B4	ꨝ 19C4	ꨞ 19D4
5	ꨟ 1985	ꨠ 1995	ꨡ 19A5	ꨢ 19B5	ꨣ 19C5	ꨤ 19D5
6	ꨦ 1986	ꨧ 1996	ꨨ 19A6	ꨩ 19B6	ꨪ 19C6	ꨫ 19D6
7	ꨭ 1987	ꨮ 1997	ꨯ 19A7	ꨰ 19B7	ꨱ 19C7	ꨲ 19D7
8	ꨴ 1988	ꨵ 1998	ꨶ 19A8	꨷ 19B8	꨸ 19C8	꨹ 19D8
9	꨺ 1989	꨻ 1999	꨼ 19A9	꨽ 19B9	꨾ 19C9	꨿ 19D9
A	ꩀ 198A	ꩁ 199A	ꩂ 19AA	ꩃ 19BA		ꩄ 19DA
B	ꩆ 198B	ꩇ 199B	ꩈ 19AB	ꩉ 19BB		
C	ꩊ 198C	ꩋ 199C		ꩌ 19BC		
D	꩎ 198D	꩏ 199D		꩐ 19BD		
E	꩒ 198E	꩓ 199E		꩔ 19BE		꩕ 19DE
F	꩖ 198F	꩗ 199F		꩘ 19BF		꩙ 19DF

Note the similarly named but distinct Tai Le script encoded at 1950..197F. The New Tai Lue script is also known as *Xishuangbanna Dai*.

Consonants

1980	ᨆ	NEW TAI LUE LETTER HIGH QA
1981	ᨇ	NEW TAI LUE LETTER LOW QA
1982	ᨈ	NEW TAI LUE LETTER HIGH KA
1983	ᨉ	NEW TAI LUE LETTER HIGH XA
1984	ᨊ	NEW TAI LUE LETTER HIGH NGA
1985	ᨋ	NEW TAI LUE LETTER LOW KA
1986	ᨌ	NEW TAI LUE LETTER LOW XA
1987	ᨍ	NEW TAI LUE LETTER LOW NGA
1988	ᨎ	NEW TAI LUE LETTER HIGH TSA
1989	ᨏ	NEW TAI LUE LETTER HIGH SA
198A	ᨐ	NEW TAI LUE LETTER HIGH YA
198B	ᨑ	NEW TAI LUE LETTER LOW TSA
198C	ᨒ	NEW TAI LUE LETTER LOW SA
198D	ᨓ	NEW TAI LUE LETTER LOW YA
198E	ᨔ	NEW TAI LUE LETTER HIGH TA
198F	ᨕ	NEW TAI LUE LETTER HIGH THA
1990	ᨖ	NEW TAI LUE LETTER HIGH NA
1991	ᨗ	NEW TAI LUE LETTER LOW TA
1992	ᨘ	NEW TAI LUE LETTER LOW THA
1993	ᨙ	NEW TAI LUE LETTER LOW NA
1994	ᨚ	NEW TAI LUE LETTER HIGH PA
1995	ᨛ	NEW TAI LUE LETTER HIGH PHA
1996	᨜	NEW TAI LUE LETTER HIGH MA
1997	᨝	NEW TAI LUE LETTER LOW PA
1998	᨞	NEW TAI LUE LETTER LOW PHA
1999	᨟	NEW TAI LUE LETTER LOW MA
199A	ᨠ	NEW TAI LUE LETTER HIGH FA
199B	ᨡ	NEW TAI LUE LETTER HIGH VA
199C	ᨢ	NEW TAI LUE LETTER HIGH LA
199D	ᨣ	NEW TAI LUE LETTER LOW FA
199E	ᨤ	NEW TAI LUE LETTER LOW VA
199F	ᨥ	NEW TAI LUE LETTER LOW LA
19A0	ᨦ	NEW TAI LUE LETTER HIGH HA
19A1	ᨧ	NEW TAI LUE LETTER HIGH DA
19A2	ᨨ	NEW TAI LUE LETTER HIGH BA
19A3	ᨩ	NEW TAI LUE LETTER LOW HA
19A4	ᨪ	NEW TAI LUE LETTER LOW DA
19A5	ᨫ	NEW TAI LUE LETTER LOW BA
19A6	ᨬ	NEW TAI LUE LETTER HIGH KVA
19A7	ᨭ	NEW TAI LUE LETTER HIGH XVA
19A8	ᨮ	NEW TAI LUE LETTER LOW KVA
19A9	ᨯ	NEW TAI LUE LETTER LOW XVA
19AA	ᨰ	NEW TAI LUE LETTER HIGH SUA
19AB	ᨱ	NEW TAI LUE LETTER LOW SUA

Vowel signs

19B0	ᨲ	NEW TAI LUE VOWEL SIGN VOWEL SHORTENER
19B1	ᨳ	NEW TAI LUE VOWEL SIGN AA
19B2	ᨴ	NEW TAI LUE VOWEL SIGN II
19B3	ᨵ	NEW TAI LUE VOWEL SIGN U
19B4	ᨶ	NEW TAI LUE VOWEL SIGN UU
19B5	ᨷ	NEW TAI LUE VOWEL SIGN E
19B6	ᨸ	NEW TAI LUE VOWEL SIGN AE
19B7	ᨹ	NEW TAI LUE VOWEL SIGN O
19B8	ᨺ	NEW TAI LUE VOWEL SIGN OA
19B9	ᨻ	NEW TAI LUE VOWEL SIGN UE
19BA	ᨼ	NEW TAI LUE VOWEL SIGN AY

19BB	ᨽ	NEW TAI LUE VOWEL SIGN AAY
19BC	ᨿ	NEW TAI LUE VOWEL SIGN UY
19BD	ᩀ	NEW TAI LUE VOWEL SIGN OY
19BE	ᩁ	NEW TAI LUE VOWEL SIGN OAY
19BF	ᩂ	NEW TAI LUE VOWEL SIGN UEY
19C0	ᩃ	NEW TAI LUE VOWEL SIGN IY

Final consonants

19C1	ᩄ	NEW TAI LUE LETTER FINAL V
19C2	ᩅ	NEW TAI LUE LETTER FINAL NG
19C3	ᩆ	NEW TAI LUE LETTER FINAL N
19C4	ᩇ	NEW TAI LUE LETTER FINAL M
19C5	ᩈ	NEW TAI LUE LETTER FINAL K
19C6	ᩉ	NEW TAI LUE LETTER FINAL D
19C7	ᩊ	NEW TAI LUE LETTER FINAL B

Tone marks

















































19C8	ᩋ	NEW TAI LUE TONE MARK-1
19C9	ᩌ	NEW TAI LUE TONE MARK-2

Digits

19D0	ᩍ	NEW TAI LUE DIGIT ZERO
19D1	ᩎ	NEW TAI LUE DIGIT ONE
19D2	ᩏ	NEW TAI LUE DIGIT TWO
19D3	ᩐ	NEW TAI LUE DIGIT THREE
19D4	ᩑ	NEW TAI LUE DIGIT FOUR
19D5	ᩒ	NEW TAI LUE DIGIT FIVE
19D6	ᩓ	NEW TAI LUE DIGIT SIX
19D7	ᩔ	NEW TAI LUE DIGIT SEVEN
19D8	ᩕ	NEW TAI LUE DIGIT EIGHT
19D9	ᩖ	NEW TAI LUE DIGIT NINE
19DA	ᩗ	NEW TAI LUE THAM DIGIT ONE

Various signs

19DE	ᩘ	NEW TAI LUE SIGN LAE
		• conjunction: and
19DF	ᩙ	NEW TAI LUE SIGN LAEV
		• perfective

	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	
B	 1CDB	 1CEB	
C	 1CDC	 1CEC	
D	 1CDD	 1CED	
E	 1CDE	 1CEE	
F	 1CDF	 1CEF	

Tone marks for the Samaveda

- 1CD0 $\hat{\circ}$ VEDIC TONE KARSHANA
= vaidika saamasvara karshanna
- 1CD1 $\hat{\circ}$ VEDIC TONE SHARA
= vaidika svarita uurdhva shara
- 1CD2 $\hat{\circ}$ VEDIC TONE PRENKHA
• indicates vibrato
= vaidika saamasvara prenkha

Breathing mark for the Samaveda

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

Signs for Yajurvedic

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

Tone marks for the Satapathabrahmana

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

Tone mark for the Rigveda

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

Tone mark for the Atharvaveda

- 1CE1 \ominus VEDIC TONE ATHARVAVEDIC INDEPENDENT SVARITA
= vaidika svarita dvi vakra khaanda

Diacritics for visarga

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

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

Marks of nasalization

- 1CE9 \ominus VEDIC SIGN ANUSVARA ANTARGOMUKHA
= vaidika anusvaara antarmukha
- 1CEA \ominus VEDIC SIGN ANUSVARA BAHIRGOMUKHA
= vaidika anusvaara naagaphanna
- 1CEB \ominus VEDIC SIGN ANUSVARA VAMAGOMUKHA
= vaidika anusvaara vaamagomukha
- 1CEC \ominus VEDIC SIGN ANUSVARA VAMAGOMUKHA WITH TAIL
= vaidika anusvaara vaamagomukha sa-vakra
- 1CED \ominus VEDIC SIGN TIRYAK
= vaidika tiryak
- 1CEE \ominus VEDIC SIGN HEXIFORM LONG ANUSVARA
= vaidika anusvaara anugaamii
- 1CEF \ominus VEDIC SIGN LONG ANUSVARA
= vaidika anusvaara dakshinnamukha
- 1CF0 \ominus VEDIC SIGN RTHANG LONG ANUSVARA
= vaidika anusvaara ttha-sadrisha
- 1CF1 \ominus 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 \ominus VEDIC SIGN ARDHAVISARGA
= vaidika jihvaamuuliya upadhmaaniya
- 1CF3 \ominus VEDIC SIGN ROTATED ARDHAVISARGA

Sign for Yajurvedic

- 1CF4 \ominus VEDIC TONE CANDRA ABOVE

































































Signs

- 1CF5 X VEDIC SIGN JIHVAMULIYA
• marks a velar fricative occurring only before unvoiced velar stops
→ 0CF1 X kannada sign jihvamuliya
→ 0F88 = tibetan sign lce tsa can
- 1CF6 * VEDIC SIGN UPADHMANIYA
• marks a bilabial fricative occurring only before unvoiced labial stops
→ 0CF2 oo kannada sign upadhmaniya
→ 0F89 = tibetan sign mchu can

- 1CF7 \ominus VEDIC SIGN ATIKRAMA
= vaidika saamagaana atikrama
• indicates skipping of a svara

Signs for Jaiminiya Sama Veda

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

	1DC	1DD	1DE	1DF
0	 1DC0	 1DD0	 1DE0	 1DF0
1	 1DC1	 1DD1	 1DE1	 1DF1
2	 1DC2	 1DD2	 1DE2	 1DF2
3	 1DC3	 1DD3	 1DE3	 1DF3
4	 1DC4	 1DD4	 1DE4	 1DF4
5	 1DC5	 1DD5	 1DE5	 1DF5
6	 1DC6	 1DD6	 1DE6	 1DF6
7	 1DC7	 1DD7	 1DE7	 1DF7
8	 1DC8	 1DD8	 1DE8	 1DF8
9	 1DC9	 1DD9	 1DE9	 1DF9
A	 1DCA	 1DDA	 1DEA	
B	 1DCB	 1ddb	 1DEB	 1DFB
C	 1DCC	 1DDC	 1DEC	 1DFC
D	 1DCD	 1DDD	 1DED	 1DFD
E	 1DCE	 1DDE	 1DEE	 1DFE
F	 1DCF	 1DDF	 1DEF	 1DFF

	230	231	232	233	234	235	236	237	238	239	23A	23B	23C	23D	23E	23F
0	2300	2310	2320	2330	2340	2350	2360	2370	2380	2390	23A0	23B0	23C0	23D0	23E0	23F0
1	2301	2311	2321	2331	2341	2351	2361	2371	2381	2391	23A1	23B1	23C1	23D1	23E1	23F1
2	2302	2312	2322	2332	2342	2352	2362	2372	2382	2392	23A2	23B2	23C2	23D2	23E2	23F2
3	2303	2313	2323	2333	2343	2353	2363	2373	2383	2393	23A3	23B3	23C3	23D3	23E3	23F3
4	2304	2314	2324	2334	2344	2354	2364	2374	2384	2394	23A4	23B4	23C4	23D4	23E4	23F4
5	2305	2315	2325	2335	2345	2355	2365	2375	2385	2395	23A5	23B5	23C5	23D5	23E5	23F5
6	2306	2316	2326	2336	2346	2356	2366	2376	2386	2396	23A6	23B6	23C6	23D6	23E6	23F6
7	2307	2317	2327	2337	2347	2357	2367	2377	2387	2397	23A7	23B7	23C7	23D7	23E7	23F7
8	2308	2318	2328	2338	2348	2358	2368	2378	2388	2398	23A8	23B8	23C8	23D8	10	23F8
9	2309	2319	2329	2339	2349	2359	2369	2379	2389	2399	23A9	23B9	23C9	23D9	23E9	23F9
A	230A	231A	232A	233A	234A	235A	236A	237A	238A	239A	23AA	23BA	23CA	23DA	23EA	23FA
B	230B	231B	232B	233B	234B	235B	236B	237B	238B	239B	23AB	23BB	23CB	23DB	23EB	23FB
C	230C	231C	232C	233C	234C	235C	236C	237C	238C	239C	23AC	23BC	23CC	23DC	23EC	23FC
D	230D	231D	232D	233D	234D	235D	236D	237D	238D	239D	23AD	23BD	23CD	23DD	23ED	23FD
E	230E	231E	232E	233E	234E	235E	236E	237E	238E	239E	23AE	23BE	23CE	23DE	23EE	23FE
F	230F	231F	232F	233F	234F	235F	236F	237F	238F	239F	23AF	23BF	23CF	23DF	23EF	23FF

Miscellaneous technical

- 2300 ∅ DIAMETER SIGN
→ 2205 ∅ empty set
- 2301 ↘ ELECTRIC ARROW
• from ISO 2047
• symbol for End of Transmission
- 2302 ⏏ HOUSE
- 2303 ^ UP ARROWHEAD
→ 005E ^ circumflex accent
→ 02C4 ^ modifier letter up arrowhead
→ 2038 ^ caret
→ 2227 ^ logical and
- 2304 v DOWN ARROWHEAD
→ 02C5 v modifier letter down arrowhead
→ 2228 v logical or
→ 2335 v countersink
- 2305 ⤵ PROJECTIVE
→ 22BC ⤵ nad
- 2306 ⤴ PERSPECTIVE
- 2307 } WAVY LINE
→ 2E3E } wiggly vertical line
→ 3030 ~ wavy dash

Ceilings and floors

These characters are tall and narrow mathematical delimiters, in contrast to the quine corners or half brackets. They are also distinct from CJK corner brackets, which are wide quotation marks.

- 2308 [LEFT CEILING
= APL upstile
→ 2E22 ⌈ top left half bracket
→ 300C ⌈ left corner bracket
- 2309] RIGHT CEILING
→ 20E7 ⌋ combining annuity symbol
→ 2E23 ⌋ top right half bracket
- 230A [LEFT FLOOR
= APL downstile
→ 2E24 ⌋ bottom left half bracket
- 230B] RIGHT FLOOR
→ 300D ⌋ right corner bracket
→ 2E25 ⌋ bottom right half bracket

Crops

- 230C ⌞ BOTTOM RIGHT CROP
• set of four "crop" corners, arranged facing outward
- 230D ⌟ BOTTOM LEFT CROP
- 230E ⌠ TOP RIGHT CROP
- 230F ⌡ TOP LEFT CROP

Miscellaneous technical

- 2310 ⌵ REVERSED NOT SIGN
= beginning of line
→ 00AC ⌵ not sign
- 2311 ▣ SQUARE LOZENGE
= Kissen (pillow)
• used as a command delimiter in some very old computers
→ 2BCF ⌘ rotated white four pointed cusp
- 2312 ⤵ ARC
= position of any line
→ 25E0 ⤵ upper half circle
- 2313 ⤴ SEGMENT
= position of a surface

- 2314 ⚡ SECTOR
- 2315 ☎ TELEPHONE RECORDER
- 2316 ⚡ POSITION INDICATOR
= true position
→ 2BD0 ⚡ square position indicator
- 2317 ⚡ VIEWDATA SQUARE
→ 22D5 ⚡ equal and parallel to
- 2318 ⚡ PLACE OF INTEREST SIGN
= command key (1.0)
= operating system key (ISO 9995-7)
- 2319 ⌵ TURNED NOT SIGN
= line marker

User interface symbols

- 231A ⌚ WATCH
→ 23F0 ⌚ alarm clock
→ 1F550 ⌚ clock face one o'clock
~ 231A FE0E text style
~ 231A FE0F emoji style
- 231B ⌚ HOURGLASS
= alchemical symbol for hour
~ 231B FE0E text style
~ 231B FE0F emoji style

Quine corners

These form a set of four quine corners, for quincuncial arrangement. They are also used in upper and lower pairs in mathematic, or more rarely in editorial usage as alternatives to half brackets.

- 231C ⌞ TOP LEFT CORNER
→ 2E00 ⌞ right angle substitution marker
→ 2E22 ⌞ top left half bracket
- 231D ⌠ TOP RIGHT CORNER
- 231E ⌡ BOTTOM LEFT CORNER
- 231F ⌟ BOTTOM RIGHT CORNER

Integral pieces

- 2320 ∫ TOP HALF INTEGRAL
→ 23AE ∫ integral extension
- 2321 ∫ BOTTOM HALF INTEGRAL

Frown and smile

- 2322 ☹ FROWN
→ 2040 ☹ character tie
- 2323 ☺ SMILE
→ 203F ☺ undertie

Keyboard symbols

- 2324 ⌵ UP ARROWHEAD BETWEEN TWO HORIZONTAL BARS
= enter key
- 2325 ⌵ OPTION KEY
- 2326 ☒ ERASE TO THE RIGHT
= delete to the right key
- 2327 ☒ X IN A RECTANGLE BOX
= clear key
- 2328 ⌨ KEYBOARD
→ 1F5A6 ⌨ keyboard and mouse
→ 1F5AE ⌨ wired keyboard

Deprecated angle brackets

These characters are deprecated and are strongly discouraged for mathematical use because of their canonical equivalence to CJK punctuation.

- 2329 < LEFT-POINTING ANGLE BRACKET
 → 003C < less-than sign
 → 2039 < single left-pointing angle quotation mark
 → 27E8 < mathematical left angle bracket
 ≡ 3008 < left angle bracket
- 232A > RIGHT-POINTING ANGLE BRACKET
 → 003E > greater-than sign
 → 203A > single right-pointing angle quotation mark
 → 27E9 > mathematical right angle bracket
 ≡ 3009 > right angle bracket

Keyboard symbol

- 232B ☒ ERASE TO THE LEFT
 = delete to the left key

Chemistry symbol

- 232C ⬡ BENZENE RING

Drafting symbols

- 232D ⌀ CYLINDRICITY
 232E Ⓢ ALL AROUND-PROFILE
 232F ⋈ SYMMETRY
 2330 // TOTAL RUNOUT
 2331 Ⓞ DIMENSION ORIGIN
 2332 ▷ CONICAL TAPER
 2333 ▽ SLOPE
 → 25FA ▽ lower left triangle
- 2334 □ COUNTERBORE
 → 2423 □ open box
- 2335 √ COUNTERSINK
 → 2304 √ down arrowhead

APL

- 2336 ⊥ APL FUNCTIONAL SYMBOL I-BEAM
 2337 ⊞ APL FUNCTIONAL SYMBOL SQUISH QUAD
 → 2395 ⊞ apl functional symbol quad
 → 25AF ⊞ white vertical rectangle
 → 2AFF ⊞ n-ary white vertical bar
- 2338 ⊞ APL FUNCTIONAL SYMBOL QUAD EQUAL
 2339 ⊞ APL FUNCTIONAL SYMBOL QUAD DIVIDE
 233A ⊞ APL FUNCTIONAL SYMBOL QUAD DIAMOND
 → 26CB ⊞ white diamond in square
- 233B ⊞ APL FUNCTIONAL SYMBOL QUAD JOT
 → 29C7 ⊞ squared small circle
- 233C ⊞ APL FUNCTIONAL SYMBOL QUAD CIRCLE
 233D ⊞ APL FUNCTIONAL SYMBOL CIRCLE STILE
 233E ⊞ APL FUNCTIONAL SYMBOL CIRCLE JOT
 → 229A ⊞ circled ring operator
 → 29BE ⊞ circled white bullet
- 233F ⁄ APL FUNCTIONAL SYMBOL SLASH BAR
 → 1019A ⁄ roman as sign
- 2340 ⁄ APL FUNCTIONAL SYMBOL BACKSLASH BAR
 → 29F7 ⁄ reverse solidus with horizontal stroke
- 2341 ⊞ APL FUNCTIONAL SYMBOL QUAD SLASH
 → 29C4 ⊞ squared rising diagonal slash
- 2342 ⊞ APL FUNCTIONAL SYMBOL QUAD BACKSLASH
 → 29C5 ⊞ squared falling diagonal slash
- 2343 ⊞ APL FUNCTIONAL SYMBOL QUAD LESS-THAN

- 2344 ⊞ APL FUNCTIONAL SYMBOL QUAD GREATER-THAN
 2345 + APL FUNCTIONAL SYMBOL LEFTWARDS VANE
 2346 + APL FUNCTIONAL SYMBOL RIGHTWARDS VANE
 2347 ⊞ APL FUNCTIONAL SYMBOL QUAD LEFTWARDS ARROW
 2348 ⊞ APL FUNCTIONAL SYMBOL QUAD RIGHTWARDS ARROW
 2349 ⊞ APL FUNCTIONAL SYMBOL CIRCLE BACKSLASH
 → 29B0 ⊞ reversed empty set
- 234A ⊥ APL FUNCTIONAL SYMBOL DOWN TACK UNDERBAR
 = up tack underbar
 • preferred naming for APL tack symbols now follows the London Convention in ISO/IEC 13751:2000 (APL Extended)
 → 22A5 ⊥ up tack
- 234B ▲ APL FUNCTIONAL SYMBOL DELTA STILE
 234C ⊞ APL FUNCTIONAL SYMBOL QUAD DOWN CARET
 234D ⊞ APL FUNCTIONAL SYMBOL QUAD DELTA
 234E ⊥ APL FUNCTIONAL SYMBOL DOWN TACK JOT
 = up tack jot
 → 22A5 ⊥ up tack
- 234F + APL FUNCTIONAL SYMBOL UPWARDS VANE
 2350 ⊞ APL FUNCTIONAL SYMBOL QUAD UPWARDS ARROW
 2351 ⊞ APL FUNCTIONAL SYMBOL UP TACK OVERBAR
 = down tack overbar
 → 22A4 ⊞ down tack
 → 3012 ⊞ postal mark
- 2352 ▼ APL FUNCTIONAL SYMBOL DEL STILE
 2353 ⊞ APL FUNCTIONAL SYMBOL QUAD UP CARET
 → 2BB9 ⊞ up arrowhead in a rectangle box
- 2354 ⊞ APL FUNCTIONAL SYMBOL QUAD DEL
 2355 ⊞ APL FUNCTIONAL SYMBOL UP TACK JOT
 = down tack jot
 → 22A4 ⊞ down tack
- 2356 + APL FUNCTIONAL SYMBOL DOWNWARDS VANE
 2357 ⊞ APL FUNCTIONAL SYMBOL QUAD DOWNWARDS ARROW
 2358 ' APL FUNCTIONAL SYMBOL QUOTE UNDERBAR
 2359 ▲ APL FUNCTIONAL SYMBOL DELTA UNDERBAR
 235A ⊞ APL FUNCTIONAL SYMBOL DIAMOND UNDERBAR
- 235B ⊞ APL FUNCTIONAL SYMBOL JOT UNDERBAR
 235C ⊞ APL FUNCTIONAL SYMBOL CIRCLE UNDERBAR
 235D ⊞ APL FUNCTIONAL SYMBOL UP SHOE JOT
 → 2A40 ⊞ intersection with dot
- 235E ⊞ APL FUNCTIONAL SYMBOL QUOTE QUAD
 235F ⊞ APL FUNCTIONAL SYMBOL CIRCLE STAR
 → 229B ⊞ circled asterisk operator
- 2360 ⊞ APL FUNCTIONAL SYMBOL QUAD COLON
 2361 ⊞ APL FUNCTIONAL SYMBOL UP TACK DIAERESIS
 = down tack diaeresis
 → 22A4 ⊞ down tack
- 2362 ∇ APL FUNCTIONAL SYMBOL DEL DIAERESIS
 2363 * APL FUNCTIONAL SYMBOL STAR DIAERESIS
 2364 Ⓢ APL FUNCTIONAL SYMBOL JOT DIAERESIS
 = hoot
- 2365 ○ APL FUNCTIONAL SYMBOL CIRCLE DIAERESIS
 = holler
- 2366 ∩ APL FUNCTIONAL SYMBOL DOWN SHOE STILE

2367	☞	APL FUNCTIONAL SYMBOL LEFT SHOE STILE
2368	˜	APL FUNCTIONAL SYMBOL TILDE DIAERESIS = smirk
2369	➤	APL FUNCTIONAL SYMBOL GREATER-THAN DIAERESIS
236A	̣	APL FUNCTIONAL SYMBOL COMMA BAR
236B	∇	APL FUNCTIONAL SYMBOL DEL TILDE
236C	⊖	APL FUNCTIONAL SYMBOL ZILDE
236D	†	APL FUNCTIONAL SYMBOL STILE TILDE
236E	˙	APL FUNCTIONAL SYMBOL SEMICOLON UNDERBAR
236F	≠	APL FUNCTIONAL SYMBOL QUAD NOT EQUAL
2370	?	APL FUNCTIONAL SYMBOL QUAD QUESTION → 2BD1 ◊ uncertainty sign
2371	∨	APL FUNCTIONAL SYMBOL DOWN CARET TILDE
2372	^	APL FUNCTIONAL SYMBOL UP CARET TILDE
2373	ι	APL FUNCTIONAL SYMBOL IOTA
2374	ρ	APL FUNCTIONAL SYMBOL RHO
2375	Ω	APL FUNCTIONAL SYMBOL OMEGA
2376	α	APL FUNCTIONAL SYMBOL ALPHA UNDERBAR
2377	ε	APL FUNCTIONAL SYMBOL EPSILON UNDERBAR
2378	ι	APL FUNCTIONAL SYMBOL IOTA UNDERBAR
2379	Ω	APL FUNCTIONAL SYMBOL OMEGA UNDERBAR
237A	α	APL FUNCTIONAL SYMBOL ALPHA

Graphics for control codes

237B	✓	NOT CHECK MARK • from ISO 2047 • symbol for Negative Acknowledge
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Miscellaneous technical

237C	⊥	RIGHT ANGLE WITH DOWNWARDS ZIGZAG ARROW
------	---	---

Graphics for control codes

237D	┌	SHOULDERED OPEN BOX • from ISO 9995-7 • keyboard symbol for No Break Space → 2423 ┌ open box
237E	☎	BELL SYMBOL • from ISO 2047
237F	†	VERTICAL LINE WITH MIDDLE DOT • from ISO 2047 • symbol for End of Medium

Keyboard symbols from ISO 9995-7

2380	↵	INSERTION SYMBOL
2381	≡	CONTINUOUS UNDERLINE SYMBOL
2382	≡	DISCONTINUOUS UNDERLINE SYMBOL
2383	≡	EMPHASIS SYMBOL
2384	Ⓜ	COMPOSITION SYMBOL
2385	Ⓜ	WHITE SQUARE WITH CENTRE VERTICAL LINE = center
2386	↵	ENTER SYMBOL
2387	Ⓜ	ALTERNATIVE KEY SYMBOL
2388	Ⓜ	HELM SYMBOL = control → 2638 Ⓜ wheel of dharma
2389	Ⓜ	CIRCLED HORIZONTAL BAR WITH NOTCH = pause
238A	Ⓜ	CIRCLED TRIANGLE DOWN = interrupt, break

238B	Ⓜ	BROKEN CIRCLE WITH NORTHWEST ARROW = escape
238C	↵	UNDO SYMBOL

Electrotechnical symbols from IR 181

238D	Ⓜ	MONOSTABLE SYMBOL
238E	Ⓜ	HYSTERESIS SYMBOL
238F	Ⓜ	OPEN-CIRCUIT-OUTPUT H-TYPE SYMBOL
2390	Ⓜ	OPEN-CIRCUIT-OUTPUT L-TYPE SYMBOL
2391	Ⓜ	PASSIVE-PULL-DOWN-OUTPUT SYMBOL
2392	Ⓜ	PASSIVE-PULL-UP-OUTPUT SYMBOL
2393	Ⓜ	DIRECT CURRENT SYMBOL FORM TWO
2394	Ⓜ	SOFTWARE-FUNCTION SYMBOL

APL

2395	□	APL FUNCTIONAL SYMBOL QUAD → 2337 □ apl functional symbol squish quad → 25AF □ white vertical rectangle
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Keyboard symbols from ISO 9995-7

2396	▸	DECIMAL SEPARATOR KEY SYMBOL
2397	Ⓜ	PREVIOUS PAGE → 1F519 Ⓜ back with leftwards arrow above
2398	Ⓜ	NEXT PAGE
2399	Ⓜ	PRINT SCREEN SYMBOL
239A	Ⓜ	CLEAR SCREEN SYMBOL → 20E2 Ⓜ combining enclosing screen

Bracket pieces

239B	{	LEFT PARENTHESIS UPPER HOOK
239C	{	LEFT PARENTHESIS EXTENSION
239D	{	LEFT PARENTHESIS LOWER HOOK
239E	}	RIGHT PARENTHESIS UPPER HOOK
239F	}	RIGHT PARENTHESIS EXTENSION
23A0	}	RIGHT PARENTHESIS LOWER HOOK
23A1	[LEFT SQUARE BRACKET UPPER CORNER
23A2	[LEFT SQUARE BRACKET EXTENSION
23A3	[LEFT SQUARE BRACKET LOWER CORNER
23A4]	RIGHT SQUARE BRACKET UPPER CORNER
23A5]	RIGHT SQUARE BRACKET EXTENSION
23A6]	RIGHT SQUARE BRACKET LOWER CORNER
23A7	{	LEFT CURLY BRACKET UPPER HOOK
23A8	{	LEFT CURLY BRACKET MIDDLE PIECE
23A9	{	LEFT CURLY BRACKET LOWER HOOK
23AA	{	CURLY BRACKET EXTENSION
23AB	}	RIGHT CURLY BRACKET UPPER HOOK
23AC	}	RIGHT CURLY BRACKET MIDDLE PIECE
23AD	}	RIGHT CURLY BRACKET LOWER HOOK

Special character extensions

23AE		INTEGRAL EXTENSION → 2320 ∫ top half integral → 2321 ∫ bottom half integral
23AF	—	HORIZONTAL LINE EXTENSION • used for extension of arrows → 23D0 vertical line extension

Bracket pieces

23B0	{	UPPER LEFT OR LOWER RIGHT CURLY BRACKET SECTION = left moustache
23B1	}	UPPER RIGHT OR LOWER LEFT CURLY BRACKET SECTION = right moustache

Summation sign parts

- 23B2 ∑ SUMMATION TOP
 23B3 ∑ SUMMATION BOTTOM
 → 2211 ∑ n-ary summation

Horizontal brackets

These characters are also used as delimiters of vertical text in non-CJK terminal emulation.

- 23B4 ⌈ TOP SQUARE BRACKET
 → FE47 ⌈ presentation form for vertical left square bracket
- 23B5 ⌋ BOTTOM SQUARE BRACKET
 → FE48 ⌋ presentation form for vertical right square bracket
- 23B6 ≡ BOTTOM SQUARE BRACKET OVER TOP SQUARE BRACKET
 • only used for terminal emulation

Terminal graphic characters

- 23B7 ↓ RADICAL SYMBOL BOTTOM
 23B8 | LEFT VERTICAL BOX LINE
 23B9 | RIGHT VERTICAL BOX LINE

Scan lines for terminal graphics

The scan line numbers here refer to old, low-resolution technology for terminals, with only 9 scan lines per fixed-size character glyph. Even-numbered scan lines are unified with box-drawing graphics.

