

# Brill Typeface Version 4.0

## Character List

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### Introduction to the ‘Brill’ v. 4.0 Upgrade

#### About this Document

This document accompanies the release version 4.0 – build 073, TrueType format – of the ‘Brill’ typeface family on brill.com. This is a large and significant upgrade of the ‘Brill’ fonts which delivers bug fixes, more characters, support for more subject areas and languages, and extended OpenType features.

You will find in these pages general information regarding the character set, some remarks on OpenType features functionality, and information on technical font formats. A more extended manual will be made available later on which will provide more details on OpenType features.

A [Complete List of Characters](#) follows the introductory pages.

In an [Appendix](#), there is a list of the characters that were added in version 4.0.

#### Upgrade Summary

The upgrade from Brill typeface version 2.0x to 4.0 broadly speaking entails the following:

1. Extension of the character set, resulting in a much larger glyph set (from over 5,100 to over 6,000 glyphs per font, an increase of 18%)
2. Refinement and extension of OpenType features

#### The Brill Typeface Version 4.0 Upgrade in More Detail

##### 1.1.

The majority of Latin and phonetic characters which have been incorporated in the Unicode Standard since 2012 have been added to the ‘Brill’ fonts. Not included: characters whose use is limited to extremely specialized dialectology atlases, because such characters are not expected to occur in Brill publications.

So the Latin script as defined in the Unicode Standard is not covered in its entirety by the Brill fonts, but they come very close.

##### 1.2.

A few punctuation marks were added, such as the ‘punctus elevatus’ (medieval studies); and a few spacing modifier letters, such as the Chinantec tone marks.

**1.3.**

The set of symbols was greatly extended in order to provide fuller support for theoretical linguistics and philosophical logic.

**1.4.**

Expansion of Old Cyrillic support, specifically to render Old Russian texts. This expansion does not aim at rendering Old Slavonic, although there is some overlap. But Old Slavonic would require a wholly different type style.

**1.5.**

Addition of Cyrillic characters to support Turkic Cyrillic orthographies.

(The ‘Brill’ Cyrillic character set has become much more extensive in 2021, but it still does not support Iranian, many Caucasian and Siberian orthographies. Should Brill’s list expand to cover these, the ‘Brill’ Cyrillic support might be enhanced at a future date.)

**2.1.**

Addition of many OpenType superiors and inferiors. These bring improvements to linguistic text and to transliterations of cuneiform.

**2.2.**

Workaround for a serious bug in Adobe InDesign which has impacted the use of combining characters in earlier versions of the Brill fonts for ten years. When the base character is a precomposed character (such as ā, U+0101) and one or more combining characters are added (such as ī, U+0301), the combining character would intersect the diacritic of the precomposed character instead of being positioned above it. In ‘Brill’ v. 4.0, this does not happen anymore through the addition of extra OpenType code.

**2.3.**

More ‘locl’ OpenType language features. Specialised typographic support is now available for Albanian (in the Greek script), Catalan, Chinantec, Dutch, IPA Phonetics, Lithuanian, Macedonian (Cyrillic), Moldavian, Romanian, Serbian (Cyrillic), Turkish. Applications may or may not support language features.

## Complete List of Characters

### Latin

Hex.	char.	Notes
0061	á	
	á	instead of <i>a</i> : apply Stylistic Set 20 (as well as the italic font)
00AA	á	feminine ordinal; do not confuse with <sup>á</sup> , 1D43, modifier letter small a
1D43	á	modifier letter small a; linguistic use; do not confuse with <sup>á</sup> , 00AA, feminine ordinal
1D2C	Á	modifier letter capital A; linguistic use
1D00	Á	small capital a; linguistic use only
2090	á	subscript lowercase a
0363	ጀ	combining small letter a
0250	ɐ	IPA open-mid schwa; uppercase is V, 2C6F
1D44	ɐ	modifier letter small turned a; linguistic use
0251	ɑ	IPA open back unrounded; uppercase is ɏ, 2C6D
1D45	ɑ	modifier letter small alpha; linguistic use
0252	ɒ	IPA open back rounded; uppercase is D, 2C70
AB64	ɑ	Latin small letter inverted alpha; Americanist phonetic notation
1D9B	ɒ	modifier letter small turned alpha; superscript; linguistic use only
1D51E	ጀ	Fraktur (black letter) lowercase a; used as a symbol only
249C	(a)	parenthesized Latin lowercase a; used as a symbol only
24D0	Ⓐ	circled Latin lowercase a; used as a symbol only
0040	@	commercial at, at sign
1D2D	Æ	modifier letter capital Æ; linguistic use
1D46	æ	modifier letter small turned æ; linguistic use
00E1	á	
00E0	à	
00E2	â	
00E4	ä	
00E3	ã	
0101	ā	
0103	ă	
01CE	ă	
00E5	å	
0201	ং	
0203	ା	
0227	ା	
1E9A	ା	no uppercase; see also ା, Latin small letter glottal a, A7BB, used in Ugaritic transcription

1EA3	å	see also å, Latin small letter glottal a, A7BB, used in Ugaritic transcription
A7BB	å	Latin small letter glottal a; used to transcribe the Ugaritic cuneiform letter 𐎠; uppercase is 'A, A7BA
2C65	ä	
o1o5	ä	
1EA1	ä	
1Eo1	ä	
1D8F	ä	lowercase a with retroflex hook
1D90	ä	lowercase Latin alpha with retroflex hook
1EA5	ã	
1EA7	ã	
1EAB	ã	
1EA9	ã	
1EAF	ã	
1EB1	ã	
1EB5	ã	
1EB3	ã	
o1DF	ã	
o1FB	ã	
o1E1	ã	
1EAD	â	
1EB7	â	
A733	aa	lowercase aa; medievalist use
ooE6	æ	IPA raised open front unrounded
1Do1	æ	small capital æ; linguistic use only
1Do2	æ	small letter turned æ
1DD4	œ	combining small letter æ
o1FD	é	
o1E3	ë	
A735	ao	lowercase ao; medievalist use
1DD5	œ	combining small letter ao
A737	au	lowercase au; medievalist use
A739	av	lowercase av; medievalist use
1DD6	œ	combining small letter av
A73B	äv	lowercase av with horizontal bar; medievalist use
A73D	äy	lowercase ay; medievalist use
oo41	A	
2C6F	V	lowercase is v, o250
2C6D	Q	lowercase is a, o251
2C70	D	lowercase is v, o252

1D504	ꝑ	Fraktur (black letter) uppercase A; used as a symbol only
24B6	(Ⓐ)	circled Latin uppercase A; used as a symbol only
ooC1	Á	
ooCo	À	
ooC2	Â	
ooC4	Ä	
ooC3	Ã	
o100	Ā	
o102	Ă	
o1CD	Ă	
ooC5	Å	
212B	Å	Ångström sign; preferred encoding is Å, ooC5
o200	À	
o202	Â	
o226	Â	
1EA2	Ӓ	see also 'A, Latin capital letter glottal A, A7BA, used in Ugaritic transcription
A7BA	Ӓ	Latin capital letter glottal A; used to transcribe the Ugaritic cuneiform letter 𐎕; lowercase is å, A7BB
o23A	Ӓ	
o104	Ӓ	
1EAo	Ӓ	
1Eoo	Ӓ	
1EA4	Ӓ	
1EA6	Ӓ	
1EAA	Ӓ	
1EA8	Ӓ	
o1DE	Ӓ	
1EAE	Ӓ	
1EB0	Ӓ	
1EB4	Ӓ	
1EB2	Ӓ	
o1FA	Ӓ	
o1Eo	Ӓ	
1EAC	Ӓ	
1EB6	Ӓ	
A732	Ӓ	uppercase AA; medievalist use
ooC6	Ӕ	see also Ӕ, modifier letter capital Ӕ, 1D2D
o1FC	Ӕ	
o1E2	Ӕ	
A734	Ӕ	uppercase AO; medievalist use

A736	AJ	uppercase AU; medievalist use
A738	A'	uppercase AV; medievalist use
A73A	A'	uppercase AV with horizontal bar; medievalist use
A73C	A'	uppercase AY; medievalist use
oo62	b	
1D47	b̄	modifier letter small b; linguistic use
1D2E	B̄	modifier letter capital B; linguistic use
o299	B̄	small capital; linguistic use only: IPA voiced bilabial trill
1D03	B̄	small capital barred b; linguistic use only
1D2F	B̄	modifier letter capital barred B; linguistic use
A7B5	β	Latin small letter beta: IPA voiced bilabial fricative; also used in Gabonese orthographies; uppercase is β̄, A7B4; formerly, lowercase Greek beta β̄, o3B2, was given a 'Latin' shape by applying Stylistic Set 20: β; but A7B5 is now the preferred character
1D5D	β̄	modifier letter small beta; linguistic use
1D66	β̄	Greek subscript small letter beta; linguistic use
1D51F	ſ	Fraktur (black letter) lowercase b; used as a symbol only
249D	(b)	parenthesized Latin lowercase b; used as a symbol only
24D1	(b)	circled Latin lowercase b; used as a symbol only
1E03	ጀ	
o253	ጀ	IPA voiced bilabial implosive; uppercase is ጀ̄, o181
o183	ጀ	uppercase is ጀ̄, o182
o180	ጀ	uppercase is ጀ̄, o243
1D6C	ጀ̄	small letter b with middle tilde
1E05	ጀ̄	
1E07	ጀ̄	
1D80	ጀ̄	lowercase b with palatal hook
A797	ጀ̄	used in rendering Middle Vietnamese; uppercase is ጀ̄, A796
o185	ጀ̄	uppercase is ጀ̄, o184
oo42	ጀ̄	
A7B4	ጀ̄	Latin capital letter Beta; lowercase is β̄, A7B5; used in Gabonese orthographies;
1D505	ጀ̄	Fraktur (black letter) uppercase B; used as a symbol only
24B7	(ጀ̄)	circled Latin uppercase B; used as a symbol only
1E02	ጀ̄	
o181	ጀ̄	lowercase is ጀ̄, o253
o182	ጀ̄	lowercase is ጀ̄, o183
o243	ጀ̄	lowercase is ጀ̄, o180
1E04	ጀ̄	
1E06	ጀ̄	
A796	ጀ̄	used in rendering Middle Vietnamese; lowercase is ጀ̄, A797

o184	ſ	lowercase is b, o185
oo63	ϲ	
1D9C	ϲ̄	modifier letter lowercase c; superscript; linguistic use only
1D04	ϲ̄	small capital; linguistic use only
ooA9	ϲ⃝	copyright sign; do not confuse with ⓒ, 24B8, circled Latin uppercase C
o368	ϲ̄	combining small letter c
o254	ɔ	open o = IPA open-mid back rounded; typographically a turned c; uppercase is ɔ, o186
1D10	ɔ	small capital open o: typographically a turned c; linguistic use only
A73F	ɔ̄	lowercase reversed c with dot; medievalist use
1D97	ɔ̄	lowercase open o with retroflex hook
o297	ϲ̄	stretched c: formerly the IPA postalveolar click; see also †, o1C2, and ‡, o1C3
1D520	ϲ̄	Fraktur (black letter) lowercase c; used as a symbol only
249E	(ϲ)	parenthesized Latin lowercase c; used as a symbol only
24D2	ϲ⃝	circled Latin lowercase c; used as a symbol only
o107	ć	
o109	ĉ	
o10D	č	
o10B	ċ	
o188	ć̄	
o23C	ϲ̄	lowercase c with stroke; linguistic use; do not confuse with ¢, ooA2, cent sign
ooA2	¢	cent sign; do not confuse with ¢, o23C, lowercase c with stroke
A793	ϲ̄	Latin small letter c with bar; linguistic use; uppercase is €, A792, scientific Cambrian symbol; do not confuse with €, o454, Cyrillic small letter Ukrainian ie
ooE7	ç	lowercase c with cedilla; IPA voiceless palatal fricative
1DD7	ծ	combining small letter c cedilla
o255	ϲ̄	IPA voiceless alveolopalatal fricative; no uppercase
1D9D	ϲ̄	modifier letter lowercase c with curl; superscript; linguistic use only
A794	ϲ̄	Latin small letter c with palatal hook; used in Lithuanian dialectology; uppercase is Ç, A7C4
1E09	ȝ	
oo43	Ҫ	
o186	Ծ	open o: typographically a turned C; lowercase is ɔ, o254
A73E	Ծ	uppercase reversed C with dot; medievalist use
212D	Ҫ	Fraktur (black letter) uppercase C; used as a symbol only
24B8	Ҫ⃝	circled Latin uppercase C; used as a symbol only; compare ⓒ, ooA9, copyright sign, with which it should not be confused
o106	Ҫ	
o108	Ҫ	
o10C	Ҫ	
o10A	Ҫ	

o187	Ć	
o23B	Ȼ	
A792	Ȼ	Latin capital letter C with bar; scientific Cambrian symbol; lowercase is ȼ, A793, which has linguistic applications; do not confuse with €, o404, Cyrillic capital letter Ukrainian IE
ooC7	Ҫ	
A7C4	Ҫ	Latin capital letter C with palatal hook; used in early Pinyin romanization; lowercase is ܶ, A794
1E08	҂	
oo64	đ	
1D48	đ	modifier letter small d; linguistic use
1D30	Ɖ	modifier letter capital D; linguistic use
1D05	Ɖ	small capital; linguistic use only
o369	ڏ	combining small letter d
1DD8	ڏ	combining small letter insular d
1E9F	ڏ	Latin small letter delta
1D5F	ڏ	modifier letter small delta; linguistic use
o18D	ڙ	Latin small letter turned delta
ooFo	ڙ	lowercase eth; IPA voiced dental fricative
1D06	ڔ	small capital eth; linguistic use only
1D9E	ڔ	modifier letter small eth; superscript; linguistic use only
1DD9	ڔ	combining small letter eth
1D521	ڏ	Fraktur (black letter) lowercase d; used as a symbol only
249F	(d)	parenthesized Latin lowercase d; used as a symbol only
24D3	(ڏ)	circled Latin lowercase d; used as a symbol only
o10F	ڏ	uppercase is ڏ, o10E
o111	ڏ	uppercase is ڔ, o110; compare uppercase eth: ڔ, ooDo; and African D: ڔ, o189
1D6D	ڏ	small letter d with middle tilde
1EoB	ڏ	
o257	ڏ	IPA voiced alveolar implosive; uppercase is ڔ, o18A
1D91	ڏ	lowercase d with hook and tail
o18C	ڏ	d with topbar; uppercase is ڏ, o18B
A771	ڏ	lowercase abbreviation dum
1EoD	ڏ	
1EoF	ڏ	
1E11	ڏ	
1E13	ڏ	
o256	ڏ	African D, uppercase is ڔ, o189; IPA voiced retroflex plosive; compare uppercase eth: ڔ, ooDo; and ڔ, o110, uppercase from ڏ, o111
o221	ڏ	no uppercase

1D81	đ	lowercase d with palatal hook
o238	đb	db digraph; no uppercase
o2A3	đz	dz digraph; no uppercase
o2A5	đz	dz digraph with curl; no uppercase
AB66	đz	Latin small letter dz digraph with retroflex hook; no uppercase; used in Sinological and Tibetanist transcriptions
o2A4	đʒ	dezh digraph; IPA voiced postalveolar affricate; no uppercase
o1F3	đz	with initial cap Dz, o1F2; all-uppercase is DZ, o1F1
o1C6	đž	with initial cap Dž, o1C5; all-uppercase is DŽ, o1C4
o044	D	
1D507	Đ	Fraktur (black letter) uppercase D; used as a symbol only
24B9	(Đ)	circled Latin uppercase D; used as a symbol only
o1oE	Đ	lowercase is đ', o1oF
1EoA	Đ	
o18A	Đ	lowercase is đ, o257
o18B	đ	D with topbar; lowercase is đ, o18C
ooDo	Đ	uppercase eth, lowercase is đ, ooFo; compare uppercase Đ from đ, o110; and African D, Đ, o189
o110	Đ	lowercase is đ, o111; compare uppercase eth: Đ, ooDo; and African D, Đ, o189
o189	Đ	lowercase is đ, o256; African D; compare uppercase Đ from đ, o110; and uppercase eth: Đ, ooDo
1EoC	Đ	
1EoE	Đ	
1E1o	Đ	
1E12	Đ	
o1F2	Dz	with initial cap; all-uppercase is DZ, o1F1; lowercase is dz, o1F3
o1F1	DZ	all-uppercase; with initial cap Dz, o1F2; lowercase is dz, o1F3
o1C5	Dž	with initial cap; all-uppercase is DŽ, o1C4; lowercase is đž, o1C6
o1C4	DŽ	all-uppercase; with initial cap Dž, o1C5; lowercase is đž, o1C6
oo65	e	
1D49	e	modifier letter small e; linguistic use
1D31	E	modifier letter capital E; linguistic use
1D07	E	small capital; linguistic use only
2091	e	subscript lowercase e
o364	ő	combining small letter e
o1DD	ə	pan-Nigerian alphabet; uppercase is Ë, o18E; compare Azerbaijani and linguistic ə, o259 and its uppercase Ə, o18F
o259	ə	Azerbaijani, and linguistic use (IPA) for šwa; uppercase is Ə, o18F; compare Pan-Nigerian ə, o1DD and its uppercase Ë, o18E
1D4A	ə	modifier letter small schwa; linguistic use

1D32	Ѥ	modifier letter capital reversed E; linguistic use
2094	ѧ	subscript lowercase šwa
025A	ܶ	šwa with hook; IPA rhotacized šwa; no uppercase
1D95	ܷ	lowercase šwa with retroflex hook
0258	ܸ	reversed e; IPA close-mid šwa; no uppercase
025B	ܹ	Latin lowercase open e = Latin epsilon; IPA open-mid front unrounded; linguistic use only, not for Greek text; uppercase is ئ, 0190
1D4B	ܻ	modifier letter small open e; linguistic use
1D93	ܼ	lowercase open e with retroflex hook
025C	ܻ	reversed open e; IPA open-mid central; uppercase is ئ, A7AB
1D9F	ܻ	modifier letter small reversed open e; superscript; linguistic use only
1D08	ܻ	small letter turned open e
1D4C	ܻ	modifier letter small turned open e; linguistic use
1D94	ܻ	lowercase reversed open e with retroflex hook
025D	ܻ	reversed open e with hook; IPA rhotacized open-mid central; no uppercase
025E	ܻ	closed reversed open e; IPA open-mid central rounded; no uppercase
029A	ܻ	closed open e = closed epsilon; no uppercase
1D522	ܻ	Fraktur (black letter) lowercase e; used as a symbol only
24A0	(e)	parenthesized Latin lowercase e; used as a symbol only
24D4	ܻ	circled Latin lowercase e; used as a symbol only
00E9	ܻ	
00E8	ܻ	
00EA	ܻ	
00EB	ܻ	
1EBD	ܻ	
0113	ܻ	
0115	ܻ	
011B	ܻ	
0205	ܻ	
0207	ܻ	
0117	ܻ	
1EBB	ܻ	
2C78	ܻ	UPA lowercase e with notch
0247	ܻ	
0119	ܻ	
1EB9	ܻ	
0229	ܻ	
1E19	ܻ	
1E1B	ܻ	
1D92	ܻ	lowercase e with retroflex hook

1EBF	é	
1EC1	è	
1EC5	ê	
1EC3	ë	
1EC7	ê	
1E17	é	
1E15	è	
1E1D	ë	
0045	E	
018E	Ξ	Pan-Nigerian alphabet; lowercase is ø, 01DD; compare Azerbaijani and linguistic Θ, 018F and its lowercase ø, 0259
018F	Θ	Azerbaijani, and linguistic use, šwa; lowercase is ø, 0259; compare Pan-Nigerian Ξ, 018E and its lowercase ø, 01DD
1D508	€	Fraktur (black letter) uppercase E; used as a symbol only
24BA	Ⓐ	circled Latin uppercase E; used as a symbol only
0190	Ξ	linguistic use only, not for Greek text; lowercase is ε, 025B
A7AB	Ʒ	Latin capital letter reversed open E; lowercase is ʒ, 025C
20AC	€	Euro sign
212E	€	estimated symbol, used in European packaging
00C9	É	
00C8	È	
00CA	Ê	
00CB	Ë	
1EBC	ܶ	
0112	ܸ	
0114	ܹ	
011A	ܺ	
0204	ܻ	
0206	ܼ	
0116	ܾ	
1EBA	ܭ	
0246	ܮ	
0118	ܰ	
1EB8	ܱ	
0228	ܲ	
1E18	ܳ	
1E1A	ܴ	
1EBE	ܵ	
1EC0	ܶ	
1EC4	ܷ	

1EC2	É
1EC6	Ê
1E16	È
1E14	È
1E1C	Ѥ
o066	f
	f instead of f: apply Stylistic Set 20 (as well as the italic font)
A799	f Latin small letter f with stroke; used in Old Ewe orthography and in German dialectology; uppercase is F, A798
A730	F small capital f; medievalist use
o3DD	f lowercase Greek wau (or digamma)
214E	ȝ Claudian turned lowercase f; uppercase is Ȣ, 2132
1DA0	f modifier letter small f; superscript; linguistic use only
o192	f lowercase f with hook; Dutch florin (guilder); uppercase is F, o191; do not confuse with lowercase abbreviation is, f, A76D, or with lowercase dotless j with stroke and hook, f, o284
o25F	ȝ turned f, used as Latin small letter dotless j with stroke; IPA voiced palatal plosive; no uppercase
1DA1	ȝ modifier letter small dotless j with stroke; superscript; linguistic use only
o278	ɸ Latin small letter phi; IPA voiceless bilabial fricative; not the same as Greek φ, o3C6; not phi symbol, φ, o3D5; no uppercase
1DB2	ɸ modifier letter small phi; superscript; linguistic use only
1D60	ϙ modifier letter small Greek phi; linguistic use
1D69	ϙ Greek subscript small letter phi; linguistic use
2C77	ϙ UPA lowercase tailless phi
1D523	ƒ Fraktur (black letter) lowercase f; used as a symbol only
24A1	(f) parenthesized Latin lowercase f; used as a symbol only
24D5	ƒ circled Latin lowercase f; used as a symbol only
1E1F	ƒ
1D6E	ƒ small letter f with middle tilde
1D82	ƒ lowercase f with palatal hook
FB00	ff lowercase ligature ff; do not use: this character is only present for legacy purposes
FB03	ffi lowercase ligature ffi; do not use: this character is only present for legacy purposes
FB04	ffl lowercase ligature ffl; do not use: this character is only present for legacy purposes
FB01	fi lowercase ligature fi; do not use: this character is only present for legacy purposes
FB02	fl lowercase ligature fl; do not use: this character is only present for legacy purposes
o2A9	fn̄ feng digraph; no uppercase
o046	F compare, but do not confuse with, F, o3DC, uppercase Greek Wau (or Digamma)
A798	F Latin capital letter F with stroke; used in Old Ewe orthography; lowercase is f, A799
A7FB	Ȣ epigraphic reversed F

2132	ſ	Claudian turned uppercase F; Claudian digamma inversum; lowercase is <i>ſ</i> , 214E
1D509	ſ	Fraktur (black letter) uppercase F; used as a symbol only
24BB	(F)	circled Latin uppercase F; used as a symbol only
1E1E	Ḟ	
o191	ጀ	lowercase is <i>f</i> , o192
oo67	ጀ	
	ጀ	instead of <i>g</i> : apply Stylistic Set 20 (as well as the italic font)
1D4D	ጀ	modifier letter small <i>g</i> ; linguistic use
1DDA	ጀ	combining small letter <i>g</i>
1D33	ጀ	modifier letter capital <i>G</i> ; linguistic use
o262	ጀ	small capital <i>g</i> ; IPA voiced uvular plosive; for linguistic use only
1DDB	ጀ	ጀ combining letter small capital <i>g</i>
o261	ጀ	script <i>g</i> ; IPA voiced velar plosive; uppercase is <i>Ԍ</i> , A7AC
1DA2	ጀ	modifier letter small script <i>g</i> ; superscript; linguistic use only
1D79	ጀ	Latin small letter insular <i>g</i>
1D77	ጀ	small letter turned <i>g</i>
o263	ጀ	linguistic use only, not for Greek text; IPA voiced velar fricative; uppercase is <i>Ԍ</i> , o194; compare <i>঱</i> , o2Eo, and <i>঱</i> , o264
o2Eo	ጀ	modifier letter small gamma; IPA velarized; occasionally used in transcription of affricates; compare <i>঱</i> , 1D5E; <i>঱</i> , o263; and <i>঱</i> , o264
o264	঱	rams horn = baby gamma; IPA close-mid back unrounded; no uppercase
1D5E	঱	modifier letter small Greek gamma; linguistic use; compare <i>঱</i> , o2Eo, modifier letter small gamma
1D67	঱	Greek subscript small letter gamma; linguistic use
1D26	঱	Greek letter small capital gamma; not for Greek text, linguistic use only
1D524	঱	Fraktur (black letter) lowercase <i>g</i> ; used as a symbol only
24A2	(g)	parenthesized Latin lowercase <i>g</i> ; used as a symbol only
24D6	(g)	circled Latin lowercase <i>g</i> ; used as a symbol only
o1F5	ঁ	
o11D	ঁ	
1E21	ঁ	
o11F	ঁ	
o1E7	ঁ	
o121	ঁ	
o123	ঁ	uppercase is <i>Ԍ</i> , o122
o26o	ঁ	IPA voiced velar implosive; uppercase is <i>Ԍ</i> , o193
o29B	ঁ	small capital <i>g</i> with hook; IPA voiced uvular implosive; linguistic use only
o1E5	ঁ	
1D83	ঁ	lowercase <i>g</i> with palatal hook
oo47	ঁ	

A7AC	g	Latin capital letter script G; lowercase is g, o261
o194	ꝑ	linguistic use only, not for Greek text; lowercase is y, o263
1D50A	ꝑ	Fraktur (black letter) uppercase G; used as a symbol only
24BC	Ⓐ	circled Latin uppercase G; used as a symbol only
o1F4	ꝑ	
o11C	ꝑ	
1E20	ꝑ	
o11E	ꝑ	
o1E6	ꝑ	
o120	ꝑ	
o193	ꝑ	lowercase is ꝑ, o260
o1E4	ꝑ	
o122	ꝑ	lowercase is ꝑ, o123
o068	h	do not confuse with Cyrillic h, o4BB
o265	ꝑ	IPA labial-palatal approximant; uppercase is ꝑ, A78D
o2B0	᷄	modifier letter small h; superscript; IPA aspirated
o36A	᷄	combining small letter h
1DA3	᷄	modifier letter small turned h; superscript; linguistic use only
o2AE	᷄	turned h with fishhook; no uppercase
o2AF	᷄	turned h with fishhook and tail; no uppercase
1D34	᷄	modifier letter capital H; linguistic use; do not confuse with ᨄ, modifier letter Cyrillic en, 1D78
A7F8	᷄	modifier letter capital H with stroke; faecalized; extended IPA; compare ꝑ, o126, ᨄ, 1D34, and ᨄ, o29C
o29C	᷄	small capital h; IPA voiceless epiglottal fricative; linguistic use only
2C76	᷄	Claudian lowercase half h
1D525	᷄	Fraktur (black letter) lowercase h; used as a symbol only
24A3	(h)	parenthesized Latin lowercase h; used as a symbol only
24D7	Ⓐ	circled Latin lowercase h; used as a symbol only
o125	᷄	
1E27	᷄	
o21F	᷄	
1E23	᷄	
o127	᷄	IPA voiceless pharyngeal fricative; do not confuse with Cyrillic ꝑ, o45B
o266	᷄	h with hook; IPA voiced glottal fricative; also used in African orthographies (Chad); uppercase is ꝑ, A7AA
o2B1	᷄	modifier letter small h with hook; superscript; IPA breathy-voice-aspirated
o267	᷄	heng with hook; IPA voiceless multi-place fricative; no uppercase
A727	᷄	lowercase heng; Mayanist use; do not confuse with ꝑ, A795, h with palatal hook
1E25	᷄	

1E29	ḥ	
2C68	ḥ	lowercase h with descender (for Uighur); do not confuse with Cyrillic ḥ 0527
1E2B	ḥ	
1E96	ḥ	no precomposed uppercase (for Ḧ, use a combination of H and ḡ, 0331, combining macron below)
A795	ḥ	Latin small letter h with palatal hook; used in Lithuanian dialectology; do not confuse with ḥ, A727, lowercase heng; no uppercase
0195	hv	uppercase is Ḥ, 01F6
0048	H	
A78D	Ȑ	lowercase is Ȑ, 0265
2C75	Ȑ	Claudian uppercase half H
210C	Ȑ	Fraktur (black letter) uppercase H; used as a symbol only
24BD	(Ȑ)	circled Latin uppercase H; used as a symbol only
0124	Ȑ	
1E26	Ȑ	
021E	Ȑ	
1E22	Ȑ	
0126	Ȑ	compare Ȑ, A7F8
A7AA	Ȑ	Latin capital letter h with hook; used in African orthographies (Chad); lowercase is Ȑ, 0266
A726	Ȑ	uppercase Heng; Mayanist use
1E24	Ȑ	
1E28	Ȑ	
2C67	Ȑ	uppercase H with descender (for Uighur)
1E2A	Ȑ	
01F6	Ȑ	lowercase is hv, 0195
0069	i	compare uppercase İ, 0130, for Turkish etc.
2071	i	superscript lowercase i (modifier); linguistic use only
0365	ጀ	combining small letter i
1D62	ጀ	Latin subscript small letter i; linguistic use
1D35	ጀ	modifier letter capital I; linguistic use
026A	ጀ	small cap; IPA lax close front unrounded; uppercase is İ, 0197, according to ISO 6438: African coded character set for bibliographic information interchange; compare also the uppercase Ȑ, A7AE, as used in Gabonese orthographies
1DA6	ጀ	modifier letter small capital i; superscript; linguistic use only
1D7B	ጀ	small capital letter i with stroke; linguistic use only
1DA7	ጀ	modifier letter small capital i with stroke; superscript; linguistic use only
1D09	ጀ	small letter turned i
1D4E	ጀ	modifier letter small turned i; linguistic use
0131	ጀ	dotless i

o269	ı	lowercase iota: for linguistic use only, not for Greek text; uppercase is l, o196
1DA5	ጀ	modifier letter small iota; superscript; linguistic use only
1D7C	ጀ	Latin small letter iota with stroke
1D526	ጀ	Fraktur (black letter) lowercase i; used as a symbol only
24A4	(i)	parenthesized Latin lowercase i; used as a symbol only
24D8	Ⓐ	circled Latin lowercase i; used as a symbol only
ooED	í	
ooEC	ì	
ooEE	î	
ooEF	ï	
o129	ܵ	
o12B	ܴ	
o12D	ܲ	
o1Do	ܱ	
o2o9	ܳ	
o2oB	ܶ	
iEC9	ܵ	see also ܵ, Latin small letter glottal i, A7BD, used in Ugaritic transcription and to represent Egyptological yod
A7BD	ܵ	Latin small letter glottal i; used to transcribe the Ugaritic cuneiform letter ܵ. It also represents Egyptological yod (usually in the italic form), which was formerly available only as a combination of lowercase i plus a combining diacritic (in the Brill fonts: i+ڦ[0486]=i; which continues to be supported); uppercase is 'I, A7BC
o268	ܶ	barred i; IPA close central unrounded; uppercase is I, o197
1DA4	ܷ	modifier letter small i with stroke; superscript; linguistic use only
o12F	ܸ	
1ECB	ܹ	
1E2D	ܻ	
1D96	ܼ	lowercase i with retroflex hook
1E2F	ܾ	
oo49	I	
A7AE	ܰ	Latin capital letter small capital i; used in Gabonese orthographies; lowercase is ܼ, o26A
A7FE	ܱ	epigraphic I longa
A7F7	ܲ	epigraphic sideways I; used in Celtic inscriptions
o196	ܲ	uppercase iota: for linguistic use only, not for Greek text; lowercase is ܼ, o269
2111	ܶ	Fraktur (black letter) uppercase I; used as a symbol only
24BE	Ⓐ	circled Latin uppercase I; used as a symbol only
o13o	ܶ	
ooCD	ܹ	
ooCC	ܻ	

ooCE	I	
ooCF	İ	
o128	İ	
o12A	İ	
o12C	İ	
o1CF	İ	
o208	İ	
o20A	İ	
1EC8	í	see also 'I, Latin capital letter glottal I, A7BC, used in Ugaritic transcription and to represent Egyptological yod
A7BC	'I	Latin capital letter glottal I; used to transcribe the Ugaritic cuneiform letter 𐎠. It also represents Egyptological yod (usually in the italic form), which was formerly available only as a combination of uppercase I plus a combining diacritic (in the Brill fonts: I+՞[o486]=I; which continues to be supported); lowercase is i, A7BD
o197	ı	barred i; lowercase is i, o268; alternatively, lowercase is small cap ı, o26A, according to ISO 6438: African coded character set for bibliographic information interchange
o12E	ѣ	
1ECA	ї	
1E2C	ї	
1E2E	ї	
oo6A	j	
o2B2	j	modifier letter small j; superscript; IPA palatalized
1D36	J	modifier letter capital J; linguistic use
1DoA	J	small capital; linguistic use only
1D527	j	Fraktur (black letter) lowercase j; used as a symbol only
o237	j	small dotless j
24A5	(j)	parenthesized Latin lowercase j; used as a symbol only
24D9	(j)	circled Latin lowercase j; used as a symbol only
o135	đ	
o1Fo	đ	no uppercase: for that, use J plus combining caron ڏ, o30C
o249	j	uppercase is J, o248
o25F	j	turned f, used as Latin small letter dotless j with stroke; IPA voiced palatal plosive; no uppercase
1DA1	ጀ	modifier letter small dotless j with stroke; superscript; linguistic use only
o284	ጀ	dotless j with stroke and hook; IPA voiced palatal implosive; typographically based on j, o25F, not on ſ, o283; no uppercase; do not confuse with lowercase f with hook, f, o192, or lowercase abbreviation is, f, A76D
o29D	j	j with crossed-tail; IPA voiced palatal fricative; also used in African orthographies; uppercase is J, A7B2
1DA8	ጀ	modifier letter small j with crossed-tail; superscript; linguistic use only

004A	J	
1D50D	Ȉ	Fraktur (black letter) uppercase J; used as a symbol only
24BF	(J)	circled Latin uppercase J; used as a symbol only
0134	Ĵ	
0248	ጀ	lowercase is j, 0249
A7B2	ጀ	Latin capital letter J with crossed tail; African orthographies; lowercase is j, 029D
006B	ጀ	
1D4F	ጀ	modifier letter small k; linguistic use
1D37	ጀ	modifier letter capital K; linguistic use
1DoB	ጀ	small capital; linguistic use only
0138	ጀ	Greenlandic kra; no uppercase
1DDC	ጀ	combining small letter k
029E	ጀ	turned k; uppercase is A7Bo
1D528	ጀ	Fraktur (black letter) lowercase k; used as a symbol only
24A6	(ጀ)	parenthesized Latin lowercase k; used as a symbol only
24DA	(ጀ)	circled Latin lowercase k; used as a symbol only
1E31	ጀ	
01E9	ጀ	
0199	ጀ	uppercase is K, 0198
A741	ጀ	lowercase k with stroke; medievalist use; uppercase is K, A740
A745	ጀ	lowercase k with stroke and diagonal stroke; medievalist use; uppercase is K, A744
A743	ጀ	lowercase k with diagonal stroke; medievalist use; uppercase is K, A742
1E33	ጀ	
1E35	ጀ	
0137	ጀ	
1D84	ጀ	lowercase k with palatal hook
2C6A	ጀ	lowercase k with descender (for Uighur)
004B	K	
A7Bo	ጀ	Latin capital letter turned K; lowercase is Ȉ, 029E; used in Americanist orthographies
1D50E	ጀ	Fraktur (black letter) uppercase K; used as a symbol only
24Co	(ጀ)	circled Latin uppercase K; used as a symbol only
1E30	ጀ	
01E8	ጀ	
0198	ጀ	lowercase is Ȉ, 0199
A740	ጀ	uppercase K with stroke; medievalist use; lowercase is Ȉ, A741
A744	ጀ	uppercase K with stroke and diagonal stroke; medievalist use; lowercase is Ȉ, A745
A742	ጀ	uppercase K with diagonal stroke; medievalist use; lowercase is Ȉ, A743
1E32	ጀ	
1E34	ጀ	
0136	ጀ	

2C69	K	uppercase K with descender (for Uighur)
006C	l	
1DDD	ł	combining small letter l
1D38	Ł	modifier letter capital L; linguistic use
029F	Ł	small capital l; IPA voiced velar lateral; linguistic use only
1DAB	Ł	modifier letter small capital l; superscript; linguistic use only
1DDE	ł	combining letter small capital l
02E1	ł	modifier letter small l; linguistic use only
A747	ł	lowercase broken l; medievalist use
1D529	ł	Fraktur (black letter) lowercase l; used as a symbol only
24A7	(ł)	parenthesized Latin lowercase l; used as a symbol only
24DB	(ł)	circled Latin lowercase l; used as a symbol only
03BB	λ	lowercase Greek lambda with 'Latin' shape: Americanist phonetic notation, voiced alveolar lateral affricate (this OpenType glyph variant is accessed in Stylistic Set 20)
1D27	Λ	Greek letter small capital lamda; not for Greek text, linguistic use only
1D2B	ⱼ	cyrillic letter small capital el; linguistic use only
013A	í	
013E	í	
0140	í	
A749	í	lowercase l with high stroke; medievalist use
0142	í	
1DoC	ż	small capital l with stroke; linguistic use only
019A	ż	uppercase is Ł, 023D
026B	ż	IPA velarized voiced alveolar lateral; uppercase is Ł, 2C62
026C	ż	IPA voiceless alveolar lateral fricative; uppercase is Ł, A7AD
2C61	ł	
A772	ł	lowercase abbreviation lum
1E37	ł	
013C	ł	
1E3B	ł	
1E3D	ł	
0234	ł	no uppercase
1D85	ł	lowercase l with palatal hook
1DAA	ł	modifier letter small l with palatal hook; superscript; linguistic use only
026D	ł	lowercase l with retroflex hook; IPA voiced retroflex lateral; no uppercase
1DA9	ł	modifier letter small l with retroflex hook; superscript; linguistic use only
A78E	ł	Latin small letter l with retroflex hook and belt; voiceless lateral retroflex fricative; used to transcribe Toda; no uppercase
1E39	ł	
019B	ȝ	linguistic use, not for Greek text; no uppercase

o1C9	lj	with initial cap Lj, o1C8; all-uppercase is LJ, o1C7
1EFB	ll	Middle-Welsh ll; uppercase is LL, 1EFA
o2AA	ls	ls digraph; no uppercase
o2AB	lz	lz digraph; no uppercase
o26E	łz	lezh; IPA voiced alveolar lateral fricative; no uppercase
oo4C	L	
A746	Ł	uppercase broken L; medievalist use
1o192	Ł	Roman semuncia sign; compare £, ooA3, pound sign
ooA3	£	Pound sign; also (former Italian) Lira; compare Ł, 1o192, Roman semuncia sign, and Ł, 2oBA, Turkish Lira
1D50F	Ł	Fraktur (black letter) uppercase L; used as a symbol only
24C1	(Ł)	circled Latin uppercase L; used as a symbol only
o139	Ł	
o13D	Ł	
A748	Ł	uppercase L with high stroke; medievalist use
o13F	Ł	
o141	Ł	
o23D	Ł	lowercase is Ł, o19A
2C62	Ł	lowercase is Ł, o26B
A7AD	Ł	Latin capital letter L with belt; lowercase is Ł, o26C
2C60	Ł	
1E36	Ł	
o13B	Ł	
1E3A	Ł	
1E3C	Ł	
1E38	Ł	
o1C8	Lj	with initial cap; all-uppercase is LJ, o1C7; lowercase is lj, o1C9
o1C7	LJ	all-uppercase; with initial cap Lj, o1C8; lowercase is lj, o1C9
1EFA	LL	Middle-Welsh LL; lowercase is ll, 1EFB
oo6D	m	
o36B	ጀ	combining small letter m
1D50	ጀ	modifier letter small m; linguistic use
1D39	ጀ	modifier letter capital M; linguistic use
1DoD	ጀ	small capital; linguistic use only
1DDF	ጀ	combining letter small capital m
o26F	ɯ	IPA close back unrounded; uppercase is ɯ, o19C
1D5A	ɯ	modifier letter small turned m; linguistic use
o270	ʍ	IPA velar approximant; no uppercase
1DAD	ʍ	modifier letter small turned m with long leg; superscript; linguistic use only
1D1F	ڦ	small letter sideways turned m