- 23BA - HORIZONTAL SCAN LINE-1
 23BB - HORIZONTAL SCAN LINE-3
 23BC - HORIZONTAL SCAN LINE-7
 23BD - HORIZONTAL SCAN LINE-9

Dentistry notation symbols

- 23BE ⌈ DENTISTRY SYMBOL LIGHT VERTICAL AND TOP RIGHT
 → 2308 ⌈ left ceiling
- 23BF ⌋ DENTISTRY SYMBOL LIGHT VERTICAL AND BOTTOM RIGHT
 → 230A ⌋ left floor
- 23C0 ⊕ DENTISTRY SYMBOL LIGHT VERTICAL WITH CIRCLE
- 23C1 ⊕ DENTISTRY SYMBOL LIGHT DOWN AND HORIZONTAL WITH CIRCLE
- 23C2 ⊕ DENTISTRY SYMBOL LIGHT UP AND HORIZONTAL WITH CIRCLE
- 23C3 ⊕ DENTISTRY SYMBOL LIGHT VERTICAL WITH TRIANGLE
- 23C4 ⊕ DENTISTRY SYMBOL LIGHT DOWN AND HORIZONTAL WITH TRIANGLE
- 23C5 ⊕ DENTISTRY SYMBOL LIGHT UP AND HORIZONTAL WITH TRIANGLE
- 23C6 † DENTISTRY SYMBOL LIGHT VERTICAL AND WAVE
- 23C7 † DENTISTRY SYMBOL LIGHT DOWN AND HORIZONTAL WITH WAVE
- 23C8 † DENTISTRY SYMBOL LIGHT UP AND HORIZONTAL WITH WAVE
- 23C9 † DENTISTRY SYMBOL LIGHT DOWN AND HORIZONTAL
 → 22A4 † down tack
 → 252C † box drawings light down and horizontal

- 23CA ⊥ DENTISTRY SYMBOL LIGHT UP AND HORIZONTAL
 → 22A5 ⊥ up tack
 → 2534 ⊥ box drawings light up and horizontal
- 23CB ⊥ DENTISTRY SYMBOL LIGHT VERTICAL AND TOP LEFT
 → 2309 ⊥ right ceiling
- 23CC ⊥ DENTISTRY SYMBOL LIGHT VERTICAL AND BOTTOM LEFT
 → 230B ⊥ right floor

Miscellaneous technical

- 23CD □ SQUARE FOOT

Keyboard and UI symbols

- 23CE ↵ RETURN SYMBOL
 • may be shown with either hollow or filled glyph
 → 21B5 ↵ downwards arrow with corner leftwards
 → 2B90 ↵ return left
- 23CF ⏏ EJECT SYMBOL
 • UI symbol to eject media

Special character extension

- 23D0 | VERTICAL LINE EXTENSION
 • used for extension of arrows
 → 23AF — horizontal line extension

Metrical symbols

- 23D1 ∪ METRICAL BREVE
- 23D2 ∪ METRICAL LONG OVER SHORT
- 23D3 ∪ METRICAL SHORT OVER LONG
- 23D4 ∪ METRICAL LONG OVER TWO SHORTS
- 23D5 ∪ METRICAL TWO SHORTS OVER LONG
- 23D6 ∪ METRICAL TWO SHORTS JOINED
- 23D7 ∪ METRICAL TRISEME
 → 1D242 ∪ combining greek musical triseme
- 23D8 ∪ METRICAL TETRASEME
 → 1D243 ∪ combining greek musical tetraseme
- 23D9 ∪ METRICAL PENTASEME
 → 1D244 ∪ combining greek musical pentaseme

Electrotechnical symbols

- 23DA ⊥ EARTH GROUND
- 23DB ⊕ FUSE

Horizontal brackets

These are intended for bracketing terms of mathematical expressions where their glyph extends to accommodate the width of the bracketed expression

- 23DC ⌈ TOP PARENTHESIS
 → FE35 ⌈ presentation form for vertical left parenthesis
- 23DD ⌋ BOTTOM PARENTHESIS
 → FE36 ⌋ presentation form for vertical right parenthesis
- 23DE ⌈ TOP CURLY BRACKET
 → FE37 ⌈ presentation form for vertical left curly bracket
- 23DF ⌋ BOTTOM CURLY BRACKET
 → FE38 ⌋ presentation form for vertical right curly bracket
- 23E0 ⌈ TOP TORTOISE SHELL BRACKET
 → FE39 ⌈ presentation form for vertical left tortoise shell bracket

- 23E1  BOTTOM TORTOISE SHELL BRACKET
→ FE3A  presentation form for vertical right tortoise shell bracket





Miscellaneous technical

- 23E2  WHITE TRAPEZIUM






























Chemistry symbol





- 23E3  BENZENE RING WITH CIRCLE

Miscellaneous technical





- 23E4  STRAIGHTNESS
23E5  FLATNESS
23E6  AC CURRENT
23E7  ELECTRICAL INTERSECTION
23E8  DECIMAL EXPONENT SYMBOL
• Algol-60 token for scientific notation literals

User interface symbols

- 23E9  BLACK RIGHT-POINTING DOUBLE TRIANGLE
= fast forward
23EA  BLACK LEFT-POINTING DOUBLE TRIANGLE
= fast rewind
23EB  BLACK UP-POINTING DOUBLE TRIANGLE
23EC  BLACK DOWN-POINTING DOUBLE TRIANGLE
23ED  BLACK RIGHT-POINTING DOUBLE TRIANGLE WITH VERTICAL BAR
23EE  BLACK LEFT-POINTING DOUBLE TRIANGLE WITH VERTICAL BAR
23EF  BLACK RIGHT-POINTING TRIANGLE WITH DOUBLE VERTICAL BAR
23F0  ALARM CLOCK
→ 231A  watch
→ 1F550  clock face one o'clock
→ 1F570  mantelpiece clock
23F1  STOPWATCH
23F2  TIMER CLOCK
23F3  HOURGLASS WITH FLOWING SAND
→ 231B  hourglass
23F4  BLACK MEDIUM LEFT-POINTING TRIANGLE
= reverse, back
• preferred to 25C0  black left-pointing triangle
→ 1F780  black left-pointing isosceles right triangle
23F5  BLACK MEDIUM RIGHT-POINTING TRIANGLE
= forward
• preferred to 25B6  black right-pointing triangle
→ 1F782  black right-pointing isosceles right triangle
23F6  BLACK MEDIUM UP-POINTING TRIANGLE
= increase
• preferred to 25B2  black up-pointing triangle
→ 1F781  black up-pointing isosceles right triangle
23F7  BLACK MEDIUM DOWN-POINTING TRIANGLE
= decrease
• preferred to 25BC  black down-pointing triangle
→ 1F783  black down-pointing isosceles right triangle
23F8  DOUBLE VERTICAL BAR
= pause
→ 2016  double vertical line

- 23F9  BLACK SQUARE FOR STOP
= stop
→ 25FC  black medium square
23FA  BLACK CIRCLE FOR RECORD
= record
→ 26AB  medium black circle


Power symbols from ISO 7000:2012




















































































































































































































- 23FB  POWER SYMBOL
23FC  POWER ON-OFF SYMBOL
23FD  POWER ON SYMBOL
• use 2B58  heavy circle for power off symbol

Power symbol from IEEE 1621-2004

- 23FE  POWER SLEEP SYMBOL

Miscellaneous technical

- 23FF  OBSERVER EYE SYMBOL

	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		
1	 2B01	 2B11	 2B21	 2B31	 2B41	 2B51	 2B61	 2B71	 2B81	 2B91	 2BA1	 2BB1	 2BC1	 2BD1		
2	 2B02	 2B12	 2B22	 2B32	 2B42	 2B52	 2B62	 2B72	 2B82	 2B92	 2BA2	 2BB2	 2BC2	 2BD2		
3	 2B03	 2B13	 2B23	 2B33	 2B43	 2B53	 2B63	 2B73	 2B83	 2B93	 2BA3	 2BB3	 2BC3			
4	 2B04	 2B14	 2B24	 2B34	 2B44	 2B54	 2B64		 2B84	 2B94	 2BA4	 2BB4	 2BC4			
5	 2B05	 2B15	 2B25	 2B35	 2B45	 2B55	 2B65		 2B85	 2B95	 2BA5	 2BB5	 2BC5			
6	 2B06	 2B16	 2B26	 2B36	 2B46	 2B56	 2B66	 2B76	 2B86		 2BA6	 2BB6	 2BC6			
7	 2B07	 2B17	 2B27	 2B37	 2B47	 2B57	 2B67	 2B77	 2B87		 2BA7	 2BB7	 2BC7			
8	 2B08	 2B18	 2B28	 2B38	 2B48	 2B58	 2B68	 2B78	 2B88	 2B98	 2BA8	 2BB8	 2BC8			
9	 2B09	 2B19	 2B29	 2B39	 2B49	 2B59	 2B69	 2B79	 2B89	 2B99	 2BA9	 2BB9				
A	 2B0A	 2B1A	 2B2A	 2B3A	 2B4A	 2B5A	 2B6A	 2B7A	 2B8A	 2B9A	 2BA A		 2BCA			
B	 2B0B	 2B1B	 2B2B	 2B3B	 2B4B	 2B5B	 2B6B	 2B7B	 2B8B	 2B9B	 2BA B		 2BCB			
C	 2B0C	 2B1C	 2B2C	 2B3C	 2B4C	 2B5C	 2B6C	 2B7C	 2B8C	 2B9C	 2BA C		 2BCC		 2BEC	
D	 2B0D	 2B1D	 2B2D	 2B3D	 2B4D	 2B5D	 2B6D	 2B7D	 2B8D	 2B9D	 2BAD	 2BBD	 2BCD		 2BED	
E	 2B0E	 2B1E	 2B2E	 2B3E	 2B4E	 2B5E	 2B6E	 2B7E	 2B8E	 2B9E	 2BAE	 2BBE	 2BCE		 2BEE	
F	 2B0F	 2B1F	 2B2F	 2B3F	 2B4F	 2B5F	 2B6F	 2B7F	 2B8F	 2B9F	 2BAF	 2BBF	 2BCF		 2BEF	

White and black arrows

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

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

Arrows with bent tips

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

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

Squares

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

Diamonds

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

Squares

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

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

2B1F	⬠	BLACK PENTAGON
2B20	⬡	WHITE PENTAGON

Hexagons

2B21	⬢	WHITE HEXAGON
2B22	⬤	BLACK HEXAGON
2B23	⬥	HORIZONTAL BLACK HEXAGON

Circle

2B24	●	BLACK LARGE CIRCLE → 25CF ● black circle → 25EF ○ large circle → 1F534 ● large red circle
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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 ˆ 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
→ 22C6 ★ star operator
~ 2B50 FE0E text style
~ 2B50 FE0F emoji style
- 2B51 ★ BLACK SMALL STAR
- 066D ★ arabic five pointed star
- 2B52 ★ WHITE SMALL STAR

Pentagons

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

Traffic sign from ARIB STD B24

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

Dictionary and map symbols from ARIB STD B24












































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









Intonation marks for Lithuanian dialectology

- 2B5A ˆ 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 ˆ 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
- 2B7B  UPWARDS TRIANGLE-HEADED ARROW WITH DOUBLE HORIZONTAL STROKE
 = page up
- 2B7C  RIGHTWARDS TRIANGLE-HEADED ARROW WITH DOUBLE HORIZONTAL STROKE
- 2B7D  DOWNWARDS TRIANGLE-HEADED ARROW WITH DOUBLE HORIZONTAL STROKE
 = page down






Keyboard symbols

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



Paired triangle-headed arrows

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

Circled arrows

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

Triangle-headed u-shaped arrows

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

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

Keyboard symbols

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

Miscellaneous arrow symbol

- 2B94 ◻ FOUR CORNER ARROWS CIRCLING ANTICLOCKWISE
 = loop

Black arrow

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

Arrowheads

These sets of arrowheads are narrower than the dingbats set.

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

Triangle-headed arrows with bent tips

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

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

Black curved arrows

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

Ribbon arrows

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

Keyboard symbols

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

Geometric symbols

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

Centred geometric shapes

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

Half circles

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

Cusp shapes

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











































































Miscellaneous symbols

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

Two-headed arrow symbols

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

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

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

New Testament editorial symbols

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

Ancient Greek textual symbols

- 2E0E ⸰ EDITORIAL CORONIS
→ 1FBD ⸰ greek koronis
- 2E0F — PARAGRAPHOS
- 2E10 — FORKED PARAGRAPHOS
- 2E11 — REVERSED FORKED PARAGRAPHOS
- 2E12 ⸱ HYPODIASTOLE
= ypodiaastoli
- 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 ⸯ UPWARDS ANCORA
• contrary to its formal name this symbol points downwards
- 2E16 ⸰ DOTTED RIGHT-POINTING ANGLE
= diplo periestigmene

Ancient Near-Eastern linguistic symbol

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

General punctuation

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

Dictionary punctuation

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

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

Brackets

- 2E1C ⌵ LEFT LOW PARAPHRASE BRACKET
- 2E1D ⌶ RIGHT LOW PARAPHRASE BRACKET
• used in N'Ko

Dictionary punctuation

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

Brackets

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

Half brackets

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

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

Brackets

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

Historic punctuation

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

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

Palaeotype transliteration symbol

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



Historic punctuation

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

Palaeotype transliteration symbols

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

Dashes

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

Alternate forms of punctuation

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

Historic punctuation

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

Double hyphen

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

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

Reversed punctuation

































































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

Punctuation marks


















- 2E43 ↵ DASH WITH LEFT UPTURN
- 2E44 ˘ DOUBLE SUSPENSION MARK

Typicon punctuation

















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

	300	301	302	303
0	 3000	 3010	 3020	 3030
1	 3001	 3011	 3021	 3031
2	 3002	 3012	 3022	 3032
3	 3003	 3013	 3023	 3033
4	 3004	 3014	 3024	 3034
5	 3005	 3015	 3025	 3035
6	 3006	 3016	 3026	 3036
7	 3007	 3017	 3027	 3037
8	 3008	 3018	 3028	 3038
9	 3009	 3019	 3029	 3039
A	 300A	 301A	 302A	 303A
B	 300B	 301B	 302B	 303B
C	 300C	 301C	 302C	 303C
D	 300D	 301D	 302D	 303D
E	 300E	 301E	 302E	 303E
F	 300F	 301F	 302F	 303F

CJK symbols and punctuation







- 3000  IDEOGRAPHIC SPACE
→ 0020  space
≈ <wide> 0020 
- 3001  IDEOGRAPHIC COMMA
• in Chinese, delimits items in a list or series
→ 002C , comma
→ FF0C , fullwidth comma
- 3002  IDEOGRAPHIC FULL STOP
→ 002E , full stop
- 3003  DITTO MARK
→ 2033  double prime
- 3004  JAPANESE INDUSTRIAL STANDARD SYMBOL
- 3005  IDEOGRAPHIC ITERATION MARK
- 3006  IDEOGRAPHIC CLOSING MARK
- 3007  IDEOGRAPHIC NUMBER ZERO
→ 20DD  combining enclosing circle
→ 25CB  white circle
→ 25EF  large circle

CJK angle brackets

- 3008  LEFT ANGLE BRACKET
→ 003C  less-than sign
→ 2039  single left-pointing angle quotation mark
→ 2329  left-pointing angle bracket
→ 27E8  mathematical left angle bracket
- 3009  RIGHT ANGLE BRACKET
→ 003E  greater-than sign
→ 203A  single right-pointing angle quotation mark
→ 232A  right-pointing angle bracket
→ 27E9  mathematical right angle bracket
- 300A  LEFT DOUBLE ANGLE BRACKET
→ 00AB  left-pointing double angle quotation mark
→ 27EA  mathematical left double angle bracket
- 300B  RIGHT DOUBLE ANGLE BRACKET
→ 00BB  right-pointing double angle quotation mark
→ 27EB  mathematical right double angle bracket

CJK corner brackets

The CJK corner brackets, which function as quotation marks, are not recommended for general-purpose corner brackets. See the ceiling and floor characters, instead.



- 300C  LEFT CORNER BRACKET
→ 2308  left ceiling
- 300D  RIGHT CORNER BRACKET
• used as quotation marks
→ 230B  right floor
- 300E  LEFT WHITE CORNER BRACKET
- 300F  RIGHT WHITE CORNER BRACKET
• used as quotation marks

CJK brackets













- 3010  LEFT BLACK LENTICULAR BRACKET
- 3011  RIGHT BLACK LENTICULAR BRACKET

CJK symbols





- 3012  POSTAL MARK
→ 1F3E3  japanese post office









- 3013  GETA MARK
• substitute for ideograph not in font
• editorial convention to represent ideographic lacuna
→ 25A1  white square

CJK brackets

- 3014  LEFT TORTOISE SHELL BRACKET
- 3015  RIGHT TORTOISE SHELL BRACKET
- 3016  LEFT WHITE LENTICULAR BRACKET
- 3017  RIGHT WHITE LENTICULAR BRACKET
- 3018  LEFT WHITE TORTOISE SHELL BRACKET
→ 27EC  mathematical left white tortoise shell bracket
- 3019  RIGHT WHITE TORTOISE SHELL BRACKET
→ 27ED  mathematical right white tortoise shell bracket
- 301A  LEFT WHITE SQUARE BRACKET
= left abstract syntax bracket
→ 27E6  mathematical left white square bracket
- 301B  RIGHT WHITE SQUARE BRACKET
= right abstract syntax bracket
→ 27E7  mathematical right white square bracket










CJK symbols and punctuation

- 301C  WAVE DASH
This character was encoded to match JIS C 6226-1978 1-33 "wave dash".
→ 2053  swung dash
→ 3030  wavy dash
→ FF5E  fullwidth tilde

- 301D  REVERSED DOUBLE PRIME QUOTATION MARK
• sometimes depicted as double prime quotation mark
→ 201C  left double quotation mark
→ 2036  reversed double prime
- 301E  DOUBLE PRIME QUOTATION MARK
• this is a mistaken analogue to 201D ”; 301F ” is preferred
→ 201D  right double quotation mark
→ 2033  double prime
- 301F  LOW DOUBLE PRIME QUOTATION MARK
• may be depicted as low inverse double prime quotation mark
- 3020  POSTAL MARK FACE

Suzhou numerals

The Suzhou numerals (Chinese *su1zhou1ma3zi*) are special numeric forms used by traders to display the prices of goods. The use of "HANGZHOU" in the names is a misnomer.

- 3021  HANGZHOU NUMERAL ONE
- 3022  HANGZHOU NUMERAL TWO
- 3023  HANGZHOU NUMERAL THREE
- 3024  HANGZHOU NUMERAL FOUR
- 3025  HANGZHOU NUMERAL FIVE
- 3026  HANGZHOU NUMERAL SIX
- 3027  HANGZHOU NUMERAL SEVEN
- 3028  HANGZHOU NUMERAL EIGHT
- 3029  HANGZHOU NUMERAL NINE

Diacritics

- 302A  IDEOGRAPHIC LEVEL TONE MARK
- 302B  IDEOGRAPHIC RISING TONE MARK

- 302C ◊ IDEOGRAPHIC DEPARTING TONE MARK
 302D ◌ IDEOGRAPHIC ENTERING TONE MARK
 302E ◌◌ HANGUL SINGLE DOT TONE MARK
 = single dot Bangjeom
 302F ◌◌◌ HANGUL DOUBLE DOT TONE MARK
 = double dot Bangjeom

Other CJK symbols

- 3030 ~ WAVY DASH
 → 2307 ㄱ wavy line
 → 301C ㄴ wave dash
 ~ 3030 FE0E text style
 ~ 3030 FE0F emoji style
 3031 < VERTICAL KANA REPEAT MARK
 3032 <^ VERTICAL KANA REPEAT WITH VOICED SOUND MARK
 • the preceding two semantic characters are preferred to the following three glyphic forms
 3033 / VERTICAL KANA REPEAT MARK UPPER HALF
 3034 /^ VERTICAL KANA REPEAT WITH VOICED SOUND MARK UPPER HALF
 • the preceding two are glyphs used in conjunction with the following glyph
 3035 \ VERTICAL KANA REPEAT MARK LOWER HALF
 3036 ⊕ CIRCLED POSTAL MARK
 ≈ 3012 ㄴ postal mark
 3037 XX IDEOGRAPHIC TELEGRAPH LINE FEED SEPARATOR SYMBOL

Additional Suzhou numerals

- 3038 十 HANGZHOU NUMERAL TEN
 ≈ 5341 十
 3039 廿 HANGZHOU NUMERAL TWENTY
 ≈ 5344 廿
 303A 卅 HANGZHOU NUMERAL THIRTY
 ≈ 5345 卅

Other CJK punctuation

- 303B > VERTICAL IDEOGRAPHIC ITERATION MARK
 303C ㄱ MASU MARK
 • informal abbreviation for Japanese -masu ending
 → 29C4 ㄱ squared rising diagonal slash
 303D ~ PART ALTERNATION MARK
 • marks the start of a song part in Japanese
 ~ 303D FE0E text style
 ~ 303D FE0F emoji style

Special CJK indicators

These are visibly displayed graphic characters, not invisible format control characters.

- 303E ㄱ IDEOGRAPHIC VARIATION INDICATOR
 • visual indicator that the following ideograph is to be taken as a variant of the intended character
 303F ㄱ IDEOGRAPHIC HALF FILL SPACE
 • visual indicator of a screen space for half of an ideograph

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

See also the Bopomofo Extended block

Based on GB 2312

3105	ㄅ	BOPOMOFO LETTER B
3106	ㄆ	BOPOMOFO LETTER P
3107	ㄇ	BOPOMOFO LETTER M
3108	ㄏ	BOPOMOFO LETTER F
3109	ㄏ	BOPOMOFO LETTER D
310A	ㄏ	BOPOMOFO LETTER T
310B	ㄋ	BOPOMOFO LETTER N
310C	ㄌ	BOPOMOFO LETTER L
310D	ㄍ	BOPOMOFO LETTER G
310E	ㄎ	BOPOMOFO LETTER K
310F	ㄏ	BOPOMOFO LETTER H
3110	ㄐ	BOPOMOFO LETTER J
3111	ㄑ	BOPOMOFO LETTER Q
3112	ㄒ	BOPOMOFO LETTER X
3113	ㄗ	BOPOMOFO LETTER ZH
3114	ㄘ	BOPOMOFO LETTER CH
3115	ㄙ	BOPOMOFO LETTER SH
3116	ㄒ	BOPOMOFO LETTER R
3117	ㄗ	BOPOMOFO LETTER Z
3118	ㄘ	BOPOMOFO LETTER C
3119	ㄙ	BOPOMOFO LETTER S
311A	ㄚ	BOPOMOFO LETTER A
311B	ㄛ	BOPOMOFO LETTER O
311C	ㄜ	BOPOMOFO LETTER E
311D	ㄝ	BOPOMOFO LETTER EH
311E	ㄞ	BOPOMOFO LETTER AI
311F	ㄟ	BOPOMOFO LETTER EI
3120	ㄠ	BOPOMOFO LETTER AU
3121	ㄡ	BOPOMOFO LETTER OU
3122	ㄢ	BOPOMOFO LETTER AN
3123	ㄣ	BOPOMOFO LETTER EN
3124	ㄤ	BOPOMOFO LETTER ANG
3125	ㄥ	BOPOMOFO LETTER ENG
3126	ㄦ	BOPOMOFO LETTER ER
3127	一	BOPOMOFO LETTER I
		• the vertical stroke form is considered a rendering variant
3128	ㄨ	BOPOMOFO LETTER U
3129	ㄩ	BOPOMOFO LETTER IU

Dialect (non-Mandarin) letters

312A	ㄩ	BOPOMOFO LETTER V
312B	ㄩ	BOPOMOFO LETTER NG
312C	ㄩ	BOPOMOFO LETTER GN

Miscellaneous addition

312D	ㄩ	BOPOMOFO LETTER IH
		• for analytic representation of apical vowel
312E	ㄩ	BOPOMOFO LETTER O WITH DOT
		• early form of letter e

3CED 水 85.7	深	深		3CFF 水 85.8	淙	淙	淙	3D13 水 85.9	湔	湔	湔
	GKX-0627.21	T3-3223			G3-546D	T4-3268	K3-2942		GKX-0636.01	T3-3C59	H-8EAF
3CEE 水 85.7	涖	涖		3D00 水 85.8	漭	漭	漭	3D14 水 85.9	湍	湍	
	G5-5565	T3-317E			GKX-0633.04	T5-395E	JA-244A		G3-5533	T4-3859	
3CEF 水 85.7	涘	涘	涘	3D01 水 85.8	涘	涘	涘	3D15 水 85.9	涘	涘	
	GKX-0627.28	K3-293B	V0-3B3E		GKX-0633.06	T4-325A	K3-2944		GKX-0636.18	T3-3C6A	
	涘			3D02 水 85.8	涘	涘		3D16 水 85.9	涘	涘	
	H-8DD8				G3-544D	T4-325C			GKX-0637.06	T3-3C67	
3CF0 水 85.7	涘			3D03 水 85.8	涘	涘	源	3D17 水 85.9	涘	涘	
	G7-2357				GKX-0633.20	T6-412B	K3-2948		GKX-0637.09	T3-3C55	
3CF1 水 85.7	涘			3D04 水 85.8	涘	涘		3D18 水 85.9	涘	涘	
	G7-235C				G3-543D	T5-333D			G3-5526	T4-3857	
3CF2 水 85.7	涘			3D05 水 85.8	涘	涘		3D19 水 85.9	涘	涘	
	K3-293C				GKX-0633.26	T3-3C5E			G3-552C	T4-385A	
3CF3 水 85.7	涘			3D06 水 85.8	涘	涘		3D1A 水 85.9	涘	涘	
	T3-3175				GKX-0633.29	T3-367B			G5-5636	T3-3C53	
3CF4 水 85.8	涘	涘		3D07 水 85.8	涘	涘		3D1B 水 85.9	涘	涘	
	GKX-0628.06	T4-3257			GKX-0633.32	T3-3C5F			GKX-0638.24	T3-3C57	
3CF5 水 85.8	涘	涘	涘	3D08 水 85.8	涘	涘		3D1C 水 85.9	涘	涘	涘
	GKX-0628.12	T3-3671	JA-2448		GKX-0633.33	T3-3673			GKX-0638.36	T3-3C61	V2-8951
3CF6 水 85.8	涘	涘	涘	3D09 水 85.8	涘	涘	涘	3D1D 水 85.9	梨	梨	
	G3-5463	T4-3263	V0-3B44		GKX-0631.18	T6-4141	K3-293E		GKX-0639.09	T3-422B	
3CF7 水 85.8	涘	涘	涘	3D0A 水 85.8	涘	涘		3D1E 水 85.9	涘	涘	涘
	G3-546A	T4-3264	K3-293F		GHZ-31660.06	T3-3678			GHZ-31681.09	T6-4A6D	JA-6E7E
3CF8 水 85.8	涘	涘		3D0B 水 85.8	涘			3D1F 水 85.9	涘		
	GKX-0629.13	T3-366E			G7-2356				G5-235C		
3CF9 水 85.8	涘	涘	涘	3D0C 水 85.8	涘			3D20 水 85.9	涘	涘	
	G3-5453	T4-325E	K3-2940		K3-2945				TF-3C43	JA-244C	
	涘			3D0D 水 85.8	涘			3D21 水 85.9	涘	涘	
	V2-894F				K3-2946				G5-2363	TF-3C5A	
3CFA 水 85.8	涘	涘	涘	3D0E 水 85.8	涘	涘		3D22 水 85.9	涘		
	GKX-0630.10	T3-3722	JA-2449		G3-5456	TF-3633			K3-294C		
3CFB 水 85.8	涘	涘	涘	3D0F 水 85.9	涘	涘		3D23 水 85.9	涘		
	G5-5568	T3-366D	V0-3B46		G3-5541	T4-3851			K3-294E		
3CFC 水 85.8	涘	涘		3D10 水 85.9	涘	涘	涘	3D24 水 85.9	涘		
	GKX-0630.19	T3-3C4F			G3-5522	T4-3856	K3-294B		K3-294F		
3CFD 水 85.8	涘	涘	涘	3D11 水 85.9	涘	涘	涘	3D25 水 85.10	涘	涘	涘
	GKX-0631.02	T3-367E	K3-2941		GKX-0634.13	T3-3C65	J4-6E71		G3-5553	T4-3E37	V2-7A55
3CFE 水 85.8	涘	涘		3D12 水 85.9	涘	涘	涘	3D26 水 85.10	涘	涘	
	G7-2358	T4-3258			G3-5535	T4-3852	H-8CEA		GKX-0639.29	T3-422C	

4C7B 魚 195.10 鯧 G3-784D	鯧 T4-683A	鯧 H-8D57	4C8E 魚 195.12 鰲 GKX-1478.26	鰲 T3-6067		4CA2 魚 195.10 騰 G7-2234		
4C7C 魚 195.10 鯪 GKX-1476.18	鯪 T3-5F29		4C8F 魚 195.12 鰲 GHZ-74715.05	鰲 T3-6064		4CA3 魚 195.10 鵠 G7-224E		
4C7D 魚 195.10 鯪 GHZ-74707.08	鯪 T3-5F2F	鯪 H-9DCE	4C90 魚 195.13 鰲 GKX-1478.36	鰲 T5-785B	鰲 K3-3665	4CA4 魚 195.10 鰲 GS-224D		
4C7E 魚 195.11 鯪 G3-7854	鯪 T4-697D	鯪 V2-8A25	4C91 魚 195.13 鰲 GKX-1478.38	鰲 T5-7856	鰲 K3-3666	4CA5 鳥 196.2 鵠 G5-5B74	鵠 T3-4565	
4C7F 魚 195.11 鰲 GKX-1476.38	鰲 T3-5F7D		4C92 魚 195.13 鰲 GKX-1478.39	鰲 T3-6130		4CA6 鳥 196.3 鵠 GKX-1482.05	鵠 T3-4A7A	
4C80 魚 195.11 鰲 G3-776C	鰲 T4-6A21		4C93 魚 195.13 鰲 G3-782B	鰲 T4-6C4D		4CA7 鳥 196.3 鵠 GKX-1482.06	鵠 T3-4A7B	鵠 K3-366C
4C81 魚 195.11 鰲 G3-7866	鰲 T4-697C	鰲 H-8CD2	4C94 魚 195.13 鰲 G5-767C	鰲 T4-6C4E	鰲 K3-3667	4CA8 鳥 196.3 鵠 G5-354D	鵠 T3-4A7C	鵠 K3-366E
4C82 魚 195.11 鰲 GKX-1477.13	鰲 T3-5F7C		4C95 魚 195.13 鰲 GKX-1479.24	鰲 T5-7724	鰲 K3-3668	4CA9 鳥 196.3 鵠 GKX-1483.02	鵠 T3-4A7E	鵠 K3-366D
4C83 魚 195.11 鰲 G3-7869	鰲 T4-697E		4C96 魚 195.14 鰲 GKX-1479.31	鰲 T3-615A		4CAA 鳥 196.3 鵠 G3-352F	鵠 T5-4B6B	
4C84 魚 195.11 鰲 GKX-1477.26	鰲 T3-6024		4C97 魚 195.14 鰲 G3-7863	鰲 T4-6D39		4CAB 鳥 196.3 鵠 GHZ-74615.11	鵠 T3-4A7D	
4C85 魚 195.11 鰲 G3-7831	鰲 T4-697B	鰲 K3-3660	4C98 魚 195.14 鰲 G3-7876	鰲		4CAC 鳥 196.4 鵠 G3-5D26	鵠 T5-5338	鵠 JA-2829
	鰲 H-8759		4C99 魚 195.15 鰲 GKX-1480.09	鰲 T3-6131	鰲 K3-3669	4CAD 鳥 196.4 鵠 G5-4F7E	鵠 T4-4F3F	鵠 K3-366F
4C86 魚 195.11 鰲 GHZ-74711.03	鰲 T3-6021		4C9A 魚 195.16 鰲 G3-7871	鰲 T4-6E2C	鰲 K3-366A	4CAE 鳥 196.4 鵠 GKX-1483.17	鵠 T3-5023	鵠 H-96B9
4C87 魚 195.11 鰲 K3-3662			4C9B 魚 195.16 鰲 G3-7877	鰲 T4-6E2D		4CAF 鳥 196.4 鵠 G3-5C76	鵠 T4-4F44	
4C88 魚 195.11 鰲 TF-6A3F	鰲 K3-3661		4C9C 魚 195.33 鰲 GKX-1480.51	鰲 T4-6E5B		4CB0 鳥 196.4 鵠 G5-5B79	鵠 T4-4F3B	鵠 K3-3670
4C89 魚 195.12 鰲 G3-786D	鰲 T4-6B3C	鰲 K3-3663	4C9D 魚 195.4 鰲 GS-224C	鰲		4CB1 鳥 196.4 鵠 GKX-1483.30	鵠 T7-2B6D	鵠 K3-3671
4C8A 魚 195.12 鰲 G3-7867	鰲 T4-6B3D		4C9E 魚 195.5 鰲 GS-224E	鰲		4CB2 鳥 196.4 鵠 G3-5D23	鵠 T4-4F40	
4C8B 魚 195.12 鰲 G3-786A	鰲 T4-6B40		4C9F 魚 195.5 鰲 G7-2232	鰲		4CB3 鳥 196.4 鵠 GKX-1484.04	鵠 T3-5028	鵠 JA-282A
4C8C 魚 195.12 鰲 G3-786B	鰲 T4-6B3B		4CA0 魚 195.9 鰲 G7-2233	鰲		4CB4 鳥 196.4 鵠 GKX-1484.17	鵠 T3-5029	鵠 K3-3672
4C8D 魚 195.12 鰲 GKX-1478.17	鰲 T7-5E23	鰲 K3-3664	4CA1 魚 195.9 鰲 G7-224D	鰲				