1D52A	ṁ	Fraktur (black letter) lowercase m; used as a symbol only
24A8	(m)	parenthesized Latin lowercase m; used as a symbol only
24DC	(ṁ)	circled Latin lowercase m; used as a symbol only
1E3F	ṁ	
1E41	ṁ	
1D6F	ṁ	small letter m with middle tilde
A773	m₄	lowercase abbreviation mum
1E43	ṁ	
o271	ṁ	m with hook; IPA voiced labiodental nasal; uppercase is Mj, 2C6E
1DAC	ṁ	modifier letter small m with hook; superscript; linguistic use only
1D86	ṁ	lowercase m with palatal hook
004D	M	
A7FD	ℳ	epigraphic inverted M
o19C	ℳ	lowercase is w, o26F
A7FF	ℳ	epigraphic archaic M
1D510	ℳ	Fraktur (black letter) uppercase M; used as a symbol only
24C2	(ℳ)	circled Latin uppercase M; used as a symbol only
1E3E	ℳ	
1E40	ℳ	
1E42	ℳ	
2C6E	ℳ	lowercase is mj, o271
006E	n	
207F	ń	superscript lowercase n (modifier); linguistic use only
1DEo	᷇	combining small letter n
1D3A	᷈	modifier letter capital N; linguistic use
o274	᷉	small cap; IPA voiced uvular nasal; linguistic use only
1DB0	᷊	modifier letter small capital n; superscript; linguistic use only
1DE1	᷋	combining letter small capital n
1D3B	᷌	modifier letter capital reversed N; linguistic use
1DoE	᷍	small capital reversed n
1D52B	᷎	Fraktur (black letter) lowercase n; used as a symbol only
24A9	(n)	parenthesized Latin lowercase n; used as a symbol only
24DD	(᷎)	circled Latin lowercase n; used as a symbol only
o144	ń	
o1F9	᷏	
00F1	᷐	
o148	᷑	
1E45	᷒	
o149	'n	deprecated character, whose use is strongly discouraged
1D70	ᷔ	small letter n with middle tilde

A774	n₄	lowercase abbreviation num
1E47	ɳ	
1E49	ڻ	
o146	ڻ	
1E4B	ڻ	
o235	ڻ	no uppercase
A791	ڻ	Latin small letter n with descender; uppercase is N, A790
1D87	ڻ	lowercase n with palatal hook
o14B	ڻ	IPA voiced velar nasal; uppercase is N, o14A
		<b>character variants</b> (for small cap ڻ only):
	ڻ	(small cap) use Stylistic Set o1
	ڻ	(small cap) use Stylistic Set o2
1D51	ڻ	modifier letter small eng; linguistic use
o273	ڻ	IPA voiced retroflex nasal; no uppercase
1DAF	ڻ	modifier letter small n with retroflex hook; superscript; linguistic use only
o272	ڻ	IPA voiced palatal nasal; uppercase is N, o19D
1DAE	ڻ	modifier letter small n with left hook; superscript; linguistic use only
o19E	ڻ	uppercase is N, o220
o1CC	ڻj	with initial cap Nj, o1CB; all-uppercase is NJ, o1CA
1D78	ڻ	modifier letter Cyrillic en; linguistic use; do not confuse with H, modifier letter capital H, 1D34
oo4E	N	
1D511	ڻ	Fraktur (black letter) uppercase N; used as a symbol only
24C3	ڻ	circled Latin uppercase N; used as a symbol only
o143	Ń	
o1F8	Ń	
ooD1	Ń	
o147	Ń	
1E44	Ń	
1E46	ń	
1E48	ń	
o145	ń	
1E4A	ń	
A790	Ń	Latin capital letter N with descender; lowercase is n, A791
o14A	Ń	lowercase is ڻ, o14B
		<b>character variants:</b>
	ڻ	use Stylistic Set o1
	ڻ	use Stylistic Set o2
o19D	ń	lowercase is ڻ, o272
o220	ڻ	lowercase is ڻ, o19E

o1CB	Nj	with initial cap; all-uppercase is NJ, o1CA; lowercase is nj, o1CC
o1CA	NJ	all-uppercase; with initial cap Nj, o1CB; lowercase is nj, o1CC
2116	№	Numero sign
006F	о	
2092	о	subscript lowercase o
0366	ø	combining small letter o
ooBA	º	masculine ordinal; do not confuse with º, 1D52, modifier letter small o, or °, ooBo, degree sign, or º, o2DA, spacing ring above
1D52	º	modifier letter small o; linguistic use; do not confuse with º, ooBA, masculine ordinal, or °, ooBo, degree sign, or º, o2DA, spacing ring above
1D3C	º	modifier letter capital O; linguistic use
1DoF	о	small capital; linguistic use only
1D11	о	small letter sideways o
1D13	ӫ	small letter sideways o with stroke
1D12	ӫ	small letter sideways open o
o254	ӫ	open o: typographically a turned c; uppercase is ҂, o186
1D53	ӫ	modifier letter small open o; linguistic use
1D10	ӫ	small capital open o; linguistic use only
1D97	ӫ	lowercase open o with retroflex hook
1D16	ӫ	small letter top half o
1D54	ӫ	modifier letter small top half o; linguistic use
1D17	ӫ	small letter bottom half o
1D55	ӫ	modifier letter small bottom half o; linguistic use
A7B7	ѡ	Latin small letter omega; used in Gabonese orthographies; uppercase is Ӯ, A7B6
o277	ѡ	closed omega; linguistic use only; no uppercase
AB65	Ӯ	small capital omega; Americanist use only; no uppercase
1D52C	Ӯ	Fraktur (black letter) lowercase o; used as a symbol only
24AA	(o)	parenthesized Latin lowercase o; used as a symbol only
24DE	ଓ	circled Latin lowercase o; used as a symbol only
ooF3	ó	
ooF2	ò	
ooF4	ô	
ooF6	ö	
ooF5	õ	
o14D	ó	
o14F	õ	
o1D2	õ	
o151	õ	
o2oD	õ	
o2oF	õ	

o22F	ó
1ECF	ó
o1A1	σ uppercase is Ο, o1Ao
A74D	օ lowercase o with loop; medievalist use
ooF8	ø IPA front close-mid rounded; do not confuse with Ø, 2205
o1FF	ǿ
o275	Ө IPA rounded šwa; uppercase is Θ, o19F
1DB1	ӫ modifier letter small barred o; superscript; linguistic use only
A74B	ӫ lowercase o with long stroke overlay; medievalist use
2C7A	ӫ UPA lowercase o with ring inside; no uppercase
o1EB	ӫ
o1ED	ӫ
1ECD	ӫ
1ED1	ӫ
1ED3	ӫ
1ED7	ӫ
1ED5	ӫ
1ED9	ӫ
1E4D	ӫ
1E4F	ӫ
o22D	ӫ
o22B	ӫ
1E53	ӫ
1E51	ӫ
o231	ӫ
1EDB	ӫ
1EDD	ӫ
1EE1	ӫ
1EDF	ӫ
1EE3	ӫ
o153	œ IPA front open-mid rounded
A7F9	œ modifier letter small ligature oe; linguistic use
o276	œ small cap, linguistic use only; IPA front open rounded
1D14	œ small letter turned œ
o1A3	ӫ uppercase is Ӫ, o1A2
A74F	ӫ lowercase oo; medievalist use
o223	ӫ lowercase letter ou; uppercase is ӫ, o222
1D3D	ӫ modifier letter capital OU (ӫ); linguistic use
1D15	ӫ small capital ou; linguistic use only
oo4F	Ӫ

o186	ꝑ	uppercase open O: typographically a turned C; lowercase is o254; do not confuse with ꝑ, roman numeral reversed one hundred, 2183
A7B6	ꝝ	Latin uppercase Omega; used in Gabonese orthographies; lowercase is ꝝ, A7B7
1D512	ꝑ	Fraktur (black letter) uppercase O; used as a symbol only
24C4	ꝑ	circled Latin uppercase O; used as a symbol only
ooD3	Ó	
ooD2	Ò	
ooD4	Ô	
ooD6	Ö	
ooD5	Õ	
o14C	Ӧ	
o14E	Ӧ	
o1D1	Ӧ	
o15O	Ӧ	
o2oC	Ӧ	
o2oE	Ӧ	
o22E	Ӧ	
1ECE	Ӧ	
o1Ao	Ӧ	lowercase is o', o1A1
A74C	Ӧ	uppercase O with loop; medievalist use
ooD8	Ӧ	uppercase O with stroke; O slash; do not confuse with the symbol Ø, 2205, empty set
o1FE	Ӧ	
o19F	Ө	lowercase is ø, o275
A74A	Ө	uppercase O with long stroke overlay; medievalist use
o298	Ӫ	IPA bilabial click; no uppercase; do not confuse with ☽, 2609, the sun symbol
o1EA	Ӫ	
o1EC	Ӫ	
1ECC	Ӫ	
1EDo	Ӫ	
1ED2	Ӫ	
1ED6	Ӫ	
1ED4	Ӫ	
1ED8	Ӫ	
o22A	Ӫ	
1E4C	Ӫ	
1E4E	ӫ	
o22C	ӫ	
1E52	ӫ	
1E50	ӫ	
o23o	ӫ	

1EDA	Ó
1EDC	Ӯ
1EEo	ӹ
1EDE	ӻ
1EE2	Ӽ
o152	Œ
o1A2	ҩ lowercase is q, o1A3
A74E	OO uppercase OO; medievalist use
o222	Ӧ uppercase letter ou; lowercase is 8, o223; see also 8, modifier letter capital OU (8), 1D3D
oo70	p
1D56	p modifier letter small p; linguistic use
1D3E	P modifier letter capital P; linguistic use
1D18	ƿ small capital; linguistic use only
2117	℗ sound recording copyright; do not confuse with (P), 24C5, circled Latin uppercase P
1D28	ƿ Greek letter small capital pi; not for Greek text, linguistic use only
1D2A	ߵ Greek letter small capital psi; not for Greek text, linguistic use only
1D52D	ƿ Fraktur (black letter) lowercase p; used as a symbol only
24AB	(p) parenthesized Latin lowercase p; used as a symbol only
24DF	ප circled Latin lowercase p; used as a symbol only; do not confuse with ℗, sound recording copyright, 2117
1E55	ҩ
1E57	Ҫ
o1A5	߱ uppercase is P, o1A4
1D7D	߱ small letter p with stroke; uppercase is P, 2C63
A751	߱ lowercase p with stroke through descender
1D71	߱ small letter p with middle tilde
1D88	߱ lowercase p with palatal hook
A753	߱ lowercase p with flourish
A755	߱ lowercase p with squirrel tail; medievalist use
oo50	P
A7FC	߱ epigraphic reversed P
1D513	߱ Fraktur (black letter) uppercase P; used as a symbol only
24C5	߱ circled Latin uppercase P; used as a symbol only; compare ℗, 2117, sound recording copyright, with which it should not be confused
1E54	߱
1E56	߱
o1A4	߱ lowercase is ߱, o1A5
2C63	߱ lowercase is p, 1D7D
A750	߱ uppercase P with stroke through descender

A752	ꝑ	uppercase P with flourish
A754	Ꝕ	uppercase P with squirrel tail; medievalist use
oo71	ꝑ	
A7AF	ꝑ	Latin letter small capital q; used in Japanese phonemic transcription
1D52E	ꝑ	Fraktur (black letter) lowercase q; used as a symbol only
24AC	(ꝑ)	parenthesized Latin lowercase q; used as a symbol only
24Eo	ꝑ	circled Latin lowercase q; used as a symbol only
o2Ao	ꝑ	q with hook; no uppercase
o24B	ꝑ	
A757	ꝑ	lowercase q with stroke through descender
A759	ꝑ	lowercase q with diagonal stroke
o239	ꝑ	qp digraph; no uppercase; do not confuse with Greek φ, o3C6, or with Cyrillic ф, o444
oo51	ꝑ	
1D514	ꝑ	Fraktur (black letter) uppercase Q; used as a symbol only
24C6	ꝑ	circled Latin uppercase Q; used as a symbol only
o24A	ꝑ	uppercase letter small q with hook tail
A756	ꝑ	uppercase Q with stroke through descender
A758	ꝑ	uppercase Q with diagonal stroke
oo72	ꝑ	
o2B3	ꝑ	modifier letter small r; superscript; linguistic use only
o36C	ጀ	combining small letter r
1D63	ጀ	Latin subscript small letter r; linguistic use
1DCA	ጀ	combining small letter r below
1D3F	ꝑ	modifier letter capital R; linguistic use
o280	ꝑ	small cap r; IPA voiced uvular trill; also yr (whose uppercase is R, o1A6), used in Germanic, Old Norse
1DE2	ጀ	combining letter small capital r
o279	ጀ	turned r; IPA voiced (post)alveolar approximant; no uppercase
o2B4	ጀ	modifier letter small turned r; superscript; IPA rhotacized
1D1A	ጀ	small capital turned r
o281	ጀ	small capital inverted r; IPA voiced uvular fricative
o2B6	ጀ	modifier letter small capital inverted r; superscript; linguistic use only
1D19	ጀ	small capital reversed r
1DE3	ጀ	combining small letter r rotunda
1D68	ጀ	Greek subscript small letter rho; linguistic use
1D29	ጀ	Greek letter small capital rho; not for Greek text, linguistic use only
o27E	ጀ	r with fishhook; IPA voiced alveolar tap; no uppercase
A75B	ጀ	lowercase r rotunda
A75D	ጀ	lowercase rum rotunda
1D52F	ꝑ	Fraktur (black letter) lowercase r; used as a symbol only

24AD	(r)	parenthesized Latin lowercase r; used as a symbol only
24E1	(r)	circled Latin lowercase r; used as a symbol only
o155	ŕ	
o159	ŕ	
o211	ŕ	
o213	ŕ	
1E59	ŕ	
o24D	ŕ	
1D72	ŕ	
1D73	ŕ	small letter r with fishhook and middle tilde
A775	ŕ	lowercase abbreviation rum
A776	ŕ	small capital abbreviation rum
1E5B	ȑ	
1E5F	ȑ	
o157	ȑ	
1D89	ȑ	lowercase r with palatal hook
o27C	ȑ	r with long leg; no uppercase
o27D	ȑ	r with tail; IPA voiced retroflex flap; uppercase is R, 2C64
o27F	ȑ	reversed r with fishhook; no uppercase
o27A	ȑ	turned r with long leg; IPA voiced alveolar lateral flap; no uppercase
2C79	ȑ	UPA lowercase turned r with tail; no uppercase
o27B	ȑ	turned r with hook; IPA voiced retroflex approximant; no uppercase
o2B5	ȑ	modifier letter small turned r with hook; superscript; linguistic use only
1E5D	ȑ	
o052	R	
ooAE	®	registered sign
o1A6	ȑ	yr, lowercase – or rather, small cap – is R, o280; Germanic, Old Norse
A75A	ȑ	uppercase R rotunda
A75C	ȑ	uppercase RUM rotunda
211C	ȑ	Fraktur (black letter) uppercase R; used as a symbol only
24C7	(R)	circled Latin uppercase R; used as a symbol only
o154	Ŕ	
o158	Ŕ	
o210	Ŕ	
o212	Ŕ	
1E58	Ŕ	
o24C	R	R with stroke
211E	R	recipe; cross ratio; this is a symbol, not an alphabetic character
1E5A	Ȓ	
1E5E	Ȓ	

0156	R	
2C64	ꝑ	r with tail; lowercase is ꝑ, 027D
1E5C	Ꝓ	
0073	s	
A731	s	small capital s; medievalist use
1DE4	᷁	combining small letter s
02E2	᷂	modifier letter small s; superscript; linguistic use only
01A8	᷃	Zhuang lowercase letter tone two
017F	᷄	long s
1DE5	᷅	combining small letter long s
1E9B	᷆	long s with dot above
1E9D	᷇	long s with high stroke
1E9C	᷈	long s with diagonal stroke
FB05	᷉t	lowercase ligature long s t; do not use: this character is only present for legacy purposes
1D53O	᷊s	Fraktur (black letter) lowercase s; used as a symbol only
24AE	(s)	parenthesized Latin lowercase s; used as a symbol only
24E2	᷋s	circled Latin lowercase s; used as a symbol only
015B	᷌	
015D	᷍	
0161	᷎	
1E61	᷏	
1D74	᷐s	small letter s with middle tilde; no uppercase
1E63	᷑	
015F	᷒	
0219	ᷓ	
023F	ᷔ	Latin small letter s with swash tail; Africanist use; uppercase is §, 2C7E
0282	ᷕ	s with hook; IPA voiceless retroflex fricative; no uppercase
1DB3	ᷖ	modifier letter small s with hook; superscript; linguistic use only
1D8A	ᷗ	lowercase s with palatal hook
FB06	ᷘt	lowercase ligature st; do not use: this character is only present for legacy purposes
0283	ᷙ	lowercase esh; IPA voiceless postalveolar fricative; uppercase is Σ, 01A9, in the Africa Alphabet; do not confuse with ſ, 222B, integral
1DB4	ᷚ	modifier letter small esh; superscript; linguistic use only
0284	ᷛ	dotless j with stroke and hook; typographically based on ſ, 025F, not on ſ, 0283; no uppercase
0286	ᷜ	esh with curl; no uppercase
1D98	ᷟ	lowercase esh with retroflex hook
1D8B	ᷟ	lowercase esh with palatal hook
0285	ᷠ	squat reversed esh; no uppercase

01AA	ꝑ	reversed esh loop; no uppercase
1E65	ſ	
1E67	ſ	
1E69	ſ	
00DF	ß	lowercase German scharfes S; uppercase is ß, 1E9E
0053	S	
01A7	Ƨ	Zhuang uppercase letter tone two; compare Ƨ, 10193, Roman sextula sign
10193	Ƨ	Roman sextula sign; compare Ƨ, 01A7, Zhuang uppercase letter tone two
10194	Ƨ	Roman dimidia sextula sign
1D24	Ƨ	voiced laryngeal spirant
01A9	Σ	never used for Greek text, only in the Africa Alphabet; lowercase is ſ, 0283
1D516	Ϭ	Fraktur (black letter) uppercase S; used as a symbol only
24C8	(S)	circled Latin uppercase S; used as a symbol only
015A	Ś	
015C	Ŷ	
0160	Ź	
1E60	Ś	
0024	\$	Dollar sign
1E62	ſ	
015E	ſ	
0218	ſ	
2C7E	ſ	Latin capital letter S with swash tail; Africanist use; lowercase is ſ, 023F
A7C5	ſ	Latin capital letter S with hook; used in early Pinyin romanization; lowercase is ſ, 0282
1E64	ſ	
1E66	ſ	
1E68	ſ	
1E9E	ϐ	uppercase letter German scharfes S; lowercase is ſ, 00DF
0074	t	
1D57	ጀ	modifier letter small t; linguistic use
1D40	ጀ	modifier letter capital T; linguistic use
1D1B	ጀ	small capital; linguistic use only
036D	ጀ	combining small letter t
0287	ጀ	turned t; uppercase is L, A7B1
03B8	Ө	lowercase Greek theta, with 'Latin' shape; IPA voiceless dental fricative (this OpenType glyph variant is accessed in Stylistic Set 20)
1DBF	ѳ	modifier letter small theta; superscript; linguistic use only
1D531	ጀ	Fraktur (black letter) lowercase t; used as a symbol only
24AF	(t)	parenthesized Latin lowercase t; used as a symbol only
24E3	(ጀ)	circled Latin lowercase t; used as a symbol only
1E97	ጀ	no uppercase

o165	t'	uppercase is Ŧ, o164
1E6B	ẗ	
o1AD	ƒ	uppercase is T, o1AC
o167	ẗ	
1D75	ẗ	small letter t with middle tilde
2C66	ẗ	
A777	ẗ	lowercase abbreviation tum
o163	ẗ	
1E6D	ẗ	
1E6F	ẗ	
o21B	ẗ	
1E71	ẗ	
o236	ẗ	no uppercase
o1AB	ẗ	no uppercase
1DB5	ẗ	modifier letter small t with palatal hook; superscript; linguistic use only
o288	ẗ	IPA voiceless retroflex plosive; uppercase is Ŧ, o1AE
o2A8	tc	tc digraph with curl; no uppercase
1D7A	ẗh	small letter th with strikethrough
o2A6	ts	ts digraph; no uppercase
AB67	ẗs	Latin small letter ts digraph with retroflex hook; no uppercase; used in Sinological and Tibetanist transcriptions
o2A7	ẗʃ	tesh digraph; IPA voiceless postalveolar affricate; no uppercase
A729	ẗʒ	lowercase tz; Mayanist use
o054	T	
A7B1	ꝑ	Latin capital letter turned T; lowercase is ȝ, o287; used in Americanist orthographies
1D517	ꝑ	Fraktur (black letter) uppercase T; used as a symbol only
24C9	ꝑ	circled Latin uppercase T; used as a symbol only
o164	ꝑ	lowercase is t', o165
1E6A	ꝑ	
o1AC	ꝑ	lowercase is ƒ, o1AD
o166	ꝑ	
o23E	ꝑ	
o162	ꝑ	
1E6C	ꝑ	
1E6E	ꝑ	
o21A	ꝑ	
1E70	ꝑ	
o1AE	ꝑ	lowercase is ȝ, o288
A728	ꝑ	uppercase Tz; Mayanist use
2122	™	trade mark sign

0075	u	
1D58	u	modifier letter small u; linguistic use
1D64	u	Latin subscript small letter u; linguistic use
1D41	U	modifier letter capital U; linguistic use
0367	়	combining small letter u
1D1C	ু	small capital; linguistic use only
1DB8	ু	modifier letter small capital u; superscript; linguistic use only
1D1D	ৱ	small letter sideways u
1D59	ৱ	modifier letter small sideways u; linguistic use
028A	ু	Latin upsilon; IPA lax close back rounded; uppercase is ূ, 01B1
1DB7	ু	modifier letter small upsilon; superscript; linguistic use only
1D7F	৹	Latin small letter upsilon with stroke
1D532	ু	Fraktur (black letter) lowercase u; used as a symbol only
24Bo	(u)	parenthesized Latin lowercase u; used as a symbol only
24E4	⦿	circled Latin lowercase u; used as a symbol only
00FA	ú	
00F9	ù	
00FB	û	
00FC	ü	
1D1E	ݻ	small letter sideways diaeresized u
0169	ݹ	
016B	ݻ	
016D	ݹ	
01D4	ݹ	
016F	ݻ	
0171	ݻ	
0215	ݻ	
0217	ݻ	
1EE7	ݻ	see also ݻ, Latin small letter glottal u, A7BF, used in Ugaritic transcription
A7BF	ݻ	Latin small letter glottal u; used to transcribe the Ugaritic cuneiform letter ܲ; uppercase is ܲ, A7BE
01Bo	ݻ	
0289	ݻ	IPA close central rounded
1D7E	ݻ	small capital letter u with stroke
1DB6	ݻ	modifier letter small u bar; superscript; linguistic use only
A7B9	ݻ	Latin small letter u with stroke; uppercase is ܲ, A7B8; used in Mazahua
0173	ݻ	
1E73	ݻ	
1E75	ݻ	
1E77	ݻ	

1EE5	ゅ	
1D99	ゅ	lowercase u with retroflex hook
o1D6	ڻ	
o1D8	ڻ	
o1DA	ڻ	
o1DC	ڻ	
1E79	ڻ	
1E7B	ڻ	
1EE9	ڻ	
1EEB	ڻ	
1EEF	ڻ	
1EED	ڻ	
1EF1	ڻ	
1D6B	ue	Latin small letter ue
oo55	U	
o1B1	Ӯ	Latin upsilon; lowercase is ӻ, o28A
1D518	Ӯ	Fraktur (black letter) uppercase U; used as a symbol only
24CA	(Ӯ)	circled Latin uppercase U; used as a symbol only
ooDA	Ӱ	
ooD9	Ӱ	
ooDB	Ӱ	
ooDC	Ӱ	
o168	Ӱ	
o16A	Ӱ	
o16C	Ӱ	
o1D3	Ӱ	
o16E	Ӱ	
o170	Ӱ	
o214	Ӱ	
o216	Ӱ	
1EE6	Ӱ	see also 'U, Latin capital letter glottal U, A7BE, used in Ugaritic transcription
A7BE	'U	Latin capital letter glottal U; used to transcribe the Ugaritic cuneiform letter ܵ; lowercase is ڻ, A7BF
o1AF	U'	
o244	U	
A7B8	U	Latin capital letter U with stroke; lowercase is ڻ, A7B9; used in Mazahua
o172	ڻ	
1E72	ڻ	
1E74	ڻ	
1E76	ڻ	

1EE4	Ų
o1D5	Ӯ
o1D7	ӹ
o1D9	ӻ
o1DB	Ӹ
1E78	ӹ
1E7A	ӻ
1EE8	Ӻ
1EEA	ӻ
1EEE	ӻ
1EEC	ӻ
1EF0	ӷ
o076	v
1D5B	v modifier letter lowercase v; superscript; linguistic use only
1D65	v Latin subscript small letter v; linguistic use
1D20	v small capital; linguistic use only
o36E	ጀ combining small letter v
o28C	ጀ turned v, not a Greek lambda; IPA open-mid back unrounded; uppercase is Λ, o245
1DBA	ጀ modifier letter small turned v; superscript; linguistic use only
o28B	v variant v, used in linguistics and in some African languages; IPA voiced labiodental approximant; uppercase is U, o1B2
1DB9	v modifier letter small v with hook; superscript; linguistic use only
1EFD	ጀ Middle-Welsh lowercase v
2C71	v lowercase v with right hook; no uppercase
1D533	ጀ Fraktur (black letter) lowercase v; used as a symbol only
24B1	(v) parenthesized Latin lowercase v; used as a symbol only
24E5	ጀ circled Latin lowercase v; used as a symbol only
1E7D	ጀ
2C74	ጀ lowercase v with curl; no uppercase
A75F	ጀ lowercase v with diagonal stroke; medievalist use
1E7F	ጀ
1D8C	ጀ lowercase v with palatal hook
A761	ጀ lowercase vy; medievalist use
o056	V
o245	ጀ turned v, not a Greek lambda; lowercase is ገ, o28C
o1B2	U variant v, used in linguistics and in some African languages; lowercase is v, o28B
1EFC	ጀ Middle-Welsh uppercase V
1D519	ጀ Fraktur (black letter) uppercase V; used as a symbol only
24CB	ጀ circled Latin uppercase V; used as a symbol only
1E7C	ጀ

A75E	ꝑ	uppercase V with diagonal stroke; medievalist use
10197	ꝑ	Roman quinarius sign
1E7E	ꝑ	
A76O	ꝑ	uppercase VY; medievalist use
0077	ꝑ	
02B7	ꝑ	modifier letter small w; superscript; linguistic use only
1D42	ꝑ	modifier letter capital W; linguistic use
1D21	ꝑ	small capital; linguistic use only
028D	ꝑ	turned w; IPA voiceless labial-velar fricative; no uppercase
A7C3	ꝑ	Latin small letter Anglicana w; uppercase is ꝑ, A7C2; used in medieval English and Cornish
1D534	ꝑ	Fraktur (black letter) lowercase w; used as a symbol only
24B2	(w)	parenthesized Latin lowercase w; used as a symbol only
24E6	(ꝑ)	circled Latin lowercase w; used as a symbol only
1E83	ꝑ	
1E81	ꝑ	
0175	ꝑ	
1E85	ꝑ	
1E98	ꝑ	no uppercase
1E87	ꝑ	
2C73	ꝑ	lowercase w with hook
1E89	ꝑ	
02AC	ꝑ	bilabial percussive; no uppercase
0057	ꝑ	
A7C2	ꝑ	Latin capital letter Anglicana W; lowercase is ꝑ, A7C3; used in medieval English and Cornish
1D51A	ꝑ	Fraktur (black letter) uppercase W; used as a symbol only
24CC	(ꝑ)	circled Latin uppercase W; used as a symbol only
1E82	ꝑ	
1E80	ꝑ	
0174	ꝑ	
1E84	ꝑ	
1E86	ꝑ	
2C72	ꝑ	uppercase W with hook
1E88	ꝑ	
0078	ꝑ	
02E3	ꝑ	modifier letter small x; linguistic use only; do not confuse with *, modifier letter cross accent, 02DF
2093	ꝑ	subscript lowercase x
036F	ꝑ	combining small letter x

AB53	χ	Latin small letter khi; IPA voiceless uvular fricative; uppercase is Χ, A7B3; formerly, lowercase Greek khi, 03C7, was given a 'Latin' shape by applying Stylistic Set 20: χ
1D61	᷂	modifier letter small chi; linguistic use
1D6A	᷃	Greek subscript small letter chi; linguistic use
1D535	᷄	Fraktur (black letter) lowercase x; used as a symbol only
24B3	(x)	parenthesized Latin lowercase x; used as a symbol only
24E7	ⓧ	circled Latin lowercase x; used as a symbol only
1E8D	᷆	
1E8B	᷇	
1D8D	᷈	lowercase x with palatal hook; no uppercase
0058	᷉	X
A7B3	᷊	Latin capital letter Khi; used in German dialectology; lowercase is χ, AB53
1D51B	᷋	Fraktur (black letter) uppercase X; used as a symbol only
24CD	ⓧ	circled Latin uppercase X; used as a symbol only
1E8C	᷌	
1E8A	᷍	
10196	᷎	Roman denarius sign
0079	᷏	
028F	᷐	small capital y; linguistic use only: IPA near-close near-front rounded
02B8	᷑	modifier letter small y; superscript; linguistic use only
028E	᷒	turned y; IPA voiced palatal lateral; no uppercase; compare ፻, 2041, caret insertion point
1D536	ᷓ	Fraktur (black letter) lowercase y; used as a symbol only
24B4	(y)	parenthesized Latin lowercase y; used as a symbol only
24E8	ⓧ	circled Latin lowercase y; used as a symbol only
00FD	ᷔ	
1EF3	ᷕ	
0177	ᷖ	
00FF	ᷗ	
1EF9	ᷘ	
0233	ᷙ	
1E99	ᷚ	no uppercase
1E8F	ᷛ	
1EF7	ᷜ	
01B4	ᷝ	
024F	ᷞ	
ᷟ	Elfdalian y with ogonek can be made by keying y followed by a combining ogonek, ᷟ, 0328	

1EF5	ÿ	
1EFF	y	y with loop
o133	ij	Dutch letter ij; uppercase is IJ, o132
	íj	Dutch letter ij with two acute accents can be made by keying ij followed by one combining acute accent, ó, o301
oo59	Y	
1D51C	ÿ	Fraktur (black letter) uppercase Y; used as a symbol only
24CE	(Y)	circled Latin uppercase Y; used as a symbol only
ooDD	Ý	
1EF2	Ŷ	
o176	Ŷ	
o178	Ŷ	
1EF8	Ŷ	
o232	Ŷ	
1E8E	Ŷ	
1EF6	Ŷ	
o1B3	Y	Y with hook
o24E	¥	
ooA5	¥	Yen, Yuan sign
1EF4	¥	
1FFE	ÿ	Y with loop
	ÿ	Elfdalian Y with ogonek can be made by keying Y followed by a combining ogonek, ø, o328
o132	IJ	Dutch letter IJ; lowercase is ij, o133
	íj	Dutch letter ij with two acute accents can be made by keying IJ followed by one combining acute accent, ó, o301
oo7A	z	
1D22	z	small capital; linguistic use only
1DBB	z	modifier letter small z; superscript; linguistic use only
1DE6	ő	combining small letter z
A763	§	lowercase Visigothic z
1D537	ȝ	Fraktur (black letter) lowercase z; used as a symbol only
24B5	(z)	parenthesized Latin lowercase z; used as a symbol only
24E9	(z)	circled Latin lowercase z; used as a symbol only
o17A	ż	
1E91	ż	
o17E	ż	
o17C	ż	
o1B6	z	

1D76	z	small letter z with middle tilde
1E93	ż	
1E95	ż	
0225	ż	
0240	ż	in Brill fonts: lowercase only; uppercase is 2C7F, introduced with Unicode v. 5.2
0291	ż	z with curl; IPA voiced alveolopalatal fricative; no uppercase
1DBD	ż	modifier letter small z with curl; superscript; linguistic use only
0290	ʐ	z with retroflex hook; IPA voiced retroflex fricative; no uppercase
1DBC	ʐ	modifier letter small z with retroflex hook; superscript; linguistic use only
1D8E	ʐ	lowercase z with palatal hook; uppercase is Ž, A7C6
2C6C	ʐ	lowercase z with descender (for Uighur)
005A	Z	
A762	ȝ	uppercase Visigothic Z
2128	ȝ	Fraktur (black letter) uppercase Z; used as a symbol only
24CF	(ȝ)	circled Latin uppercase Z; used as a symbol only
0179	Ź	
1E90	Ź	
017D	Ź	
017B	Ź	
01B5	Ž	
1E92	ڙ	
1E94	ڙ	
0224	ڙ	
2C7F	ڙ	Latin capital letter Z with swash tail; Africanist use; lowercase is ȝ, 0240
A7C6	ڙ	Latin capital letter Z with palatal hook; used in early Pinyin romanization; lowercase is ȝ, 1D8E
2C6B	ڙ	uppercase Z with descender (for Uighur)
00FE	þ	lowercase thorn
A765	þ	lowercase thorn with stroke
A767	þ	lowercase thorn with stroke through descender
00DE	Þ	uppercase thorn
A764	Þ	uppercase thorn with stroke
A766	Þ	uppercase thorn with stroke through descender
021D	ȝ	lowercase yogh; do not confuse with lowercase abbreviation et, ȝ, A76B
021C	ȝ	uppercase yogh; do not confuse with uppercase abbreviation ET, ȝ, A76A
01BF	ȝ	lowercase wynn; uppercase is Þ, 01F7
01F7	ȝ	uppercase wynn; lowercase is ȝ, 01BF
A769	ȝ	lowercase vend (Old Norse)
A768	ȝ	uppercase vend (Old Norse)
0292	ȝ	lowercase ezh; IPA voiced postalveolar fricative; uppercase is ȝ, 01B7

1D23	ȝ	small capital ezh; linguistic use only
1DBE	ȝ	modifier letter small ezh; superscript; linguistic use only
o1B7	ȝ	uppercase ezh; lowercase is ȝ, o292
o1B9	ȝ	lowercase ezh reversed; uppercase is Ȣ, o1B8
o1B8	Ȣ	uppercase ezh reversed; lowercase is ȝ, o1B9
o1EF	ȝ	lowercase ezh with caron; uppercase is ȝ, o1EE
o1EE	ȝ	uppercase ezh with caron; lowercase is ȝ, o1EF
o293	ȝ	ezh with curl; no uppercase
o1BA	ȝ	ezh with tail; no uppercase
1D9A	ȝ	lowercase ezh with retroflex hook
A76B	ȝ	lowercase abbreviation et; also used in the -qȝ (-que) abbreviation; do not confuse with lowercase yogh, ȝ, o21D, or with digit ȝ
A76A	ȝ	uppercase abbreviation ET; do not confuse with uppercase yogh, ȝ, o21C, or with digit ȝ
A76D	ȝ	lowercase abbreviation is; do not confuse with lowercase f with hook, ȝ, o192, or with lowercase dotless j with stroke and hook, ȝ, o284
A76C	ȝ	uppercase abbreviation IS
A778	ȝ	lowercase abbreviation um
o294	ȝ	glottal stop; IPA glottal plosive; a caseless letter; casing variants: ȝ, o242, and ȝ, o241
o242	ȝ	lowercase glottal stop; uppercase is ȝ, o241; caseless glottal stop is ȝ, o294
o241	ȝ	uppercase glottal stop; lowercase is ȝ, o242; caseless glottal stop is ȝ, o294
o2Co	ȝ	superscript, typographical alternate for ȝ, o2BE
o295	ȝ	reversed glottal stop; IPA voiced pharyngeal fricative; no uppercase
o2E4	ȝ	superscript version of o295, the reversed glottal stop; IPA pharyngealized; compare ȝ, o2C1
o2C1	ȝ	superscript, typographical alternate for ȝ, o2BF; compare ȝ, o2E4: superscript reversed glottal stop
o296	ȝ	inverted glottal stop; lateral click; see also ȝ, o1C1; no uppercase
o2A1	ȝ	glottal stop with stroke; IPA voiced epiglottal plosive; no uppercase
o2A2	ȝ	reversed glottal stop with stroke; IPA voiced epiglottal fricative; no uppercase
o1BE	ȝ	archaic phonetic for [ts] affricate; no uppercase
A78C	ȝ	Latin small letter saltillo; symbol for glottal stop; used in Me'phaa/Tlapanec; uppercase is ȝ, A78B
A78B	ȝ	Latin capital letter saltillo; symbol for glottal stop; used in Me'phaa/Tlapanec; lowercase is ȝ, A78C

**Combining characters, spacing modifier letters, and similarly-shaped characters and marks**

o357	ጀ	combining right half ring above
o2BE	ጀ	modifier letter right half ring; transliteration of Arabic hamza, Hebrew 'aleph
A723	ȝ	Latin small letter egyptological alef

A722	ȝ	Latin uppercase letter egyptological alef
o2D2	›	modifier letter centred right half ring; more rounded articulation
o339	ጀ	combining right half ring below; IPA more rounded
o351	ጀ	combining left half ring above
o2BF	ጀ	modifier letter left half ring; transliteration of Arabic ‘ayn, Hebrew ‘ayin
A725	ጀ	Latin small letter egyptological ain
A724	ጀ	Latin uppercase letter egyptological ain
1D25	ጀ	Latin letter ain
1D5C	ጀ	modifier letter small ain
o2D3	ጀ	modifier letter centered left half ring; less rounded articulation
o31C	ጀ	combining left half ring below; IPA less rounded
o312	ጀ	combining turned comma above
o2BB	ጀ	modifier letter turned comma; Hawai‘ian ‘okina; do not confuse with ‘, 2018, left single quotation mark
o313	ጀ	combining comma above; Greek smooth breathing (ψιλή or ψιλὸν πνεῦμα)
o486	ጀ	combining cyrillic psili pneumata; used to compose egyptological yod: i and I plus ḍ gives ī and ĩ
o2BC	ጀ	modifier letter apostrophe (various uses, but never that of apostrophe, which is 2019; IPA ejective); do not confuse with ', 1FBF, spacing Greek smooth breathing (ψιλή), or with ', 1FBD, spacing Greek κορωνίς
o315	ጀ	combining comma above right
o314	ጀ	combining reversed comma above; Greek rough breathing (δασέῖα or δασὺ πνεῦμα)
o2BD	ጀ	modifier letter reversed comma (weak aspiration); do not confuse with ', 201B, single high-reversed-9 quotation mark, or with ', 1FFE, spacing Greek rough breathing (δασέῖα)
o326	ጀ	combining comma below
o2C2	ጀ	modifier letter left arrowhead; this is a spacing character; fronted articulation; do not confuse with <, UPA modifier letter low left arrowhead, o2F1
1DFE	ጀ	combining left arrowhead above
o2F1	ጀ	UPA modifier letter low left arrowhead; do not confuse with <, modifier letter left arrowhead, o2C2
o354	ጀ	combining left arrowhead below
o2C3	ጀ	modifier letter right arrowhead; this is a spacing character; backed articulation; do not confuse with >, UPA modifier letter low right arrowhead, o2F2
o350	ጀ	combining right arrowhead above
o355	ጀ	combining right arrowhead below
o356	ጀ	combining right arrowhead and up arrowhead below
1DFF	ጀ	combining right arrowhead and down arrowhead below
o2F2	ጀ	UPA modifier letter low right arrowhead; do not confuse with >, modifier letter right arrowhead, o2C3

o3o2	^	combining circumflex accent
iDCD	^	combining double circumflex above; typed between the two letters to which it belongs
oo5E	^	circumflex accent; this is a spacing character; combining circumflex accent is ^, o3o2; do not confuse with ^, modifier letter up arrowhead, o2C4, or ^, modifier letter circumflex accent, o2C6, or ^ UPA modifier letter low up arrowhead, o2Fo, or ^ modifier letter low circumflex accent, A788
o2C6	^	modifier letter circumflex accent; this is a spacing character; various linguistic uses; combining circumflex accent is ^, o3o2; do not confuse with ^, circumflex, oo5E, or ^, modifier letter up arrowhead, o2C4, or ^ UPA modifier letter low up arrowhead, o2Fo, or ^ modifier letter low circumflex accent, A788
o32D	˘	combining circumflex accent below
A788	˘	modifier letter low circumflex accent; this is a spacing character; linguistic use (tone marker in Akha and Lahu); combining circumflex accent below is ˘, o32D; do not confuse with ^ UPA modifier letter low up arrowhead, o2Fo, or ^, oo5E, circumflex, or ^, modifier letter up arrowhead, o2C4, or ^, modifier letter circumflex accent, o2C6
o2C4	˘	modifier letter up arrowhead; this is a spacing character; raised articulation; do not confuse with ^, oo5E, circumflex, or ^, modifier letter circumflex accent, o2C6, or ^ UPA modifier letter low up arrowhead, o2Fo, or ^ modifier letter low circumflex accent, A788
o2Fo	˘	UPA modifier letter low up arrowhead; do not confuse with ^, oo5E, circumflex, or ^, modifier letter up arrowhead, o2C4, or ^, modifier letter circumflex accent, o2C6, or ^ modifier letter low circumflex accent, A788
o3oC	ˇ	combining caron = háček; do not confuse with ˇ, combining breve, o3o6
o2C7	ˇ	caron = háček; this is a spacing character; combining caron/háček is ˇ, o3oC; do not confuse with ^, modifier letter down arrowhead, o2C5, or , IPA modifier letter voicing, o2EC, or , UPA modifier letter low down arrowhead, o2EF
o2C5	ˇ	modifier letter down arrowhead; this is a spacing character; lowered articulation; do not confuse with ^, caron = háček, o2C7, or , modifier letter down arrowhead, o2C5, or , IPA modifier letter voicing, o2EC, or , UPA modifier letter low down arrowhead, o2EF
o32C	˘	combining caron below; IPA voiced
o2EC	˘	IPA modifier letter voicing; do not confuse with ^, caron = háček, o2C7, or , modifier letter down arrowhead, o2C5, or , UPA modifier letter low down arrowhead, o2EF
o2EF	˘	UPA modifier letter low down arrowhead; do not confuse with ^, caron = háček, o2C7, or , modifier letter down arrowhead, o2C5, or , IPA modifier letter voicing, o2EC
o3o1	ጀ	combining acute accent; may also be used as Greek ḥεῖα and modern Greek τόνος; IPA high tone
o341	ጀ	Vietnamese combining acute tone mark; its use is discouraged: use ጀ, o3o1, instead