HEX	C	J	K	V	HEX	C	J	K	V
7920 石 112.14	磁 GE-3558	磁 T3-5A63	磁 J1-5043	磁 K2-4D5B	7934 石 112.16	礪 G0-6D67	礪 H-FEE8	礪 J13-7932	礪 K2-4D65
7921 石 112.14	礪 GE-3559	礪 HB2-F2A1	礪 T2-662B		7935 石 112.17	礪 G5-586A	礪 HB2-F6F6	礪 T2-6D64	礪 J1-504A K2-4D66
7922 石 112.15	礪 GE-355A	礪 T3-6576			7936 石 112.18	礪 G5-5869	礪 H-8EBF	礪 TF-6A66	礪 K2-4D67
7923 石 112.15	礪 G3-586C	礪 HB2-F47A	礪 T2-6949	礪 K2-4D5C	7937 石 112.18	礪 G5-5862	礪 T3-603C		
7924 石 112.15	礪 G0-6D65	礪 HB2-F47D	礪 T2-694C	礪 K2-4D5D	7938 石 112.19	礪 GE-355C	礪 HB2-F8B5	礪 T2-7043	礪 K2-4D68
7925 石 112.15	礪 G3-582F	礪 HB2-F479	礪 T2-6948	礪 J14-725F K2-4D5E	7939 石 112.20	礪 G5-5830	礪 HB2-F8FA	礪 T2-712A	礪 K2-4D69
7926 石 112.15	礪 G1-3F73	礪 HB1-C471	礪 T1-797C	礪 J0-6268 K2-4D5F	793A 示 113.0	示 G0-4A3E	示 HB1-A5DC	示 T1-467C	示 J0-3C28 K0-6346 V1-607A
7927 石 112.15	礪 G3-586F	礪 HB2-F47B	礪 T2-694A	礪 J1-5045 K1-5F2A	793B 示 113.0	示 G0-6C6A	示 H-8BD8	示 J14-7260	示 K2-4D6A
7928 石 112.15	礪 G3-5870	礪 HB2-F47C	礪 T2-694B	礪 K2-4D60	793C 示 113.1	示 G0-4071	示 H-FEF7	示 T3-2433	示 J0-4E69 K2-4D6B V1-607B
7929 石 112.15	礪 G3-5836	礪 HB2-F47E	礪 T2-694D	礪 J1-5046 K2-4D61	793D 示 113.2	示 G5-574C	示 HB2-CB72	示 T2-2472	示 J1-504C K2-4D6C
792A 石 112.15	礪 G1-6D42	礪 HB1-C472	礪 T1-797D	礪 J0-626A K0-556C	793E 示 113.3	示 G0-4967	示 HB1-AA0C	示 T1-4F23	示 J0-3C52 K0-5E64 V1-607C
792B 石 112.15	礪 G1-4079	礪 HB1-C474	礪 T1-7A21	礪 J0-632A K0-5578	793F 示 113.3	示 G3-567A	示 HB2-CDA3	示 T2-2843	示 J1-504D K2-4D6D
792C 石 112.15	礪 G1-372F	礪 HB1-C473	礪 T1-797E	礪 J0-6329 K0-5A73	7940 示 113.3	示 G0-6C6B	示 HB1-AAC1	示 T1-4F24	示 J0-632B K0-5E65
792D 石 112.16	礪 G5-5868	礪 HB2-F5E1	礪 T2-6B6F	礪 J1-5047 K1-7435	7941 示 113.3	示 G0-466E	示 HB1-AAC2	示 T1-4F25	示 J0-3737 K0-5135
792E 石 112.16	礪 GE-355B	礪 H-FEE5	礪 T3-5E45	礪 J3-7930 K2-4D62	7942 示 113.3	示 GE-355D	示 HB2-CDA2	示 T2-2842	
792F 石 112.16	礪 G5-5854	礪 HB2-F5E3	礪 T2-6B71	礪 K2-4D63	7943 示 113.3	示 G8-7D37			
7930 石 112.16	礪 G3-574E	礪 T3-5E43	礪 J4-725E	礪 K2-4D64	7944 示 113.4	示 G5-574E	示 HB2-CFF8	示 T2-2C5A	示 J1-504E K2-4D6E
7931 石 112.16	礪 G1-6D43	礪 HB2-F5E2	礪 T2-6B70	礪 J13-7931 K1-5F24	7945 示 113.4	示 GE-355E	示 HB2-CFF7	示 T2-2C59	示 J13-7935 K1-687A
7932 石 112.16	礪 G5-5822	礪 H-98FD	礪 T3-5E44		7946 示 113.4	示 G0-6C6C	示 HB1-ACE6	示 T1-5269	示 J13-7936 K1-6F37
7933 石 112.16	礪 G3-5873	礪 H-98FB			7947 示 113.4	示 G8-7D38	示 HB1-ACE9	示 T1-526C	示 J0-3540 K0-5136

HEX	C	J	K	V	HEX	C	J	K	V
9FB8	𠂇				9FCC	涼			
小 42.2	G9-FE6D				水 85.9	UTC-00867			
9FB9	𠂈				9FCD	垚			
八 12.4	G9-FE7E				土 32.6	GGFZ-010800			
9FBA	𠂉				9FCE	碓			
十 24.6	G9-FE90				石 112.6	GFC-022			
9FBB	𠂊				9FCF	𠂊			
言 149.12	G9-FEA0				𠂊 167.7	GFC-059			
9FBC	壙				9FDD	𩺰			
土 32.14	UTC-00836				魚 195.10	H-9D73			
9FBD	煠				9FD1	𠂋			
火 86.11	UTC-00835				𠂋 15.5	UTC-00959			
魚 195.4					9FD2	𦵒			
9FBE	𦵒				𦵒 140.6	UTC-00958			
皮 107.8	UTC-00837				9FD3	𦵓			
9FBF	萑				𦵓 140.9	UTC-00957			
艸 140.8	UTC-00838				9FD4	𦵔			
9FC0	𦵕				𦵔 167.10	UTC-00953			
艸 140.18	UTC-00839				9FD5	𦵕			
9FC1	誨				魚 195.4	UTC-00954			
言 149.6	UTC-00840				9FD6	𠂌			
9FC2	𦵖				— 1.6	UTC-01197			
車 159.11	UTC-00841				9FD7	𠂍			
鳥 196.7					— 1.8	UTC-01198			
9FC3	𦵗	𦵗			9FD8	𦵖			
目 109.7	GKX-0809.02	T4-3946			人 9.10	UTC-01196			
9FC4	梁	梁			9FD9	𦵗			
木 75.6	TC-4A76	JARIB-754F			人 9.11	UTC-01183			
9FC5	𦵘	𦵘			9FDA	𦵘			
示 113.13	JARIB-7621	JARIB-757D			人 9.14	UTC-01181			
9FC6	𦵙	𦵙			9FDB	𦵙			
示 113.4	JARIB-757D				𠂋 15.22	UTC-01191			
9FC7	𦵚	𦵚			9FDC	𦵚			
人 9.6	H-87C2				手 64.19	UTC-01184			
9FC8	𦵛	𦵛			9FDD	𦵛			
彳 60.4	H-87D2				木 75.23	UTC-01187			
9FC9	𦵜	𦵜			9FDE	𦵜			
彳 60.4	H-87D6				歹 78.16	UTC-01186			
9FCA	𦵝	𦵝			9FDF	𦵝			
艸 140.7	H-87DA				禾 115.7	UTC-01190			
9FCB	𦵞	𦵞							
衣 145.12	H-87DF								

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			

	1030	1031	1032
0	𐌱 10300	𐌲 10310	𐌳 10320
1	𐌴 10301	𐌵 10311	𐌶 10321
2	𐌸 10302	𐌹 10312	𐌺 10322
3	𐌼 10303	𐌽 10313	𐌾 10323
4	𐌿 10304	𐍀 10314	
5	𐍃 10305	𐍄 10315	
6	𐍇 10306	𐍈 10316	
7	𐍊 10307	𐍋 10317	
8	𐍌 10308	𐍍 10318	
9	𐍏 10309	𐍐 10319	
A	𐍓 1030A	𐍔 1031A	
B	𐍖 1030B	𐍗 1031B	
C	𐍚 1030C	𐍛 1031C	
D	𐍞 1030D	𐍟 1031D	𐍠 1032D
E	𐍢 1030E	𐍣 1031E	𐍤 1032E
F	𐍇 1030F	𐍈 1031F	𐍉 1032F

Letters

10300	ⱱ	OLD ITALIC LETTER A
10301	Ⱳ	OLD ITALIC LETTER BE
10302	ⱳ	OLD ITALIC LETTER KE
10303	ⱴ	OLD ITALIC LETTER DE
10304	Ⱶ	OLD ITALIC LETTER E
10305	ⱶ	OLD ITALIC LETTER VE
10306	ⱷ	OLD ITALIC LETTER ZE
10307	ⱸ	OLD ITALIC LETTER HE
10308	ⱹ	OLD ITALIC LETTER THE
10309	ⱺ	OLD ITALIC LETTER I
1030A	ⱻ	OLD ITALIC LETTER KA
1030B	ⱼ	OLD ITALIC LETTER EL
1030C	ⱽ	OLD ITALIC LETTER EM
1030D	Ȿ	OLD ITALIC LETTER EN
1030E	Ɀ	OLD ITALIC LETTER ESH
1030F	ⱽ	OLD ITALIC LETTER O
		• Faliscan
10310	Ɀ	OLD ITALIC LETTER PE
10311	Ȿ	OLD ITALIC LETTER SHE
10312	ⱽ	OLD ITALIC LETTER KU
10313	ⱼ	OLD ITALIC LETTER ER
10314	ⱻ	OLD ITALIC LETTER ES
10315	ⱴ	OLD ITALIC LETTER TE
10316	Ⱶ	OLD ITALIC LETTER U
10317	ⱶ	OLD ITALIC LETTER EKS
		• Faliscan
10318	ⱽ	OLD ITALIC LETTER PHE
10319	Ȿ	OLD ITALIC LETTER KHE
1031A	ⱽ	OLD ITALIC LETTER EF

Umbrian letters

1031B	ⱼ	OLD ITALIC LETTER ERS
1031C	ⱼ	OLD ITALIC LETTER CHE

Oscan letters

1031D	ⱽ	OLD ITALIC LETTER II
1031E	ⱶ	OLD ITALIC LETTER UU

South Picene letter

1031F	ⱶ	OLD ITALIC LETTER ESS
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Numerals

10320	ⱽ	OLD ITALIC NUMERAL ONE
10321	Ȿ	OLD ITALIC NUMERAL FIVE
10322	ⱶ	OLD ITALIC NUMERAL TEN
10323	ⱽ	OLD ITALIC NUMERAL FIFTY

North Italic letters

1032D	ⱳ	OLD ITALIC LETTER YE
1032E	ⱽ	OLD ITALIC LETTER NORTHERN TSE
1032F	ⱽ	OLD ITALIC LETTER SOUTHERN TSE

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

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	र्ह	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	े	NEWA VOWEL SIGN E
1143F	ै	NEWA VOWEL SIGN AI
11440	ो	NEWA VOWEL SIGN O
11441	ौ	NEWA VOWEL SIGN AU

Various signs

11442	◌	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	ꞑ	NEWA DIGIT THREE = swa
11454	Ꞓ	NEWA DIGIT FOUR = pi
11455	ꞓ	NEWA DIGIT FIVE = njaa
11456	ꞔ	NEWA DIGIT SIX = khu
11457	ꞕ	NEWA DIGIT SEVEN = nhasa
11458	Ꞗ	NEWA DIGIT EIGHT = cyaa
11459	ꞗ	NEWA DIGIT NINE = gu

Various signs

1145B	Ꞙ	NEWA PLACEHOLDER MARK = jaayekaa
1145C	ꞙ	<reserved>
1145D	Ꞛ	NEWA INSERTION SIGN = tansaa

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

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

Vowel letter

11A00	ᠠ	ZANABAZAR SQUARE LETTER A	<ul style="list-style-type: none"> used for representing independent vowels in combination with vowel signs
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Vowel signs

11A01	ᠠ̇	ZANABAZAR SQUARE VOWEL SIGN I	
11A02	ᠠ̈	ZANABAZAR SQUARE VOWEL SIGN UE	
11A03	ᠠ̉	ZANABAZAR SQUARE VOWEL SIGN U	
11A04	ᠠ̊	ZANABAZAR SQUARE VOWEL SIGN E	
11A05	ᠠ̋	ZANABAZAR SQUARE VOWEL SIGN OE	
11A06	ᠠ̌	ZANABAZAR SQUARE VOWEL SIGN O	
11A07	ᠠ̍	ZANABAZAR SQUARE VOWEL SIGN AI	<ul style="list-style-type: none"> also represents secondary vowel i
11A08	ᠠ̎	ZANABAZAR SQUARE VOWEL SIGN AU	<ul style="list-style-type: none"> also represents secondary vowel u

Reversed vowel sign

11A09	ᠠ̏	ZANABAZAR SQUARE VOWEL SIGN REVERSED I	<ul style="list-style-type: none"> used for Sanskrit vocalic sounds
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Vowel length mark

11A0A	ᠠ᠊	ZANABAZAR SQUARE VOWEL LENGTH MARK
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Consonants

11A0B	ᠠᠭ	ZANABAZAR SQUARE LETTER KA	
11A0C	ᠠᠬ	ZANABAZAR SQUARE LETTER KHA	
11A0D	ᠠᠭ᠎	ZANABAZAR SQUARE LETTER GA	
11A0E	ᠠᠭᠬ	ZANABAZAR SQUARE LETTER GHA	
11A0F	ᠠᠭᠨ	ZANABAZAR SQUARE LETTER NGA	
11A10	ᠠᠭᠴ	ZANABAZAR SQUARE LETTER CA	
11A11	ᠠᠭᠷ	ZANABAZAR SQUARE LETTER CHA	
11A12	ᠠᠭᠵ	ZANABAZAR SQUARE LETTER JA	
11A13	ᠠᠭᠨᠠ	ZANABAZAR SQUARE LETTER NYA	
11A14	ᠠᠭᠲᠠ	ZANABAZAR SQUARE LETTER TTA	
11A15	ᠠᠭᠲᠠᠬ	ZANABAZAR SQUARE LETTER TTHA	
11A16	ᠠᠭᠳᠠ	ZANABAZAR SQUARE LETTER DDA	
11A17	ᠠᠭᠳᠠᠬ	ZANABAZAR SQUARE LETTER DDHA	
11A18	ᠠᠭᠨᠠ	ZANABAZAR SQUARE LETTER NNA	
11A19	ᠠᠭᠲᠠ	ZANABAZAR SQUARE LETTER TA	
11A1A	ᠠᠭᠲᠠᠬ	ZANABAZAR SQUARE LETTER THA	
11A1B	ᠠᠭᠳᠠ	ZANABAZAR SQUARE LETTER DA	
11A1C	ᠠᠭᠳᠠᠬ	ZANABAZAR SQUARE LETTER DHA	
11A1D	ᠠᠭᠲᠠᠨ	ZANABAZAR SQUARE LETTER NA	
11A1E	ᠠᠭᠲᠠᠨ	ZANABAZAR SQUARE LETTER PA	
11A1F	ᠠᠭᠲᠠᠨ	ZANABAZAR SQUARE LETTER PHA	
11A20	ᠠᠭᠲᠠᠨ	ZANABAZAR SQUARE LETTER BA	<ul style="list-style-type: none"> also used instead of non-initial 11A2D ᠪ in conjuncts
11A21	ᠠᠭᠲᠠᠨ	ZANABAZAR SQUARE LETTER BHA	
11A22	ᠠᠭᠲᠠᠨ	ZANABAZAR SQUARE LETTER MA	
11A23	ᠠᠭᠲᠠᠨ	ZANABAZAR SQUARE LETTER TSA	
11A24	ᠠᠭᠲᠠᠨ	ZANABAZAR SQUARE LETTER TSHA	
11A25	ᠠᠭᠲᠠᠨ	ZANABAZAR SQUARE LETTER DZA	
11A26	ᠠᠭᠲᠠᠨ	ZANABAZAR SQUARE LETTER DZHA	
11A27	ᠠᠭᠲᠠᠨ	ZANABAZAR SQUARE LETTER ZHA	
11A28	ᠠᠭᠲᠠᠨ	ZANABAZAR SQUARE LETTER ZA	
11A29	ᠠᠭᠲᠠᠨ	ZANABAZAR SQUARE LETTER -A	<ul style="list-style-type: none"> Mongolian aang Tibetan a-chung → 0F60 ᠠ tibetan letter -a

11A2A	ᠠᠭᠲᠠᠨ	ZANABAZAR SQUARE LETTER YA	
11A2B	ᠠᠭᠲᠠᠨ	ZANABAZAR SQUARE LETTER RA	
11A2C	ᠠᠭᠲᠠᠨ	ZANABAZAR SQUARE LETTER LA	
11A2D	ᠠᠭᠲᠠᠨ	ZANABAZAR SQUARE LETTER VA	
11A2E	ᠠᠭᠲᠠᠨ	ZANABAZAR SQUARE LETTER SHA	
11A2F	ᠠᠭᠲᠠᠨ	ZANABAZAR SQUARE LETTER SSA	<ul style="list-style-type: none"> created by reversal of 11A2E ᠠᠭᠲᠠᠨ
11A30	ᠠᠭᠲᠠᠨ	ZANABAZAR SQUARE LETTER SA	
11A31	ᠠᠭᠲᠠᠨ	ZANABAZAR SQUARE LETTER HA	
11A32	ᠠᠭᠲᠠᠨ	ZANABAZAR SQUARE LETTER KSSA	

Final consonant mark

11A33	ᠠᠭᠲᠠᠨ	ZANABAZAR SQUARE FINAL CONSONANT MARK	<ul style="list-style-type: none"> used for marking a syllable-final consonant in Mongolian indicates a syllabic boundary in Mongolian
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Virama

11A34	ᠠᠭᠲᠠᠨ	ZANABAZAR SQUARE SIGN VIRAMA	<ul style="list-style-type: none"> indicates a bare consonant in Sanskrit and Tibetan used for producing subjoining conjuncts → 0F84 ᠠ tibetan mark halanta
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Candrabindu and candra ornaments

11A35	ᠠᠭᠲᠠᠨ	ZANABAZAR SQUARE SIGN CANDRABINDU	<ul style="list-style-type: none"> indicates nasalization → 0F83 ᠠ tibetan sign sna ldan → 1880 ᠠ mongolian letter ali gali anusvara one
11A36	ᠠᠭᠲᠠᠨ	ZANABAZAR SQUARE SIGN CANDRABINDU WITH ORNAMENT	<ul style="list-style-type: none"> used primarily with 11A3F ᠠ
11A37	ᠠᠭᠲᠠᠨ	ZANABAZAR SQUARE SIGN CANDRA WITH ORNAMENT	<ul style="list-style-type: none"> used primarily with 11A3F ᠠ → 0F82 ᠠ tibetan sign nyi zla naa da

Signs for Sanskrit

11A38	ᠠᠭᠲᠠᠨ	ZANABAZAR SQUARE SIGN ANUSVARA	<ul style="list-style-type: none"> indicates nasalization → 0F7E ᠠ tibetan sign rjes su nga ro
11A39	ᠠᠭᠲᠠᠨ	ZANABAZAR SQUARE SIGN VISARGA	<ul style="list-style-type: none"> indicates post-vocalic aspiration → 0F7F ᠠ tibetan sign rnam bcad

Cluster-initial consonant

11A3A	ᠠᠭᠲᠠᠨ	ZANABAZAR SQUARE CLUSTER-INITIAL LETTER RA	<ul style="list-style-type: none"> initial form of 11A2B ᠠ in Tibetan conjuncts
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Cluster-final consonants

































































































11A3B	ᠠᠭᠲᠠᠨ	ZANABAZAR SQUARE CLUSTER-FINAL LETTER YA	<ul style="list-style-type: none"> final form of 11A2A ᠠ in Tibetan conjuncts
11A3C	ᠠᠭᠲᠠᠨ	ZANABAZAR SQUARE CLUSTER-FINAL LETTER RA	<ul style="list-style-type: none"> final form of 11A2B ᠠ in Tibetan conjuncts
11A3D	ᠠᠭᠲᠠᠨ	ZANABAZAR SQUARE CLUSTER-FINAL LETTER LA	<ul style="list-style-type: none"> final form of 11A2C ᠠ in Tibetan conjuncts
11A3E	ᠠᠭᠲᠠᠨ	ZANABAZAR SQUARE CLUSTER-FINAL LETTER VA	<ul style="list-style-type: none"> final form of 11A2D ᠠ in Tibetan conjuncts

Head marks

11A3F	𑍆	ZANABAZAR SQUARE INITIAL HEAD MARK
		→ 0FD3 ཨྱ tibetan mark initial brda rnying yig mgo mdun ma
		→ 0F04 ཨྲ tibetan mark initial yig mgo mdun ma
		→ 1800 ᠶ mongolian birga
11A40	𑍇	ZANABAZAR SQUARE CLOSING HEAD MARK
		→ 0FD4 ཨླ tibetan mark closing brda rnying yig mgo sgab ma
		→ 0F05 ཨྴ tibetan mark closing yig mgo sgab ma

Punctuation

11A41	·	ZANABAZAR SQUARE MARK TSHEG
		→ 0F0B ཨྵ tibetan mark intersyllabic tsheg
11A42		ZANABAZAR SQUARE MARK SHAD
		→ 0F0D ཨྶ tibetan mark shad
11A43		ZANABAZAR SQUARE MARK DOUBLE SHAD
		→ 0F0E ཨྷ tibetan mark nyis shad
11A44	≡	ZANABAZAR SQUARE MARK LONG TSHEG
		→ 0F14 ཨྸ tibetan mark gter tsheg

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

Vowel letter

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

11A51	ꠅ	SOYOMBO VOWEL SIGN I
11A52	꠆	SOYOMBO VOWEL SIGN UE
11A53	ꠇ	SOYOMBO VOWEL SIGN U
11A54	ꠈ	SOYOMBO VOWEL SIGN E
11A55	ꠉ	SOYOMBO VOWEL SIGN O
11A56	ꠊ	SOYOMBO VOWEL SIGN OE
11A57	ꠋ	SOYOMBO VOWEL SIGN AI
11A58	ꠌ	SOYOMBO VOWEL SIGN AU
11A59	ꠍ	SOYOMBO VOWEL SIGN VOCALIC R
11A5A	ꠎ	SOYOMBO VOWEL SIGN VOCALIC L

Vowel length mark

11A5B	ꠏ	SOYOMBO VOWEL LENGTH MARK
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Consonants

11A5C	ꠐ	SOYOMBO LETTER KA
11A5D	ꠑ	SOYOMBO LETTER KHA
11A5E	ꠒ	SOYOMBO LETTER GA
11A5F	ꠓ	SOYOMBO LETTER GHA
11A60	ꠔ	SOYOMBO LETTER NGA
11A61	ꠕ	SOYOMBO LETTER CA
11A62	ꠖ	SOYOMBO LETTER CHA
11A63	ꠗ	SOYOMBO LETTER JA
11A64	ꠘ	SOYOMBO LETTER JHA
11A65	ꠙ	SOYOMBO LETTER NYA
11A66	ꠚ	SOYOMBO LETTER TTA
11A67	ꠛ	SOYOMBO LETTER TTHA
11A68	ꠜ	SOYOMBO LETTER DDA
11A69	ꠝ	SOYOMBO LETTER DDHA
11A6A	ꠞ	SOYOMBO LETTER NNA
11A6B	ꠟ	SOYOMBO LETTER TA
11A6C	ꠠ	SOYOMBO LETTER THA
11A6D	ꠡ	SOYOMBO LETTER DA
11A6E	ꠢ	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	꠰	SOYOMBO LETTER RA
11A7D	꠱	SOYOMBO LETTER LA
11A7E	꠲	SOYOMBO LETTER VA
11A7F	꠳	SOYOMBO LETTER SHA
11A80	꠴	SOYOMBO LETTER SSA
11A81	꠵	SOYOMBO LETTER SA
11A82	꠶	SOYOMBO LETTER HA
11A83	꠷	SOYOMBO LETTER KSSA

Cluster-initial letters

11A86	꠸	SOYOMBO CLUSTER-INITIAL LETTER RA
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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	ꡀ	SOYOMBO FINAL CONSONANT SIGN N
11A8F	ꡁ	SOYOMBO FINAL CONSONANT SIGN B
11A90	ꡂ	SOYOMBO FINAL CONSONANT SIGN M
11A91	ꡃ	SOYOMBO FINAL CONSONANT SIGN R
11A92	ꡄ	SOYOMBO FINAL CONSONANT SIGN L
11A93	ꡅ	SOYOMBO FINAL CONSONANT SIGN SH
11A94	ꡆ	SOYOMBO FINAL CONSONANT SIGN S
11A95	ꡇ	SOYOMBO FINAL CONSONANT SIGN -A
		• Mongolian aang
		• Tibetan a-chung
		→ 0F60 ꠸ tibetan letter -a

Various signs

11A96	ꡈ	SOYOMBO SIGN ANUSVARA
11A97	ꡉ	SOYOMBO SIGN VISARGA

Gemination mark

11A98	ꡊ	SOYOMBO GEMINATION MARK
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Subjoiner

11A99	ꡋ	SOYOMBO SUBJOINER	• used for producing consonant conjuncts
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Punctuation












































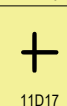
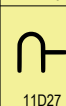


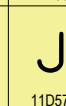
















































11A9A	ꡌ	SOYOMBO MARK TSHEG
11A9B	ꡍ	SOYOMBO MARK SHAD
11A9C	ꡎ	SOYOMBO MARK DOUBLE SHAD

Head marks

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

Terminal marks

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

	11D0	11D1	11D2	11D3	11D4	11D5
0	 11D00	 11D10	 11D20	 11D30	 11D40	 11D50
1	 11D01	 11D11	 11D21	 11D31	 11D41	 11D51
2	 11D02	 11D12	 11D22	 11D32	 11D42	 11D52
3	 11D03	 11D13	 11D23	 11D33	 11D43	 11D53
4	 11D04	 11D14	 11D24	 11D34	 11D44	 11D54
5	 11D05	 11D15	 11D25	 11D35	 11D45	 11D55
6	 11D06	 11D16	 11D26	 11D36	 11D46	 11D56
7		 11D17	 11D27		 11D47	 11D57
8	 11D08	 11D18	 11D28			 11D58
9	 11D09	 11D19	 11D29			 11D59
A		 11D1A	 11D2A	 11D3A		
B	 11D0B	 11D1B	 11D2B			
C	 11D0C	 11D1C	 11D2C	 11D3C		
D	 11D0D	 11D1D	 11D2D	 11D3D		
E	 11D0E	 11D1E	 11D2E			
F	 11D0F	 11D1F	 11D2F	 11D3F		

Vowels

11D00	𑌀	MASARAM GONDI LETTER A
11D01	𑌁	MASARAM GONDI LETTER AA
11D02	𑌂	MASARAM GONDI LETTER I
11D03	𑌃	MASARAM GONDI LETTER II
11D04	𑌄	MASARAM GONDI LETTER U
11D05	𑌅	MASARAM GONDI LETTER UU
11D06	𑌆	MASARAM GONDI LETTER E
11D07	𑌇	<reserved>
11D08	𑌈	MASARAM GONDI LETTER AI
11D09	𑌉	MASARAM GONDI LETTER O
11D0A	𑌊	<reserved>
11D0B	𑌋	MASARAM GONDI LETTER AU

Consonants

11D0C	𑌌	MASARAM GONDI LETTER KA
11D0D	𑌍	MASARAM GONDI LETTER KHA
11D0E	𑌎	MASARAM GONDI LETTER GA
11D0F	𑌏	MASARAM GONDI LETTER GHA
11D10	𑌐	MASARAM GONDI LETTER NGA
11D11	𑌑	MASARAM GONDI LETTER CA
11D12	𑌒	MASARAM GONDI LETTER CHA
11D13	𑌓	MASARAM GONDI LETTER JA
11D14	𑌔	MASARAM GONDI LETTER JHA
11D15	𑌕	MASARAM GONDI LETTER NYA
11D16	𑌖	MASARAM GONDI LETTER TTA
11D17	𑌗	MASARAM GONDI LETTER TTHA
11D18	𑌘	MASARAM GONDI LETTER DDA
11D19	𑌙	MASARAM GONDI LETTER DDHA
11D1A	𑌚	MASARAM GONDI LETTER NNA
11D1B	𑌛	MASARAM GONDI LETTER TA
11D1C	𑌜	MASARAM GONDI LETTER THA
11D1D	𑌝	MASARAM GONDI LETTER DA
11D1E	𑌞	MASARAM GONDI LETTER DHA
11D1F	𑌟	MASARAM GONDI LETTER NA
11D20	𑌠	MASARAM GONDI LETTER PA
11D21	𑌡	MASARAM GONDI LETTER PHA
11D22	𑌢	MASARAM GONDI LETTER BA
11D23	𑌣	MASARAM GONDI LETTER BHA
11D24	𑌤	MASARAM GONDI LETTER MA
11D25	𑌥	MASARAM GONDI LETTER YA
11D26	𑌦	MASARAM GONDI LETTER RA
11D27	𑌧	MASARAM GONDI LETTER LA
11D28	𑌨	MASARAM GONDI LETTER VA
11D29	𑌩	MASARAM GONDI LETTER SHA
11D2A	𑌪	MASARAM GONDI LETTER SSA
11D2B	𑌫	MASARAM GONDI LETTER SA
11D2C	𑌬	MASARAM GONDI LETTER HA
11D2D	𑌭	MASARAM GONDI LETTER LLA

Conjunct letters

11D2E	𑌮	MASARAM GONDI LETTER KSSA
11D2F	𑌯	MASARAM GONDI LETTER JNYA
11D30	𑌰	MASARAM GONDI LETTER TRA

Dependent vowel signs

11D31	𑌱	MASARAM GONDI VOWEL SIGN AA
11D32	𑌲	MASARAM GONDI VOWEL SIGN I
11D33	𑌳	MASARAM GONDI VOWEL SIGN II
11D34	𑌴	MASARAM GONDI VOWEL SIGN U
11D35	𑌵	MASARAM GONDI VOWEL SIGN UU
11D36	𑌶	MASARAM GONDI VOWEL SIGN VOCALIC R
11D37	𑌷	<reserved>

11D38	𑌸	<reserved>
11D39	𑌹	<reserved>
11D3A	𑌺	MASARAM GONDI VOWEL SIGN E
11D3B	𑌻	<reserved>
11D3C	𑌼	MASARAM GONDI VOWEL SIGN AI
11D3D	𑌽	MASARAM GONDI VOWEL SIGN O
11D3E	𑌾	<reserved>
11D3F	𑌿	MASARAM GONDI VOWEL SIGN AU