- ooB4 ' acute accent; this is a spacing character; compare ', o2CA, modifier letter acute accent; combining acute accent is ö, o301; do not confuse with ', o374, Greek numeral sign, δεξιὰ κεραία, or with ', 2032, prime
- o2CA ' modifier letter acute accent; this is a spacing character; compare ', ooB4, acute accent; combining acute accent is ö, o301; do not confuse with ', o374, Greek numeral sign, δεξιὰ κεραία, or with ', 2032, prime  
When used as the Chinantec mid tone mark, the glyph representing this character can be made strictly rectangular by applying the 'Chinantec' language attribute in certain applications, principally web browsers (for instance by using the css 'font-language-override' syntax and the 'cchn' OpenType language system tag).
- o374 ' Greek numeral sign, δεξιὰ κεραία; in the Milesian numeral system, put to the right of letters representing numbers; do not confuse with ', ooB4, spacing acute accent, or with ', o2CA, modifier letter acute accent, or with ', 2032, prime
- o317 ՞ combining acute accent below
- o2CF , modifier letter low acute accent; this is a spacing character; combining acute accent below is ՞, o317; do not confuse with , o375, Greek lower numeral sign, ἀριστερὰ κεραία
- o375 , Greek lower numeral sign, ἀριστερὰ κεραία; in the Milesian numeral system, put to the left of letters representing thousands
- o300 ՞ combining grave accent; may also be used as Greek βαρεῖα; IPA low tone
- o340 ՞ Vietnamese combining grave tone mark; its use is discouraged: use ՞ combining grave accent instead
- oo60 ` grave accent; this is a spacing character; combining grave accent is ՞, o300; do not confuse with ', 2035, reversed prime
- o2CB ' modifier letter grave accent; this is a spacing character; compare ', oo60, grave accent; combining grave accent is ՞, o300; do not confuse with ', 2035, reversed prime  
When used as the Chinantec low rising tone mark, the glyph representing this character can be made strictly rectangular by applying the 'Chinantec' language attribute in certain applications, principally web browsers (for instance by using the css 'font-language-override' syntax and the 'cchn' OpenType language system tag).
- o2F4 ՞ UPA modifier letter middle grave accent; this is a spacing character
- o316 ՞ combining grave accent below
- o2CE , modifier letter low grave accent; this is a spacing character; combining grave accent below is ՞, o316
- o308 ՞ combining diaeresis; IPA centralized
- ooA8 ՞ diaeresis; this is a spacing character; combining diaeresis is ՞, o308
- o324 ՞ combining diaeresis below; IPA breathy voiced
- o303 ՞ combining tilde; IPA nasalized; compare ՞, 1DD1, combining 'ur' above (medievalist use)
- o360 ՞ combining double tilde; typed between the two letters to which it belongs
- 1DD1 ՞ combining 'ur' above; medievalist use

o34A	ጀ	combining not tilde above
o34B	ጀ	combining homothetic above
o34C	ጀ	combining almost equal to above; compare ጀ, 1DFD
o07E	~	tilde; this is a spacing character; compare ~, o2DC, small tilde; ~, swung dash, 2053; and ~, 223C, tilde operator; combining tilde is ጀ, o303
o2DC	~	small tilde; this is a spacing character; compare ~, tilde, o07E; ~, swung dash, 2053; and ~, 223C, tilde operator; combining tilde is ጀ, o303
o33E	ጀ	combining vertical tilde
2E2F	'	vertical tilde; this is a spacing character, used for Cyrillic yerik
o35B	ጀ	combining zigzag above; compare ጀ combining zigzag below, 1DCF
o334	ጀ	combining tilde overlay; IPA velarized or pharyngealized; compare precomposed ጀ, o26B, and ጀ, 1D70
2053	~	swung dash; this is a spacing character; compare ~, tilde, o07E; ~, o2DC, small tilde; and ~, 223C, tilde operator; combining tilde is ጀ, o303
o330	ጀ	combining tilde below; IPA creaky voiced
o2F7	~	UPA modifier letter low tilde; this is a spacing character; combining tilde below is ጀ, o330
1DFD	ጀ	combining almost equal to below; indicates a strident vowel in Khoisan languages; compare ጀ, o34C
1DDo	ጀ	combining 'is' below; medievalist use
1DCF	ጀ	combining zigzag below; compare ጀ combining zigzag above, o35B
1DC2	ጀ	combining snake below
o304	ጀ	combining macron; IPA mid tone
o305	ጀ	combining overline; connects on left and right
203E	—	overline, spacing; connects on left and right
o35E	ጀ	combining double macron; typed between the two letters to which it belongs
o33F	ጀ	combining double overline
ooAF	—	macron; this is a spacing character; combining macron is ጀ, o304
o2C9	—	modifier letter macron; this is a spacing character; combining macron is ጀ, o304
o335	ጀ	combining short stroke overlay
o336	ጀ	combining long stroke overlay
o337	ጀ	combining short solidus overlay
o338	ጀ	combining long solidus overlay
o331	ጀ	combining macron below
o2CD	—	modifier letter low macron; this is a spacing character; compare _, oo5F, low line; combining macron below is ጀ, o331
o332	ጀ	combining low line; connects on left and right
oo5F	—	low line = spacing underscore; compare _, o2CD, modifier letter low macron; combining low line is ጀ, o332
o35F	ጀ	combining double macron below; typed between the two letters to which it belongs

o333	circumflex accent	combining double low line
o306	breve	combining breve; IPA extra-short; do not confuse with ř, combining caron = háček, o30C
o310	circumflex accent	combining candrabindu
o35D	breve	combining double breve; typed between the two letters to which it belongs
o361	circumflex accent	combining double inverted breve = ligature tie; IPA tie bar above; typed between the two letters to which it belongs
2040	tilde	character tie, spacing; used between two characters to connect them
o2D8	grave accent	breve; metrical short; this is a spacing character; combining breve is ř, o306
o32E	circumflex accent	combining breve below
o35C	circumflex accent	combining double breve below; IPA tie bar below; typed between the two letters to which it belongs
203F	undertie	undertie, spacing; used between two characters to connect them
o32F	grave accent	combining inverted breve below; IPA non-syllabic
1DFC	circumflex accent	combining double inverted breve below; typed between the two letters to which it belongs
2054	grave accent	inverted undertie, spacing
o30B	circumflex accent	combining double acute accent; IPA extra high tone
o2DD	grave accent	double acute accent; this is a spacing character; combining double acute accent is ť, o30B
o2F6	grave accent	UPA modifier letter middle double acute accent; this is a spacing character
o30F	grave accent	combining double grave accent; IPA extra low tone
o2F5	grave accent	UPA modifier letter middle double grave accent; this is a spacing character
o30A	ring above	combining ring above; IPA voiceless, used when the base character has a descender (compare ȝ, o325, which is used in all other cases)
o2DA	ring above	ring above; this is a spacing character; combining ring above is ȝ, o30A; do not confuse with °, ooBo, degree sign, or °, 1D52, modifier letter small o, or °, ooBA, masculine ordinal; compare „, UPA modifier letter low ring, o2F3
ooBo	degree sign	degree sign; do not confuse with °, o2DA, spacing ring above, or °, 1D52, modifier letter small o, or °, ooBA, masculine ordinal
25CB	white circle	
25CC	dotted circle	dotted circle; used to indicate combining characters, with the dots representing the base character to which the combining character will be added: 25CC plus o301 is rendered as ȝ
25EF	large circle	
2609	sun symbol	sun symbol; do not confuse with ☽, o298, bilabial click
o298	sun symbol	IPA bilabial click; no uppercase; do not confuse with ☽, 2609, the sun symbol
2205	empty set	empty set; null morpheme; phonological zero; do not confuse with the letter Ø, ooD8, O slash

- o325 ՞ combining ring below; IPA voiceless (compare ՚, o30A, which is used when the base character has a descender)
- o2F3 ՞ UPA modifier letter low ring; this is a spacing character; compare ՞, ring above, o2DA
- o35A ՞ combining double ring below; used in Kharoṣṭhi transliteration
- o311 ՞ combining inverted breve
- o352 ՞ combining fermata (musical notation)
- o307 ՞ combining dot above
- o358 ՞ combining dot above right; used in Latin transliterations of Southern Min Chinese
- o2D9 ՞ dot above; this is a spacing character; combining dot above is ՞, o307
- o323 ՞ combining dot below
- o359 ՞ combining asterisk below
- o309 ՞ combining hook above; Vietnamese tone mark (dấu hỏi); kerns left or right of circumflex over vowels
- o31B ՞ combining horn; Vietnamese dấu móc
- o30D ՞ combining vertical line above
- o2C8 ՞ modifier letter vertical line; this is a spacing character; IPA (primary) stress mark [compare ', o2B9]; downstep; precedes letter or syllable modified; combining vertical line above is ՞, o30D
- o329 ՞ combining vertical line below; IPA syllabic
- o2CC ՞ modifier letter low vertical line; this is a spacing character; IPA secondary stress; combining vertical line below is ՞, o329
- o30E ՞ combining double vertical line above
- o348 ՞ combining double vertical line below
- A717 ՞ modifier letter dot vertical bar; Chinantec high ballistic tone mark
- A718 ՞ modifier letter dot slash; Chinantec mid ballistic tone mark
- A719 ՞ modifier letter dot horizontal bar; Chinantec low ballistic tone mark
- A71A ՞ modifier letter lower right corner angle; Chinantec high rising tone; do not confuse with ՞, o2FC, UPA modifier letter end low tone, or ՞, modifier letter extra-low tone bar, o2E9, or ՞, right floor mathematical delimiter, 230B, or ՞, bottom right quine corner, 231F, or ՞, bottom right half bracket, 2E25
- o2DE ՞ modifier letter rhotic hook; this is a spacing character; IPA rhotacized; see also ՞, o25A, and ՞, o25D
- o328 ՞ combining ogonek
- o2DB ՞ ogonek; this is a spacing character; combining ogonek is ՞, o328
- 1DCE ՞ combining ogonek above
- o327 ՞ combining cedilla
- ooB8 ՞ cedilla; this is a spacing character; combining cedilla is ՞, o327
- o322 ՞ combining retroflex hook below
- o321 ՞ combining palatalized hook below
- 1DF5 ՞ combining up tack above; used in American lexicography

- o2D4 ՞ modifier letter up tack; this is a spacing character; vowel raising or closing; combining up tack above is ՚, 1DF5; combining up tack below is զ, o31D
- o31D զ combining up tack below; IPA raised
- o31E ՞ combining down tack below; IPA lowered
- o2D5 ՚ modifier letter down tack; this is a spacing character; vowel lowering or opening; combining down tack below is զ, o31E
- o318 ՞ combining left tack below; IPA advanced tongue root
- o319 ՞ combining right tack below; IPA retracted tongue root
- o2EB Ւ Bopomofo modifier letter Yang departing tone mark
- o31F ՞ combining plus sign below; IPA advanced
- o2D6 + modifier letter plus sign; this is a spacing character; advanced or fronted articulation; combining plus sign below is զ, o31F
- o320 ՞ combining minus sign below; IPA retracted
- o2D7 - modifier letter minus sign; this is a spacing character; linguistic use: retracted or backed articulation; minus sign is -, 2212
- o33D ՞ combining x above; IPA mid-centralized
- o2DF ՞ modifier letter cross accent; this is a spacing character; do not confuse with \*, modifier letter small x, o2E3
- o353 ՞ combining x below
- o346 ՞ combining bridge above
- o32A ՞ combining bridge below; IPA dental
- o2AD ՞ bidental percussive; no uppercase
- o33A ՞ combining inverted bridge below; IPA apical
- o2FD ՞ UPA modifier letter shelf; this is a spacing character
- o2FE ՞ UPA modifier letter open shelf; this is a spacing character
- 1DD3 ՞ combining small letter flattened open a above
- o32B ՞ combining inverted double arch below
- o33C ՞ combining seagull below; IPA linguolabial
- 1DC4 ՞ combining macron-acute contour tone mark
- 1DC5 ՞ combining grave-macron contour tone mark
- 1DC6 ՞ combining macron-grave contour tone mark
- 1DC7 ՞ combining acute-macron contour tone mark
- 1DC8 ՞ combining grave-acute-grave contour tone mark
- 1DC9 ՞ combining acute-grave-acute contour tone mark
- 1DCB ՞ combining breve-macron contour tone mark
- 1DCC ՞ combining macron-breve contour tone mark
- o2E5 ՞ modifier letter extra-high tone bar; this is a spacing character; do not confuse with ՚, UPA modifier letter end high tone, o2FA, or ՚, right ceiling mathematical delimiter, 2309, or ՞, top right quine corner, 231D, or ՚, top right half bracket, 2E23  
see also ՚, o2E6; ՚, o2E7; ՚, o2E8; ՚, o2E9; compare ՚, A712; ՚, A708; ՚, A70D

- o2FA ˥ UPA modifier letter end high tone; do not confuse with ˥, modifier letter extra-high tone bar, o2E5, or ˥, right ceiling mathematical delimiter, 2309, or ՞, top right quine corner, 231D, or ˥, top right half bracket, 2E23
- 2309 ˥ right ceiling mathematical delimiter; do not confuse with ˥, modifier letter extra-high tone bar, o2E5, or ˥, UPA modifier letter end high tone, o2FA, or ՞, top right quine corner, 231D, or ˥, top right half bracket, 2E23
- 231D ՞ top right quine corner; do not confuse with ˥, modifier letter extra-high tone bar, o2E5, or ˥, UPA modifier letter end high tone, o2FA, or ˥, right ceiling mathematical delimiter, 2309, or ˥, top right half bracket, 2E23
- 2E23 ˥ top right half bracket; do not confuse with ˥, modifier letter extra-high tone bar, o2E5, or ˥, UPA modifier letter end high tone, o2FA, or ˥, right ceiling mathematical delimiter, 2309, or ՞, top right quine corner, 231D
- o31A ڦ combining left angle above; IPA not audibly released
- o349 ڦ combining left angle below
- o2E6 ˨ modifier letter high tone bar; this is a spacing character; see also ˨, o2E5; ˧, o2E7; ˨, o2E8; ˨, o2E9; compare ˨, A713; ˧, A709; ˧, A70E
- o2E7 ˧ modifier letter mid tone bar; this is a spacing character; see also ˨, o2E5; ˧, o2E6; ˧, o2E8; ˧, o2E9; compare ˨, A714; ˧, A70A; ˧, A70F
- o2E8 ˨ modifier letter low tone bar; this is a spacing character; see also ˨, o2E5; ˨, o2E6; ˨, o2E7; ˨, o2E9; compare ˨, A715; ˨, A70B; ˨, A710
- o2E9 ˨ modifier letter extra-low tone bar; this is a spacing character; do not confuse with ˨, right floor mathematical delimiter, 230B, or ˨, bottom right quine corner, 231F, or ˨, bottom right half bracket, 2E25  
see also ˨, o2E5, ˨, o2E6; ˧, o2E7; ˧, o2E8; compare ˨, A716; ˨, A70C; ˨, A711
- o2FC ˨ modifier letter end low tone; do not confuse with ˨, modifier letter extra-low tone bar, o2E9, or ˨, right floor mathematical delimiter, 230B, or ˨, bottom right quine corner, 231F, or ˨, bottom right half bracket, 2E25, or ՞, modifier letter lower right corner angle, A71A
- 230B ˨ right floor mathematical delimiter; do not confuse with ˨, modifier letter extra-low tone bar, o2E9, or ˨, UPA modifier letter end low tone, o2FC, or ˨, bottom right quine corner, 231F, or ˨, bottom right half bracket, 2E25, or ՞, modifier letter lower right corner angle, A71A
- 231F ˨ bottom right quine corner; do not confuse with ˨, modifier letter extra-low tone bar, o2E9, or ˨, UPA modifier letter end low tone, o2FC, or ˨, right floor mathematical delimiter, 230B, or ˨, bottom right half bracket, 2E25, or ՞, modifier letter lower right corner angle, A71A
- 2E25 ˨ bottom right half bracket; do not confuse with ˨, modifier letter extra-low tone bar, o2E9, or ˨, UPA modifier letter end low tone, o2FC, or ˨, right floor mathematical delimiter, 230B, or ˨, bottom right quine corner, 231F, or ՞, modifier letter lower right corner angle, A71A

- A712 ⠄ modifier letter extra-high left-stem tone bar; this is a spacing character; do not confuse with ⠄, left ceiling mathematical delimiter, or ⠄, UPA modifier letter begin high tone, o2F9, or ⠄, top left quine corner, 231C, or ⠄, New Testament right angle substitution marker, 2E00, or ⠄, top left half bracket, 2E22  
see also ⠄, A713; ⠄, A714; ⠄, A715; ⠄, A716; compare ⠄, o2E5; ⠄, A70D; ⠄, A708
- 2308 ⠄ left ceiling mathematical delimiter; do not confuse with ⠄, modifier letter extra-high left-stem tone bar, A712, or ⠄, UPA modifier letter begin high tone, o2F9, or ⠄, top left quine corner, 231C, or ⠄, New Testament right angle substitution marker, 2E00, or ⠄, top left half bracket, 2E22
- o2F9 ⠄ UPA modifier letter begin high tone; do not confuse with ⠄, modifier letter extra-high left-stem tone bar, A712, or ⠄, left ceiling mathematical delimiter, 2308, or ⠄, top left quine corner, 231C, or ⠄, New Testament right angle substitution marker, 2E00, or ⠄, top left half bracket, 2E22
- 231C ⠄ top left quine corner; do not confuse with ⠄, modifier letter extra-high left-stem tone bar, A712, or ⠄, UPA modifier letter begin high tone, o2F9, or ⠄, left ceiling mathematical delimiter, 2308, or ⠄, New Testament right angle substitution marker, 2E00, or ⠄, top left half bracket, 2E22
- 2E00 ⠄ right angle substitution marker; used in some editions of the New Testament; do not confuse with ⠄, modifier letter extra-high left-stem tone bar, A712, or ⠄, UPA modifier letter begin high tone, o2F9, or ⠄, left ceiling mathematical delimiter, 2308, or ⠄, top left quine corner, 231C, or ⠄, top left half bracket, 2E22
- 2E01 ⠄ right angle dotted substitution marker; used in some editions of the Greek New Testament
- 2E22 ⠄ top left half bracket; do not confuse with ⠄, modifier letter extra-high left-stem tone bar, A712, or ⠄, UPA modifier letter begin high tone, o2F9, or ⠄, left ceiling mathematical delimiter, 2308, or ⠄, top left quine corner, 231C, or ⠄, New Testament right angle substitution marker, 2E00
- A713 ⠄ modifier letter high left-stem tone bar; this is a spacing character; see also ⠄, A712; ⠄, A714; ⠄, A715; ⠄, A716; compare ⠄, o2E6; ⠄, A70E; ⠄, A709
- A714 ⠄ modifier letter mid left-stem tone bar; this is a spacing character; see also ⠄, A712; ⠄, A713; ⠄, A715; ⠄, A716; compare ⠄, o2E7; ⠄, A70F; ⠄, A70A
- A715 ⠄ modifier letter low left-stem tone bar; this is a spacing character; see also ⠄, A712; ⠄, A713; ⠄, A714; ⠄, A716; compare ⠄, o2E8; ⠄, A710; ⠄, A70B
- A716 ⠄ modifier letter low left-stem tone bar; this is a spacing character; see also ⠄, A712; ⠄, A713; ⠄, A714; ⠄, A715; compare ⠄, o2E9; ⠄, A711; ⠄, A70C
- o2EA ⠄ Bopomofo modifier letter Yin departing tone mark; do not confuse with ⠄, modifier letter low left-stem tone bar, A716, or ⠄, UPA modifier letter begin low tone, o2FB, or ⠄, left floor mathematical delimiter, 230A, or ⠄, bottom left quine corner, 231E, or ⠄, bottom left half bracket, 2E24