Various signs

11D40	𑌿	MASARAM GONDI SIGN ANUSVARA
11D41	𑍀	MASARAM GONDI SIGN VISARGA
11D42	𑍁	MASARAM GONDI SIGN NUKTA
11D43	𑍂	MASARAM GONDI SIGN CANDRA
		• used for transcribing foreign vowels
11D44	𑍃	MASARAM GONDI SIGN HALANTA
		• used for silencing the inherent vowel

Virama

11D45	𑍄	MASARAM GONDI VIRAMA
		• used for producing conjuncts

Cluster-specific consonant forms

11D46	𑍅	MASARAM GONDI REPHA
		• cluster-initial form of RA
11D47	𑍆	MASARAM GONDI RA-KARA
		• cluster-final form of RA

Digits

11D50	𑍇	MASARAM GONDI DIGIT ZERO
11D51	𑍈	MASARAM GONDI DIGIT ONE
11D52	𑍉	MASARAM GONDI DIGIT TWO
11D53	𑍊	MASARAM GONDI DIGIT THREE
11D54	𑍋	MASARAM GONDI DIGIT FOUR
11D55	𑍌	MASARAM GONDI DIGIT FIVE
11D56	𑍍	MASARAM GONDI DIGIT SIX
11D57	𑍎	MASARAM GONDI DIGIT SEVEN
11D58	𑍏	MASARAM GONDI DIGIT EIGHT
11D59	𑍐	MASARAM GONDI DIGIT NINE

	11FC	11FD	11FE	11FF
0	ஹ 11FC0	ஃ 11FD0	஄ 11FE0	அ 11FF0
1	ஆ 11FC1	இ 11FD1	ஈ 11FE1	ஊ 11FF1
2	஋ 11FC2	஌ 11FD2	஍ 11FE2	எ 11FF2
3	ஏ 11FC3	ங 11FD3	ஐ 11FE3	஑ 11FF3
4	ஒ 11FC4	ஓ 11FD4	ஔ 11FE4	க 11FF4
5	஖ 11FC5	஗ 11FD5	஘ 11FE5	ங 11FF5
6	ஐ 11FC6	஑ 11FD6	ஒ 11FE6	
7	ஓ 11FC7	ஔ 11FD7	க 11FE7	
8	஖ 11FC8	஗ 11FD8	஘ 11FE8	
9	ஐ 11FC9	஑ 11FD9	ஒ 11FE9	
A	ஓ 11FCA	ஔ 11FDA	க 11FEA	
B	஖ 11FCB	஗ 11FDB	஘ 11FEB	
C	ஐ 11FCC	஑ 11FDC	ஒ 11FEC	
D	ஓ 11FCD	ஔ 11FDD	க 11FED	
E	஖ 11FCE	஗ 11FDE	஘ 11FEE	
F	ஐ 11FCF	஑ 11FDF	ஒ 11FEF	ஓ 11FFF

Fractions

11FC0	ஒரு	TAMIL FRACTION ONE THREE-HUNDRED-AND-TWENTIETH = mundiri
11FC1	ஒரு	TAMIL FRACTION ONE ONE-HUNDRED-AND-SIXTIETH = arakkaani
11FC2	ஒரு	TAMIL FRACTION ONE EIGHTIETH = kaani
11FC3	ஒரு	TAMIL FRACTION ONE SIXTY-FOURTH = kaalviisam
11FC4	சது	TAMIL FRACTION ONE FORTIETH = araimaa
11FC5	சது	TAMIL FRACTION ONE THIRTY-SECOND = araviisam
11FC6	மூன்று	TAMIL FRACTION THREE EIGHTIETHS = mukkaani
11FC7	மூன்று	TAMIL FRACTION THREE SIXTY-FOURTHS = mukkaalviisam • for one twentieth "maa" use 0BAA ட → 0BAA ட tamil letter pa
11FC8	வாசி	TAMIL FRACTION ONE SIXTEENTH = viisam/maakaani
11FC9	பத்து	TAMIL FRACTION ONE TENTH = irumaa
11FCA	ஒரு	TAMIL FRACTION ONE EIGHTH = arakkaal
11FCB	மூன்று	TAMIL FRACTION THREE TWENTIETHS = mummaa
11FCC	மூன்று	TAMIL FRACTION THREE SIXTEENTHS = muuviisam/mummaamukkaani
11FCD	ஒரு	TAMIL FRACTION ONE FIFTH = naalumaa • for one quarter "kaal" use 0BB5 வ → 0BB5 வ tamil letter va
11FCE	ஒரு	TAMIL FRACTION ONE HALF = arai
11FCF	மூன்று	TAMIL FRACTION THREE QUARTERS = mukkaal
11FD0	கீ	TAMIL FRACTION DOWNSCALING FACTOR KIIL • when prefixed to a fraction, reduces its value by a factor of 1/320

Measures of grain

11FD1	ஒரு	TAMIL SIGN NEL • one grain of paddy
11FD2	ஒரு	TAMIL SIGN CUVATU • equals 360 nel
11FD3	ஒரு	TAMIL SIGN AALAAKKU • equals 5 cuvatu • for the measure ulakku which equals 2 aalaakku, use 11FCF மூன்று → 11FCF மூன்று tamil fraction three quarters
11FD4	வாசி	TAMIL SIGN URI • equals 2 ulakku
11FD5	நாதி	TAMIL SIGN MUUVULAKKU • equals 3 ulakku • for the measure naali/padi which equals 2 uri or 4 ulakku, use 0BF3 வ → 0BF3 வ tamil day sign • for the measure kuruni/marakkaal which equals 8 naali/padi, use 0B99 ன → 0B99 ன tamil letter nga
11FD6	ஒரு	TAMIL SIGN PATAKKU • equals 2 kuruni/marakkaal

11FD7	நூ	TAMIL SIGN MUKKURUNI • equals 3 kuruni • for the measure tuuni which equals 2 patakku or 4 kuruni, use 0BA4 த → 0BA4 த tamil letter ta • for the measure kalam which equals 3 tuuni, use 0BB3 ள → 0BB3 ள tamil letter lla
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Old currency symbols

11FD8	பைசா	TAMIL SIGN PAICAA • old paica equals 3 pai and equals 1/64 of a rupee • new or naya paica equals 1/100 of a rupee
11FD9	பைசா	TAMIL SIGN ANAA • equals 4 old paica
11FDA	காசு	TAMIL SIGN KAACU • alternate old currency
11FDB	பைசா	TAMIL SIGN PANAM • equals 80 kaacu
11FDC	பைசா	TAMIL SIGN PON • equals 10 panam
11FDD	பைசா	TAMIL SIGN VARAAKAN • equals 42 panam • equals 3½ rupee, 3¾ as per some

Symbols of weight, length and area

11FDE	பைசா	TAMIL SIGN PAARAM • approximately equals 500 pounds
11FDF	காசு	TAMIL SIGN KAJAM • approximately equals 3 feet
11FE0	காசு	TAMIL SIGN KULI • equals 16 square kajam
11FE1	காசு	TAMIL SIGN VEELI • equals 2000 kuli

Agricultural symbols

11FE2	நீர்	TAMIL WET CULTIVATION SIGN = nansey
11FE3	புழு	TAMIL DRY CULTIVATION SIGN = punsey
11FE4	நீர்	TAMIL LAND SIGN = nilam
11FE5	அரிசி	TAMIL SALT PAN SIGN = alam

Other symbols and abbreviations

11FE6	வசம்	TAMIL CHARGE SIGN = vasam • possession
11FE7	முதல்	TAMIL FIRST SIGN = mudal
11FE8	முது	TAMIL SIGN MUTALIYA = et cetera • indicates items in a series
11FE9	வகு	TAMIL SIGN VAKAIYARAA = et cetera • indicates items of a family or kind
11FEA	சீ	TAMIL SIGN CIRANCIIVI • a polite title for a young person • not to be confused with the sign for "and odd"
11FEB	பிள்ளை	TAMIL SIGN PILLAI • not to be confused with the sign for "spent"

11FEC ராஜா TAMIL SIGN RAAJA
 • in the phrase mahaa raaja raaja shrii
 • OBF1 ரா is often used as a substitute
 → OBF1 ரா tamil number one hundred

Abbreviations of word-endings

11FED க்கு TAMIL ABBREVIATION KKV
 • used especially with numerals for the dative suffix

11FEE யும் TAMIL ABBREVIATION YUM
 • and

11FEF வும் TAMIL ABBREVIATION VUM
 • and

Tamil clerical symbol

11FF0 நு TAMIL CURRENT SIGN
 = naaladu

Additional Tamil symbols

11FF1 ன் TAMIL TRADITIONAL NUMBER SIGN
 = enn
 → OBF6 ன் tamil number sign

11FF2 வரவு TAMIL TRADITIONAL CREDIT SIGN
 = varavu
 → OBF7 வரவு tamil credit sign

11FF3 சீர் TAMIL AND ODD SIGN
 = silvaanam/sillarai
 • not to be confused with the sign for “long-lived”

11FF4 பீர் TAMIL SPENT SIGN
 = poga
 • not to be confused with the abbreviation for “pillai”

11FF5 அகா TAMIL TOTAL SIGN
 = aaga

Punctuation

11FFF கண்டலியா TAMIL PUNCTUATION END OF TEXT
 → ODF4 කුඳුල්ලා sinhala punctuation kunddaliya


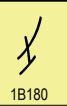
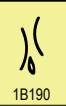

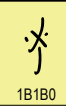

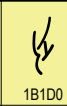
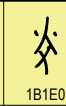
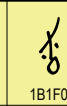
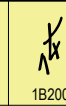
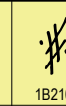
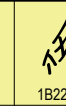
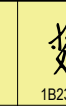
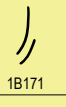
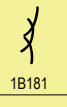
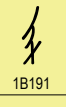
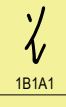
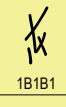
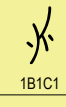
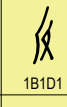
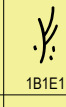
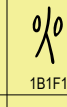
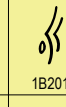
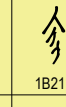
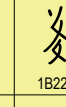
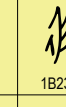
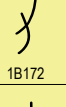
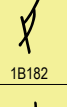
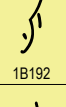

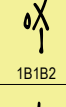
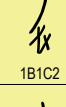
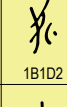
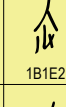
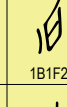
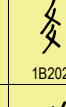
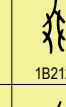
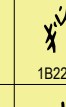
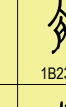
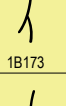
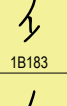
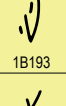
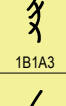
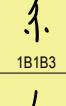
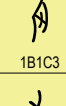
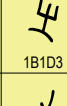
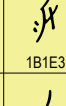
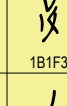
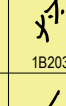
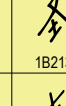
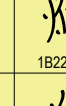
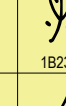
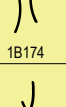
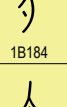
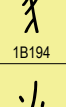
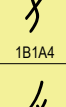
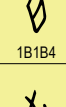
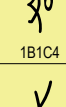
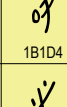
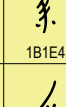
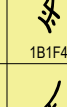
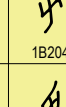
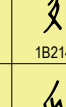
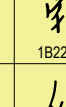
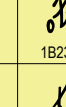
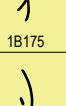
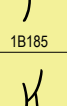
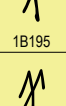
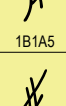
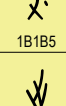
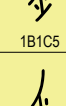
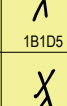
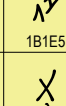
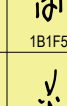
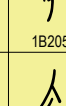
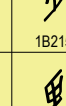
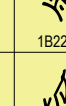
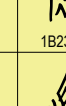
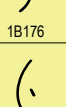
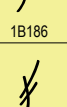
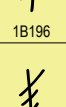
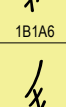
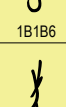
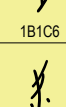
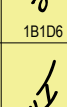
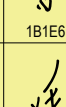
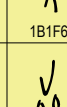
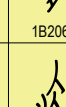
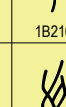
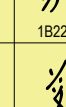
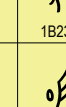
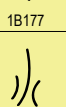
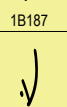
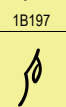
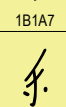
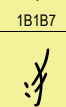
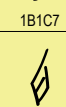
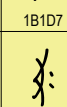
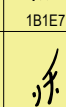
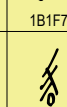
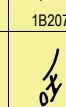
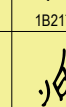
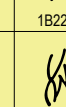
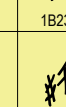
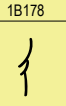
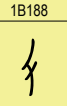

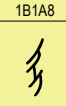
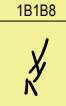

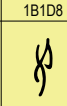
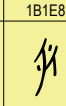
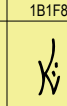
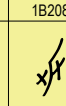
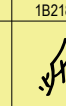

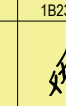
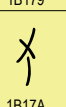


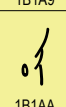


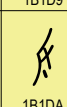
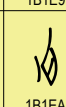
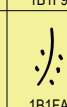
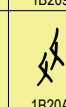
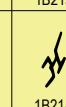
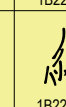
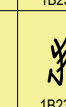
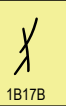

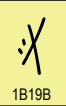



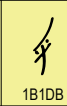

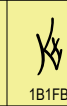
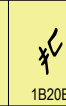
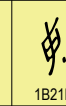
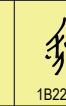
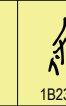
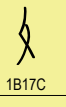
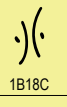
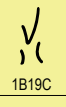
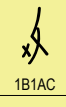
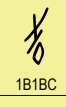
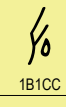
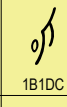
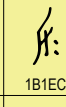
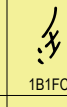
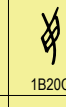
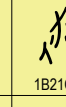
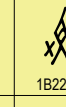
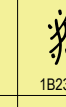
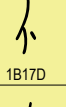
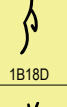
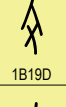
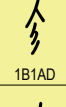
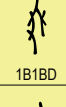
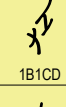
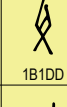
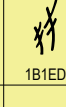
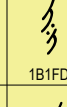
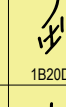
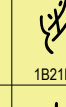
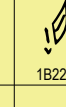
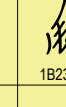
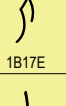
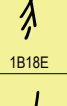
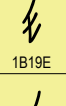
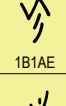
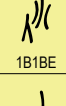
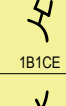
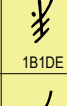
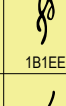
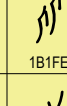
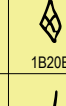
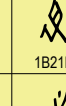
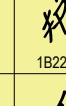
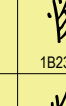


























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

Tangut mark

16FE0 𐞀 TANGUT ITERATION MARK

Nushu mark

16FE1 𐞁 NUSHU ITERATION MARK

	1B17	1B18	1B19	1B1A	1B1B	1B1C	1B1D	1B1E	1B1F	1B20	1B21	1B22	1B23
0	 1B170	 1B180	 1B190	 1B1A0	 1B1B0	 1B1C0	 1B1D0	 1B1E0	 1B1F0	 1B200	 1B210	 1B220	 1B230
1	 1B171	 1B181	 1B191	 1B1A1	 1B1B1	 1B1C1	 1B1D1	 1B1E1	 1B1F1	 1B201	 1B211	 1B221	 1B231
2	 1B172	 1B182	 1B192	 1B1A2	 1B1B2	 1B1C2	 1B1D2	 1B1E2	 1B1F2	 1B202	 1B212	 1B222	 1B232
3	 1B173	 1B183	 1B193	 1B1A3	 1B1B3	 1B1C3	 1B1D3	 1B1E3	 1B1F3	 1B203	 1B213	 1B223	 1B233
4	 1B174	 1B184	 1B194	 1B1A4	 1B1B4	 1B1C4	 1B1D4	 1B1E4	 1B1F4	 1B204	 1B214	 1B224	 1B234
5	 1B175	 1B185	 1B195	 1B1A5	 1B1B5	 1B1C5	 1B1D5	 1B1E5	 1B1F5	 1B205	 1B215	 1B225	 1B235
6	 1B176	 1B186	 1B196	 1B1A6	 1B1B6	 1B1C6	 1B1D6	 1B1E6	 1B1F6	 1B206	 1B216	 1B226	 1B236
7	 1B177	 1B187	 1B197	 1B1A7	 1B1B7	 1B1C7	 1B1D7	 1B1E7	 1B1F7	 1B207	 1B217	 1B227	 1B237
8	 1B178	 1B188	 1B198	 1B1A8	 1B1B8	 1B1C8	 1B1D8	 1B1E8	 1B1F8	 1B208	 1B218	 1B228	 1B238
9	 1B179	 1B189	 1B199	 1B1A9	 1B1B9	 1B1C9	 1B1D9	 1B1E9	 1B1F9	 1B209	 1B219	 1B229	 1B239
A	 1B17A	 1B18A	 1B19A	 1B1AA	 1B1BA	 1B1CA	 1B1DA	 1B1EA	 1B1FA	 1B20A	 1B21A	 1B22A	 1B23A
B	 1B17B	 1B18B	 1B19B	 1B1AB	 1B1BB	 1B1CB	 1B1DB	 1B1EB	 1B1FB	 1B20B	 1B21B	 1B22B	 1B23B
C	 1B17C	 1B18C	 1B19C	 1B1AC	 1B1BC	 1B1CC	 1B1DC	 1B1EC	 1B1FC	 1B20C	 1B21C	 1B22C	 1B23C
D	 1B17D	 1B18D	 1B19D	 1B1AD	 1B1BD	 1B1CD	 1B1DD	 1B1ED	 1B1FD	 1B20D	 1B21D	 1B22D	 1B23D
E	 1B17E	 1B18E	 1B19E	 1B1AE	 1B1BE	 1B1CE	 1B1DE	 1B1EE	 1B1FE	 1B20E	 1B21E	 1B22E	 1B23E
F	 1B17F	 1B18F	 1B19F	 1B1AF	 1B1BF	 1B1CF	 1B1DF	 1B1EF	 1B1FF	 1B20F	 1B21F	 1B22F	 1B23F

	1B24	1B25	1B26	1B27	1B28	1B29	1B2A	1B2B	1B2C	1B2D	1B2E	1B2F
0	 1B240	 1B250	 1B260	 1B270	 1B280	 1B290	 1B2A0	 1B2B0	 1B2C0	 1B2D0	 1B2E0	 1B2F0
1	 1B241	 1B251	 1B261	 1B271	 1B281	 1B291	 1B2A1	 1B2B1	 1B2C1	 1B2D1	 1B2E1	 1B2F1
2	 1B242	 1B252	 1B262	 1B272	 1B282	 1B292	 1B2A2	 1B2B2	 1B2C2	 1B2D2	 1B2E2	 1B2F2
3	 1B243	 1B253	 1B263	 1B273	 1B283	 1B293	 1B2A3	 1B2B3	 1B2C3	 1B2D3	 1B2E3	 1B2F3
4	 1B244	 1B254	 1B264	 1B274	 1B284	 1B294	 1B2A4	 1B2B4	 1B2C4	 1B2D4	 1B2E4	 1B2F4
5	 1B245	 1B255	 1B265	 1B275	 1B285	 1B295	 1B2A5	 1B2B5	 1B2C5	 1B2D5	 1B2E5	 1B2F5
6	 1B246	 1B256	 1B266	 1B276	 1B286	 1B296	 1B2A6	 1B2B6	 1B2C6	 1B2D6	 1B2E6	 1B2F6
7	 1B247	 1B257	 1B267	 1B277	 1B287	 1B297	 1B2A7	 1B2B7	 1B2C7	 1B2D7	 1B2E7	 1B2F7
8	 1B248	 1B258	 1B268	 1B278	 1B288	 1B298	 1B2A8	 1B2B8	 1B2C8	 1B2D8	 1B2E8	 1B2F8
9	 1B249	 1B259	 1B269	 1B279	 1B289	 1B299	 1B2A9	 1B2B9	 1B2C9	 1B2D9	 1B2E9	 1B2F9
A	 1B24A	 1B25A	 1B26A	 1B27A	 1B28A	 1B29A	 1B2AA	 1B2BA	 1B2CA	 1B2DA	 1B2EA	 1B2FA
B	 1B24B	 1B25B	 1B26B	 1B27B	 1B28B	 1B29B	 1B2AB	 1B2BB	 1B2CB	 1B2DB	 1B2EB	 1B2FB
C	 1B24C	 1B25C	 1B26C	 1B27C	 1B28C	 1B29C	 1B2AC	 1B2BC	 1B2CC	 1B2DC	 1B2EC	
D	 1B24D	 1B25D	 1B26D	 1B27D	 1B28D	 1B29D	 1B2AD	 1B2BD	 1B2CD	 1B2DD	 1B2ED	
E	 1B24E	 1B25E	 1B26E	 1B27E	 1B28E	 1B29E	 1B2AE	 1B2BE	 1B2CE	 1B2DE	 1B2EE	
F	 1B24F	 1B25F	 1B26F	 1B27F	 1B28F	 1B29F	 1B2AF	 1B2BF	 1B2CF	 1B2DF	 1B2EF	

A more accurate spelling of the name of this script is Nūshu. The syllables given in informative notes comprise the most common reading for each character. The characters are ordered first by rhyme (a ua ya ie oe uoe yoe ue ye we i iu u yu y w ai uai yai au iau ou iou ew uow yow uw yn ang iang uang yang eng ong iong ing ng), then by initial (p ph m f v t th n l ts tsh s tc tch nj c k kh ng h ㄍ), then by tone (44 42 35 13 21 33 5).

One-stroke character

1B170 丿 NUSHU CHARACTER-1B170
• i5
→ 4E00 一

Two-stroke characters

1B171 ㇇ NUSHU CHARACTER-1B171
• na33
→ 4E8C 二

1B172 ㇈ NUSHU CHARACTER-1B172
• tsha5

1B173 ㇉ NUSHU CHARACTER-1B173
• ie21

1B174 ㇊ NUSHU CHARACTER-1B174
• poe5

1B175 ㇋ NUSHU CHARACTER-1B175
• swe33

1B176 ㇌ NUSHU CHARACTER-1B176
• phiu44

1B177 ㇍ NUSHU CHARACTER-1B177
• u5

Three-stroke characters

1B178 ㇎ NUSHU CHARACTER-1B178
• cya35
→ 6C34 水

1B179 ㇏ NUSHU CHARACTER-1B179
• tie42

1B17A ㇐ NUSHU CHARACTER-1B17A
• njje33

1B17B ㇑ NUSHU CHARACTER-1B17B
• toe33

1B17C ㇒ NUSHU CHARACTER-1B17C
• tchye5

1B17D ㇓ NUSHU CHARACTER-1B17D
• fwe13

1B17E ㇔ NUSHU CHARACTER-1B17E
• liu44

1B17F ㇕ NUSHU CHARACTER-1B17F
• siu35

1B180 ㇖ NUSHU CHARACTER-1B180
• thu35
→ 571F 士

1B181 ㇗ NUSHU CHARACTER-1B181
• njyu13

1B182 ㇘ NUSHU CHARACTER-1B182
• vai42

1B183 ㇙ NUSHU CHARACTER-1B183
• kai44
→ 5DE5 工

1B184 ㇚ NUSHU CHARACTER-1B184
• khau21

1B185 ㇛ NUSHU CHARACTER-1B185
• kou21
→ 4E2A 个

1B186 ㇜ NUSHU CHARACTER-1B186
• tciou35

1B187 ㇝ NUSHU CHARACTER-1B187
• liang35

1B188 ㇞ NUSHU CHARACTER-1B188
• ciang13

1B189 ㇟ NUSHU CHARACTER-1B189
• tsheng44

1B18A ㇠ NUSHU CHARACTER-1B18A
• song44
→ 4E09 三

Four-stroke characters

1B18B ㇡ NUSHU CHARACTER-1B18B
• ma5

1B18C ㇢ NUSHU CHARACTER-1B18C
• fa44

1B18D ㇣ NUSHU CHARACTER-1B18D
• la44

1B18E ㇤ NUSHU CHARACTER-1B18E
• thoe21

1B18F ㇥ NUSHU CHARACTER-1B18F
• tsoe42

1B190 ㇦ NUSHU CHARACTER-1B190
• fwe44

1B191 ㇧ NUSHU CHARACTER-1B191
• tswe35

1B192 ㇨ NUSHU CHARACTER-1B192
• ti13

1B193 ㇩ NUSHU CHARACTER-1B193
• ci21

1B194 ㇪ NUSHU CHARACTER-1B194
• fu44
→ 592B 夫

1B195 ㇫ NUSHU CHARACTER-1B195
• fu35
→ 706B 火

1B196 ㇬ NUSHU CHARACTER-1B196
• fu13

1B197 ㇭ NUSHU CHARACTER-1B197
• tcyu35

1B198 ㇮ NUSHU CHARACTER-1B198
• tcyu21

1B199 ㇯ NUSHU CHARACTER-1B199
• fai44

1B19A ㇰ NUSHU CHARACTER-1B19A
• hau35

1B19B ㇱ NUSHU CHARACTER-1B19B
• lou35

1B19C ㇲ NUSHU CHARACTER-1B19C
• liou33

1B19D ㇳ NUSHU CHARACTER-1B19D
• tciou44

1B19E ㇴ NUSHU CHARACTER-1B19E
• ciou35

1B19F ㇵ NUSHU CHARACTER-1B19F
• tchyn21

1B1A0 ㇶ NUSHU CHARACTER-1B1A0
• fang44

1B1A1 ㇷ NUSHU CHARACTER-1B1A1
• vang42
→ 4EA1 亡

1B1A2	𠄎 NUSHU CHARACTER-1B1A2 • sang33	1B1BF	𠄎 NUSHU CHARACTER-1B1BF • ciu35
1B1A3	𠄏 NUSHU CHARACTER-1B1A3 • khang21	1B1C0	𠄐 NUSHU CHARACTER-1B1C0 • mu13
1B1A4	𠄐 NUSHU CHARACTER-1B1A4 • theng44	1B1C1	𠄑 NUSHU CHARACTER-1B1C1 • yu44
1B1A5	𠄑 NUSHU CHARACTER-1B1A5 • neng44	1B1C2	𠄒 NUSHU CHARACTER-1B1C2 • tchy21
1B1A6	𠄒 NUSHU CHARACTER-1B1A6 • piong13	1B1C3	𠄓 NUSHU CHARACTER-1B1C3 • njy33
1B1A7	𠄓 NUSHU CHARACTER-1B1A7 • iong42 → 738B 王	1B1C4	𠄔 NUSHU CHARACTER-1B1C4 • y42
Five-stroke characters		1B1C5	𠄕 NUSHU CHARACTER-1B1C5 • pai35
1B1A8	𠄔 NUSHU CHARACTER-1B1A8 • va33 → 672A 未	1B1C6	𠄖 NUSHU CHARACTER-1B1C6 • pai35-a
1B1A9	𠄕 NUSHU CHARACTER-1B1A9 • khua44	1B1C7	𠄗 NUSHU CHARACTER-1B1C7 • lai42
1B1AA	𠄖 NUSHU CHARACTER-1B1AA • tchya33	1B1C8	𠄘 NUSHU CHARACTER-1B1C8 • ai42
1B1AB	𠄗 NUSHU CHARACTER-1B1AB • nie33 → 5185 内	1B1C9	𠄙 NUSHU CHARACTER-1B1C9 • hau35-a
1B1AC	𠄘 NUSHU CHARACTER-1B1AC • lie21	1B1CA	𠄚 NUSHU CHARACTER-1B1CA • tou42
1B1AD	𠄙 NUSHU CHARACTER-1B1AD • tcie44	1B1CB	𠄛 NUSHU CHARACTER-1B1CB • liou42
1B1AE	𠄚 NUSHU CHARACTER-1B1AE • tchie44	1B1CC	𠄜 NUSHU CHARACTER-1B1CC • iou13-a → 540E 后
1B1AF	𠄛 NUSHU CHARACTER-1B1AF • njie44	1B1CD	𠄝 NUSHU CHARACTER-1B1CD • tsew35
1B1B0	𠄜 NUSHU CHARACTER-1B1B0 • njie42	1B1CE	𠄞 NUSHU CHARACTER-1B1CE • tsew21
1B1B1	𠄝 NUSHU CHARACTER-1B1B1 • ie44	1B1CF	𠄟 NUSHU CHARACTER-1B1CF • suow44
1B1B2	𠄞 NUSHU CHARACTER-1B1B2 • ie33	1B1D0	𠄠 NUSHU CHARACTER-1B1D0 • huow42
1B1B3	𠄟 NUSHU CHARACTER-1B1B3 • mwe13	1B1D1	𠄡 NUSHU CHARACTER-1B1D1 • huow35
1B1B4	𠄠 NUSHU CHARACTER-1B1B4 • vwe33	1B1D2	𠄢 NUSHU CHARACTER-1B1D2 • nguw33
1B1B5	𠄡 NUSHU CHARACTER-1B1B5 • vwe5	1B1D3	𠄣 NUSHU CHARACTER-1B1D3 • mang42
1B1B6	𠄢 NUSHU CHARACTER-1B1B6 • twe33	1B1D4	𠄤 NUSHU CHARACTER-1B1D4 • thang44
1B1B7	𠄣 NUSHU CHARACTER-1B1B7 • tswe44	1B1D5	𠄥 NUSHU CHARACTER-1B1D5 • kang44
1B1B8	𠄤 NUSHU CHARACTER-1B1B8 • swe42	1B1D6	𠄦 NUSHU CHARACTER-1B1D6 • liang33
1B1B9	𠄥 NUSHU CHARACTER-1B1B9 • swe13	1B1D7	𠄧 NUSHU CHARACTER-1B1D7 • tciang35
1B1BA	𠄦 NUSHU CHARACTER-1B1BA • tci35	1B1D8	𠄨 NUSHU CHARACTER-1B1D8 • njiang42
1B1BB	𠄧 NUSHU CHARACTER-1B1BB • ci35	1B1D9	𠄩 NUSHU CHARACTER-1B1D9 • peng44
1B1BC	𠄨 NUSHU CHARACTER-1B1BC • i5-a	1B1DA	𠄪 NUSHU CHARACTER-1B1DA • seng44
1B1BD	𠄩 NUSHU CHARACTER-1B1BD • liu44-a	1B1DB	𠄫 NUSHU CHARACTER-1B1DB • piong42
1B1BE	𠄪 NUSHU CHARACTER-1B1BE • njiu33	1B1DC	𠄬 NUSHU CHARACTER-1B1DC • tshiong21

1B1DD	𠃉	NUSHU CHARACTER-1B1DD • tcing21	1B1FB	𠃉	NUSHU CHARACTER-1B1FB • thau35
Six-stroke characters			1B1FC	𠃉	NUSHU CHARACTER-1B1FC • lau21
1B1DE	𠃉	NUSHU CHARACTER-1B1DE • pa5	1B1FD	𠃉	NUSHU CHARACTER-1B1FD • lau21-a
1B1DF	𠃉	NUSHU CHARACTER-1B1DF • la33	1B1FE	𠃉	NUSHU CHARACTER-1B1FE • listed as no33 in Nushu Duben and Nushu Yongzi Bijiao • nou33
1B1E0	𠃉	NUSHU CHARACTER-1B1E0 • tcie35	1B1FF	𠃉	NUSHU CHARACTER-1B1FF • kou33
1B1E1	𠃉	NUSHU CHARACTER-1B1E1 • sie35	1B200	𠃉	NUSHU CHARACTER-1B200 • ciou44
1B1E2	𠃉	NUSHU CHARACTER-1B1E2 • ie21-a	1B201	𠃉	NUSHU CHARACTER-1B201 • sew35
1B1E3	𠃉	NUSHU CHARACTER-1B1E3 • poe21	1B202	𠃉	NUSHU CHARACTER-1B202 • lew44 → 591A 𠃉
1B1E4	𠃉	NUSHU CHARACTER-1B1E4 • loe42	1B203	𠃉	NUSHU CHARACTER-1B203 • thuow21
1B1E5	𠃉	NUSHU CHARACTER-1B1E5 • tsoe13	1B204	𠃉	NUSHU CHARACTER-1B204 • uow33
1B1E6	𠃉	NUSHU CHARACTER-1B1E6 • soe5	1B205	𠃉	NUSHU CHARACTER-1B205 • kuw5 → 7532 甲
1B1E7	𠃉	NUSHU CHARACTER-1B1E7 • koe44	1B206	𠃉	NUSHU CHARACTER-1B206 • tcyn42
1B1E8	𠃉	NUSHU CHARACTER-1B1E8 • khuae21	1B207	𠃉	NUSHU CHARACTER-1B207 • yn35
1B1E9	𠃉	NUSHU CHARACTER-1B1E9 • ye21	1B208	𠃉	NUSHU CHARACTER-1B208 • vang33
1B1EA	𠃉	NUSHU CHARACTER-1B1EA • pwe33	1B209	𠃉	NUSHU CHARACTER-1B209 • tsang44
1B1EB	𠃉	NUSHU CHARACTER-1B1EB • pwe5	1B20A	𠃉	NUSHU CHARACTER-1B20A • sang44 → 53CC 𠃉
1B1EC	𠃉	NUSHU CHARACTER-1B1EC • tchi21	1B20B	𠃉	NUSHU CHARACTER-1B20B • khang35
1B1ED	𠃉	NUSHU CHARACTER-1B1ED • tsiu33	1B20C	𠃉	NUSHU CHARACTER-1B20C • tciang44
1B1EE	𠃉	NUSHU CHARACTER-1B1EE • fu42	1B20D	𠃉	NUSHU CHARACTER-1B20D • iang13
1B1EF	𠃉	NUSHU CHARACTER-1B1EF • vu42	1B20E	𠃉	NUSHU CHARACTER-1B20E • teng42-a → 7530 田
1B1F0	𠃉	NUSHU CHARACTER-1B1F0 • khu35 → 53E4 古	1B20F	𠃉	NUSHU CHARACTER-1B20F • neng33
1B1F1	𠃉	NUSHU CHARACTER-1B1F1 • hu5	1B210	𠃉	NUSHU CHARACTER-1B210 • piong33
1B1F2	𠃉	NUSHU CHARACTER-1B1F2 • pw13	1B211	𠃉	NUSHU CHARACTER-1B211 • miong33
1B1F3	𠃉	NUSHU CHARACTER-1B1F3 • fw42	1B212	𠃉	NUSHU CHARACTER-1B212 • ciong42
1B1F4	𠃉	NUSHU CHARACTER-1B1F4 • sw5	1B213	𠃉	NUSHU CHARACTER-1B213 • ciong21 → 5723 𠃉
1B1F5	𠃉	NUSHU CHARACTER-1B1F5 • kw5	1B214	𠃉	NUSHU CHARACTER-1B214 • njing42
1B1F6	𠃉	NUSHU CHARACTER-1B1F6 • hw44	1B215	𠃉	NUSHU CHARACTER-1B215 • ng13
1B1F7	𠃉	NUSHU CHARACTER-1B1F7 • mai42			
1B1F8	𠃉	NUSHU CHARACTER-1B1F8 • thai44			
1B1F9	𠃉	NUSHU CHARACTER-1B1F9 • sai44			
1B1FA	𠃉	NUSHU CHARACTER-1B1FA • sai44-b			

Seven-stroke characters

1B216		NUSHU CHARACTER-1B216 • tsa35 → 65E9 早
1B217		NUSHU CHARACTER-1B217 • sa21
1B218		NUSHU CHARACTER-1B218 • kua44
1B219		NUSHU CHARACTER-1B219 • kua35
1B21A		NUSHU CHARACTER-1B21A • cya5
1B21B		NUSHU CHARACTER-1B21B • cie44
1B21C		NUSHU CHARACTER-1B21C • phoe35
1B21D		NUSHU CHARACTER-1B21D • foe42
1B21E		NUSHU CHARACTER-1B21E • loe35
1B21F		NUSHU CHARACTER-1B21F • tshoe44
1B220		NUSHU CHARACTER-1B220 • tshoe21
1B221		NUSHU CHARACTER-1B221 • oe44
1B222		NUSHU CHARACTER-1B222 • tchye35
1B223		NUSHU CHARACTER-1B223 • fwe44
1B224		NUSHU CHARACTER-1B224 • tswe33
1B225		NUSHU CHARACTER-1B225 • ni33
1B226		NUSHU CHARACTER-1B226 • tshi5
1B227		NUSHU CHARACTER-1B227 • tshi5-a
1B228		NUSHU CHARACTER-1B228 • si44
1B229		NUSHU CHARACTER-1B229 • fu33
1B22A		NUSHU CHARACTER-1B22A • ngu13
1B22B		NUSHU CHARACTER-1B22B • cyu44
1B22C		NUSHU CHARACTER-1B22C • tchyu21
1B22D		NUSHU CHARACTER-1B22D • phw21
1B22E		NUSHU CHARACTER-1B22E • fai42 → 6286 找
1B22F		NUSHU CHARACTER-1B22F • tsai13
1B230		NUSHU CHARACTER-1B230 • lou42
1B231		NUSHU CHARACTER-1B231 • tsou5
1B232		NUSHU CHARACTER-1B232 • piou44

1B233		NUSHU CHARACTER-1B233 • miou13
1B234		NUSHU CHARACTER-1B234 • tchiou21
1B235		NUSHU CHARACTER-1B235 • njiou33
1B236		NUSHU CHARACTER-1B236 • iou13
1B237		NUSHU CHARACTER-1B237 • huow21
1B238		NUSHU CHARACTER-1B238 • kuow44
1B239		NUSHU CHARACTER-1B239 • nuow42
1B23A		NUSHU CHARACTER-1B23A • pang44
1B23B		NUSHU CHARACTER-1B23B • ang21
1B23C		NUSHU CHARACTER-1B23C • tsiang44
1B23D		NUSHU CHARACTER-1B23D • tsiang42
1B23E		NUSHU CHARACTER-1B23E • ciang42
1B23F		NUSHU CHARACTER-1B23F • iang42
1B240		NUSHU CHARACTER-1B240 • tshiong35
1B241		NUSHU CHARACTER-1B241 • ciong44
1B242		NUSHU CHARACTER-1B242 • liong42
1B243		NUSHU CHARACTER-1B243 • cing35

Eight-stroke characters

1B244		NUSHU CHARACTER-1B244 • la13 → 91CC 里
1B245		NUSHU CHARACTER-1B245 • cya42
1B246		NUSHU CHARACTER-1B246 • poe42
1B247		NUSHU CHARACTER-1B247 • thoe44
1B248		NUSHU CHARACTER-1B248 • noe33-a
1B249		NUSHU CHARACTER-1B249 • tshoe44-a
1B24A		NUSHU CHARACTER-1B24A • kue44
1B24B		NUSHU CHARACTER-1B24B • kue35
1B24C		NUSHU CHARACTER-1B24C • kue21
1B24D		NUSHU CHARACTER-1B24D • ye42
1B24E		NUSHU CHARACTER-1B24E • pwe35
1B24F		NUSHU CHARACTER-1B24F • vwe35
1B250		NUSHU CHARACTER-1B250 • thi5

1B251	𠄎	NUSHU CHARACTER-1B251 • tsi42
1B252	𠄏	NUSHU CHARACTER-1B252 • tsi42-a
1B253	𠄐	NUSHU CHARACTER-1B253 • tshiu21
1B254	𠄑	NUSHU CHARACTER-1B254 • tci21
1B255	𠄒	NUSHU CHARACTER-1B255 • tci21-a
1B256	𠄓	NUSHU CHARACTER-1B256 • pu33
1B257	𠄔	NUSHU CHARACTER-1B257 • tsu42
1B258	𠄕	NUSHU CHARACTER-1B258 • ku21
1B259	𠄖	NUSHU CHARACTER-1B259 • tcyu44
1B25A	𠄗	NUSHU CHARACTER-1B25A • njyu33
1B25B	𠄘	NUSHU CHARACTER-1B25B • tchy35
1B25C	𠄙	NUSHU CHARACTER-1B25C • pw5
1B25D	𠄚	NUSHU CHARACTER-1B25D • hw35
1B25E	𠄛	NUSHU CHARACTER-1B25E • phai35
1B25F	𠄜	NUSHU CHARACTER-1B25F • mai33
1B260	𠄝	NUSHU CHARACTER-1B260 • lai35
1B261	𠄞	NUSHU CHARACTER-1B261 • sai21
1B262	𠄟	NUSHU CHARACTER-1B262 • hai42
1B263	𠄠	NUSHU CHARACTER-1B263 • mau33
1B264	𠄡	NUSHU CHARACTER-1B264 • tshau35
1B265	𠄢	NUSHU CHARACTER-1B265 • hau33 → 53F7 号
1B266	𠄣	NUSHU CHARACTER-1B266 • kou5
1B267	𠄤	NUSHU CHARACTER-1B267 • ou44
1B268	𠄥	NUSHU CHARACTER-1B268 • tsiou33
1B269	𠄦	NUSHU CHARACTER-1B269 • tshiou44
1B26A	𠄧	NUSHU CHARACTER-1B26A • siou44
1B26B	𠄨	NUSHU CHARACTER-1B26B • tciou5
1B26C	𠄩	NUSHU CHARACTER-1B26C • ciou13
1B26D	𠄪	NUSHU CHARACTER-1B26D • thuow44
1B26E	𠄫	NUSHU CHARACTER-1B26E • fang13

1B26F	𠄬	NUSHU CHARACTER-1B26F • vang5
1B270	𠄭	NUSHU CHARACTER-1B270 • lang44
1B271	𠄮	NUSHU CHARACTER-1B271 • tshang44
1B272	𠄯	NUSHU CHARACTER-1B272 • khang44
1B273	𠄰	NUSHU CHARACTER-1B273 • khang5
1B274	𠄱	NUSHU CHARACTER-1B274 • liang42
1B275	𠄲	NUSHU CHARACTER-1B275 • siang44
1B276	𠄳	NUSHU CHARACTER-1B276 • ciang44
1B277	𠄴	NUSHU CHARACTER-1B277 • ciang35
1B278	𠄵	NUSHU CHARACTER-1B278 • neng35
1B279	𠄶	NUSHU CHARACTER-1B279 • leng42
1B27A	𠄷	NUSHU CHARACTER-1B27A • nong42
1B27B	𠄸	NUSHU CHARACTER-1B27B • long35
1B27C	𠄹	NUSHU CHARACTER-1B27C • liong13
1B27D	𠄺	NUSHU CHARACTER-1B27D • tsiong13
1B27E	𠄻	NUSHU CHARACTER-1B27E • siong44
1B27F	𠄼	NUSHU CHARACTER-1B27F • tcing44
1B280	𠄽	NUSHU CHARACTER-1B280 • tcing44-a
1B281	𠄾	NUSHU CHARACTER-1B281 • cing42
1B282	𠄿	NUSHU CHARACTER-1B282 • ing21
1B283	𠅀	NUSHU CHARACTER-1B283 • ng44

Nine-stroke characters

1B284	𠅁	NUSHU CHARACTER-1B284 • va42
1B285	𠅂	NUSHU CHARACTER-1B285 • sa35
1B286	𠅃	NUSHU CHARACTER-1B286 • lie42
1B287	𠅄	NUSHU CHARACTER-1B287 • tshie21
1B288	𠅅	NUSHU CHARACTER-1B288 • sie5-a
1B289	𠅆	NUSHU CHARACTER-1B289 • ie13
1B28A	𠅇	NUSHU CHARACTER-1B28A • moe13
1B28B	𠅈	NUSHU CHARACTER-1B28B • loe21
1B28C	𠅉	NUSHU CHARACTER-1B28C • tchye44

1B28D	𠄎	NUSHU CHARACTER-1B28D • cye44
1B28E	𠄏	NUSHU CHARACTER-1B28E • pi33
1B28F	𠄐	NUSHU CHARACTER-1B28F • ti44
1B290	𠄑	NUSHU CHARACTER-1B290 • tci5
1B291	𠄒	NUSHU CHARACTER-1B291 • tsiu44
1B292	𠄓	NUSHU CHARACTER-1B292 • pu5
1B293	𠄔	NUSHU CHARACTER-1B293 • fu21
1B294	𠄕	NUSHU CHARACTER-1B294 • thu35
1B295	𠄖	NUSHU CHARACTER-1B295 • hu42-a
1B296	𠄗	NUSHU CHARACTER-1B296 • tcy13
1B297	𠄘	NUSHU CHARACTER-1B297 • cy5
1B298	𠄙	NUSHU CHARACTER-1B298 • pw42
1B299	𠄚	NUSHU CHARACTER-1B299 • khw5
1B29A	𠄛	NUSHU CHARACTER-1B29A • lai44
1B29B	𠄜	NUSHU CHARACTER-1B29B • sai44-a
1B29C	𠄝	NUSHU CHARACTER-1B29C • sau35
1B29D	𠄞	NUSHU CHARACTER-1B29D • tsou42
1B29E	𠄟	NUSHU CHARACTER-1B29E • ngou42
1B29F	𠄠	NUSHU CHARACTER-1B29F • tsiou33-a
1B2A0	𠄡	NUSHU CHARACTER-1B2A0 • njiou-13
1B2A1	𠄢	NUSHU CHARACTER-1B2A1 • ciou5
1B2A2	𠄣	NUSHU CHARACTER-1B2A2 • iou42
1B2A3	𠄤	NUSHU CHARACTER-1B2A3 • yn44 → 82F1 英
1B2A4	𠄥	NUSHU CHARACTER-1B2A4 • tang42
1B2A5	𠄦	NUSHU CHARACTER-1B2A5 • lang42
1B2A6	𠄧	NUSHU CHARACTER-1B2A6 • kang35
1B2A7	𠄨	NUSHU CHARACTER-1B2A7 • hang44
1B2A8	𠄩	NUSHU CHARACTER-1B2A8 • hang42
1B2A9	𠄪	NUSHU CHARACTER-1B2A9 • siang35
1B2AA	𠄫	NUSHU CHARACTER-1B2AA • tciang13

1B2AB	𠄬	NUSHU CHARACTER-1B2AB • iang44
1B2AC	𠄭	NUSHU CHARACTER-1B2AC • meng42
1B2AD	𠄮	NUSHU CHARACTER-1B2AD • tsiong42
1B2AE	𠄯	NUSHU CHARACTER-1B2AE • siong21
1B2AF	𠄰	NUSHU CHARACTER-1B2AF • tchiong44

Ten-stroke characters

1B2B0	𠄱	NUSHU CHARACTER-1B2B0 • pa33
1B2B1	𠄲	NUSHU CHARACTER-1B2B1 • tshie5
1B2B2	𠄳	NUSHU CHARACTER-1B2B2 • sie5
1B2B3	𠄴	NUSHU CHARACTER-1B2B3 • tsoe44
1B2B4	𠄵	NUSHU CHARACTER-1B2B4 • koe35
1B2B5	𠄶	NUSHU CHARACTER-1B2B5 • tcye44
1B2B6	𠄷	NUSHU CHARACTER-1B2B6 • tcye42
1B2B7	𠄸	NUSHU CHARACTER-1B2B7 • pwe35-a
1B2B8	𠄹	NUSHU CHARACTER-1B2B8 • swe44
1B2B9	𠄺	NUSHU CHARACTER-1B2B9 • ti42
1B2BA	𠄻	NUSHU CHARACTER-1B2BA • i42
1B2BB	𠄼	NUSHU CHARACTER-1B2BB • tciu42
1B2BC	𠄽	NUSHU CHARACTER-1B2BC • ciu44
1B2BD	𠄾	NUSHU CHARACTER-1B2BD • tsu35
1B2BE	𠄿	NUSHU CHARACTER-1B2BE • tshu35
1B2BF	𠅀	NUSHU CHARACTER-1B2BF • ku44-a
1B2C0	𠅁	NUSHU CHARACTER-1B2C0 • lw5
1B2C1	𠅂	NUSHU CHARACTER-1B2C1 • mai42-a → 9580 門
1B2C2	𠅃	NUSHU CHARACTER-1B2C2 • kau44
1B2C3	𠅄	NUSHU CHARACTER-1B2C3 • thou21
1B2C4	𠅅	NUSHU CHARACTER-1B2C4 • hou33
1B2C5	𠅆	NUSHU CHARACTER-1B2C5 • pang42
1B2C6	𠅇	NUSHU CHARACTER-1B2C6 • fang44-a
1B2C7	𠅈	NUSHU CHARACTER-1B2C7 • lang33
1B2C8	𠅉	NUSHU CHARACTER-1B2C8 • tang13

1B2C9	𠄎	NUSHU CHARACTER-1B2C9 • meng33
1B2CA	𠄏	NUSHU CHARACTER-1B2CA • teng42
1B2CB	𠄐	NUSHU CHARACTER-1B2CB • tseng42
1B2CC	𠄑	NUSHU CHARACTER-1B2CC • cing13
1B2CD	𠄒	NUSHU CHARACTER-1B2CD • ing42

Eleven-stroke characters

1B2CE	𠄓	NUSHU CHARACTER-1B2CE • tsa33
1B2CF	𠄔	NUSHU CHARACTER-1B2CF • tsie21
1B2D0	𠄕	NUSHU CHARACTER-1B2D0 • cie21
1B2D1	𠄖	NUSHU CHARACTER-1B2D1 • moe42 → 57CB 埋
1B2D2	𠄗	NUSHU CHARACTER-1B2D2 • li35
1B2D3	𠄘	NUSHU CHARACTER-1B2D3 • tsi5
1B2D4	𠄙	NUSHU CHARACTER-1B2D4 • tci44
1B2D5	𠄚	NUSHU CHARACTER-1B2D5 • i35
1B2D6	𠄛	NUSHU CHARACTER-1B2D6 • mu33 → 83AB 莫
1B2D7	𠄜	NUSHU CHARACTER-1B2D7 • lu21
1B2D8	𠄝	NUSHU CHARACTER-1B2D8 • hu42
1B2D9	𠄞	NUSHU CHARACTER-1B2D9 • cyu33
1B2DA	𠄟	NUSHU CHARACTER-1B2DA • hw5
1B2DB	𠄠	NUSHU CHARACTER-1B2DB • tau13
1B2DC	𠄡	NUSHU CHARACTER-1B2DC • siou21
1B2DD	𠄢	NUSHU CHARACTER-1B2DD • tshew5
1B2DE	𠄣	NUSHU CHARACTER-1B2DE • lew33
1B2DF	𠄤	NUSHU CHARACTER-1B2DF • yn13
1B2E0	𠄥	NUSHU CHARACTER-1B2E0 • tong13

Twelve-stroke characters

1B2E1	𠄦	NUSHU CHARACTER-1B2E1 • ie35
1B2E2	𠄧	NUSHU CHARACTER-1B2E2 • voe5
1B2E3	𠄨	NUSHU CHARACTER-1B2E3 • tswe21
1B2E4	𠄩	NUSHU CHARACTER-1B2E4 • i21

1B2E5	𠄪	NUSHU CHARACTER-1B2E5 • tu33
1B2E6	𠄫	NUSHU CHARACTER-1B2E6 • lu35
1B2E7	𠄬	NUSHU CHARACTER-1B2E7 • lou33
1B2E8	𠄭	NUSHU CHARACTER-1B2E8 • tsou42-a
1B2E9	𠄮	NUSHU CHARACTER-1B2E9 • tsuow44
1B2EA	𠄯	NUSHU CHARACTER-1B2EA • mang13
1B2EB	𠄰	NUSHU CHARACTER-1B2EB • tciant44
1B2EC	𠄱	NUSHU CHARACTER-1B2EC • tschiang21
1B2ED	𠄲	NUSHU CHARACTER-1B2ED • tciog44

Thirteen-stroke characters

1B2EE	𠄳	NUSHU CHARACTER-1B2EE • tsie33
1B2EF	𠄴	NUSHU CHARACTER-1B2EF • moe33
1B2F0	𠄵	NUSHU CHARACTER-1B2F0 • cyu35
1B2F1	𠄶	NUSHU CHARACTER-1B2F1 • pw21
1B2F2	𠄷	NUSHU CHARACTER-1B2F2 • ku44
1B2F3	𠄸	NUSHU CHARACTER-1B2F3 • tsiang42-a

Fourteen-stroke characters

1B2F4	𠄹	NUSHU CHARACTER-1B2F4 • tshai44
1B2F5	𠄺	NUSHU CHARACTER-1B2F5 • nguow13
1B2F6	𠄻	NUSHU CHARACTER-1B2F6 • nong44

Fifteen-stroke characters

1B2F7	𠄼	NUSHU CHARACTER-1B2F7 • fu5
1B2F8	𠄽	NUSHU CHARACTER-1B2F8 • ku5
1B2F9	𠄾	NUSHU CHARACTER-1B2F9 • fang33

Sixteen-stroke characters

1B2FA	𠄿	NUSHU CHARACTER-1B2FA • tcye21
1B2FB	𠅀	NUSHU CHARACTER-1B2FB • fi21

	1E90	1E91	1E92	1E93	1E94	1E95
0	Რ 1E900	Ს 1E910	Ტ 1E920	Უ 1E930	Ფ 1E940	Ქ 1E950
1	Ღ 1E901	Ყ 1E911	Შ 1E921	Ჩ 1E931	Ც 1E941	Ძ 1E951
2	Წ 1E902	Ჭ 1E912	Ხ 1E922	Ჯ 1E932	Ჰ 1E942	Ჱ 1E952
3	Ჲ 1E903	Ჳ 1E913	Ჴ 1E923	Ჵ 1E933	Ჶ 1E943	Ჷ 1E953
4	Ჹ 1E904	Ჺ 1E914	᲻ 1E924	᲼ 1E934	Ჽ 1E944	Ჾ 1E954
5	Ჿ 1E905	᳀ 1E915	᳁ 1E925	᳂ 1E935	᳃ 1E945	᳄ 1E955
6	᳆ 1E906	᳇ 1E916	᳈ 1E926	᳉ 1E936	᳊ 1E946	᳋ 1E956
7	᳍ 1E907	᳎ 1E917	᳏ 1E927	᳐ 1E937	᳑ 1E947	᳒ 1E957
8	᳔ 1E908	᳕ 1E918	᳖ 1E928	᳗ 1E938	᳘ 1E948	᳙ 1E958
9	᳚ 1E909	᳛ 1E919	᳜ 1E929	᳝ 1E939	᳞ 1E949	᳟ 1E959
A	᳠ 1E90A	᳡ 1E91A	᳢ 1E92A	᳣ 1E93A	᳤ 1E94A	
B	᳦ 1E90B	᳧ 1E91B	᳨ 1E92B	ᳩ 1E93B		
C	ᳫ 1E90C	ᳬ 1E91C	᳭ 1E92C	ᳮ 1E93C		
D	ᳱ 1E90D	ᳲ 1E91D	ᳳ 1E92D	᳴ 1E93D		
E	ᳶ 1E90E	᳷ 1E91E	᳸ 1E92E	᳹ 1E93E		ᳺ 1E95E
F	᳼ 1E90F	᳽ 1E91F	᳾ 1E92F	᳿ 1E93F		᳠ 1E95F

Capital letters

1E900	ب	ADLAM CAPITAL LETTER ALIF
1E901	د	ADLAM CAPITAL LETTER DAALI
1E902	ل	ADLAM CAPITAL LETTER LAAM
1E903	م	ADLAM CAPITAL LETTER MIIM
1E904	ب	ADLAM CAPITAL LETTER BA
1E905	و	ADLAM CAPITAL LETTER SINNYIYHE
1E906	پ	ADLAM CAPITAL LETTER PE
1E907	ڤ	ADLAM CAPITAL LETTER BHE
1E908	ر	ADLAM CAPITAL LETTER RA
1E909	ع	ADLAM CAPITAL LETTER E
1E90A	ڦ	ADLAM CAPITAL LETTER FA
1E90B	و	ADLAM CAPITAL LETTER I
1E90C	و	ADLAM CAPITAL LETTER O
1E90D	ڤ	ADLAM CAPITAL LETTER DHA
1E90E	ح	ADLAM CAPITAL LETTER YHE
1E90F	ڤ	ADLAM CAPITAL LETTER WAW
1E910	ن	ADLAM CAPITAL LETTER NUN
1E911	ڤ	ADLAM CAPITAL LETTER KAF
1E912	س	ADLAM CAPITAL LETTER YA
1E913	و	ADLAM CAPITAL LETTER U
1E914	و	ADLAM CAPITAL LETTER JIIM
1E915	ڤ	ADLAM CAPITAL LETTER CHI
1E916	ح	ADLAM CAPITAL LETTER HA
1E917	ڤ	ADLAM CAPITAL LETTER QAAF
1E918	س	ADLAM CAPITAL LETTER GA
1E919	س	ADLAM CAPITAL LETTER NYA
1E91A	و	ADLAM CAPITAL LETTER TU
1E91B	ڤ	ADLAM CAPITAL LETTER NHA

Supplementary capital letters

1E91C	ڤ	ADLAM CAPITAL LETTER VA
1E91D	ڤ	ADLAM CAPITAL LETTER KHA
1E91E	ڤ	ADLAM CAPITAL LETTER GBE
1E91F	ڤ	ADLAM CAPITAL LETTER ZAL
1E920	ڤ	ADLAM CAPITAL LETTER KPO
1E921	ڤ	ADLAM CAPITAL LETTER SHA

Small letters

1E922	ب	ADLAM SMALL LETTER ALIF
1E923	د	ADLAM SMALL LETTER DAALI
1E924	ل	ADLAM SMALL LETTER LAAM
1E925	س	ADLAM SMALL LETTER MIIM
1E926	ب	ADLAM SMALL LETTER BA
1E927	و	ADLAM SMALL LETTER SINNYIYHE
1E928	پ	ADLAM SMALL LETTER PE
1E929	ڤ	ADLAM SMALL LETTER BHE
1E92A	ر	ADLAM SMALL LETTER RA
1E92B	ع	ADLAM SMALL LETTER E
1E92C	ڦ	ADLAM SMALL LETTER FA
1E92D	و	ADLAM SMALL LETTER I
1E92E	و	ADLAM SMALL LETTER O
1E92F	ڤ	ADLAM SMALL LETTER DHA
1E930	ح	ADLAM SMALL LETTER YHE
1E931	ڤ	ADLAM SMALL LETTER WAW
1E932	ن	ADLAM SMALL LETTER NUN
1E933	ڤ	ADLAM SMALL LETTER KAF
1E934	س	ADLAM SMALL LETTER YA
1E935	و	ADLAM SMALL LETTER U
1E936	و	ADLAM SMALL LETTER JIIM
1E937	ڤ	ADLAM SMALL LETTER CHI
1E938	ح	ADLAM SMALL LETTER HA

1E939	ڤ	ADLAM SMALL LETTER QAAF
1E93A	س	ADLAM SMALL LETTER GA
1E93B	س	ADLAM SMALL LETTER NYA
1E93C	و	ADLAM SMALL LETTER TU
1E93D	ڤ	ADLAM SMALL LETTER NHA

Supplementary small letters

1E93E	ڤ	ADLAM SMALL LETTER VA
1E93F	ڤ	ADLAM SMALL LETTER KHA
1E940	س	ADLAM SMALL LETTER GBE
1E941	ڤ	ADLAM SMALL LETTER ZAL
1E942	ڤ	ADLAM SMALL LETTER KPO
1E943	ڤ	ADLAM SMALL LETTER SHA

Diacritical marks

1E944	و	ADLAM ALIF LENGTHENER
1E945	و	ADLAM VOWEL LENGTHENER
1E946	و	ADLAM GEMINATION MARK
1E947	و	ADLAM HAMZA
1E948	و	ADLAM CONSONANT MODIFIER
1E949	و	ADLAM GEMINATE CONSONANT MODIFIER
1E94A	و	ADLAM NUKTA

- called hoortobbbhere when drawn above and lestobbbhere when drawn below the base character.

Digits

1E950	و	ADLAM DIGIT ZERO
1E951	و	ADLAM DIGIT ONE
1E952	و	ADLAM DIGIT TWO
1E953	و	ADLAM DIGIT THREE
1E954	و	ADLAM DIGIT FOUR
1E955	و	ADLAM DIGIT FIVE
1E956	و	ADLAM DIGIT SIX
1E957	و	ADLAM DIGIT SEVEN
1E958	و	ADLAM DIGIT EIGHT
1E959	و	ADLAM DIGIT NINE

Punctuation marks

1E95E	ڤ	ADLAM INITIAL EXCLAMATION MARK
1E95F	ڤ	ADLAM INITIAL QUESTION MARK

	1F10	1F11	1F12	1F13	1F14	1F15	1F16	1F17	1F18	1F19	1F1A	1F1B	1F1C	1F1D	1F1E	1F1F
0	0. 1F100	(A) 1F110	(Q) 1F120	A 1F130	Q 1F140	A 1F150	Q 1F160	A 1F170	Q 1F180	DJ 1F190	5.1 1F1A0					K 1F1F0
1	0, 1F101	(B) 1F111	(R) 1F121	B 1F131	R 1F141	B 1F151	R 1F161	B 1F171	R 1F181	CL 1F191	7.1 1F1A1					L 1F1F1
2	1, 1F102	(C) 1F112	(S) 1F122	C 1F132	S 1F142	C 1F152	S 1F162	C 1F172	S 1F182	COOL 1F192	22.2 1F1A2					M 1F1F2
3	2, 1F103	(D) 1F113	(T) 1F123	D 1F133	T 1F143	D 1F153	T 1F163	D 1F173	T 1F183	FREE 1F193	60P 1F1A3					N 1F1F3
4	3, 1F104	(E) 1F114	(U) 1F124	E 1F134	U 1F144	E 1F154	U 1F164	E 1F174	U 1F184	ID 1F194	120P 1F1A4					O 1F1F4
5	4, 1F105	(F) 1F115	(V) 1F125	F 1F135	V 1F145	F 1F155	V 1F165	F 1F175	V 1F185	NEW 1F195	d 1F1A5					P 1F1F5
6	5, 1F106	(G) 1F116	(W) 1F126	G 1F136	W 1F146	G 1F156	W 1F166	G 1F176	W 1F186	NG 1F196	HC 1F1A6				A 1F1E6	Q 1F1F6
7	6, 1F107	(H) 1F117	(X) 1F127	H 1F137	X 1F147	H 1F157	X 1F167	H 1F177	X 1F187	OK 1F197	HDR 1F1A7				B 1F1E7	R 1F1F7
8	7, 1F108	(I) 1F118	(Y) 1F128	I 1F138	Y 1F148	I 1F158	Y 1F168	I 1F178	Y 1F188	SOS 1F198	Hi-Res 1F1A8				C 1F1E8	S 1F1F8
9	8, 1F109	(J) 1F119	(Z) 1F129	J 1F139	Z 1F149	J 1F159	Z 1F169	J 1F179	Z 1F189	UP! 1F199	Loss less 1F1A9				D 1F1E9	T 1F1F9
A	9, 1F10A	(K) 1F11A	(S) 1F12A	K 1F13A	HV 1F14A	K 1F15A	MC 1F16A	K 1F17A	R 1F18A	VS 1F19A	SHV 1F1AA				E 1F1EA	U 1F1FA
B	⓪ 1F10B	(L) 1F11B	(C) 1F12B	L 1F13B	MV 1F14B	L 1F15B	MD 1F16B	L 1F17B	IC 1F18B	3D 1F19B	UHD 1F1AB				F 1F1EB	V 1F1FB
C	⓪ 1F10C	(M) 1F11C	(R) 1F12C	M 1F13C	SD 1F14C	M 1F15C		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		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 **O**, DIGIT ZERO FULL STOP
 ≈ 0030 **O** 002E .