- o2FB 〽 UPA modifier letter begin low tone; do not confuse with 〽, modifier letter low left-stem tone bar, A716, or 〽, Bopomofo modifier letter Yin departing tone mark, o2EA, or 〽, left floor mathematical delimiter, 230A, or 〽, bottom left quine corner, 231E, or 〽, bottom left half bracket, 2E24
- 230A 〽 left floor mathematical delimiter; do not confuse with 〽, modifier letter low left-stem tone bar, A716, or 〽, Bopomofo modifier letter Yin departing tone mark, o2EA, or 〽, UPA modifier letter begin low tone, o2FB, or 〽, bottom left quine corner, 231E, or 〽, bottom left half bracket, 2E24
- 231E 〽 bottom left quine corner; do not confuse with 〽, modifier letter low left-stem tone bar, A716, or 〽, Bopomofo modifier letter Yin departing tone mark, o2EA, or 〽, UPA modifier letter begin low tone, o2FB, or 〽, left floor mathematical delimiter, 230A, or 〽, bottom left half bracket, 2E24
- 2E24 〽 bottom left half bracket; do not confuse with 〽, modifier letter low left-stem tone bar, A716, or 〽, Bopomofo modifier letter Yin departing tone mark, o2EA, or 〽, UPA modifier letter begin low tone, o2FB, or 〽, left floor mathematical delimiter, 230A, or 〽, bottom left quine corner, 231E
- 2Eo2 Ⱶ left substitution bracket; used in some editions of the Greek New Testament
- 2Eo3 ⱶ right substitution bracket; used in some editions of the Greek New Testament
- 2Eo4 ⱷ left dotted substitution bracket; used in some editions of the Greek New Testament
- 2Eo5 ⱸ right dotted substitution bracket; used in some editions of the Greek New Testament
- 2Eo8 ⱹ dotted transposition marker; used in some editions of the Greek New Testament
- 2Eo9 ⱺ left transposition bracket; used in some editions of the Greek New Testament
- 2EoA ⱻ right transposition bracket; used in some editions of the Greek New Testament
- 2Eo6 ⱼ raised interpolation marker; used in some editions of the Greek New Testament
- 2Eo7 ⱽ raised dotted interpolation marker; used in some editions of the Greek New Testament
- 2EoB Ɀ raised square; used in some editions of the Greek New Testament as an opening raised omission bracket
- o33B Ȿ combining square below; IPA laminal
- o2FF Ɀ UPA modifier letter low left arrow; this is a spacing character
- o34D Ɀ combining left right arrow below
- o34E Ɀ combining upwards arrow below
- o362 Ɀ combining double rightwards arrow below; typed between the two letters to which it belongs
- 2190 Ɀ leftwards arrow; compare Ɀ, 261C, white left pointing index
- 2191 Ɀ upwards arrow; IPA upstep; compare Ɀ, 261D, white up pointing index; do not confuse with Ɀ, A71B, modifier letter raised up arrow
- A71B Ɀ modifier letter raised up arrow; Africanist use, tone letter; do not confuse with Ɀ, 2191, upwards arrow
- 2192 Ɀ rightwards arrow; compare Ɀ, 261E, white right pointing index

- 2193 ↓ downwards arrow; IPA downstep; compare ↴, 261F, white down pointing index; do not confuse with ↲, A71C, modifier letter raised downwards arrow
- A71C ↓ modifier letter raised down arrow; Africanist use, tone letter; do not confuse with ↓, 2193, downwards arrow
- 2194 ↔ left right arrow
- 2195 ⇤ up down arrow
- 2196 ↖ north west arrow
- 2197 ↗ north east arrow; IPA global rise; compare ↘, 2650, sagittarius (zodiacal symbol)
- 2198 ↘ south east arrow; IPA global fall
- 2199 ↙ south west arrow
- 219A ← leftwards arrow with stroke
- 219B → rightwards arrow with stroke
- 21D0 ← leftwards double arrow
- 21D2 → rightwards double arrow
- A71D ! modifier letter raised exclamation mark; Africanist use, tone letter
- A71E † modifier letter raised inverted exclamation mark; Africanist use, tone letter
- A71F ‡ modifier letter low inverted exclamation mark; Africanist use, tone letter
- A789 : modifier letter colon; used as a tone letter in some orthographies; do not confuse with the punctuation mark : colon, 003A, or with : modifier letter triangular colon, 02D0
- A78A = modifier letter short equals sign; used as a tone letter in some orthographies; do not confuse with = double hyphen (a punctuation mark), 2E40, or with = equals sign, 003D, or with = Roman sextans sign, 10190
- A78F • Latin letter sinological dot; used in transliteration of 'Phags-Pa and in phonetic transcription of Tangut; do not confuse with · middle dot, 00B7
- A700 ¸ modifier letter Chinese tone yin ping
- A701 ¹ modifier letter Chinese tone yang ping
- A702 ¸ modifier letter Chinese tone yin shang
- A703 ¹ modifier letter Chinese tone yang shang
- A704 ¸ modifier letter Chinese tone yin qu
- A705 ¹ modifier letter Chinese tone yang qu
- A706 ¸ modifier letter Chinese tone yin ru
- A707 ¹ modifier letter Chinese tone yang ru
- A708 ¯ modifier letter extra-high dotted tone bar; compare ¯, A70D; ¯, 02E5; ¯, A712
- A709 ¯ modifier letter high dotted tone bar; compare ¯, A70E; ¯, 02E6; ¯, A713
- A70A ¯ modifier letter mid dotted tone bar; compare ¯, A70F; ¯, 02E7; ¯, A714
- A70B ¯ modifier letter low dotted tone bar; compare ¯, A710; ¯, 02E8; ¯, A715
- A70C ¯ modifier letter extra-low dotted tone bar; compare ¯, A711; ¯, 02E9; ¯, A716
- A70D ¯ modifier letter extra-high dotted left-stem tone bar; compare ¯, A708; ¯, 02E5; ¯, A712
- A70E ¯ modifier letter high dotted left-stem tone bar; compare ¯, A709; ¯, 02E6; ¯, A713
- A70F ¯ modifier letter mid dotted left-stem tone bar; compare ¯, A70A; ¯, 02E7; ¯, A714

- A710 ⠄ modifier letter low dotted left-stem tone bar; compare ⠄, A70B; ⠄, o2E8; ⠄, A715  
 A711 ⠄ modifier letter extra-low dotted left-stem tone bar; compare ⠄, A70C; ⠄, o2E9; ⠄, A716

### Digits, numbers, and mathematical operators, plus similarly-shaped characters

- 0030 ⠄ digit zero  
 2070 ⠄ superscript zero  
 2080 ⠄ subscript zero  
 1F100 ⠄ digit zero full stop  
 24EA ⠄ circled digit zero  
 0031 ⠄ digit one  
 00B9 ⠄ superscript one  
 2081 ⠄ subscript one  
 215F ⠄ fraction numerator one  
 2488 ⠄ digit one full stop  
 2474 ⠄(1) parenthesized digit one  
 2460 ⠄(1) circled digit one  
 0032 ⠄ digit two  
 00B2 ⠄ superscript two; squared  
 2082 ⠄ subscript two  
 2489 ⠄ digit two full stop  
 2475 ⠄(2) parenthesized digit two  
 2461 ⠄(2) circled digit two  
 01BB ⠄ two with stroke: archaic phonetic for [dz] affricate; no uppercase  
 0033 ⠄ digit three  
 00B3 ⠄ superscript three; cubed  
 2083 ⠄ subscript three  
 248A ⠄ digit three full stop  
 2476 ⠄(3) parenthesized digit three  
 2462 ⠄(3) circled digit three  
 A76B ⠄ lowercase abbreviation et; also used in the -q3 (-que) abbreviation; do not confuse with digit 3  
 0034 ⠄ digit four  
 2074 ⠄ superscript four  
 2084 ⠄ subscript four  
 248B ⠄ digit four full stop  
 2477 ⠄(4) parenthesized digit four  
 2463 ⠄(4) circled digit four  
 0035 ⠄ digit five  
 2075 ⠄ superscript five  
 2085 ⠄ subscript five

248C	5.	digit five full stop
2478	(5)	parenthesized digit five
2464	⑤	circled digit five
o1BD	៥	Zhuang tone five; uppercase is ៥, o1BC
o1BC	៥	Zhuang tone five; lowercase is៥, o1BD
0036	6	digit six
2076	៥	superscript six
2086	៥	subscript six
248D	៥.	digit six full stop
2479	(6)	parenthesized digit six
2465	⑥	circled digit six
0037	ᭇ	digit seven
2077	ᭇ	superscript seven
2087	ᭇ	subscript seven
248E	ᭇ.	digit seven full stop
247A	(7)	parenthesized digit seven
2466	⑦	circled digit seven
0038	ᭈ	digit eight
2078	ᭈ	superscript eight
2088	ᭈ	subscript eight
248F	ᭈ.	digit eight full stop
247B	(8)	parenthesized digit eight
2467	⑧	circled digit eight
0039	ᭉ	digit nine
2079	ᭉ	superscript nine
2089	ᭉ	subscript nine
2490	ᭉ.	digit nine full stop
247C	(9)	parenthesized digit nine
2468	⑨	circled digit nine
A76F	ᭉ	lowercase abbreviation con
A770	ᭉ	superscript modifier letter us (abbreviation)
1DD2	ᭉ	combining ‘us’ above; medievalist use
A76E	ᭉ	uppercase abbreviation CON
2491	ᭊ.	number ten full stop
247D	(ᭊ)	parenthesized number ten
2469	⑩	circled number ten
2492	ᭋ.	number eleven full stop
247E	(ᭋ)	parenthesized number eleven
246A	⑪	circled number eleven
2493	ᭌ.	number twelve full stop

- 247F (12) parenthesized number twelve  
246B (12) circled number twelve  
2494 13. number thirteen full stop  
2480 (13) parenthesized number thirteen  
246C (13) circled number thirteen  
2495 14. number fourteen full stop  
2481 (14) parenthesized number fourteen  
246D (14) circled number fourteen  
2496 15. number fifteen full stop  
2482 (15) parenthesized number fifteen  
246E (15) circled number fifteen  
2497 16. number sixteen full stop  
2483 (16) parenthesized number sixteen  
246F (16) circled number sixteen  
2498 17. number seventeen full stop  
2484 (17) parenthesized number seventeen  
2470 (17) circled number seventeen  
2499 18. number eighteen full stop  
2485 (18) parenthesized number eighteen  
2471 (18) circled number eighteen  
249A 19. number nineteen full stop  
2486 (19) parenthesized number nineteen  
2472 (19) circled number nineteen  
249B 20. number twenty full stop  
2487 (20) parenthesized number twenty  
2473 (20) circled number twenty  
2152  $\frac{1}{10}$   
2151  $\frac{1}{9}$   
215B  $\frac{1}{8}$   
2150  $\frac{1}{7}$   
2159  $\frac{1}{6}$   
2155  $\frac{1}{5}$   
00BC  $\frac{1}{4}$   
2153  $\frac{1}{3}$   
215C  $\frac{3}{8}$   
2156  $\frac{2}{5}$   
00BD  $\frac{1}{2}$   
2157  $\frac{3}{5}$   
215D  $\frac{5}{8}$   
2154  $\frac{2}{3}$

ooBE	¾
2158	¼
215A	½
215E	¾
0025	% percent sign; do not confuse with %, 2052, commercial minus sign
2052	% commercial minus sign; do not confuse with %, 0025, percent sign
2030	%o per mille sign
2031	%oo permyriad, per ten thousand sign
2160	I roman numeral one
2170	i small roman numeral one
2161	II roman numeral two
2171	ii small roman numeral two
2162	III roman numeral three
2172	iii small roman numeral three
2163	IV roman numeral four
2173	iv small roman numeral four
2164	V roman numeral five
2174	v small roman numeral five
2165	VI roman numeral six
2175	vi small roman numeral six
2185	Ϛ roman numeral six late form
2166	VII roman numeral seven
2176	vii small roman numeral seven
2167	VIII roman numeral eight
2177	viii small roman numeral eight
2168	IX roman numeral nine
2178	ix small roman numeral nine
2169	X roman numeral ten
2179	x small roman numeral ten
216A	XI roman numeral eleven
217A	xi small roman numeral eleven
216B	XII roman numeral twelve
217B	xii small roman numeral twelve
216C	L roman numeral fifty
2186	Ϛ roman numeral fifty early form
217C	l small roman numeral fifty
216D	C roman numeral one hundred
217D	c small roman numeral one hundred

- 2183 Ⓛ roman numeral reversed one hundred; apostrophic c; do not confuse with Ⓜ, uppercase open O, 0186; Claudian antisigma; used in combination with C, 216D, and I, 216o, to form large numbers
- 2184 Ⓜ Latin small letter reversed c; used only for the Claudian letter in inscriptions when editorial conventions require the use of a lowercase letter
- 216E Ⓞ roman numeral five hundred
- 217E Ⓟ small roman numeral five hundred
- 216F Ⓠ roman numeral one thousand
- 217F Ⓡ small roman numeral one thousand
- 2180 Ⓢ roman numeral one thousand CD
- 2181 Ⓣ roman numeran five thousand
- 2182 Ⓤ roman numeral ten thousand
- 2187 Ⓥ roman numeral fifty thousand
- 2188 Ⓦ roman numeral one hundred thousand
- 10198 Ⓧ Roman sestertius sign
- 10199 Ⓨ Roman dupondius sign
- 002B + plus sign
- 207A  $\text{+}^{\text{sup}}$  superscript plus sign
- 208A  $\text{+}^{\text{sub}}$  subscript plus sign
- 2212 – minus sign; do not confuse with  $\text{‐}$ , 10191, Roman uncia sign
- 207B  $\text{‐}^{\text{sup}}$  superscript minus
- 208B  $\text{‐}^{\text{sub}}$  subscript minus
- 00B1  $\pm$  plus-minus sign; see also  $\mp$  minus-or-plus sign, 2213
- 2213  $\mp$  minus-or-plus sign
- 00F7  $\div$  division sign
- 00D7  $\times$  multiplication sign
- 22C5  $\cdot$  dot operator; in mathematics preferred to middle dot  $\cdot$  00B7 for denotation of multiplication
- 22A1  $\square$  squared dot operator
- 003D = equals sign; do not confuse with  $=$ , 10190, Roman sextans sign, or with  $\text{‐}$ , A78A, modifier letter short equals sign, or with  $\text{‐}$ , 2E40, double hyphen (a punctuation mark), or with  $\text{‐}$  double oblique hyphen, 2E17
- 2260  $\neq$  not equal to
- 207C  $\text{=}^{\text{sup}}$  superscript equals sign
- 208C  $\text{=}^{\text{sub}}$  subscript equals sign
- 0347  $\text{=}^{\text{below}}$  combining equals sign below
- 10190  $\text{=}^{\text{above}}$  Roman sextans sign; do not confuse with  $=$ , 003D, equals sign, or with  $\text{‐}$ , A78A, modifier letter short equals sign, or with  $\text{‐}$ , 2E40, double hyphen (a punctuation mark), or with  $\text{‐}$  double oblique hyphen, 2E17

A78A	=	modifier letter short equals sign; used as a tone letter in some orthographies; do not confuse with = double hyphen (a punctuation mark), 2E40, or with = equals sign, 003D, or with = Roman sextans sign, 10190, or with - double oblique hyphen, 2E17
02ED	=	IPA modifier letter unaspirated
2017	=	double low line
225D	$\stackrel{\text{def}}{=}$	equal to by definition
2245	$\approx$	approximately equal to
2246	$\approxeq$	approximately but not actually equal tp
2247	$\napprox$	neither approximately nor actually equal to
2248	$\approx\approx$	almost equal to
2249	$\napprox\approx$	not almost equal to
003C	<	less-than sign; correct characters for angle brackets are <>, 27E8 and 27E9
003E	>	greater-than sign; correct characters for angle brackets are <>, 27E8 and 27E9
2264	$\leq$	less-than or equal to
2265	$\geq$	greater-than or equal to
226E	$\not<$	not less-than
226F	$\not>$	not greater-than
2270	$\not\leq$	neither less-than nor equal to
2271	$\not\geq$	neither greater-than nor equal to
00AC	$\neg$	NOT sign
2310	$\lnot$	reversed NOT sign; beginning of line (computer science)
2200	$\forall$	universal quantifier; see also $\wedge$ , 22C0
2203	$\exists$	existential quantifier, existential operator; see also $\vee$ , 22C1
2204	$\nexists$	non-existence quantifier
2208	$\in$	is an element of
2209	$\notin$	is not an element of
220B	$\ni$	contains as member
220C	$\ni\ni$	does not contain as member
2227	$\wedge$	logical conjunction
2228	$\vee$	logical disjunction
22C0	$\wedge$	n-ary logical and; see also $\forall$ , 2200
22C1	$\vee$	n-ary logical or; see also $\exists$ , 2203
2229	$\cap$	intersection in set theory
222A	$\cup$	union in set theory
2282	$\subset$	subset of; do not confuse with $\subset$ , left sideways U bracket, 2E26
2283	$\supset$	superset of; do not confuse with $\supset$ , right sideways U bracket, 2E27
2284	$\not\subset$	not a subset of
2285	$\not\supset$	not a superset of
2286	$\subseteq$	subset of or equal to
2287	$\supseteq$	superset of or equal to

2288	$\subseteq$	neither a subset of nor equal to
2289	$\supseteq$	neither a superset of nor equal to
22B2	$\triangleleft$	normal subgroup of
22B3	$\triangleright$	contains as normal subgroup
2216	$\setminus$	set minus, set difference; compare backslash (reverse solidus) \, 005C
22C4	$\diamond$	diamond operator; see also lozenge ◊, 25CA, and white diamond ◇, 25C7
25CA	$\lozenge$	lozenge; possibility in modal logic; see also white diamond ◇, 25C7, and diamond operator °, 22C4
25A1	$\square$	white square; various applications in logic; see also ballot box □, 2610
220E	$\blacksquare$	end of proof; see also black square ■, 25Ao
22A2	$\vdash$	right tack; turnstile; proves, implies, yields; reducible
22A3	$\dashv$	left tack; reverse turnstile; non-theorem, does not yield
22A4	$\top$	down tack, ‘tee’; tautology: ‘top’, truth, verum
22A5	$\perp$	up tack; contradiction: ‘bottom’, falsity, falsum
22A7	$\models$	models
22A8	$\vDash$	true
21D4	$\Leftrightarrow$	left right double arrow; if and only if, ‘iff’
223C	$\sim$	tilde operator; negation, not; do not confuse with ~, tilde, 007E, or with ~, swung dash, 2053
2241	$\napprox$	not tilde
221A	$\checkmark$	
221E	$\infty$	
221F	$\llcorner$	
2220	$\lrcorner$	
2221	$\triangleleft$	
2222	$\triangleleft$	
222B	$\int$	integral (mathematical sign); do not confuse with ∫, 0283, lowercase esh
2202	$\partial$	partial differential
2206	$\Delta$	mathematical difference or increment operator, or Laplace operator; symmetric difference; do not confuse with Δ, 0394, Greek uppercase Delta
00B5	$\mu$	micro sign; do not confuse with μ, 03BC, Greek lowercase mu
220F	$\prod$	n-ary product
2211	$\sum$	n-ary summation
228F	$\sqsubset$	square image of (mathematical sign)
2290	$\sqsupset$	square original of (mathematical sign)
2295	$\bigoplus$	circled plus (mathematical sign)
2296	$\bigominus$	circled minus (mathematical sign)
2297	$\bigotimes$	circled times (mathematical sign)
229D	$\bigominus$	circled dash (mathematical sign)