Numbers with comma

1F101 **0**, DIGIT ZERO COMMA
 ≈ 0030 **0** 002C ,

1F102 **1**, DIGIT ONE COMMA
 ≈ 0031 **1** 002C ,

1F103 **2**, DIGIT TWO COMMA
 ≈ 0032 **2** 002C ,

1F104 **3**, DIGIT THREE COMMA
 ≈ 0033 **3** 002C ,

1F105 **4**, DIGIT FOUR COMMA
 ≈ 0034 **4** 002C ,

1F106 **5**, DIGIT FIVE COMMA
 ≈ 0035 **5** 002C ,

1F107 **6**, DIGIT SIX COMMA
 ≈ 0036 **6** 002C ,

1F108 **7**, DIGIT SEVEN COMMA
 ≈ 0037 **7** 002C ,

1F109 **8**, DIGIT EIGHT COMMA
 ≈ 0038 **8** 002C ,

1F10A **9**, DIGIT NINE COMMA
 ≈ 0039 **9** 002C ,

Circled sans-serif digits

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

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

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

Parenthesized Latin letters

This set provides uppercase versions of the set starting at 249C.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Latin letter with tortoise shell brackets

1F12A **[S]** TORTOISE SHELL BRACKETED LATIN CAPITAL LETTER S
 • used in baseball scoring
 ≈ 3014 [0053 **S** 3015]

Circled italic Latin letters

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

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

Circled Latin letter sequences

1F12D **Ⓒ** 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 TM trade mark sign
 ≈ <circle> 0057 **W** 005A **Z**

Squared Latin letters






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

1F131 **Ⓑ** SQUARED LATIN CAPITAL LETTER B
 = bank
 = b-mode stereo compression broadcasting service (ARIB STD B24)
 ≈ <square> 0042 **B**

- 1F132 **C** SQUARED LATIN CAPITAL LETTER C
≈ <square> 0043 **C**
- 1F133 **D** SQUARED LATIN CAPITAL LETTER D
≈ <square> 0044 **D**
- 1F134 **E** SQUARED LATIN CAPITAL LETTER E
≈ <square> 0045 **E**
- 1F135 **F** SQUARED LATIN CAPITAL LETTER F
≈ <square> 0046 **F**
- 1F136 **G** SQUARED LATIN CAPITAL LETTER G
≈ <square> 0047 **G**
- 1F137 **H** SQUARED LATIN CAPITAL LETTER H
≈ <square> 0048 **H**
- 1F138 **I** SQUARED LATIN CAPITAL LETTER I
≈ <square> 0049 **I**
- 1F139 **J** SQUARED LATIN CAPITAL LETTER J
≈ <square> 004A **J**
- 1F13A **K** SQUARED LATIN CAPITAL LETTER K
≈ <square> 004B **K**
- 1F13B **L** SQUARED LATIN CAPITAL LETTER L
≈ <square> 004C **L**
- 1F13C **M** SQUARED LATIN CAPITAL LETTER M
≈ <square> 004D **M**
- 1F13D **N** SQUARED LATIN CAPITAL LETTER N
= news (ARIB STD B24)
≈ <square> 004E **N**
- 1F13E **O** SQUARED LATIN CAPITAL LETTER O
≈ <square> 004F **O**
- 1F13F **P** SQUARED LATIN CAPITAL LETTER P
= progressive broadcasting (ARIB STD B24)
≈ <square> 0050 **P**
- 1F140 **Q** SQUARED LATIN CAPITAL LETTER Q
≈ <square> 0051 **Q**
- 1F141 **R** SQUARED LATIN CAPITAL LETTER R
≈ <square> 0052 **R**
- 1F142 **S** SQUARED LATIN CAPITAL LETTER S
= stereo broadcasting service (ARIB STD B24)
≈ <square> 0053 **S**
- 1F143 **T** SQUARED LATIN CAPITAL LETTER T
= tobacconist
≈ <square> 0054 **T**
- 1F144 **U** SQUARED LATIN CAPITAL LETTER U
≈ <square> 0055 **U**
- 1F145 **V** SQUARED LATIN CAPITAL LETTER V
≈ <square> 0056 **V**
- 1F146 **W** SQUARED LATIN CAPITAL LETTER W
= wide-format 16:9 broadcasting service (ARIB
STD B24)
≈ <square> 0057 **W**
- 1F147 **X** SQUARED LATIN CAPITAL LETTER X
≈ <square> 0058 **X**
- 1F148 **Y** SQUARED LATIN CAPITAL LETTER Y
≈ <square> 0059 **Y**
- 1F149 **Z** SQUARED LATIN CAPITAL LETTER Z
≈ <square> 005A **Z**
- 1F14A **HV** SQUARED HV
= hdtv
≈ <square> 0048 **H** 0056 **V**
- 1F14B **MV** SQUARED MV
= multi-view television
≈ <square> 004D **M** 0056 **V**
- 1F14C **SD** SQUARED SD
= sdtv
≈ <square> 0053 **S** 0044 **D**

- 1F14D **SS** SQUARED SS
= surround stereo broadcasting service
≈ <square> 0053 **S** 0053 **S**
- 1F14E **PPV** SQUARED PPV
= pay-per-view
≈ <square> 0050 **P** 0050 **P** 0056 **V**
- 1F14F **WC** SQUARED WC
= water closet, public toilet
≈ <square> 0057 **W** 0043 **C**

White on black circled Latin letters

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

Raised squared Latin sequences

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

White on black squared Latin letters

The square edges may be slightly rounded.

- 1F170 **A** NEGATIVE SQUARED LATIN CAPITAL LETTER A
= blood type A
~ 1F170 FE0E text style
~ 1F170 FE0F emoji style
- 1F171 **B** NEGATIVE SQUARED LATIN CAPITAL LETTER B
= blood type B
~ 1F171 FE0E text style
~ 1F171 FE0F emoji style
- 1F172 **C** NEGATIVE SQUARED LATIN CAPITAL LETTER C
= centre, city centre
- 1F173 **D** NEGATIVE SQUARED LATIN CAPITAL LETTER D
- 1F174 **E** NEGATIVE SQUARED LATIN CAPITAL LETTER E
- 1F175 **F** NEGATIVE SQUARED LATIN CAPITAL LETTER F
= Feuerwache (fire department)
- 1F176 **G** NEGATIVE SQUARED LATIN CAPITAL LETTER G
- 1F177 **H** NEGATIVE SQUARED LATIN CAPITAL LETTER H
= Haltestelle (bus stop)
→ 1F68F 🚏 bus stop
- 1F178 **I** NEGATIVE SQUARED LATIN CAPITAL LETTER I
- 1F179 **J** NEGATIVE SQUARED LATIN CAPITAL LETTER J
= junction (ARIB STD B24)
- 1F17A **K** NEGATIVE SQUARED LATIN CAPITAL LETTER K
- 1F17B **L** NEGATIVE SQUARED LATIN CAPITAL LETTER L
= leisure center (ARIB STD B24)
- 1F17C **M** NEGATIVE SQUARED LATIN CAPITAL LETTER M
= museum, cultural center (ARIB STD B24)
- 1F17D **N** NEGATIVE SQUARED LATIN CAPITAL LETTER N
- 1F17E **O** NEGATIVE SQUARED LATIN CAPITAL LETTER O
= blood type O
~ 1F17E FE0E text style
~ 1F17E FE0F emoji style
- 1F17F **P** NEGATIVE SQUARED LATIN CAPITAL LETTER P
= parking space empty-full (ARIB STD B24)
~ 1F17F FE0E text style
~ 1F17F FE0F emoji style
- 1F180 **Q** NEGATIVE SQUARED LATIN CAPITAL LETTER Q
- 1F181 **R** NEGATIVE SQUARED LATIN CAPITAL LETTER R
- 1F182 **S** NEGATIVE SQUARED LATIN CAPITAL LETTER S
- 1F183 **T** NEGATIVE SQUARED LATIN CAPITAL LETTER T
- 1F184 **U** NEGATIVE SQUARED LATIN CAPITAL LETTER U
- 1F185 **V** NEGATIVE SQUARED LATIN CAPITAL LETTER V
- 1F186 **W** NEGATIVE SQUARED LATIN CAPITAL LETTER W
- 1F187 **X** NEGATIVE SQUARED LATIN CAPITAL LETTER X
- 1F188 **Y** NEGATIVE SQUARED LATIN CAPITAL LETTER Y
- 1F189 **Z** NEGATIVE SQUARED LATIN CAPITAL LETTER Z
- 1F18A **R** CROSSED NEGATIVE SQUARED LATIN CAPITAL LETTER P
= parking space closed
- 1F18B **IC** NEGATIVE SQUARED IC
= interchange, ramp
- 1F18C **PA** NEGATIVE SQUARED PA
= parking area
- 1F18D **SA** NEGATIVE SQUARED SA
= service area
- 1F18E **AB** NEGATIVE SQUARED AB
= blood type AB
- 1F18F **WC** NEGATIVE SQUARED WC
= water closet, public toilet

Squared Latin letter sequences

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

Symbols from ARIB STD B62

- 1F19B **3D** SQUARED THREE D
- 1F19C **2nd Scr** SQUARED SECOND SCREEN
- 1F19D **2K** SQUARED TWO K
- 1F19E **4K** SQUARED FOUR K
- 1F19F **8K** SQUARED EIGHT K
- 1F1A0 **5.1** SQUARED FIVE POINT ONE
- 1F1A1 **7.1** SQUARED SEVEN POINT ONE
- 1F1A2 **22.2** SQUARED TWENTY-TWO POINT TWO
- 1F1A3 **60P** SQUARED SIXTY P
- 1F1A4 **120P** SQUARED ONE HUNDRED TWENTY P
- 1F1A5 **d** SQUARED LATIN SMALL LETTER D
• data
- 1F1A6 **HC** SQUARED HC
• hybrid cast
- 1F1A7 **HDR** SQUARED HDR
• high dynamic range
- 1F1A8 **Hi-Res** SQUARED HI-RES
• high resolution
- 1F1A9 **Lossless** SQUARED LOSSLESS
- 1F1AA **SHV** SQUARED SHV
• super high vision
- 1F1AB **UHD** SQUARED UHD
• ultra-high definition
- 1F1AC **VOD** SQUARED VOD
• video on demand

Regional indicator symbols

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

- 1F1E6 **A** REGIONAL INDICATOR SYMBOL LETTER A
- 1F1E7 **B** REGIONAL INDICATOR SYMBOL LETTER B
- 1F1E8 **C** REGIONAL INDICATOR SYMBOL LETTER C
- 1F1E9 **D** REGIONAL INDICATOR SYMBOL LETTER D
- 1F1EA **E** REGIONAL INDICATOR SYMBOL LETTER E
- 1F1EB **F** REGIONAL INDICATOR SYMBOL LETTER F
- 1F1EC **G** REGIONAL INDICATOR SYMBOL LETTER G
- 1F1ED **H** REGIONAL INDICATOR SYMBOL LETTER H

1F1EE	I	REGIONAL INDICATOR SYMBOL LETTER I
1F1EF	J	REGIONAL INDICATOR SYMBOL LETTER J
1F1F0	K	REGIONAL INDICATOR SYMBOL LETTER K
1F1F1	L	REGIONAL INDICATOR SYMBOL LETTER L
1F1F2	M	REGIONAL INDICATOR SYMBOL LETTER M
1F1F3	N	REGIONAL INDICATOR SYMBOL LETTER N
1F1F4	O	REGIONAL INDICATOR SYMBOL LETTER O
1F1F5	P	REGIONAL INDICATOR SYMBOL LETTER P
1F1F6	Q	REGIONAL INDICATOR SYMBOL LETTER Q
1F1F7	R	REGIONAL INDICATOR SYMBOL LETTER R
1F1F8	S	REGIONAL INDICATOR SYMBOL LETTER S
1F1F9	T	REGIONAL INDICATOR SYMBOL LETTER T
1F1FA	U	REGIONAL INDICATOR SYMBOL LETTER U
1F1FB	V	REGIONAL INDICATOR SYMBOL LETTER V
1F1FC	W	REGIONAL INDICATOR SYMBOL LETTER W
1F1FD	X	REGIONAL INDICATOR SYMBOL LETTER X
1F1FE	Y	REGIONAL INDICATOR SYMBOL LETTER Y
1F1FF	Z	REGIONAL INDICATOR SYMBOL LETTER Z

	1F20	1F21	1F22	1F23	1F24	1F25	1F26	1F27	1F28	1F29	1F2A	1F2B	1F2C	1F2D	1F2E	1F2F
0	𠄎 1F200	𠄎 1F210	𠄎 1F220	𠄎 1F230	𠄎 1F240	𠄎 1F250	𠄎 1F260									
1	𠄎 1F201	𠄎 1F211	𠄎 1F221	𠄎 1F231	𠄎 1F241	𠄎 1F251	𠄎 1F261									
2	𠄎 1F202	𠄎 1F212	𠄎 1F222	𠄎 1F232	𠄎 1F242		𠄎 1F262									
3		𠄎 1F213	𠄎 1F223	𠄎 1F233	𠄎 1F243		𠄎 1F263									
4		𠄎 1F214	𠄎 1F224	𠄎 1F234	𠄎 1F244		𠄎 1F264									
5		𠄎 1F215	𠄎 1F225	𠄎 1F235	𠄎 1F245		𠄎 1F265									
6		𠄎 1F216	𠄎 1F226	𠄎 1F236	𠄎 1F246											
7		𠄎 1F217	𠄎 1F227	𠄎 1F237	𠄎 1F247											
8		𠄎 1F218	𠄎 1F228	𠄎 1F238	𠄎 1F248											
9		𠄎 1F219	𠄎 1F229	𠄎 1F239												
A		𠄎 1F21A	𠄎 1F22A	𠄎 1F23A												
B		𠄎 1F21B	𠄎 1F22B	𠄎 1F23B												
C		𠄎 1F21C	𠄎 1F22C													
D		𠄎 1F21D	𠄎 1F22D													
E		𠄎 1F21E	𠄎 1F22E													
F	𠄎 1F21F	𠄎 1F22F														

Squared hiragana from ARIB STD B24

1F200 𐄀 SQUARE HIRAGANA HOKA
= and others
≈ <square> 307B ほ 304B か

Squared katakana

1F201 𐄁 SQUARE KATAKANA KOKO
= here sign
≈ <square> 30B3 コ 30B3 コ

1F202 𐄂 SQUARE KATAKANA SA
= service sign
→ 32DA 𐄂 circled katakana sa
~ 1F202 FE0E text style
~ 1F202 FE0F emoji style
≈ <square> 30B5 サ

Squared ideographs and kana from ARIB STD B24

1F210 𐄃 SQUARE CJK UNIFIED IDEOGRAPH-624B
= broadcasting service with sign language interpretation
≈ <square> 624B 手

1F211 𐄄 SQUARE CJK UNIFIED IDEOGRAPH-5B57
= close-captioned broadcasting
≈ <square> 5B57 字

1F212 𐄅 SQUARE CJK UNIFIED IDEOGRAPH-53CC
= two-way broadcasting service
≈ <square> 53CC 双

1F213 𐄆 SQUARE KATAKANA DE
= data broadcasting service linked with a main program
≈ <square> 30C7 デ

1F214 𐄇 SQUARE CJK UNIFIED IDEOGRAPH-4E8C
= bilingual broadcasting service
= second base
≈ <square> 4E8C 二

1F215 𐄈 SQUARE CJK UNIFIED IDEOGRAPH-591A
= sound-multiplex broadcasting service
≈ <square> 591A 多

1F216 𐄉 SQUARE CJK UNIFIED IDEOGRAPH-89E3
= commentary broadcasting
≈ <square> 89E3 解

1F217 𐄊 SQUARE CJK UNIFIED IDEOGRAPH-5929
= weather forecast
≈ <square> 5929 天

1F218 𐄋 SQUARE CJK UNIFIED IDEOGRAPH-4EA4
= traffic information
≈ <square> 4EA4 交

1F219 𐄌 SQUARE CJK UNIFIED IDEOGRAPH-6620
= drama film
≈ <square> 6620 映

1F21A 𐄍 SQUARE CJK UNIFIED IDEOGRAPH-7121
= free broadcasting service
= non-existence sign
~ 1F21A FE0E text style
~ 1F21A FE0F emoji style
≈ <square> 7121 無

1F21B 𐄎 SQUARE CJK UNIFIED IDEOGRAPH-6599
= pay broadcasting service
≈ <square> 6599 料

1F21C 𐄏 SQUARE CJK UNIFIED IDEOGRAPH-524D
= the first part
≈ <square> 524D 前

1F21D 𐄐 SQUARE CJK UNIFIED IDEOGRAPH-5F8C
= the latter part
≈ <square> 5F8C 後

1F21E 𐄑 SQUARE CJK UNIFIED IDEOGRAPH-518D
= rebroadcast
≈ <square> 518D 再

1F21F 𐄒 SQUARE CJK UNIFIED IDEOGRAPH-65B0
= new series of programs
≈ <square> 65B0 新

1F220 𐄓 SQUARE CJK UNIFIED IDEOGRAPH-521D
= first released program
≈ <square> 521D 初

1F221 𐄔 SQUARE CJK UNIFIED IDEOGRAPH-7D42
= the last episode
≈ <square> 7D42 終

1F222 𐄕 SQUARE CJK UNIFIED IDEOGRAPH-751F
= live broadcast
≈ <square> 751F 生

1F223 𐄖 SQUARE CJK UNIFIED IDEOGRAPH-8CA9
= mail-order
≈ <square> 8CA9 販

1F224 𐄗 SQUARE CJK UNIFIED IDEOGRAPH-58F0
= voice actors
≈ <square> 58F0 声

1F225 𐄘 SQUARE CJK UNIFIED IDEOGRAPH-5439
= dubbed version
≈ <square> 5439 吹

1F226 𐄙 SQUARE CJK UNIFIED IDEOGRAPH-6F14
= performed by
≈ <square> 6F14 演

1F227 𐄚 SQUARE CJK UNIFIED IDEOGRAPH-6295
= pitcher
≈ <square> 6295 投

1F228 𐄛 SQUARE CJK UNIFIED IDEOGRAPH-6355
= catcher
≈ <square> 6355 捕

1F229 𐄜 SQUARE CJK UNIFIED IDEOGRAPH-4E00
= first base
≈ <square> 4E00 一

1F22A 𐄝 SQUARE CJK UNIFIED IDEOGRAPH-4E09
= third base
≈ <square> 4E09 三

1F22B 𐄞 SQUARE CJK UNIFIED IDEOGRAPH-904A
= short stop
≈ <square> 904A 遊

1F22C 𐄟 SQUARE CJK UNIFIED IDEOGRAPH-5DE6
= left field
≈ <square> 5DE6 左

1F22D 𐄠 SQUARE CJK UNIFIED IDEOGRAPH-4E2D
= center field
≈ <square> 4E2D 中

1F22E 𐄡 SQUARE CJK UNIFIED IDEOGRAPH-53F3
= right field
≈ <square> 53F3 右

1F22F 𐄢 SQUARE CJK UNIFIED IDEOGRAPH-6307
= designated hitter
= reserved sign
~ 1F22F FE0E text style
~ 1F22F FE0F emoji style
≈ <square> 6307 指

1F230 𐄣 SQUARE CJK UNIFIED IDEOGRAPH-8D70
= runner
≈ <square> 8D70 走

1F231 𐄤 SQUARE CJK UNIFIED IDEOGRAPH-6253
= batter
≈ <square> 6253 打

Squared ideographs

- 1F232 禁 SQUARED CJK UNIFIED IDEOGRAPH-7981
= prohibited sign
≈ <square> 7981 禁
- 1F233 空 SQUARED CJK UNIFIED IDEOGRAPH-7A7A
= empty sign
≈ <square> 7A7A 空
- 1F234 合 SQUARED CJK UNIFIED IDEOGRAPH-5408
= passed sign
≈ <square> 5408 合
- 1F235 滿 SQUARED CJK UNIFIED IDEOGRAPH-6E80
= full sign
≈ <square> 6E80 滿
- 1F236 有 SQUARED CJK UNIFIED IDEOGRAPH-6709
= existence sign
→ 3292 有 circled ideograph have
≈ <square> 6709 有
- 1F237 月 SQUARED CJK UNIFIED IDEOGRAPH-6708
= monthly sign
→ 328A 月 circled ideograph moon
~ 1F237 FE0E text style
~ 1F237 FE0F emoji style
≈ <square> 6708 月
- 1F238 申 SQUARED CJK UNIFIED IDEOGRAPH-7533
= application sign
≈ <square> 7533 申
- 1F239 割 SQUARED CJK UNIFIED IDEOGRAPH-5272
= discount sign
≈ <square> 5272 割
- 1F23A 營 SQUARED CJK UNIFIED IDEOGRAPH-55B6
= in business sign
≈ <square> 55B6 營

Symbol from ARIB STD B62

- 1F23B 配 SQUARED CJK UNIFIED IDEOGRAPH-914D
= program delivery over network
≈ <square> 914D 配

Ideographs with tortoise shell brackets from ARIB STD B24

- 1F240 本 TORTOISE SHELL BRACKETED CJK UNIFIED IDEOGRAPH-672C
= home run
≈ 3014 { 672C 本 3015 }
- 1F241 三 TORTOISE SHELL BRACKETED CJK UNIFIED IDEOGRAPH-4E09
= triple
≈ 3014 { 4E09 三 3015 }
- 1F242 二 TORTOISE SHELL BRACKETED CJK UNIFIED IDEOGRAPH-4E8C
= double
≈ 3014 { 4E8C 二 3015 }
- 1F243 安 TORTOISE SHELL BRACKETED CJK UNIFIED IDEOGRAPH-5B89
= safe
≈ 3014 { 5B89 安 3015 }
- 1F244 点 TORTOISE SHELL BRACKETED CJK UNIFIED IDEOGRAPH-70B9
= run
≈ 3014 { 70B9 点 3015 }
- 1F245 打 TORTOISE SHELL BRACKETED CJK UNIFIED IDEOGRAPH-6253
= hit
≈ 3014 { 6253 打 3015 }

- 1F246 盗 TORTOISE SHELL BRACKETED CJK UNIFIED IDEOGRAPH-76D7
= steal
≈ 3014 { 76D7 盗 3015 }
- 1F247 勝 TORTOISE SHELL BRACKETED CJK UNIFIED IDEOGRAPH-52DD
= win
≈ 3014 { 52DD 勝 3015 }
- 1F248 敗 TORTOISE SHELL BRACKETED CJK UNIFIED IDEOGRAPH-6557
= loss
≈ 3014 { 6557 敗 3015 }

Circled ideographs

- 1F250 得 CIRCLED IDEOGRAPH ADVANTAGE
= advantage sign
≈ <circle> 5F97 得
- 1F251 可 CIRCLED IDEOGRAPH ACCEPT
= accept sign
≈ <circle> 53EF 可

Symbols for Chinese folk religion

- 1F260 福 ROUNDED SYMBOL FOR FU
• luck
→ 798F 福 cjk unified ideograph-798F
- 1F261 禄 ROUNDED SYMBOL FOR LU
• prosperity
→ 797F 禄 cjk unified ideograph-797F
→ 7984 禄 cjk unified ideograph-7984
- 1F262 寿 ROUNDED SYMBOL FOR SHOU
• longevity
→ 58FD 寿 cjk unified ideograph-58FD
→ 5BFF 寿 cjk unified ideograph-5BFF
- 1F263 喜 ROUNDED SYMBOL FOR XI
• happiness
→ 559C 喜 cjk unified ideograph-559C
- 1F264 囍 ROUNDED SYMBOL FOR SHUANGXI
• double happiness, love and marriage
→ 56CD 囍 cjk unified ideograph-56CD
- 1F265 财 ROUNDED SYMBOL FOR CAI
• wealth
→ 8CA1 财 cjk unified ideograph-8CA1
→ 8D22 财 cjk unified ideograph-8D22

	1F30	1F31	1F32	1F33	1F34	1F35	1F36	1F37	1F38	1F39	1F3A	1F3B	1F3C	1F3D	1F3E	1F3F
0	1F300	1F310	1F320	1F330	1F340	1F350	1F360	1F370	1F380	1F390	1F3A0	1F3B0	1F3C0	1F3D0	1F3E0	1F3F0
1	1F301	1F311	1F321	1F331	1F341	1F351	1F361	1F371	1F381	1F391	1F3A1	1F3B1	1F3C1	1F3D1	1F3E1	1F3F1
2	1F302	1F312	1F322	1F332	1F342	1F352	1F362	1F372	1F382	1F392	1F3A2	1F3B2	1F3C2	1F3D2	1F3E2	1F3F2
3	1F303	1F313	1F323	1F333	1F343	1F353	1F363	1F373	1F383	1F393	1F3A3	1F3B3	1F3C3	1F3D3	1F3E3	1F3F3
4	1F304	1F314	1F324	1F334	1F344	1F354	1F364	1F374	1F384	1F394	1F3A4	1F3B4	1F3C4	1F3D4	1F3E4	1F3F4
5	1F305	1F315	1F325	1F335	1F345	1F355	1F365	1F375	1F385	1F395	1F3A5	1F3B5	1F3C5	1F3D5	1F3E5	1F3F5
6	1F306	1F316	1F326	1F336	1F346	1F356	1F366	1F376	1F386	1F396	1F3A6	1F3B6	1F3C6	1F3D6	1F3E6	1F3F6
7	1F307	1F317	1F327	1F337	1F347	1F357	1F367	1F377	1F387	1F397	1F3A7	1F3B7	1F3C7	1F3D7	1F3E7	1F3F7
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9	1F309	1F319	1F329	1F339	1F349	1F359	1F369	1F379	1F389	1F399	1F3A9	1F3B9	1F3C9	1F3D9	1F3E9	1F3F9
A	1F30A	1F31A	1F32A	1F33A	1F34A	1F35A	1F36A	1F37A	1F38A	1F39A	1F3AA	1F3BA	1F3CA	1F3DA	1F3EA	1F3FA
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D	1F30D	1F31D	1F32D	1F33D	1F34D	1F35D	1F36D	1F37D	1F38D	1F39D	1F3AD	1F3BD	1F3CD	1F3DD	1F3ED	1F3FD
E	1F30E	1F31E	1F32E	1F33E	1F34E	1F35E	1F36E	1F37E	1F38E	1F39E	1F3AE	1F3BE	1F3CE	1F3DE	1F3EE	1F3FE
F	1F30F	1F31F	1F32F	1F33F	1F34F	1F35F	1F36F	1F37F	1F38F	1F39F	1F3AF	1F3BF	1F3CF	1F3DF	1F3EF	1F3FF

1F40 1F41 1F42 1F43 1F44 1F45 1F46 1F47 1F48 1F49 1F4A 1F4B 1F4C 1F4D 1F4E 1F4F

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1	1F401	1F411	1F421	1F431	1F441	1F451	1F461	1F471	1F481	1F491	1F4A1	1F4B1	1F4C1	1F4D1	1F4E1	1F4F1
2	1F402	1F412	1F422	1F432	1F442	1F452	1F462	1F472	1F482	1F492	1F4A2	1F4B2	1F4C2	1F4D2	1F4E2	1F4F2
3	1F403	1F413	1F423	1F433	1F443	1F453	1F463	1F473	1F483	1F493	1F4A3	1F4B3	1F4C3	1F4D3	1F4E3	1F4F3
4	1F404	1F414	1F424	1F434	1F444	1F454	1F464	1F474	1F484	1F494	1F4A4	1F4B4	1F4C4	1F4D4	1F4E4	1F4F4
5	1F405	1F415	1F425	1F435	1F445	1F455	1F465	1F475	1F485	1F495	1F4A5	1F4B5	1F4C5	1F4D5	1F4E5	1F4F5
6	1F406	1F416	1F426	1F436	1F446	1F456	1F466	1F476	1F486	1F496	1F4A6	1F4B6	1F4C6	1F4D6	1F4E6	1F4F6
7	1F407	1F417	1F427	1F437	1F447	1F457	1F467	1F477	1F487	1F497	1F4A7	1F4B7	1F4C7	1F4D7	1F4E7	1F4F7
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9	1F409	1F419	1F429	1F439	1F449	1F459	1F469	1F479	1F489	1F499	1F4A9	1F4B9	1F4C9	1F4D9	1F4E9	1F4F9
A	1F40A	1F41A	1F42A	1F43A	1F44A	1F45A	1F46A	1F47A	1F48A	1F49A	1F4AA	1F4BA	1F4CA	1F4DA	1F4EA	1F4FA
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C	1F40C	1F41C	1F42C	1F43C	1F44C	1F45C	1F46C	1F47C	1F48C	1F49C	1F4AC	1F4BC	1F4CC	1F4DC	1F4EC	1F4FC
D	1F40D	1F41D	1F42D	1F43D	1F44D	1F45D	1F46D	1F47D	1F48D	1F49D	1F4AD	1F4BD	1F4CD	1F4DD	1F4ED	1F4FD
E	1F40E	1F41E	1F42E	1F43E	1F44E	1F45E	1F46E	1F47E	1F48E	1F49E	1F4AE	1F4BE	1F4CE	1F4DE	1F4EE	1F4FE
F	1F40F	1F41F	1F42F	1F43F	1F44F	1F45F	1F46F	1F47F	1F48F	1F49F	1F4AF	1F4BF	1F4CF	1F4DF	1F4EF	1F4FF

	1F50	1F51	1F52	1F53	1F54	1F55	1F56	1F57	1F58	1F59	1F5A	1F5B	1F5C	1F5D	1F5E	1F5F
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3	1F503	1F513	1F523	1F533	1F543	1F553	1F563	1F573	1F583	1F593	1F5A3	1F5B3	1F5C3	1F5D3	1F5E3	1F5F3
4	1F504	1F514	1F524	1F534	1F544	1F554	1F564	1F574	1F584	1F594	1F5A4	1F5B4	1F5C4	1F5D4	1F5E4	1F5F4
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6	1F506	1F516	1F526	1F536	1F546	1F556	1F566	1F576	1F586	1F596	1F5A6	1F5B6	1F5C6	1F5D6	1F5E6	1F5F6
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9	1F509	1F519	1F529	1F539	1F549	1F559	1F569	1F579	1F589	1F599	1F5A9	1F5B9	1F5C9	1F5D9	1F5E9	1F5F9
A	1F50A	1F51A	1F52A	1F53A	1F54A	1F55A	1F56A	1F57A	1F58A	1F59A	1F5AA	1F5BA	1F5CA	1F5DA	1F5EA	1F5FA
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C	1F50C	1F51C	1F52C	1F53C	1F54C	1F55C	1F56C	1F57C	1F58C	1F59C	1F5AC	1F5BC	1F5CC	1F5DC	1F5EC	1F5FC
D	1F50D	1F51D	1F52D	1F53D	1F54D	1F55D	1F56D	1F57D	1F58D	1F59D	1F5AD	1F5BD	1F5CD	1F5DD	1F5ED	1F5FD
E	1F50E	1F51E	1F52E	1F53E	1F54E	1F55E	1F56E	1F57E	1F58E	1F59E	1F5AE	1F5BE	1F5CE	1F5DE	1F5EE	1F5FE
F	1F50F	1F51F	1F52F	1F53F	1F54F	1F55F	1F56F	1F57F	1F58F	1F59F	1F5AF	1F5BF	1F5CF	1F5DF	1F5EF	1F5FF

Weather, landscape, and sky symbols

- 1F300 ☁ CYCLONE
= typhoon, hurricane
- 1F301 🌫 FOGGY
→ 1F32B 🌫 fog
- 1F302 🌂 CLOSED UMBRELLA
- 1F303 🌃 NIGHT WITH STARS
- 1F304 🌄 SUNRISE OVER MOUNTAINS
- 1F305 🌅 SUNRISE
- 1F306 🌆 CITYSCAPE AT DUSK
→ 1F3D9 🏙 cityscape
- 1F307 🌇 SUNSET OVER BUILDINGS
- 1F308 🌈 RAINBOW
- 1F309 🌉 BRIDGE AT NIGHT
- 1F30A 🌊 WATER WAVE
- 1F30B 🌋 VOLCANO
- 1F30C 🌌 MILKY WAY

Globe symbols

- 1F30D 🌐 EARTH GLOBE EUROPE-AFRICA
- 1F30E 🌐 EARTH GLOBE AMERICAS
- 1F30F 🌐 EARTH GLOBE ASIA-AUSTRALIA
- 1F310 🌐 GLOBE WITH MERIDIANS
• used to indicate international input source, world clocks with time zones, etc.

Moon, sun, and star symbols

- 1F311 🌑 NEW MOON SYMBOL
→ 25CF 🌑 black circle
- 1F312 🌒 WAXING CRESCENT MOON SYMBOL
- 1F313 🌔 FIRST QUARTER MOON SYMBOL
= half moon
→ 25D0 🌔 circle with left half black
- 1F314 🌕 WAXING GIBBOUS MOON SYMBOL
= waxing moon
- 1F315 🌕 FULL MOON SYMBOL
→ 25CB 🌕 white circle
- 1F316 🌖 WANING GIBBOUS MOON SYMBOL
- 1F317 🌗 LAST QUARTER MOON SYMBOL
→ 25D1 🌗 circle with right half black
- 1F318 🌘 WANING CRESCENT MOON SYMBOL
- 1F319 🌙 CRESCENT MOON
• may indicate either the first or last quarter moon
→ 263D 🌙 first quarter moon
→ 263E 🌙 last quarter moon
- 1F31A 🌑 NEW MOON WITH FACE
- 1F31B 🌒 FIRST QUARTER MOON WITH FACE
- 1F31C 🌔 LAST QUARTER MOON WITH FACE
- 1F31D 🌕 FULL MOON WITH FACE
- 1F31E 🌞 SUN WITH FACE
- 1F31F 🌟 GLOWING STAR
- 1F320 🌠 SHOOTING STAR

Weather symbols

- 1F321 🌡 THERMOMETER
= temperature, warm
- 1F322 💧 BLACK DROPLET
= droplet
→ 1F4A7 💧 droplet
- 1F323 ☀ WHITE SUN
= sunny
→ 263C ☀ white sun with rays













- 1F324 ☁ WHITE SUN WITH SMALL CLOUD
= mostly sunny
→ 26C5 ☁ sun behind cloud
- 1F325 ☁ WHITE SUN BEHIND CLOUD
= mostly cloudy
- 1F326 ☁ WHITE SUN BEHIND CLOUD WITH RAIN
= showers
- 1F327 ☁ CLOUD WITH RAIN
= rain
- 1F328 ☁ CLOUD WITH SNOW
= snow, snow showers
- 1F329 ☁ CLOUD WITH LIGHTNING
= lightning, thunderstorm
→ 26C8 ☁ thunder cloud and rain
- 1F32A ☁ CLOUD WITH TORNADO
= tornado, twister
- 1F32B 🌫 FOG
→ 1F301 🌫 foggy
- 1F32C 🌬 WIND BLOWING FACE
= wind

Food symbols






- 1F32D 🌭 HOT DOG
- 1F32E 🌮 TACO
- 1F32F 🌯 BURRITO




Plant symbols

- 1F330 🌰 CHESTNUT
- 1F331 🌱 SEEDLING
- 1F332 🌲 EVERGREEN TREE
→ 1F3DE 🌲 national park
- 1F333 🌳 DECIDUOUS TREE
- 1F334 🌴 PALM TREE
→ 1F3DD 🌴 desert island
- 1F335 🌵 CACTUS
→ 1F3DC 🌵 desert
- 1F336 🌶 HOT PEPPER
= hot, spicy
- 1F337 🌷 TULIP
→ 2698 🌷 flower
- 1F338 🌸 CHERRY BLOSSOM
- 1F339 🌹 ROSE
- 1F33A 🌺 HIBISCUS
- 1F33B 🌻 SUNFLOWER
- 1F33C 🌼 BLOSSOM
= daisy
- 1F33D 🌽 EAR OF MAIZE
- 1F33E 🌾 EAR OF RICE
- 1F33F 🌿 HERB
- 1F340 🍀 FOUR LEAF CLOVER
→ 2618 🍀 shamrock
- 1F341 🍁 MAPLE LEAF
- 1F342 🍂 FALLEN LEAF
- 1F343 🍃 LEAF FLUTTERING IN WIND
- 1F344 🍄 MUSHROOM
- Fruit and vegetable symbols**
- 1F345 🍅 TOMATO
- 1F346 🍆 AUBERGINE
= eggplant
- 1F347 🍇 GRAPES
- 1F348 🍈 MELON
- 1F349 🍉 WATERMELON
- 1F34A 🍊 TANGERINE













1F34B		LEMON
1F34C		BANANA
1F34D		PINEAPPLE
1F34E		RED APPLE
1F34F		GREEN APPLE
1F350		PEAR
1F351		PEACH
1F352		CHERRIES
1F353		STRAWBERRY
Food symbols		
1F354		HAMBURGER = fast food place
1F355		SLICE OF PIZZA
1F356		MEAT ON BONE
1F357		POULTRY LEG
1F358		RICE CRACKER
1F359		RICE BALL
1F35A		COOKED RICE = bowl of rice
1F35B		CURRY AND RICE = Japanese style curry
1F35C		STEAMING BOWL = ramen noodles
1F35D		SPAGHETTI
1F35E		BREAD
1F35F		FRENCH FRIES
1F360		ROASTED SWEET POTATO
1F361		DANGO = mochi balls on skewer
1F362		ODEN = seafood on skewer
1F363		SUSHI
1F364		FRIED SHRIMP
1F365		FISH CAKE WITH SWIRL DESIGN
1F366		SOFT ICE CREAM
1F367		SHAVED ICE
1F368		ICE CREAM
1F369		DOUGHNUT
1F36A		COOKIE = biscuit
1F36B		CHOCOLATE BAR
1F36C		CANDY
1F36D		LOLLIPOP
1F36E		CUSTARD
1F36F		HONEY POT
1F370		SHORTCAKE
1F371		BENTO BOX
1F372		POT OF FOOD
1F373		COOKING = frying pan, cooking utensil
1F374		FORK AND KNIFE = restaurant, meal • glyph may show a fork and spoon • glyph may show a crossed fork and knife → 1F37D  fork and knife with plate

Beverage symbols


























1F375		TEACUP WITHOUT HANDLE → 2615  hot beverage → 26FE  cup on black square
1F376		SAKE BOTTLE AND CUP
1F377		WINE GLASS


1F378		COCKTAIL GLASS = lounge → 1F6CB  couch and lamp
1F379		TROPICAL DRINK
1F37A		BEER MUG
1F37B		CLINKING BEER MUGS = cheers
1F37C		BABY BOTTLE
Accommodation symbol		
1F37D		FORK AND KNIFE WITH PLATE = dining → 1F374  fork and knife
Beverage and food symbols		
1F37E		BOTTLE WITH POPPING CORK
1F37F		POPCORN
Celebration symbols		
1F380		RIBBON
1F381		WRAPPED PRESENT → 1F4E6  package
1F382		BIRTHDAY CAKE
1F383		JACK-O-LANTERN = Hallowe'en
1F384		CHRISTMAS TREE
1F385		FATHER CHRISTMAS = Santa Claus
1F386		FIREWORKS
1F387		FIREWORK SPARKLER • long, stick-like firework that looks like a burning incense stick
1F388		BALLOON
1F389		PARTY POPPER
1F38A		CONFETTI BALL = congratulations
1F38B		TANABATA TREE = tanabata tree with wishing papers
1F38C		CROSSED FLAGS • Japanese national holiday
1F38D		PINE DECORATION • Japanese new year's door decoration
1F38E		JAPANESE DOLLS • Japanese Hinamatsuri or girls' doll festival
1F38F		CARP STREAMER
1F390		WIND CHIME
1F391		MOON VIEWING CEREMONY • Japanese Otsukimi harvest celebration
1F392		SCHOOL SACHEL • Japanese school entrance ceremony
1F393		GRADUATION CAP = mortarboard, education • graduation ceremony
1F394		HEART WITH TIP ON THE LEFT = favorite → 2665  black heart suit
1F395		BOUQUET OF FLOWERS = occasion → 1F490  bouquet
1F396		MILITARY MEDAL
1F397		REMINDER RIBBON

Musical symbols













- 1F398  MUSICAL KEYBOARD WITH JACKS
= midi, midi keyboard
→ 1F3B9  musical keyboard
- 1F399  STUDIO MICROPHONE
= microphone
→ 1F3A4  microphone
- 1F39A  LEVEL SLIDER
= level control
- 1F39B  CONTROL KNOBS
= audio control
- 1F39C  BEAMED ASCENDING MUSICAL NOTES
= musical performance
= music, musical background
• always ascending, unlike 266C 
→ 266C  beamed sixteenth notes
- 1F39D  BEAMED DESCENDING MUSICAL NOTES
• always descending, unlike 266C 
→ 266B  beamed eighth notes

Entertainment symbols

- 1F39E  FILM FRAMES
= film clip
→ 1F3A5  movie camera
- 1F39F  ADMISSION TICKETS
= ticket
→ 1F3AB  ticket
- 1F3A0  CAROUSEL HORSE
= amusement park
- 1F3A1  FERRIS WHEEL
= amusement park
- 1F3A2  ROLLER COASTER
- 1F3A3  FISHING POLE AND FISH
= fishing
- 1F3A4  MICROPHONE
= karaoke
→ 1F399  studio microphone
- 1F3A5  MOVIE CAMERA
= film, movies
→ 1F39E  film frames
- 1F3A6  CINEMA
= movie theater, movie projector
→ 1F4FD  film projector
- 1F3A7  HEADPHONE
= music
- 1F3A8  ARTIST PALETTE
= art
- 1F3A9  TOP HAT
= drama, performing arts, theater
- 1F3AA  CIRCUS TENT
= event
- 1F3AB  TICKET
• indicates an event
→ 1F39F  admission tickets
- 1F3AC  CLAPPER BOARD
= film
- 1F3AD  PERFORMING ARTS
= theater masks, theater
- Game symbols**
- 1F3AE  VIDEO GAME
= video game controller
- 1F3AF  DIRECT HIT
= archery target, hitting the target
→ 25CE  bullseye

- 1F3B0  SLOT MACHINE
- 1F3B1  BILLIARDS
• sometimes depicted as just an 8-ball
- 1F3B2  GAME DIE
- 1F3B3  BOWLING
- 1F3B4  FLOWER PLAYING CARDS
= flower cards












































Musical symbols

- 1F3B5  MUSICAL NOTE
= music, being in good mood
→ 266A  eighth note
- 1F3B6  MULTIPLE MUSICAL NOTES
= dancing notes, mood, melody
→ 266B  beamed eighth notes
- 1F3B7  SAXOPHONE
- 1F3B8  GUITAR
- 1F3B9  MUSICAL KEYBOARD
→ 1F398  musical keyboard with jacks
- 1F3BA  TRUMPET
- 1F3BB  VIOLIN
- 1F3BC  MUSICAL SCORE
→ 1D11E  musical symbol g clef







Sport symbols

See other sport symbols in the Miscellaneous Symbols block.

- 1F3BD  RUNNING SHIRT WITH SASH
- 1F3BE  TENNIS RACQUET AND BALL
= tennis
- 1F3BF  SKI AND SKI BOOT
= skiing
→ 26F7  skier
- 1F3C0  BASKETBALL AND HOOP
= basketball
- 1F3C1  CHEQUERED FLAG
= motor sports
- 1F3C2  SNOWBOARDER
- 1F3C3  RUNNER
= running, marathon, track and fields
- 1F3C4  SURFER
= surfing
- 1F3C5  SPORTS MEDAL
- 1F3C6  TROPHY
- 1F3C7  HORSE RACING
- 1F3C8  AMERICAN FOOTBALL
- 1F3C9  RUGBY FOOTBALL
- 1F3CA  SWIMMER
- 1F3CB  WEIGHT LIFTER
= health
- 1F3CC  GOLFER
- 1F3CD  RACING MOTORCYCLE
= motorcycle
• may be depicted as an ordinary motorcycle, especially in emoji presentation
- 1F3CE  RACING CAR
= race car
- 1F3CF  CRICKET BAT AND BALL
- 1F3D0  VOLLEYBALL
- 1F3D1  FIELD HOCKEY STICK AND BALL
- 1F3D2  ICE HOCKEY STICK AND PUCK
- 1F3D3  TABLE TENNIS PADDLE AND BALL
- Building and map symbols**
- 1F3D4  SNOW CAPPED MOUNTAIN
→ 26F0  mountain

1F3D5		CAMPING = camping site → 26FA 
1F3D6		BEACH WITH UMBRELLA → 26F1 
1F3D7		BUILDING CONSTRUCTION = under construction → 1F6A7 
1F3D8		HOUSE BUILDINGS = town → 1F3E1 
1F3D9		CITYSCAPE = skyline, city → 1F306 
1F3DA		DERELICT HOUSE BUILDING = derelict site
1F3DB		CLASSICAL BUILDING = public building
1F3DC		DESERT = desert → 1F335 
1F3DD		DESERT ISLAND = island → 1F334 
1F3DE		NATIONAL PARK • by semantic extension has come to connote saving trees, and hence is also used as a symbol meaning “do not print this (email, document)” → 1F332 
1F3DF		STADIUM
1F3E0		HOUSE BUILDING
1F3E1		HOUSE WITH GARDEN = home, house with yard → 1F3D8 
1F3E2		OFFICE BUILDING
1F3E3		JAPANESE POST OFFICE → 3012 
1F3E4		EUROPEAN POST OFFICE
1F3E5		HOSPITAL → 26E8 
1F3E6		BANK → 1F131 
1F3E7		AUTOMATED TELLER MACHINE = ATM
1F3E8		HOTEL → 1F157 
1F3E9		LOVE HOTEL
1F3EA		CONVENIENCE STORE
1F3EB		SCHOOL
1F3EC		DEPARTMENT STORE
1F3ED		FACTORY = industrial production site = date of production → 26ED 
1F3EE		IZAKAYA LANTERN = japanese izakaya restaurant
1F3EF		JAPANESE CASTLE
1F3F0		EUROPEAN CASTLE → 26EB 



Flag symbols

1F3F1		WHITE PENNANT → 1F6A9 
1F3F2		BLACK PENNANT
1F3F3		WAVING WHITE FLAG = flag → 2690 
1F3F4		WAVING BLACK FLAG




Rosettes

1F3F5		ROSETTE → 2740 
1F3F6		BLACK ROSETTE → 2741 



Miscellaneous symbol

1F3F7		LABEL = price, price tag → 1F516 
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Sport symbols

1F3F8		BADMINTON RACQUET AND SHUTTLECOCK
1F3F9		BOW AND ARROW • used for Sagittarius → 2650 










Miscellaneous symbol

1F3FA		AMPHORA • used for Aquarius → 2652 
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Emoji modifiers

1F3FB		EMOJI MODIFIER FITZPATRICK TYPE-1-2
1F3FC		EMOJI MODIFIER FITZPATRICK TYPE-3
1F3FD		EMOJI MODIFIER FITZPATRICK TYPE-4
1F3FE		EMOJI MODIFIER FITZPATRICK TYPE-5
1F3FF		EMOJI MODIFIER FITZPATRICK TYPE-6

Animal symbols

1F400		RAT • first of the signs of the Asian zodiac
1F401		MOUSE • first of the signs of the Asian zodiac, used in Persia
1F402		OX • second of the signs of the Asian zodiac
1F403		WATER BUFFALO • second of the signs of the Asian zodiac, used in Vietnam
1F404		COW • second of the signs of the Asian zodiac, used in Persia = beef (on menus)
1F405		TIGER • third of the signs of the Asian zodiac
1F406		LEOPARD • third of the signs of the Asian zodiac, used in Persia
1F407		RABBIT • fourth of the signs of the Asian zodiac
1F408		CAT • fourth of the signs of the Asian zodiac, used in Vietnam

- 1F409 🐉 DRAGON
• fifth of the signs of the Asian zodiac
- 1F40A 🐊 CROCODILE
• fifth of the signs of the Asian zodiac, used in Persia
- 1F40B 🐋 WHALE
• fifth of the signs of the Asian zodiac, used in Persia
- 1F40C 🐌 SNAIL
• fifth of the signs of the Asian zodiac, used in Kazakhstan
- 1F40D 🐍 SNAKE
• sixth of the signs of the Asian zodiac
- 1F40E 🐎 HORSE
• seventh of the signs of the Asian zodiac
- 1F40F 🐏 RAM
• eighth of the signs of the Asian zodiac
→ 2648 ♈ aries
- 1F410 🐐 GOAT
• eighth of the signs of the Asian zodiac, used in Vietnam
- 1F411 🐑 SHEEP
• eighth of the signs of the Asian zodiac, used in Persia
- 1F412 🐒 MONKEY
• ninth of the signs of the Asian zodiac
- 1F413 🐓 ROOSTER
• tenth of the signs of the Asian zodiac
= cock
- 1F414 🐔 CHICKEN
• tenth of the signs of the Asian zodiac, used in Persia
= hen
= poultry (on menus)
- 1F415 🐕 DOG
• eleventh of the signs of the Asian zodiac
- 1F416 🐖 PIG
• twelfth of the signs of the Asian zodiac
= pork (on menus)
- 1F417 🐗 BOAR
• twelfth of the signs of the Asian zodiac, used in Japan
- 1F418 🐘 ELEPHANT
• twelfth of the signs of the Asian zodiac, used in Thailand
- 1F419 🐙 OCTOPUS
- 1F41A 🐚 SPIRAL SHELL
- 1F41B 🐛 BUG
- 1F41C 🐜 ANT
- 1F41D 🐝 HONEYBEE
- 1F41E 🐞 LADY BEETLE
= ladybird, ladybug, coccinellids
- 1F41F 🐟 FISH
- 1F420 🐠 TROPICAL FISH
- 1F421 🐡 BLOWFISH
- 1F422 🐢 TURTLE
- 1F423 🐣 HATCHING CHICK
- 1F424 🐤 BABY CHICK
- 1F425 🐥 FRONT-FACING BABY CHICK
- 1F426 🐦 BIRD
- 1F427 🐧 PENGUIN
- 1F428 🐨 KOALA
- 1F429 🐕 POODLE

- 1F42A 🐪 DROMEDARY CAMEL

• has a single hump

- 1F42B 🐫 BACTRIAN CAMEL

• has two humps

- 1F42C 🐬 DOLPHIN

Animal faces

- 1F42D 🐭 MOUSE FACE

- 1F42E 🐮 COW FACE

- 1F42F 🐯 TIGER FACE

- 1F430 🐰 RABBIT FACE

- 1F431 🐱 CAT FACE

→ 1F63A 😸 smiling cat face with open mouth

- 1F432 🐉 DRAGON FACE

- 1F433 🐳 SPOUTING WHALE

- 1F434 🐎 HORSE FACE

- 1F435 🐵 MONKEY FACE

- 1F436 🐶 DOG FACE

- 1F437 🐷 PIG FACE

- 1F438 🐸 FROG FACE

- 1F439 🐹 HAMSTER FACE

- 1F43A 🐺 WOLF FACE

- 1F43B 🐻 BEAR FACE

- 1F43C 🐼 PANDA FACE

- 1F43D 🐽 PIG NOSE

Animal symbols

- 1F43E 🐾 PAW PRINTS

→ 1F463 🐾 footprints

- 1F43F 🐿 CHIPMUNK

= animal, critter

Facial parts symbols

- 1F440 👁 EYES

- 1F441 👁 EYE

= sight

- 1F442 👂 EAR

- 1F443 👃 NOSE

- 1F444 👄 MOUTH

- 1F445 👅 TONGUE

Hand symbols

- 1F446 🖐 WHITE UP POINTING BACKHAND INDEX

→ 261D 🖐 white up pointing index

→ 1F5A2 🖐 black up pointing backhand index

- 1F447 🖐 WHITE DOWN POINTING BACKHAND INDEX

→ 261F 🖐 white down pointing index

→ 1F597 🖐 white down pointing left hand index

→ 1F5A3 🖐 black down pointing backhand index

- 1F448 🖐 WHITE LEFT POINTING BACKHAND INDEX

→ 261C 🖐 white left pointing index

→ 1F59C 🖐 black left pointing backhand index

- 1F449 🖐 WHITE RIGHT POINTING BACKHAND INDEX

→ 261E 🖐 white right pointing index

→ 1F59D 🖐 black right pointing backhand index

- 1F44A 🖐 FISTED HAND SIGN

= punch

→ 270A 🖐 raised fist

- 1F44B 🖐 WAVING HAND SIGN

→ 270B 🖐 raised hand

- 1F44C 🖐 OK HAND SIGN

→ 1F58F 🖐 turned ok hand sign

- 1F44D 👍 THUMBS UP SIGN
→ 1F592 🙏 reversed thumbs up sign
- 1F44E 👎 THUMBS DOWN SIGN
→ 1F593 🙏 reversed thumbs down sign
- 1F44F 🙌 CLAPPING HANDS SIGN
- 1F450 🙋 OPEN HANDS SIGN

Clothing and accessories

- 1F451 👑 CROWN
- 1F452 👒 WOMANS HAT
- 1F453 🕶️ EYEGLASSES
- 1F454 🧣 NECKTIE
- 1F455 👕 T-SHIRT
- 1F456 👖 JEANS
- 1F457 👗 DRESS
- 1F458 👘 KIMONO
- 1F459 👙 BIKINI
- 1F45A 👚 WOMANS CLOTHES
- 1F45B 👛 PURSE
- 1F45C 👜 HANDBAG
- 1F45D 📁 POUCH
- 1F45E 👟 MANS SHOE
- 1F45F 👟 ATHLETIC SHOE
= runner, sneaker, tennis shoe
- 1F460 👠 HIGH-HEELED SHOE
- 1F461 👡 WOMANS SANDAL
- 1F462 👢 WOMANS BOOTS
- 1F463 🐾 FOOTPRINTS
→ 1F43E 🐾 paw prints

Portrait and role symbols

- 1F464 👤 BUST IN SILHOUETTE
= guest account
- 1F465 👥 BUSTS IN SILHOUETTE
= accounts
- 1F466 👦 BOY
- 1F467 👧 GIRL
- 1F468 👨 MAN
- 1F469 👩 WOMAN
- 1F46A 👪 FAMILY
= rated for family
- 1F46B 👫 MAN AND WOMAN HOLDING HANDS
→ 1F6BB 🚻 restroom
- 1F46C 👬 TWO MEN HOLDING HANDS
- 1F46D 👭 TWO WOMEN HOLDING HANDS
- 1F46E 🚔 POLICE OFFICER
- 1F46F 👯 WOMAN WITH BUNNY EARS
• most popularly depicted as two women dancing
- 1F470 👰 BRIDE WITH VEIL
- 1F471 🦿 PERSON WITH BLOND HAIR
- 1F472 🧑 MAN WITH GUA PI MAO
- 1F473 🧑 MAN WITH TURBAN
• may be shown with or without a beard
- 1F474 👴 OLDER MAN
- 1F475 👵 OLDER WOMAN
- 1F476 👶 BABY
- 1F477 👷 CONSTRUCTION WORKER
• the helmet may show a green cross, used as a safety reminder in Japan
→ 26D1 🛑 helmet with white cross

Fairy tale symbols

- 1F478 👸 PRINCESS

- 1F479 🧛 JAPANESE OGRE
- 1F47A 🧜 JAPANESE GOBLIN
- 1F47B 👻 GHOST
- 1F47C 🧚 BABY ANGEL
- 1F47D 👽 EXTRATERRESTRIAL ALIEN
- 1F47E 👾 ALIEN MONSTER
→ 1F916 🤖 robot face
- 1F47F 👹 IMP
• commonly depicted as a frowning/angry version of 1F608 😏 smiling face with horns
- 1F480 💀 SKULL

Role symbols

- 1F481 🧑 INFORMATION DESK PERSON
• often used to indicate “sassy” or “carefree”
- 1F482 🧑 GUARDSMAN
- 1F483 🧑 DANCER
• also used for “let’s party”

Personal care symbols

- 1F484 💄 LIPSTICK
- 1F485 💅 NAIL POLISH
= manicure, nail care
- 1F486 🧖 FACE MASSAGE
- 1F487 💇 HAIRCUT
• usually indicates a beauty parlor
- 1F488 🧑 BARBER POLE

Medical symbols

- 1F489 🪡 SYRINGE
- 1F48A 💊 PILL

Romance symbols



















- 1F48B 💋 KISS MARK
= lips
→ 1F5E2 💋 lips
- 1F48C 💌 LOVE LETTER
- 1F48D 💍 RING
= jewelry
- 1F48E 💎 GEM STONE
- 1F48F 👫 KISS
= two people kissing
- 1F490 🌸 BOUQUET
→ 1F395 🌸 bouquet of flowers
- 1F491 👫 COUPLE WITH HEART
- 1F492 🏰 WEDDING
= wedding chapel
→ 26AD ∞ marriage symbol

Heart symbols




- 1F493 💓 BEATING HEART
- 1F494 💔 BROKEN HEART
- 1F495 💕 TWO HEARTS
- 1F496 💎 SPARKLING HEART
- 1F497 💚 GROWING HEART
- 1F498 💘 HEART WITH ARROW
- 1F499 💙 BLUE HEART
→ 2661 💙 white heart suit
→ 2665 💙 black heart suit
→ 2764 💙 heavy black heart
- 1F49A 💚 GREEN HEART
- 1F49B 💛 YELLOW HEART
- 1F49C 💜 PURPLE HEART
- 1F49D 💎 HEART WITH RIBBON
- 1F49E 🔄 REVOLVING HEARTS

1F49F  HEART DECORATION











Comic style symbols

- 1F4A0  DIAMOND SHAPE WITH A DOT INSIDE
= kawaii, cute
• meaning of cuteness is based on association of glyph with shape of a flower
→ 27D0 
- 1F4A1  ELECTRIC LIGHT BULB
= idea
- 1F4A2  ANGER SYMBOL
- 1F4A3  BOMB
- 1F4A4  SLEEPING SYMBOL
- 1F4A5  COLLISION SYMBOL
→ 1F5F0 
- 1F4A6  SPLASHING SWEAT SYMBOL
= plewds
- 1F4A7  DROPLET
• represents a drop of sweat or drop of water
→ 1F322 
- 1F4A8  DASH SYMBOL
= running dash, briffits
- 1F4A9  PILE OF POO
= dog dirt
• may be depicted with a friendly face
- 1F4AA  FLEXED BICEPS
= strong, muscled
- 1F4AB  DIZZY SYMBOL
= circling stars, squeans
- 1F4AC  SPEECH BALLOON
= comic book conversation bubble
- 1F4AD  THOUGHT BALLOON
→ 1F5ED 






Japanese school grade symbols













































- 1F4AE  WHITE FLOWER
= brilliant homework
→ 2740 
- 1F4AF  HUNDRED POINTS SYMBOL
= perfect score

Money symbols






- 1F4B0  MONEY BAG
• glyph may show any currency symbol instead of a dollar sign
- 1F4B1  CURRENCY EXCHANGE
- 1F4B2  HEAVY DOLLAR SIGN
→ 0024 \$ dollar sign
- 1F4B3  CREDIT CARD
- 1F4B4  BANKNOTE WITH YEN SIGN
- 1F4B5  BANKNOTE WITH DOLLAR SIGN
- 1F4B6  BANKNOTE WITH EURO SIGN
- 1F4B7  BANKNOTE WITH POUND SIGN
- 1F4B8  MONEY WITH WINGS
- 1F4B9  CHART WITH UPWARDS TREND AND YEN SIGN



































Office symbols

- 1F4BA  SEAT
• intended to denote a reserved or ticketed seat, as for an airplane, train, or theater
- 1F4BB  PERSONAL COMPUTER
→ 1F5B3 
- 1F4BC  BRIEFCASE
- 1F4BD  MINIDISC

- 1F4BE  FLOPPY DISK
= flexible disk cartridge, floppy disc, floppy, diskette
→ 1F5AA 
- 1F4BF  OPTICAL DISC
→ 1F5B8 
- 1F4C0  DVD
= digital video/versatile disc
- 1F4C1  FILE FOLDER
→ 1F5C0 
- 1F4C2  OPEN FILE FOLDER
→ 1F5C1 
- 1F4C3  PAGE WITH CURL
→ 1F5CF 
- 1F4C4  PAGE FACING UP
→ 1F5CE 
- 1F4C5  CALENDAR
→ 1F5D2 
- 1F4C6  TEAR-OFF CALENDAR
→ 1F5D3 
- 1F4C7  CARD INDEX
→ 1F5C2 
- 1F4C8  CHART WITH UPWARDS TREND
→ 1F5E0 
- 1F4C9  CHART WITH DOWNWARDS TREND
- 1F4CA  BAR CHART
- 1F4CB  CLIPBOARD
- 1F4CC  PUSHPIN
→ 1F588 
- 1F4CD  ROUND PUSHPIN
- 1F4CE  PAPERCLIP
→ 1F587 
- 1F4CF  STRAIGHT RULER
- 1F4D0  TRIANGULAR RULER
- 1F4D1  BOOKMARK TABS
- 1F4D2  LEDGER
- 1F4D3  NOTEBOOK
- 1F4D4  NOTEBOOK WITH DECORATIVE COVER
- 1F4D5  CLOSED BOOK
- 1F4D6  OPEN BOOK
= read operator's manual
• similar to ISO/IEC 7000-0790 "Read operator's manual"
→ 1F56E 
- 1F4D7  GREEN BOOK
- 1F4D8  BLUE BOOK
- 1F4D9  ORANGE BOOK
- 1F4DA  BOOKS
- 1F4DB  NAME BADGE
- 1F4DC  SCROLL

Communication symbols

- 1F4DD  MEMO
- 1F4DE  TELEPHONE RECEIVER
• commonly oriented rightwards, so that a face emoticon can be positioned to the right
→ 1F57B 
→ 1F57D 
- 1F4DF  PAGER

- 1F4E0  FAX MACHINE
→ 213B  facsimile sign
→ 1F57C  telephone receiver with page
→ 1F5A8  printer
→ 1F5B7  fax icon
- 1F4E1  SATELLITE ANTENNA
= position indicator, news
- 1F4E2  PUBLIC ADDRESS LOUDSPEAKER
- 1F4E3  CHEERING MEGAPHONE
→ 1F56C  bullhorn with sound waves
- 1F4E4  OUTBOX TRAY
- 1F4E5  INBOX TRAY
- 1F4E6  PACKAGE
→ 1F381  wrapped present
- 1F4E7  E-MAIL SYMBOL
• glyph may show an E instead of an @-sign
→ 1F584  envelope with lightning
- 1F4E8  INCOMING ENVELOPE
→ 2709  envelope
- 1F4E9  ENVELOPE WITH DOWNWARDS ARROW ABOVE
• sending mail
→ 1F585  flying envelope
- 1F4EA  CLOSED MAILBOX WITH LOWERED FLAG
= letter box, mail reception
= empty mailbox
- 1F4EB  CLOSED MAILBOX WITH RAISED FLAG
= mailbox containing mail
- 1F4EC  OPEN MAILBOX WITH RAISED FLAG
- 1F4ED  OPEN MAILBOX WITH LOWERED FLAG
- 1F4EE  POSTBOX
= mailbox for sending mail
- 1F4EF  POSTAL HORN
- 1F4F0  NEWSPAPER
→ 1F5DE  rolled-up newspaper
- 1F4F1  MOBILE PHONE
→ 1F581  clamshell mobile phone
- 1F4F2  MOBILE PHONE WITH RIGHTWARDS ARROW AT LEFT
• making a phone call
- 1F4F3  VIBRATION MODE
- 1F4F4  MOBILE PHONE OFF
- 1F4F5  NO MOBILE PHONES
- 1F4F6  ANTENNA WITH BARS
= cellular reception

Audio and video symbols










































- 1F4F7  CAMERA
- 1F4F8  CAMERA WITH FLASH
- 1F4F9  VIDEO CAMERA
= video
- 1F4FA  TELEVISION
- 1F4FB  RADIO
- 1F4FC  VIDEOCASSETTE
- 1F4FD  FILM PROJECTOR
= movies
→ 1F3A6  cinema
- 1F4FE  PORTABLE STEREO
= stereo

Religious symbol




- 1F4FF  PRAYER BEADS

User interface symbols

- 1F500  TWISTED RIGHTWARDS ARROWS
= shuffle

- 1F501  CLOCKWISE RIGHTWARDS AND LEFTWARDS OPEN CIRCLE ARROWS
= repeat
→ 267B  black universal recycling symbol
- 1F502  CLOCKWISE RIGHTWARDS AND LEFTWARDS OPEN CIRCLE ARROWS WITH CIRCLED ONE OVERLAY
= repeat one item over
- 1F503  CLOCKWISE DOWNWARDS AND UPWARDS OPEN CIRCLE ARROWS
= reload
→ 1F5D8  clockwise right and left semicircle arrows
- 1F504  ANTICLOCKWISE DOWNWARDS AND UPWARDS OPEN CIRCLE ARROWS
= reload
- 1F505  LOW BRIGHTNESS SYMBOL
- 1F506  HIGH BRIGHTNESS SYMBOL
→ 2600  black sun with rays
→ 263C  white sun with rays
→ 26ED  gear without hub
- 1F507  SPEAKER WITH CANCELLATION STROKE
- 1F508  SPEAKER
= left speaker
→ 1F568  right speaker
→ 1F56B  bullhorn
- 1F509  SPEAKER WITH ONE SOUND WAVE
- 1F50A  SPEAKER WITH THREE SOUND WAVES
= sound
- 1F50B  BATTERY
- 1F50C  ELECTRIC PLUG
- 1F50D  LEFT-POINTING MAGNIFYING GLASS
= search
→ 1F56C  bullhorn with sound waves
- 1F50E  RIGHT-POINTING MAGNIFYING GLASS
= get more details
- 1F50F  LOCK WITH INK PEN
= privacy
- 1F510  CLOSED LOCK WITH KEY
= secure
- 1F511  KEY
→ 26BF  squared key
→ 1F5DD  old key
- 1F512  LOCK
= padlock in locked position
- 1F513  OPEN LOCK
- 1F514  BELL
→ 0FC4  tibetan symbol drill bu
→ 2407  symbol for bell
→ 1F56D  ringing bell
- 1F515  BELL WITH CANCELLATION STROKE
- 1F516  BOOKMARK
• indicates a bookmark, not a price tag
→ 1F3F7  label
- 1F517  LINK SYMBOL
- 1F518  RADIO BUTTON
→ 2299  circled dot operator
→ 25C9  fisheye
→ 25CE  bullseye