### Punctuation marks, plus similarly-shaped characters

0020	space
00A0	NBSP, no-break space
202F	NNBSP, narrow no-break space
002C ,	comma; do not confuse with , (201A) single low-9 quotation mark; compare , (2E12), ancient Greek ὑποδιαστολή
2E34 ,	raised comma
2E4C :	medieval comma
2E4E :	punctus elevatus mark
002E .	full stop
2E33 .	raised dot; position intermediate between full stop and middle dot
00B7 .	middle dot; also used as the Greek high dot (ἄνω τελεία); do not confuse with · Latin letter sinological dot, A78F, or with · word separator middle dot, 2E31; see also · dot operator, 22C5, which in mathematics is preferred for denotation of multiplication
2E31 ·	word separator middle dot; do not confuse with · 00B7, middle dot
2022 ·	bullet
2024 .	one dot leader
2025 ..	two dot leader
2026 ...	horizontal ellipsis
2027 ·	hyphenation point
2023 ·	triangular bullet
02D1 ·	modifier letter half triangular colon; IPA half-length mark
003A :	colon; do not confuse with : modifier letter colon, A789, or with : modifier letter triangular colon, 02D0
02F8 :	UPA modifier letter raised colon; this is not a punctuation mark
205A :	two dot punctuation; do not confuse with :, 1015B, Greek epigraphic Epidaurean 2
02D0 :	modifier letter triangular colon; IPA length mark; do not confuse with punctuation mark : colon, 003A, or with : modifier letter colon, A789
003B ;	semicolon; also used as the Greek question mark
204F ;	reversed semicolon
2E35 :	turned semicolon
205D ::	tricolon
205E ::	vertical four dots
2E3D ::	vertical six dots
2056 ::	three dot punctuation
2E2A ::	two dots over one dot punctuation
2235 ::	because (mathematical sign)
2E2B ::	one dot over two dots punctuation
2234 ::	therefore (mathematical sign)
2058 ::	four dot punctuation

205B	::	four dot mark; textual highlighter or colophon
2E2C	:::	squared four dot punctuation
2237	::	proportion (mathematical sign)
2059	:::	five dot punctuation; Greek πεντόγχιον; quincunx
2E2D	:::	five dot mark
205C	#:	dotted cross
203B	*:	ancient Greek ἀστερίσκος
002A	*	asterisk
204E	*	low asterisk
2055	*	flower punctuation mark
2051	*	two asterisks aligned vertically
2042	**:	asterism
22C6	★	star operator (mathematical sign); when set superscript, linguistic symbol denoting a hypothetical word form
003F	?	question mark
00BF	՞	inverted question mark
2E2E	՞	reversed question mark; punctus percontativus
2047	??	double question mark
2048	?!:	question exclamation mark
2049	!?:	exclamation question mark
203D	‽	interrobang
0021	!	exclamation mark; do not confuse with !, օ1C3, alveolar click; compare †, A71D, modifier letter raised exclamation mark (Africanist use, tone letter)
օ1C3	!	alveolar click; see also ՞, օ297; no uppercase; do not confuse with the exclamation mark ! (0021); compare †, A71D, modifier letter raised exclamation mark (Africanist use, tone letter)
00A1	፣	inverted exclamation mark; compare †, A71E, modifier letter raised inverted exclamation mark and ,՝, A71F, modifier letter low inverted exclamation mark (Africanist use, tone letters)
203C	!!	double exclamation mark
00B6	¶	pilcrow, paragraph sign
204B	¶	reversed pilcrow sign
2E4D	¶	paragraphus mark
002D	-	hyphen; minus; compare the dedicated hyphen (2012) and minus (2212) signs
00AD	-	discretionary hyphen
2010	-	hyphen
2011	-	non-breaking hyphen
2E17	՞	double oblique hyphen
2E4F	՞	Cornish verse divider

- 2E40 = double hyphen; used in transcription of old German mss.; “not intended for the representation of normal hyphens, whose doubled forms in Fraktur text are considered glyphic variants” (remark in Unicode code chart); do not confuse with = modifier letter short equals sign, A78A, or with = equals sign, 003D, or with = Roman sextans sign, 10190
- 2043 - hyphen bullet
- 2012 – figure dash; do not confuse with –, 10191, Roman uncia sign
- 2013 – EN dash; ancient Greek ὁβελός; metrical long; do not confuse with –, 10191, Roman uncia sign
- 10191 – Roman uncia sign; do not confuse with –, 2012, figure dash, and –, 2013, EN dash
- 2014 — EM dash
- 2E3A —— two-em dash (omission dash)
- 2E3B —— three-em dash
- 0028 ( left parenthesis
- 207D ( superscript left parenthesis
- 208D ( subscript left parenthesis
- 0029 ) right parenthesis
- 207E ) superscript right parenthesis
- 208E ) subscript right parenthesis
- 2E28 (( left double parenthesis
- 2E29 )) right double parenthesis
- 10195 )) Roman siliqua sign
- 005B [ left square bracket
- 005D ] right square bracket
- 27E6 [[ mathematical left white square bracket; also used as an editorial sign
- 27E7 ]] mathematical right white square bracket; also used as an editorial sign
- 2045 { left square bracket with quill
- 2046 } right square bracket with quill
- 2E20 | left vertical bar with quill; Nordic editorial mark: |deletion| in ms., and |dittography|
- 2E21 | right vertical bar with quill; Nordic editorial mark: |deletion| in ms., and |dittography|
- 27E8 < mathematical left angle bracket; also used as an editorial sign (and as such preferred over <, 003C, less-than sign)
- < this alternative glyph is available in Stylistic Set 5
- 27E9 > mathematical right angle bracket; also used as an editorial sign (and as such preferred over >, 003E, greater-than sign)
- > this alternative glyph is available in Stylistic Set 5
- 27EA << mathematical left double angle bracket; << >> are used in Latin epigraphy to mark text that is conjectured to have stood before a deletion took place
- 27EB >> mathematical right double angle bracket; << >> are used in Latin epigraphy to mark text that is conjectured to have stood before a deletion took place

007B	{	left curly bracket, left brace
007D	}	right curly bracket, right brace
2E26	⌚	left sideways U bracket; do not confuse with ⌐, subset of, 2282
2E27	⌚⌚	right sideways U bracket; do not confuse with ⌐⌚, superset of, 2283
2EoC	՞	left raised omission bracket; used in some editions of the Greek New Testament as an opening or closing raised omission bracket
2EoD	՞՞	right raised omission bracket; used in some editions of the Greek New Testament as an opening or closing raised omission bracket
002F	/	solidus, slash
2E4A	/	dotted solidus = virgula suspensiva; indicates a medial disjunction more than solidus but less than punctus elevatus
2044	/	fraction slash, solidus
2215	/	division slash
1019A	†	Roman as sign
1019B	›	Roman centurial sign
005C	\	reverse solidus, backslash; see also ՞, 2216, set minus
007C		vertical line, vertical bar; do not confuse with  , o1Co, dental click, which is a letter and not a punctuation mark
o1Co		dental click; see also ՚, o287; no uppercase; do not confuse with  , 007C, vertical bar, which is a punctuation mark
o1C2	‡	palatal click; see also Ը, o297; no uppercase
00A6	፣	broken bar
2E3E	ܶ	wiggly vertical line
2016	ܷ	double vertical line; do not confuse with ܷ, o1C1, lateral click, which is a letter and not a punctuation mark
o1C1	ܷ	lateral click; see also ܳ, o296; no uppercase; do not confuse with ܷ, 2016, double vertical line, which is a punctuation mark
2980	ܹ	triple vertical bar delimiter
0027	'	apostrophe; neutral (vertical) glyph with mixed usage; ' (2019) is preferred for apostrophe; preferred characters in English for paired single quotation marks are ' (2018) and ' (2019); do not confuse with ', o2B9, modifier letter prime
o2B9	'	modifier letter prime; indicates primary stress [compare o2C8]; also a transliteration of the Cyrillic soft sign ъ; do not confuse with ', 0027, apostrophe
2032	'	prime; do not confuse with ', 00B4, spacing acute accent, or with ', o2CA, modifier letter acute accent, or with ', o374, Greek numeral sign, δεξιὰ κεφαία
2035	՝	reversed prime; do not confuse with ', 0060, grave accent, or with ', o2CB, modifier letter grave accent
2018	‘	left single quotation mark
2019	’	right single quotation mark
201A	,	single low-9 quotation mark; do not confuse with the comma, 002C

201B	'	single high-reversed-9 quotation mark
0022	"	quotation mark; neutral (vertical), used as opening or closing quotation mark; preferred characters in English for paired double quotation marks are " (201C) and " (201D)
201C	"	left double quotation mark
201D	"	right double quotation mark; do not confuse with ", Nenets modifier letter double apostrophe, 02EE
02EE	"	Nenets modifier letter double apostrophe; do not confuse with ", right double quotation mark, 201D
201E	"	double low-9 quotation mark
201F	"	double high-reversed-9 quotation mark
2033	"	double prime
02BA	"	modifier letter double prime; exaggerated/contrastive stress; transliteration of Cyrillic hard sign Ѓ
2034	"	triple prime
2057	""	quadruple prime
2036	"	reversed double prime
2037	"	reversed triple prime
2038	^	caret; compare ^ (2041), caret insertion point
2039	<	single left-pointing angle quotation mark
203A	>	single right-pointing angle quotation mark
00AB	<<	left-pointing double angle quotation mark
00BB	>>	right-pointing double angle quotation mark
204C	-	black leftwards bullet
204D	-	black rightwards bullet
2050	˘	close up: editing mark
2041	ؑ	caret insertion point; proofreader's mark: insert here; compare ^ (2038), caret

### Various symbols including currency signs

0023	#	number sign; hash
00A4	¤	currency sign
20BF	฿	Bitcoin sign
0024	\$	Dollar sign
00A2	¢	cent sign; do not confuse with ¢, 023C, lowercase c with stroke
20AB	đ	Dong sign (Vietnam)
20AC	€	Euro sign
0192	ƒ	(former) Dutch guilder
20B4	₴	Hryvnia sign (Ukraine)
20BA	₺	Lira sign (Turkey)
20B6	₣	livre tournois; pre-Revolutionary French unit of account

ooA3	£	Pound sign; also (former Italian) Lira; compare £, 10192, Roman semuncia sign
20BD	₽	Ruble sign (Russia)
20B9	₹	Indian Rupee sign
211E	℞	recipe; cross ratio
ooA5	¥	Yen (Japan), Yuan (China) sign
oo26	&	ampersand
204A	₧	Tironian sign 'et'
A76B	₳	lowercase abbreviation 'et'; also used in the -q₳ (-que) abbreviation; do not confuse with lowercase yogh, ȝ, 021D, or with digit 3
A76A	₴	uppercase abbreviation ET; do not confuse with uppercase yogh, ȝ, 021C, or with digit 3
ooA7	§	section sign
25C7	◊	white diamond; see also lozenge ◊, 25CA, which is used as a logical symbol; and diamond operator ;, 22C4
25A0	■	black square; see also end of proof ■, 220E
2610	□	ballot box; checkbox; see also white square □, 25A1, which is used as a logical symbol
2135	ℵ	alef symbol; do not use for Hebrew text
2136	beth symbol; do not use for Hebrew text	
214F	ם	symbol for Samaritan source
2312	⌒	arc
25DC	⌇	upper left quadrant circular arc
25DD	⌈	upper right quadrant circular arc
25DE	⌉	lower right quadrant circular arc
25DF	⌊	lower left quadrant circular arc
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
23D8	˘˘˘˘˘˘˘˘	metrical tetraseme
23D9	˘˘˘˘˘˘˘˘˘	metrical pentaseme
261C	☞	white left pointing index
261D	☝	white up pointing index
261E	☞☞	white right pointing index; fist (typographic term)
261F	☜	white down pointing index
2020	†	dagger
2021	‡	double dagger
2E4B	‡‡	triple dagger

271D	†	Latin cross
271F	†	outlined Latin cross
2670	‡	West Syriac cross
2671	‡	East Syriac cross
2720	✠	Maltese cross
2626	☦	orthodox cross
2627	☨	khi rho, Christogram
2628	☨	cross of Lorraine
2629	☩	cross of Jerusalem
2721	✡	star of David
262A	☪	star and crescent
262B	ߵ	Farsi symbol
2638	☸	wheel of dharma
262C	ߴ	ādi śakti or khaṇḍā
263D	܂	first quarter moon
263E	܃	last quarter moon
263F	܄	Mercury
2640	܅	female sign; Venus
2641	܆	earth
2642	܇	male sign; Mars
2643	܈	Jupiter
2644	܉	Saturn
2645	܊	Uranus
2646	܋	Neptune
2647	܌	Pluto
2648	܍	Aries (zodiacal symbol)
2649	܎	Taurus (zodiacal symbol)
264A	܏	Gemini (zodiacal symbol)
264B	ܐ	Cancer (zodiacal symbol)
264C	ܑ	Leo (zodiacal symbol)
264D	ܒ	Virgo (zodiacal symbol)
264E	ܓ	Libra (zodiacal symbol)
264F	ܔ	Scorpio (zodiacal symbol)
2650	ܕ	Sagittarius (zodiacal symbol)
2651	ܖ	Capricorn (zodiacal symbol)
2652	ܗ	Aquarius (zodiacal symbol)
2653	ܘ	Pisces (zodiacal symbol)
267E	ܙ	permanent paper sign
2693	ܚ	anchor; harbor (on maps)
2694	ܛ	crossed swords; battleground (on maps)

26AD     marriage symbol  
2E19     palm branch; used as a separator

Greek

1FB9	Ā	uppercase Alpha with macron (μακρόν)
1FoC	Ἄ	uppercase Alpha with smooth breathing and acute accent
1FoD	Ἄ	uppercase Alpha with rough breathing and acute accent
1FoA	Ἄ	uppercase Alpha with smooth breathing and grave accent
1FoB	Ἄ	uppercase Alpha with rough breathing and grave accent
1FoE	Ἄ	uppercase Alpha with smooth breathing and circumflex accent
1FoF	Ἄ	uppercase Alpha with rough breathing and circumflex accent
1FBC	Ἄι	uppercase Alpha with iota adscript (προσγεγραμμένη)
1F88	Ἄι	uppercase Alpha with smooth breathing and iota adscript
1F89	Ἄι	uppercase Alpha with rough breathing and iota adscript
1F8C	Ἄι	uppercase Alpha with smooth breathing and acute accent and iota adscript
1F8D	Ἄι	uppercase Alpha with rough breathing and acute accent and iota adscript
1F8A	Ἄι	uppercase Alpha with smooth breathing and grave accent and iota adscript
1F8B	Ἄι	uppercase Alpha with rough breathing and grave accent and iota adscript
1F8E	Ἄι	uppercase Alpha with smooth breathing and circumflex accent and iota adscript
1F8F	Ἄι	uppercase Alpha with rough breathing and circumflex accent and iota adscript
o3B2	β	lowercase beta; IPA voiced bilabial fricative
o3Do	ϐ	curled beta symbol; not used for Greek text
1o178	፩	three quarters sign (papyri)
o392	Β	uppercase Beta
o3B3	γ	lowercase gamma
o393	Γ	uppercase Gamma
1o184	Ϝ	ounkia sign (papyri)
1o188	Ϛ	gramma sign (papyri)
o3B4	δ	lowercase delta
o394	Δ	uppercase Delta; do not confuse with mathematical Δ, 2206, difference or increment operator, or Laplace operator <b>character variant</b>
	Δ	(for use as an acrophonic numeral) use Stylistic Set o3
o3B5	ε	lowercase epsilon
o3F5	ԑ	lunate epsilon symbol; not used for Greek text
o3F6	ԑ	reversed lunate epsilon symbol; not used for Greek text
o3AD	ԑ	lowercase epsilon with τόνος; also the preferred character for epsilon with acute accent; the use of ԑ, 1F73, for epsilon with acute accent, even in ancient texts, is dissuaded
1F73	ԑ	lowercase epsilon with acute accent (ጀ\xī\alpha); ԑ, o3AD, is the preferred character
1F72	ԑ	lowercase epsilon with grave accent (βᾱͅ\rho\varepsilon̄\alpha)
1F10	ԑ	lowercase epsilon with smooth breathing (ψιλή)
1F11	ԑ	lowercase epsilon with rough breathing (δασε̄\iota\alpha)
1F14	ԑ	lowercase epsilon with smooth breathing and acute accent



1FC7	ἡ	lowercase eta with circumflex accent and iota subscript
1F90	ἢ	lowercase eta with smooth breathing and iota subscript
1F91	ἢ	lowercase eta with rough breathing and iota subscript
1F94	ἢ̄	lowercase eta with smooth breathing and acute accent and iota subscript
1F95	ἢ̄̄	lowercase eta with rough breathing and acute accent and iota subscript
1F92	ἢ̄̄̄	lowercase eta with smooth breathing and grave accent and iota subscript
1F93	ἢ̄̄̄̄	lowercase eta with rough breathing and grave accent and iota subscript
1F96	ἢ̄̄̄̄̄	lowercase eta with smooth breathing and circumflex accent and iota subscript
1F97	ἢ̄̄̄̄̄̄	lowercase eta with rough breathing and circumflex accent and iota subscript
o397	H	uppercase Eta <b>character variant</b>
	Ἡ	(for use as an acrophonic numeral) use Stylistic Set o3
o389	Ἡ	uppercase Eta with τόνος; also the preferred character for Eta with acute accent; the use of 'H, 1FCB, for Eta with acute accent, even in ancient texts, is dissuaded
1FCB	Ἑ	uppercase Eta with acute accent (δξεῖα); 'H, o389, is the preferred character
1FCA	Ἑ̄	uppercase Eta with grave accent (βαρεῖα)
1F28	Ἑ̄̄	uppercase Eta with smooth breathing (ψιλή)
1F29	Ἑ̄̄̄	uppercase Eta with rough breathing (δασεῖα)
1F2C	Ἑ̄̄̄̄	uppercase Eta with smooth breathing and acute accent
1F2D	Ἑ̄̄̄̄̄	uppercase Eta with rough breathing and acute accent
1F2A	Ἑ̄̄̄̄̄̄	uppercase Eta with smooth breathing and grave accent
1F2B	Ἑ̄̄̄̄̄̄̄	uppercase Eta with rough breathing and grave accent
1F2E	Ἑ̄̄̄̄̄̄̄̄	uppercase Eta with smooth breathing and circumflex accent
1F2F	Ἑ̄̄̄̄̄̄̄̄̄	uppercase Eta with rough breathing and circumflex accent
1FCC	Ἑ̄̄̄̄̄̄̄̄̄̄	uppercase Eta with iota adscript (προσγεγραμένη)
1F98	Ἑ̄̄̄̄̄̄̄̄̄̄̄	uppercase Eta with smooth breathing and iota adscript
1F99	Ἑ̄̄̄̄̄̄̄̄̄̄̄̄	uppercase Eta with rough breathing and iota adscript
1F9C	Ἑ̄̄̄̄̄̄̄̄̄̄̄̄̄	uppercase Eta with smooth breathing and acute accent and iota adscript
1F9D	Ἑ̄̄̄̄̄̄̄̄̄̄̄̄̄̄	uppercase Eta with rough breathing and acute accent and iota adscript
1F9A	Ἑ̄̄̄̄̄̄̄̄̄̄̄̄̄̄̄	uppercase Eta with smooth breathing and grave accent and iota adscript
1F9B	Ἑ̄̄̄̄̄̄̄̄̄̄̄̄̄̄̄̄	uppercase Eta with rough breathing and grave accent and iota adscript
1F9E	Ἑ̄̄̄̄̄̄̄̄̄̄̄̄̄̄̄̄̄	uppercase Eta with smooth breathing and circumflex accent and iota adscript
1F9F	Ἑ̄̄̄̄̄̄̄̄̄̄̄̄̄̄̄̄̄̄	uppercase Eta with rough breathing and circumflex accent and iota adscript
o371	ϙ	lowercase heta
o370	Ϙ	uppercase Heta <b>character variant</b>
	Ϙ̄	(for use as an acrophonic numeral) use Stylistic Set o3
o3B8	ϙ	lowercase theta
o398	Ϙ	uppercase Theta
o3D1	ϙ̄	script theta symbol; not used for Greek text

o3F4	Θ	uppercase Theta symbol; not used for Greek text
o3B9	ι	lowercase iota
1FBE	ι	adscript iota ( $\pi\rho\sigma\gamma\rho\alpha\mu\acute{\eta}$ ); do not use for Greek text but always input regular iota, o3B9
o37A	ι	spacing iota subscript (spacing $\acute{\eta}\pi\sigma\gamma\rho\alpha\mu\acute{\eta}$ ); compare combining subscript iota, Ɂ, o345
o345	Ɂ	combining iota subscript (combining $\acute{\eta}\pi\sigma\gamma\rho\alpha\mu\acute{\eta}$ ); compare spacing iota subscript, Ɂ, o37A
o3AF	ι	lowercase iota with $\tau\acute{o}\varsigma$ ; also the preferred character for iota with acute accent; the use of i, 1F77, for iota with acute accent, even in ancient texts, is dissuaded
1F77	ι	lowercase iota with acute accent ( $\dot{\alpha}\xi\acute{\epsilon}\hat{\alpha}$ ); i, o3AF, is the preferred character
1F76	ι	lowercase iota with grave accent ( $\beta\alpha\rho\acute{\epsilon}\hat{\alpha}$ )
1FD6	ι	lowercase iota with circumflex accent ( $\pi\rho\iota\sigma\pi\omega\acute{\eta}$ )
1F30	ι	lowercase iota with smooth breathing ( $\psi\lambda\acute{h}$ )
1F31	ι	lowercase iota with rough breathing ( $\delta\alpha\sigma\acute{e}\hat{\alpha}$ )
1FD0	ῑ	lowercase iota with breve ( $\beta\rho\alpha\chi\acute{u}$ )
1FD1	ῑ	lowercase iota with macron ( $\mu\alpha\chi\rho\acute{o}$ )
1F34	ῑ	lowercase iota with smooth breathing and acute accent
1F35	ῑ	lowercase iota with rough breathing and acute accent
1F32	ῑ	lowercase iota with smooth breathing and grave accent
1F33	ῑ	lowercase iota with rough breathing and grave accent
1F36	ῑ	lowercase iota with smooth breathing and circumflex accent
1F37	ῑ	lowercase iota with rough breathing and circumflex accent
o3CA	ῑ	lowercase iota with $\delta\iota\alpha\lambda\upsilon\tau\iota\kappa\acute{a}$
o390	ῑ	lowercase iota with $\delta\iota\alpha\lambda\upsilon\tau\iota\kappa\acute{a}$ and $\tau\acute{o}\varsigma$ ; also the preferred character for iota with $\delta\iota\alpha\lambda\upsilon\tau\iota\kappa\acute{a}$ and acute accent; the use of ī, 1FD3, for iota with $\delta\iota\alpha\lambda\upsilon\tau\iota\kappa\acute{a}$ and acute accent, even in ancient texts, is dissuaded
1FD3	ῑ	lowercase iota with $\delta\iota\alpha\lambda\upsilon\tau\iota\kappa\acute{a}$ and acute accent ( $\dot{\alpha}\xi\acute{\epsilon}\hat{\alpha}$ ); ī, o390, is the preferred character
1FD2	ῑ	lowercase iota with $\delta\iota\alpha\lambda\upsilon\tau\iota\kappa\acute{a}$ and grave accent ( $\beta\alpha\rho\acute{\epsilon}\hat{\alpha}$ )
1FD7	ῑ	lowercase iota with $\delta\iota\alpha\lambda\upsilon\tau\iota\kappa\acute{a}$ and circumflex accent ( $\pi\rho\iota\sigma\pi\omega\acute{\eta}$ )
o399	I	uppercase Iota <b>character variant</b>
		(for use as an acrophonic numeral) use Stylistic Set o3
o38A	I	uppercase Iota with $\tau\acute{o}\varsigma$ ; also the preferred character for Iota with acute accent; the use of 'I, 1FDB, for Iota with acute accent, even in ancient texts, is dissuaded
1FDB	I	uppercase Iota with acute accent ( $\dot{\alpha}\xi\acute{\epsilon}\hat{\alpha}$ ); 'I, o38A, is the preferred character
1FDA	I	uppercase Iota with grave accent ( $\beta\alpha\rho\acute{\epsilon}\hat{\alpha}$ )
1F38	I	uppercase Iota with smooth breathing ( $\psi\lambda\acute{h}$ )
1F39	I	uppercase Iota with rough breathing ( $\delta\alpha\sigma\acute{e}\hat{\alpha}$ )