Words with arrows

- 1F519  BACK WITH LEFTWARDS ARROW ABOVE
→ 2397  previous page
- 1F51A  END WITH LEFTWARDS ARROW ABOVE

- 1F51B ON WITH EXCLAMATION MARK WITH LEFT RIGHT ARROW ABOVE
 1F51C SOON WITH RIGHTWARDS ARROW ABOVE
 1F51D TOP WITH UPWARDS ARROW ABOVE
 = top of page

Enclosed alphanumeric symbols

- 1F51E NO ONE UNDER EIGHTEEN SYMBOL
 1F51F KEYCAP TEN
 → 20E3 combining enclosing keycap

User interface input status symbols

- 1F520 INPUT SYMBOL FOR LATIN CAPITAL LETTERS
 1F521 INPUT SYMBOL FOR LATIN SMALL LETTERS
 1F522 INPUT SYMBOL FOR NUMBERS
 1F523 INPUT SYMBOL FOR SYMBOLS
 1F524 INPUT SYMBOL FOR LATIN LETTERS
 = English input (ABC)

Tool symbols

- 1F525 FIRE
 1F526 ELECTRIC TORCH
 = flashlight
 1F527 WRENCH
 1F528 HAMMER
 1F529 NUT AND BOLT
 1F52A HOCHO
 = Japanese kitchen knife
 → 1F5E1 dagger knife
 1F52B PISTOL
 1F52C MICROSCOPE
 1F52D TELESCOPE
 1F52E CRYSTAL BALL
 1F52F SIX POINTED STAR WITH MIDDLE DOT
 → 2721 star of david
 1F530 JAPANESE SYMBOL FOR BEGINNER
 1F531 TRIDENT EMBLEM

Geometric shapes

- 1F532 BLACK SQUARE BUTTON
 1F533 WHITE SQUARE BUTTON
 1F534 LARGE RED CIRCLE
 → 25CF black circle
 → 25EF large circle
 → 2B24 black large circle
 → 2B55 heavy large circle
 1F535 LARGE BLUE CIRCLE
 1F536 LARGE ORANGE DIAMOND
 → 25C6 black diamond
 1F537 LARGE BLUE DIAMOND
 1F538 SMALL ORANGE DIAMOND
 → 2B29 black small diamond
 1F539 SMALL BLUE DIAMOND

User interface symbols

- 1F53A UP-POINTING RED TRIANGLE
 → 25B2 black up-pointing triangle
 1F53B DOWN-POINTING RED TRIANGLE
 → 25BC black down-pointing triangle
 1F53C UP-POINTING SMALL RED TRIANGLE
 = play arrow up
 → 25B4 black up-pointing small triangle
 1F53D DOWN-POINTING SMALL RED TRIANGLE
 = play arrow down
 → 25BE black down-pointing small triangle

Shadowed geometric shapes

- 1F53E LOWER RIGHT SHADOWED WHITE CIRCLE
 = circle shadow down
 → 274D shadowed white circle
 1F53F UPPER RIGHT SHADOWED WHITE CIRCLE

Religious symbols

- 1F540 CIRCLED CROSS POMMEE
 • Orthodox typicon symbol for great feast service
 1F541 CROSS POMMEE WITH HALF-CIRCLE BELOW
 • Orthodox typicon symbol for vigil service
 1F542 CROSS POMMEE
 • Orthodox typicon symbol for Polyeleos
 → 2722 four teardrop-spoked asterisk
 1F543 NOTCHED LEFT SEMICIRCLE WITH THREE DOTS
 • Orthodox typicon symbol for lower rank feast
 1F544 NOTCHED RIGHT SEMICIRCLE WITH THREE DOTS
 • Orthodox typicon symbol for lower rank feast
 1F545 SYMBOL FOR MARKS CHAPTER
 • Orthodox typicon symbol for difficult sections
 1F546 WHITE LATIN CROSS
 = cross outline
 → 271E shadowed white latin cross
 1F547 HEAVY LATIN CROSS
 1F548 CELTIC CROSS
 1F549 OM SYMBOL
 • generic symbol independent of Devanagari font
 → 0950 devanagari om
 1F54A DOVE OF PEACE
 = peace
 1F54B KAABA
 1F54C MOSQUE
 1F54D SYNAGOGUE
 1F54E MENORAH WITH NINE BRANCHES
 = hanukiah

Miscellaneous symbol

- 1F54F BOWL OF HYGIEIA
 → 2695 staff of aesculapius

Clock face symbols

- 1F550 CLOCK FACE ONE OCLOCK
 → 231A watch
 → 23F0 alarm clock
 1F551 CLOCK FACE TWO OCLOCK
 1F552 CLOCK FACE THREE OCLOCK
 1F553 CLOCK FACE FOUR OCLOCK
 1F554 CLOCK FACE FIVE OCLOCK
 1F555 CLOCK FACE SIX OCLOCK
 1F556 CLOCK FACE SEVEN OCLOCK
 1F557 CLOCK FACE EIGHT OCLOCK
 1F558 CLOCK FACE NINE OCLOCK
 1F559 CLOCK FACE TEN OCLOCK
 1F55A CLOCK FACE ELEVEN OCLOCK
 1F55B CLOCK FACE TWELVE OCLOCK
 1F55C CLOCK FACE ONE-THIRTY
 1F55D CLOCK FACE TWO-THIRTY
 1F55E CLOCK FACE THREE-THIRTY
 1F55F CLOCK FACE FOUR-THIRTY
 1F560 CLOCK FACE FIVE-THIRTY
 1F561 CLOCK FACE SIX-THIRTY
 1F562 CLOCK FACE SEVEN-THIRTY

- 1F563 🕒 CLOCK FACE EIGHT-THIRTY
 1F564 🕒 CLOCK FACE NINE-THIRTY
 1F565 🕒 CLOCK FACE TEN-THIRTY
 1F566 🕒 CLOCK FACE ELEVEN-THIRTY
 1F567 🕒 CLOCK FACE TWELVE-THIRTY

Communication symbols

- 1F568 🗣️ RIGHT SPEAKER
 → 1F508 🔊 speaker
 1F569 🗣️ RIGHT SPEAKER WITH ONE SOUND WAVE
 1F56A 🗣️ RIGHT SPEAKER WITH THREE SOUND WAVES
 1F56B 🗣️ BULLHORN
 = sound off
 → 1F508 🔊 speaker
 1F56C 🗣️ BULLHORN WITH SOUND WAVES
 = sound on
 → 1F4E3 📣 cheering megaphone
 → 1F50A 🔊 speaker with three sound waves

Miscellaneous symbols

- 1F56D 🔔 RINGING BELL
 → 1F514 🔔 bell
 1F56E 📖 BOOK
 → 1F4D6 📖 open book
 1F56F 🕯️ CANDLE
 1F570 🕒 MANTELPIECE CLOCK
 = clock
 → 23F0 🕒 alarm clock
 1F571 ☠️ BLACK SKULL AND CROSSBONES
 → 2620 ☠️ skull and crossbones
 1F572 🚫 NO PIRACY
 1F573 🕳️ HOLE
 = portable hole
 1F574 🕴️ MAN IN BUSINESS SUIT LEVITATING
 = jump
 1F575 🕵️ SLEUTH OR SPY
 = investigate
 1F576 🕶️ DARK SUNGLASSES
 = cool

Animal symbols

- 1F577 🕷️ SPIDER
 1F578 🕸️ SPIDER WEB

Game symbol

- 1F579 🎮 JOYSTICK

Role symbol

- 1F57A 🕺 MAN DANCING
 • makes a gender pair with the other dancer symbol
 → 1F483 🕺 dancer

Communication symbols

- 1F57B 📞 LEFT HAND TELEPHONE RECEIVER
 → 1F4DE 📞 telephone receiver
 1F57C 📞 TELEPHONE RECEIVER WITH PAGE
 = fax
 → 1F4E0 📠 fax machine
 1F57D 📞 RIGHT HAND TELEPHONE RECEIVER
 = telephone handset
 1F57E 📞 WHITE TOUCHTONE TELEPHONE
 → 260F 📞 white telephone
 1F57F 📞 BLACK TOUCHTONE TELEPHONE
 → 260E 📞 black telephone

- 1F580 📞 TELEPHONE ON TOP OF MODEM
 = modem
 1F581 📞 CLAMSHELL MOBILE PHONE
 = cellular phone
 → 1F4F1 📞 mobile phone
 1F582 ✉️ BACK OF ENVELOPE
 → 2709 ✉️ envelope
 • 2709 ✉️ shows a seal
 1F583 ✉️ STAMPED ENVELOPE
 = mail
 1F584 ✉️ ENVELOPE WITH LIGHTNING
 = e-mail
 → 1F4E7 ✉️ e-mail symbol
 1F585 ✉️ FLYING ENVELOPE
 = send message
 → 1F4E9 ✉️ envelope with downwards arrow above
 1F586 ✉️ PEN OVER STAMPED ENVELOPE
 1F587 📎 LINKED PAPERCLIPS
 = links
 → 1F4CE 📎 paperclip
 1F588 📌 BLACK PUSHPIN
 = marker
 → 1F4CC 📌 pushpin
 1F589 📌 LOWER LEFT PENCIL
 = pencil
 → 270E 📌 lower right pencil
 1F58A 📌 LOWER LEFT BALLPOINT PEN
 = ballpoint pen
 1F58B 📌 LOWER LEFT FOUNTAIN PEN
 = fountain pen
 → 2711 📌 white nib
 1F58C 📌 LOWER LEFT PAINTBRUSH
 = brush
 1F58D 📌 LOWER LEFT CRAYON
 = crayon

Hand symbols

- 1F58E 🖐️ LEFT WRITING HAND
 → 270D 🖐️ writing hand
 1F58F 🖐️ TURNED OK HAND SIGN
 → 1F44C 🖐️ ok hand sign
 1F590 🖐️ RAISED HAND WITH FINGERS SPLAYED
 = halt
 → 270B 🖐️ raised hand
 1F591 🖐️ REVERSED RAISED HAND WITH FINGERS SPLAYED
 1F592 🖐️ REVERSED THUMBS UP SIGN
 → 1F44D 🖐️ thumbs up sign
 1F593 🖐️ REVERSED THUMBS DOWN SIGN
 → 1F44E 🖐️ thumbs down sign
 1F594 🖐️ REVERSED VICTORY HAND
 → 270C 🖐️ victory hand
 1F595 🖐️ REVERSED HAND WITH MIDDLE FINGER EXTENDED
 1F596 🖐️ RAISED HAND WITH PART BETWEEN MIDDLE AND RING FINGERS
 1F597 🖐️ WHITE DOWN POINTING LEFT HAND INDEX
 → 261F 🖐️ white down pointing index
 → 1F447 🖐️ white down pointing backhand index
 1F598 🖐️ SIDEWAYS WHITE LEFT POINTING INDEX
 → 261C 🖐️ white left pointing index
 1F599 🖐️ SIDEWAYS WHITE RIGHT POINTING INDEX
 → 261E 🖐️ white right pointing index

- 1F59A ➡ SIDEWAYS BLACK LEFT POINTING INDEX
 1F59B ➡ SIDEWAYS BLACK RIGHT POINTING INDEX
 1F59C ➡ BLACK LEFT POINTING BACKHAND INDEX
 → 1F448 ↶ white left pointing backhand index
 1F59D ➡ BLACK RIGHT POINTING BACKHAND INDEX
 → 1F449 ↷ white right pointing backhand index
 1F59E ⤴ SIDEWAYS WHITE UP POINTING INDEX
 → 261D ⤴ white up pointing index
 1F59F ⤵ SIDEWAYS WHITE DOWN POINTING INDEX
 → 261F ⤵ white down pointing index
 1F5A0 ⬆ SIDEWAYS BLACK UP POINTING INDEX
 1F5A1 ⬇ SIDEWAYS BLACK DOWN POINTING INDEX
 1F5A2 ⬅ BLACK UP POINTING BACKHAND INDEX
 → 1F446 ↶ white up pointing backhand index
 1F5A3 ⬇ BLACK DOWN POINTING BACKHAND INDEX
 → 1F447 ↷ white down pointing backhand index

Heart symbol

- 1F5A4 ❤ BLACK HEART
 • unequivocally represented as black in all variants
 → 2665 ❤ black heart suit

Computer symbols



- 1F5A5 🖥 DESKTOP COMPUTER
 = tower computer
 1F5A6 🖱 KEYBOARD AND MOUSE
 → 2328 🖱 keyboard
 1F5A7 🌐 THREE NETWORKED COMPUTERS
 = computer network
 1F5A8 🖨 PRINTER
 → 1F4E0 🖨 fax machine
 1F5A9 🧮 POCKET CALCULATOR
 = calculator
 1F5AA 💿 BLACK HARD SHELL FLOPPY DISK
 = disk
 → 1F4BE 💿 floppy disk
 1F5AB 🗎 WHITE HARD SHELL FLOPPY DISK
 1F5AC 🗎 SOFT SHELL FLOPPY DISK
 1F5AD 📼 TAPE CARTRIDGE
 1F5AE ⌨ WIRED KEYBOARD
 = keyboard
 → 2328 ⌨ keyboard
 1F5AF 🖱 ONE BUTTON MOUSE
 1F5B0 🖱 TWO BUTTON MOUSE
 1F5B1 🖱 THREE BUTTON MOUSE
 1F5B2 🖱 TRACKBALL
 = ballpoint
 1F5B3 🖥 OLD PERSONAL COMPUTER
 = personal computer
 → 1F4BB 🖥 personal computer
 1F5B4 🗎 HARD DISK
 1F5B5 🖥 SCREEN
 = monitor
 → 20E2 🖥 combining enclosing screen
 1F5B6 🖨 PRINTER ICON
 → 1F5A8 🖨 printer
 1F5B7 🖨 FAX ICON
 → 1F4E0 🖨 fax machine
 1F5B8 💿 OPTICAL DISC ICON
 = compact disc
 → 1F4BF 💿 optical disc

Office symbols



- 1F5B9 📄 DOCUMENT WITH TEXT
 1F5BA 📄 DOCUMENT WITH TEXT AND PICTURE
 1F5BB 📄 DOCUMENT WITH PICTURE
 = graphic document
 1F5BC 🖼 FRAME WITH PICTURE
 = art
 1F5BD 🖼 FRAME WITH TILES
 = frames
 1F5BE 🖼 FRAME WITH AN X
 = no frames, no picture


User interface symbols



- 1F5BF 📁 BLACK FOLDER
 1F5C0 📁 FOLDER
 = directory
 → 1F4C1 📁 file folder
 1F5C1 📁 OPEN FOLDER
 → 1F4C2 📁 open file folder
 1F5C2 📁 CARD INDEX DIVIDERS
 = index
 → 1F4C7 📁 card index
 1F5C3 📁 CARD FILE BOX
 = archive
 1F5C4 📁 FILE CABINET
 1F5C5 📄 EMPTY NOTE
 1F5C6 📄 EMPTY NOTE PAGE
 1F5C7 📄 EMPTY NOTE PAD
 1F5C8 📄 NOTE
 1F5C9 📄 NOTE PAGE
 1F5CA 📄 NOTE PAD
 1F5CB 📄 EMPTY DOCUMENT
 1F5CC 📄 EMPTY PAGE
 1F5CD 📄 EMPTY PAGES
 1F5CE 📄 DOCUMENT
 → 1F4C4 📄 page facing up
 1F5CF 📄 PAGE
 → 1F4C3 📄 page with curl
 1F5D0 📄 PAGES
 1F5D1 🗑 WASTEBASKET
 = trashcan
 1F5D2 📅 SPIRAL NOTE PAD
 = note, empty calendar
 → 1F4C5 📅 calendar
 1F5D3 📅 SPIRAL CALENDAR PAD
 = calendar, day 1
 → 1F4C6 📅 tear-off calendar
 1F5D4 🖥 DESKTOP WINDOW
 1F5D5 _ MINIMIZE
 1F5D6 🖥 MAXIMIZE
 1F5D7 🖥 OVERLAP
 = overlapping offset windows
 1F5D8 ⤴ CLOCKWISE RIGHT AND LEFT SEMICIRCLE ARROWS
 = refresh
 → 1F503 ⤴ clockwise downwards and upwards open circle arrows
 1F5D9 ✖ CANCELLATION X
 = close
 → 274C ✖ cross mark
 1F5DA 🔍 INCREASE FONT SIZE SYMBOL
 1F5DB 🔍 DECREASE FONT SIZE SYMBOL
 1F5DC 🖱 COMPRESSION
 • symbol depicts a hand press with a box inside

1F5DD  OLD KEY
= encryption
→ 1F511  key

Miscellaneous symbols



1F5DE  ROLLED-UP NEWSPAPER
= news
→ 1F4F0  newspaper



1F5DF  PAGE WITH CIRCLED TEXT
= classified


1F5E0  STOCK CHART
= finance
→ 1F4C8  chart with upwards trend

Rating symbols


The following symbols are used for ratings. This set also includes 1F46A for family rating.


1F5E1  DAGGER KNIFE
= rated for violence
= hate
→ 1F52A  hocho



1F5E2  LIPS
= rated for sex
= kiss
→ 1F48B  kiss mark



1F5E3  SPEAKING HEAD IN SILHOUETTE
= rated for strong language

Sound symbols


1F5E4  THREE RAYS ABOVE


1F5E5  THREE RAYS BELOW


1F5E6  THREE RAYS LEFT
→ 269E  three lines converging right


1F5E7  THREE RAYS RIGHT
→ 269F  three lines converging left


Bubble symbols



1F5E8  LEFT SPEECH BUBBLE


1F5E9  RIGHT SPEECH BUBBLE


1F5EA  TWO SPEECH BUBBLES
= chat



1F5EB  THREE SPEECH BUBBLES
= conference


1F5EC  LEFT THOUGHT BUBBLE



1F5ED  RIGHT THOUGHT BUBBLE
→ 1F4AD  thought balloon

1F5EE  LEFT ANGER BUBBLE
= shout left



1F5EF  RIGHT ANGER BUBBLE
= shout right



1F5F0  MOOD BUBBLE
= new
→ 1F4A5  collision symbol



1F5F1  LIGHTNING MOOD BUBBLE
= updated



1F5F2  LIGHTNING MOOD
= lightning bolt
→ 26A1  high voltage sign


Ballot symbols



1F5F3  BALLOT BOX WITH BALLOT
= vote
→ 2612  ballot box with x



1F5F4  BALLOT SCRIPT X
= x mark
→ 2717  ballot x

1F5F5  BALLOT BOX WITH SCRIPT X
→ 2612  ballot box with x


1F5F6  BALLOT BOLD SCRIPT X
→ 2718  heavy ballot x

1F5F7  BALLOT BOX WITH BOLD SCRIPT X


1F5F8  LIGHT CHECK MARK
= check
→ 2713  check mark


1F5F9  BALLOT BOX WITH BOLD CHECK
→ 2611  ballot box with check


Map symbol


1F5FA  WORLD MAP


Cultural symbols

1F5FB  MOUNT FUJI

1F5FC  TOKYO TOWER















































1F5FD  STATUE OF LIBERTY

1F5FE  SILHOUETTE OF JAPAN

1F5FF  MOYAI
• Japanese stone statue like Moai on Easter Island

	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	
8	1F688	1F698	1F6A8	1F6B8	1F6C8		1F6E8	
9	1F689	1F699	1F6A9	1F6B9	1F6C9		1F6E9	
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
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

1F6D0  PLACE OF WORSHIP

1F6D1  OCTAGONAL SIGN
= stop sign
• may contain text indicating stop
→ 26DB  heavy white down-pointing triangle



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

	1F90	1F91	1F92	1F93	1F94	1F95	1F96	1F97	1F98	1F99	1F9A	1F9B	1F9C	1F9D	1F9E	1F9F
0	1F900	1F910	1F920	1F930	1F940	1F950			1F980				1F9C0			
1	1F901	1F911	1F921		1F941	1F951			1F981							
2	1F902	1F912	1F922		1F942	1F952			1F982							
3	1F903	1F913	1F923	1F933	1F943	1F953			1F983							
4	1F904	1F914	1F924	1F934	1F944	1F954			1F984							
5	1F905	1F915	1F925	1F935	1F945	1F955			1F985							
6	1F906	1F916	1F926	1F936	1F946	1F956			1F986							
7	1F907	1F917	1F927	1F937	1F947	1F957			1F987							
8	1F908	1F918		1F938	1F948	1F958			1F988							
9	1F909	1F919		1F939	1F949	1F959			1F989							
A	1F90A	1F91A		1F93A	1F94A				1F98A							
B	1F90B	1F91B		1F93B	1F94B				1F98B							
C		1F91C		1F93C					1F98C							
D		1F91D		1F93D					1F98D							
E		1F91E		1F93E					1F98E							
F									1F98F							

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

Emoticons faces

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

Hand symbols

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

Faces

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

Portrait and role symbols

1F930		PREGNANT WOMAN
1F931		<reserved>
1F932		<reserved>
1F933		SELFIE
1F934		PRINCE → 1F478 princess
1F935		MAN IN TUXEDO • appearance for groom, may be paired with 1F470 bride with veil → 1F470 bride with veil
1F936		MOTHER CHRISTMAS
1F937		SHRUG
1F938		PERSON DOING CARTWHEEL
1F939		JUGGLING

1F93A		FENCER
1F93B		MODERN PENTATHLON
1F93C		WRESTLERS
1F93D		WATER POLO
1F93E		HANDBALL

Miscellaneous symbols


1F940		WILTED FLOWER
1F941		DRUM WITH DRUMSTICKS
1F942		CLINKING GLASSES • celebration, formal toasting → 1F37B clinking beer mugs
1F943		TUMBLER GLASS • typically shown with ice • whisky
1F944		SPOON
1F945		GOAL NET
1F946		RIFLE • marksmanship, shooting, hunting
1F947		FIRST PLACE MEDAL • gold medal
1F948		SECOND PLACE MEDAL • silver medal
1F949		THIRD PLACE MEDAL • bronze medal
1F94A		BOXING GLOVE
1F94B		MARTIAL ARTS UNIFORM

Food symbols

1F950		CROISSANT
1F951		AVOCADO
1F952		CUCUMBER
1F953		BACON
1F954		POTATO
1F955		CARROT
1F956		BAGUETTE BREAD • French bread
1F957		GREEN SALAD
1F958		SHALLOW PAN OF FOOD • paella, casserole
1F959		STUFFED FLATBREAD


Animal symbols


1F980		CRAB • used for Cancer → 264B cancer
1F981		LION FACE • used for Leo → 264C leo • used for Leo → 264C leo
1F982		SCORPION • used for Scorpio → 264F scorpius • 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

Food symbol

1F9C0  CHEESE WEDGE

2ACE7 木 75.11 榑 JK-65272	2ACFB 木 75.12 淋 K5-0128	2AD0F 木 75.14 攪 V4-4B5F	2AD23 木 75.19 櫨 TE-4445
2ACE8 木 75.11 榑 V4-4B43	2ACFC 木 75.12 漑 V4-4B53	2AD10 木 75.15 榑 JK-65339	2AD24 木 75.20 欖 TE-483B K5-01C2
2ACE9 木 75.11 榑 TD-5D2F	2ACFD 木 75.13 輦 TE-235E	2AD11 木 75.15 榑 K5-00B0	2AD25 木 75.20 欖 JK-66128
2ACEA 木 75.11 榑 K5-00EB	2ACFE 木 75.13 榑 TE-237B	2AD12 木 75.15 榑 TE-353F	2AD26 木 75.21 欖 TE-495A
2ACEB 木 75.11 榑 V4-4B45	2ACFF 木 75.13 榑 TE-235C	2AD13 木 75.15 榑 JK-65307	2AD27 木 75.23 欖 TE-4A6E
2ACEC 木 75.11 榑 GCYY-00783	2AD00 木 75.13 榑 TE-237D JK-65326	2AD14 木 75.15 榑 TE-352B	2AD28 木 75.22 欖 GZJW-00669
2ACED 木 75.12 榑 TD-685A	2AD01 木 75.13 榑 V4-4B56	2AD15 木 75.15 榑 GZFY-00560	2AD29 欠 76.4 欖 JK-65333 GZJW-00452
2ACEE 木 75.12 榑 TD-6B4E	2AD02 木 75.13 榑 K5-0098	2AD16 木 75.16 榑 TE-3B59	2AD2A 欠 76.5 欖 GZJW-00454
2ACEF 木 75.12 榑 GZJW-01189	2AD03 木 75.13 榑 TE-2421	2AD17 木 75.16 榑 TE-3B52	2AD2B 欠 76.5 欖 GZJW-00457
2ACF0 木 75.12 榑 TD-6B2E	2AD04 木 75.13 榑 V4-4B5A	2AD18 木 75.16 榑 K5-0016	2AD2C 欠 76.7 欖 TC-5966
2ACF1 木 75.12 榑 JK-65318	2AD05 木 75.13 榑 K5-01C6	2AD19 木 75.16 欖 GCH-3007.34	2AD2D 欠 76.7 欖 GZJW-00460
2ACF2 木 75.12 榑 TD-6B4B	2AD06 木 75.13 榑 TE-2354 JK-65329	2AD1A 木 75.16 欖 K5-0090	2AD2E 欠 76.8 欖 TD-2A4E
2ACF3 木 75.12 榑 JK-65268	2AD07 木 75.13 榑 JK-65324	2AD1B 木 75.17 欖 TE-4062	2AD2F 欠 76.9 欖 TD-3D50
2ACF4 木 75.12 榑 V4-4B4C	2AD08 木 75.13 榑 TE-2358	2AD1C 木 75.17 欖 JK-65345	2AD30 欠 76.9 欖 TD-3D53
2ACF5 木 75.12 榑 K5-0050	2AD09 木 75.14 榑 V4-4B5C	2AD1D 木 75.17 欖 TE-405C	2AD31 欠 76.10 欖 TD-4E32
2ACF6 木 75.12 榑 TD-6B4A	2AD0A 木 75.14 榑 TE-2D3A	2AD1E 木 75.17 欖 V4-4B62	2AD32 欠 76.11 欖 GZJW-01199
2ACF7 木 75.12 榑 GZJW-01188	2AD0B 木 75.14 榑 TE-3545	2AD1F 木 75.18 欖 TE-444C	2AD33 欠 76.16 欖 TE-3B67
2ACF8 木 75.12 榑 K5-00EA	2AD0C 木 75.14 榑 TE-2C7B	2AD20 木 75.18 欖 JK-65344	2AD34 欠 76.20 欖 GZJW-01202
2ACF9 木 75.12 榑 K5-01C3	2AD0D 木 75.14 榑 TE-2C72	2AD21 木 75.18 欖 JK-65235	2AD35 止 77.4 欖 GZJW-00467
2ACFA 木 75.12 榑 JK-65316	2AD0E 木 75.14 榑 JK-65336	2AD22 木 75.19 欖 TE-4653	2AD36 止 77.6 欖 GZJW-00472

2B056 穴 116.10 窳 JK-65481	2B06A 立 117.10 竝 TD-6153	2B07E 竹 118.7 篆 TD-4267	2B092 竹 118.10 籛 JK-65496
2B057 穴 116.11 窳 JK-65483	2B06B 立 117.10 蔭 V4-5024	2B07F 竹 118.7 箎 GZJW-01394 箎 TD-4277	2B093 竹 118.10 籛 K5-020A
2B058 穴 116.11 窳 GZJW-01380	2B06C 立 117.11 蔭 TD-6E45	2B080 竹 118.7 箎 GZFY-00989	2B094 竹 118.10 籛 TD-5263
2B059 穴 116.11 窳 TD-6E40	2B06D 立 117.12 蔭 TE-264B	2B081 竹 118.7 箎 TD-4269	2B095 竹 118.10 籛 TD-6E49
2B05A 穴 116.11 窳 V4-4F76	2B06E 立 117.14 蔭 TE-3660	2B082 竹 118.7 箎 TD-4278	2B096 竹 118.10 籛 GBK-1011.07
2B05B 穴 116.12 窳 V4-4F79	2B06F 立 117.17 蔭 GZFY-00024	2B083 竹 118.7 箎 GCH-1010.97	2B097 竹 118.10 籛 V4-502E
2B05C 穴 116.13 窳 V4-4F7B	2B070 竹 118.2 箎 V4-5025	2B084 竹 118.8 箎 TD-5267	2B098 竹 118.11 籛 K5-020B
2B05D 穴 116.18 窳 TE-3F78	2B071 竹 118.3 箎 GGH-1010.81	2B085 竹 118.8 箎 JK-65492	2B099 竹 118.11 籛 TE-265B 籛 UTC-00110
2B05E 立 117.3 竝 V4-4F7E	2B072 竹 118.4 箎 GCH-2010.82 箎 TC-4E61	2B086 竹 118.8 箎 GGH-1010.98 箎 TD-5326	2B09A 竹 118.11 籛 V4-5033
2B05F 立 117.4 竝 GJZ-00092	2B073 竹 118.4 箎 GZFY-00993	2B087 竹 118.8 箎 TD-527A	2B09B 竹 118.11 籛 TE-2651
2B060 立 117.5 竝 TC-4E50	2B074 竹 118.4 箎 TC-4072	2B088 竹 118.8 箎 GXC-1011.00 箎 UTC-00008	2B09C 竹 118.11 籛 GZFY-00985
2B061 立 117.5 竝 GBK-1010.78 竝 UTC-00047	2B075 竹 118.4 箎 TC-4E5F	2B089 竹 118.8 箎 UCI-00939	2B09D 竹 118.11 籛 V4-5035
2B062 立 117.6 竝 TC-5D69 竝 MAC-00014	2B076 竹 118.4 箎 JK-66135	2B08A 竹 118.9 箎 TD-6177	2B09E 竹 118.11 籛 TD-6E50
2B063 立 117.7 竝 TD-2F37	2B077 竹 118.4 箎 GCH-1010.85 箎 V4-5026	2B08B 竹 118.9 箎 V4-502B	2B09F 竹 118.11 籛 TE-265A
2B064 立 117.7 竝 GZJW-01381	2B078 竹 118.5 箎 TC-5D76	2B08C 竹 118.9 箎 TD-5329	2B0A0 竹 118.12 籛 TE-2E7C
2B065 立 117.8 竝 GZFY-00011	2B079 竹 118.5 箎 TC-5E28	2B08D 竹 118.9 箎 TD-6170	2B0A1 竹 118.12 籛 TE-2F22
2B066 立 117.8 竝 TD-4259	2B07A 竹 118.5 箎 GJZ-00093	2B08E 竹 118.9 箎 GBK-2011.04 箎 UTC-00181	2B0A2 竹 118.12 籛 TE-2F33
2B067 立 117.9 竝 V4-5023	2B07B 竹 118.5 箎 TC-5E21	2B08F 竹 118.9 箎 TD-6162	2B0A3 竹 118.12 籛 JK-65499
2B068 立 117.9 竝 TD-525E	2B07C 竹 118.6 箎 TD-2F54	2B090 竹 118.10 箎 TD-615C 箎 MAC-00011	2B0A4 竹 118.12 籛 TE-2F24
2B069 立 117.10 竝 GZJW-01390	2B07D 竹 118.6 箎 JK-66136	2B091 竹 118.10 箎 TD-6E4A	2B0A5 竹 118.13 籛 TE-3667