1FD8	Ϊ	uppercase Iota with breve (βραχύ)
1FD9	Ϊ	uppercase Iota with macron (μακρόν)
1F3C	"I	uppercase Iota with smooth breathing and acute accent
1F3D	"I	uppercase Iota with rough breathing and acute accent
1F3A	"I	uppercase Iota with smooth breathing and grave accent
1F3B	"I	uppercase Iota with rough breathing and grave accent
1F3E	'I	uppercase Iota with smooth breathing and circumflex accent
1F3F	'I	uppercase Iota with rough breathing and circumflex accent
o3AA	Ϊ	uppercase Iota with διαλυτικά
o3F3	j	lowercase yot
o37F	J	uppercase Yot
o3BA	ϰ	lowercase kappa
o3Fo	ϰ	script kappa symbol; not used for Greek text
o3D7	ȝ	lowercase χαι symbol; used as an ampersand
o39A	K	uppercase Kappa
1o182	K	kyathos base sign (papyri)
o3CF	Ķ	uppercase Kāi symbol; used as an ampersand
o3BB	λ	lowercase lambda
o39B	Λ	uppercase Lambda
o3BC	μ	Greek lowercase mu; do not confuse with μ, o0B5, micro sign
o0B5	μ	micro sign; do not confuse with μ, o3BC, Greek lowercase mu
o39C	M	uppercase Mu character variant
	M	(for use as an acrophonic numeral) use Stylistic Set o3
o3BD	ν	lowercase nu
o39D	N	uppercase Nu
o3BE	ξ	lowercase ksi
1o185	ξ	xestes sign (papyri)
o39E	Ξ	uppercase Kis
o3BF	ο	lowercase omicron
o3CC	ό	lowercase omicron with τόνος; also the preferred character for omicron with acute accent; the use of ó, 1F79, for omicron with acute accent, even in ancient texts, is dissuaded
1F79	ó	lowercase omicron with acute accent (όξεῖα); ó, o3CC, is the preferred character
1F78	ò	lowercase omicron with grave accent (βαρεῖα)
1F40	ጀ	lowercase omicron with smooth breathing (ψιλή)
1F41	ጀ	lowercase omicron with rough breathing (δασεῖα)
1F44	ጀ	lowercase omicron with smooth breathing and acute accent
1F45	ጀ	lowercase omicron with rough breathing and acute accent
1F42	ጀ	lowercase omicron with smooth breathing and grave accent

1F43	δ	lowercase omicron with rough breathing and grave accent
o39F	Ο	uppercase Omicron
o38C	'Ο	uppercase Omicron with τόνος; also the preferred character for Omicron with acute accent; the use of 'Ο, 1FF9, for Omicron with acute accent, even in ancient texts, is dissuaded
1FF9	'Ο	uppercase Omicron with acute accent (δξεῖα); 'Ο, o38C, is the preferred character
1FF8	'Ο	uppercase Omicron with grave accent (βαρεῖα)
1F48	'Ο	uppercase Omicron with smooth breathing (ψιλή)
1F49	'Ο	uppercase Omicron with rough breathing (δασεῖα)
1F4C	"Ο	uppercase Omicron with smooth breathing and acute accent
1F4D	"Ο	uppercase Omicron with rough breathing and acute accent
1F4A	"Ο	uppercase Omicron with smooth breathing and grave accent
1F4B	"Ο	uppercase Omicron with rough breathing and grave accent
o3Co	π	lowercase pi
o3D6	ϖ	technical pi symbol (so-called omega pi); not used for Greek text
o3Ao	Π	uppercase Pi
o3FB	μ	lowercase san
o3FA	Μ	uppercase San
o3D9	ϙ	lowercase archaic qoppa
o3D8	Ϙ	uppercase archaic Qoppa
o3DF	ϙ	lowercase qoppa
o3DE	Ϙ	uppercase Qoppa
o3C1	ϙ	lowercase rho
1FE4	ϙ	lowercase rho with smooth breathing (ψιλή)
1FE5	ϙ	lowercase rho with rough breathing (δασεῖα)
o3F1	ϙ	tailed rho symbol; not used for Greek text
o3FC	ϙ	rho with stroke symbol; used with abbreviations containing ρ
o3A1	Ρ	uppercase Rho
1FEC	'Ρ	uppercase Rho with rough breathing (δασεῖα)
o3C3	σ	lowercase sigma
o3C2	ς	lowercase final sigma; do not confuse with ο3DB, stigma
o3F2	ϲ	lowercase lunate sigma
o37C	ϲ	lowercase σίγμα περιεστιγμένον
o37B	ϲ	lowercase ἀντίσιγμα
o37D	ϲ	lowercase ἀντίσιγμα περιεστιγμένον
o3A3	Σ	uppercase Sigma
o3F9	Ϲ	uppercase lunate Sigma
o3FE	Ϲ	uppercase σίγμα περιεστιγμένον
o3FD	Ϲ	uppercase ἀντίσιγμα
o3FF	Ϲ	uppercase ἀντίσιγμα περιεστιγμένον

o3DB	ς	lowercase stigma; do not confuse with ο3C2, final sigma
o3DA	Ϲ	uppercase Stigma
o3C4	Ͳ	lowercase tau
10189	Ͳ	tryblion base sign (papyri)
o3A4	Ͳ	uppercase Tau
o3C5	Ͳ	lowercase upsilon
o3CD	Ͳ	lowercase upsilon with τόνος; also the preferred character for upsilon with acute accent; the use of Ͳ, 1F7B, for upsilon with acute accent, even in ancient texts, is dissuaded
1F7B	Ͳ	lowercase upsilon with acute accent (օξεîα); Ͳ, o3CD, is the preferred character
1F7A	Ͳ	lowercase upsilon with grave accent (βαρεîα)
1FE6	Ͳ	lowercase upsilon with circumflex accent (περισπωμένη)
1F50	Ͳ	lowercase upsilon with smooth breathing (ψιλή)
1F51	Ͳ	lowercase upsilon with rough breathing (δασεîα)
1FE0	Ͳ	lowercase upsilon with breve (βραχύ)
1FE1	Ͳ	lowercase upsilon with macron (μακρόν)
1F54	Ͳ	lowercase upsilon with smooth breathing and acute accent
1F55	Ͳ	lowercase upsilon with rough breathing and acute accent
1F52	Ͳ	lowercase upsilon with smooth breathing and grave accent
1F53	Ͳ	lowercase upsilon with rough breathing and grave accent
1F56	Ͳ	lowercase upsilon with smooth breathing and circumflex accent
1F57	Ͳ	lowercase upsilon with rough breathing and circumflex accent
o3CB	Ͳ	lowercase upsilon with διαλυτικά
o3Bo	Ͳ	lowercase upsilon with διαλυτικά and τόνος; also the preferred character for upsilon with διαλυτικά and acute accent; the use of Ͳ, 1FE3, for upsilon with διαλυτικά and acute accent, even in ancient texts, is dissuaded
1FE3	Ͳ	lowercase upsilon with διαλυτικά and acute accent (օξεîα); Ͳ, o3Bo, is the preferred character
1FE2	Ͳ	lowercase upsilon with διαλυτικά and grave accent (βαρεîα)
1FE7	Ͳ	lowercase upsilon with διαλυτικά and circumflex accent (περισπωμένη)
o3A5	Ͳ	uppercase Upsilon
o38E	Ͳ	uppercase Upsilon with τόνος; also the preferred character for Upsilon with acute accent; the use of Ͳ, 1FEB, for Upsilon with acute accent, even in ancient texts, is dissuaded
1FEB	Ͳ	uppercase Upsilon with acute accent (օξεîα); Ͳ, o38E, is the preferred character
1FEA	Ͳ	uppercase Upsilon with grave accent (βαρεîα)
1F59	Ͳ	uppercase Upsilon with rough breathing (δασεîα)
1FE8	Ͳ	uppercase Upsilon with breve (βραχύ)
1FE9	Ͳ	uppercase Upsilon with macron (μακρόν)
1F5D	Ͳ	uppercase Upsilon rough breathing and acute accent

1F5B	“Y	uppercase Upsilon rough breathing and grave accent
1F5F	“Y	uppercase Upsilon rough breathing and circumflex accent
o3AB	Ŷ	uppercase Upsilon with διαλυτικά
o3C6	φ	lowercase phi
o3D5	ϕ	technical phi symbol; not used for Greek text
o3A6	Φ	uppercase Phi
o3C7	χ	lowercase khi; do not confuse with χ, AB53, Latin small letter khi (used in IPA), which is not to be used for Greek text – notice the reversed positions of the straight and the curved ‘legs’ of the character
o3A7	X	uppercase Khi; do not confuse with X, A7B3, Latin uppercase khi, which is not to be used for Greek text – notice how the Latin letter extends below the baseline, whereas the Greek does not <b>character variant</b>
	✗	(for use as an acrophonic numeral) use Stylistic Set o3
o3C8	ψ	lowercase psi
o3A8	Ψ	uppercase Psi
o3C9	ω	lowercase omega; do not confuse with ω, A7B7, Latin small letter omega, which is not to be used for Greek text
1o177	ѡ	two thirds sign (papyri)
o3CE	ѡ	lowercase omega with τόνος; also the preferred character for omega with acute accent; the use of ω, 1F7D, for omega with acute accent, even in ancient texts, is dissuaded
1F7D	ѡ	lowercase omega with acute accent (օξεῖα); ω, o3CE, is the preferred character
1F7C	ѡ	lowercase omega with grave accent (βαρεῖα)
1FF6	ѡ	lowercase omega with circumflex accent (περισπωμένη)
1F6o	ѡ	lowercase omega with smooth breathing (ψιλή)
1F61	ѡ	lowercase omega with rough breathing (δασεῖα)
1F64	՞	lowercase omega with smooth breathing and acute accent
1F65	՞	lowercase omega with rough breathing and acute accent
1F62	՞	lowercase omega with smooth breathing and grave accent
1F63	՞	lowercase omega with rough breathing and grave accent
1F66	՞	lowercase omega with smooth breathing and circumflex accent
1F67	՞	lowercase omega with rough breathing and circumflex accent
1FF3	՞	lowercase omega with iota subscript (նոցեցրամքնη)
1FF4	՞	lowercase omega with acute accent and iota subscript
1FF2	՞	lowercase omega with grave accent and iota subscript
1FF7	՞	lowercase omega with circumflex accent and iota subscript
1FAo	՞	lowercase omega with smooth breathing and iota subscript
1FA1	՞	lowercase omega with rough breathing and iota subscript
1FA4	՞	lowercase omega with smooth breathing and acute accent and iota subscript
1FA5	՞	lowercase omega with rough breathing and acute accent and iota subscript

1FA2	ጀ	lowercase omega with smooth breathing and grave accent and iota subscript
1FA3	ጀ	lowercase omega with rough breathing and grave accent and iota subscript
1FA6	ጀ	lowercase omega with smooth breathing and circumflex accent and iota subscript
1FA7	ጀ	lowercase omega with rough breathing and circumflex accent and iota subscript
o3A9	ጀ	uppercase Omega; compare Ω, 2126, Ohm sign; do not confuse with Ω, A7B6, Latin uppercase Omega, which is not to be used for Greek text
2126	ጀ	Ohm sign; preferred representation is Ω, o3A9
o38F	ጀ	uppercase Omega with τόνος; also the preferred character for Omega with acute accent; the use of 'Ω, 1FFB, for Omega with acute accent, even in ancient texts, is dissuaded
1FFB	ጀ	uppercase Omega with acute accent (ጀξεῖα); 'Ω, o38F, is the preferred character
1FFA	ጀ	uppercase Omega with grave accent (βαρεῖα)
1F68	ጀ	uppercase Omega with smooth breathing (ψιλή)
1F69	ጀ	uppercase Omega with rough breathing (δασεῖα)
1F6C	ጀ	uppercase Omega with smooth breathing and acute accent
1F6D	ጀ	uppercase Omega with rough breathing and acute accent
1F6A	ጀ	uppercase Omega with smooth breathing and grave accent
1F6B	ጀ	uppercase Omega with rough breathing and grave accent
1F6E	ጀ	uppercase Omega with smooth breathing and circumflex accent
1F6F	ጀ	uppercase Omega with rough breathing and circumflex accent
1FFC	ጀ	uppercase Omega with iota adscript (προσγεγραμμένη)
1FA8	ጀ	uppercase Omega with smooth breathing and iota adscript
1FA9	ጀ	uppercase Omega with rough breathing and iota adscript
1FAC	ጀ	uppercase Omega with smooth breathing and acute accent and iota adscript
1FAD	ጀ	uppercase Omega with rough breathing and acute accent and iota adscript
1FAA	ጀ	uppercase Omega with smooth breathing and grave accent and iota adscript
1FAB	ጀ	uppercase Omega with rough breathing and grave accent and iota adscript
1FAE	ጀ	uppercase Omega with smooth breathing and circumflex accent and iota adscript
1FAF	ጀ	uppercase Omega with rough breathing and circumflex accent and iota adscript
o3E1	ጀ	lowercase sampi
o3Eo	ጀ	uppercase Sampi
o373	ጀ	lowercase archaic sampi
o372	ጀ	uppercase archaic Sampi
o377	ጀ	lowercase Pamphylian digamma
o376	ጀ	uppercase Pamphylian Digamma
o3F8	ጀ	lowercase Bactrian sho
o3F7	ጀ	Bactrian uppercase Sho
o3O1	ጀ	combining acute accent: used as Greek combining acute accent (ጀξεῖα) and combining (modern) τόνος
o384	'	spacing (modern) τόνος; do not confuse with ', o374, numeral sign (δεξιὰ κεραία)



- 203B ∗ ancient Greek ἀστερίσκος
- 2059 ∵ five dot punctuation; Greek πεντόγχιον; quincunx
- 035C ∘ combining double breve below: used to mark synizesis, as in Πηληϊάδεω; set between the two characters to be tied together
- 2013 – the EN dash is used for metrical long; also for ancient Greek ὁβελός; do not confuse with –, 10191, Roman uncia sign
- 23D1 √ metrical breve
- 23D2 √ over metrical long over short
- 23D3 √ over metrical short over long
- 23D4 √ over metrical long over two shorts
- 23D5 √ over metrical two shorts over long
- 23D6 √ over metrical two shorts joined
- 23D7 — metrical triseme
- 23D8 — metrical tetraseme
- 23D9 — metrical pentaseme
- 10140 ∩ Attic ¼ (epigraphy)
- 10141 ∪ Attic ½ (epigraphy)
- 10142 ∫ Attic one drachma (epigraphy)
- 0399 ∣ Attic 1 (this OpenType glyph variant is accessed in Stylistic Set 03)
- 10143 ∙ Attic 5 (epigraphy)
- 0394 ∆ Attic 10 (this OpenType glyph variant is accessed in Stylistic Set 03)
- 0370 ∏ Attic 100 (uppercase Heta; this OpenType glyph variant is accessed in Stylistic Set 03)
- 0397 ∏ Attic 100 (uppercase Eta; this OpenType glyph variant is accessed in Stylistic Set 03)
- 03A7 ∏ Attic 1,000 (this OpenType glyph variant is accessed in Stylistic Set 03)
- 039C ∏ Attic 10,000 (this OpenType glyph variant is accessed in Stylistic Set 03)
- 10144 ∏ Attic 50 (epigraphy)
- 10145 ∏ Attic 500 (epigraphy)
- 10146 ∏ Attic 5,000 (epigraphy)
- 10147 ∏ Attic 50,000 (epigraphy)
- 10148 ∏ Attic 5 talents (epigraphy)
- 10149 ∏ Attic 10 talents (epigraphy)
- 1014A ∏ Attic 50 talents (epigraphy)
- 1014B ∏ Attic 100 talents (epigraphy)
- 1014C ∏ Attic 500 talents (epigraphy)
- 1014D ∏ Attic 1,000 talents (epigraphy)
- 1014E ∏ Attic 5,000 talents (epigraphy)
- 1014F ∏ Attic 5 staters (epigraphy)
- character variant**
- ⋮ (with three-bar sigma) use Stylistic Set 04

- 10150 ⠈ Attic 10 staters (epigraphy)  
**character variant**  
 ⠈ (with three-bar sigma) use Stylistic Set 04
- 10151 ⠉ Attic 50 staters (epigraphy)  
**character variant**  
 ⠉ (with three-bar sigma) use Stylistic Set 04
- 10152 ⠊ Attic 100 staters (epigraphy)  
**character variant**  
 ⠊ (with three-bar sigma) use Stylistic Set 04
- 10153 ⠋ Attic 500 staters (epigraphy)  
**character variant**  
 ⠋ (with three-bar sigma) use Stylistic Set 04
- 10154 ⠌ Attic 1,000 staters (epigraphy)  
**character variant**  
 ⠌ (with three-bar sigma) use Stylistic Set 04
- 10155 ⠍ Attic 10,000 staters (epigraphy)  
**character variant**  
 ⠍ (with three-bar sigma) use Stylistic Set 04
- 10156 ⠎ Attic 50,000 staters (epigraphy)  
**character variant**  
 ⠎ (with three-bar sigma) use Stylistic Set 04
- 10157 ⠏ Attic 10 mnas (epigraphy)
- 10158 ⠐ Heraeum 1 plethron (epigraphy)
- 10159 ⠑ Thespian 1 (epigraphy)
- 1015A ⠒ Hermionian 1 (epigraphy)
- 1015B ⠓ Epidaurean 2 (epigraphy); do not confuse with ;, 205A, two dot punctuation
- 1015C ⠔ Thespian 2 (epigraphy)
- 1015D ⠕ Cyrenaic 2 drachmas (epigraphy)
- 1015E ⠖ Epidaurean 2 drachmas (epigraphy)
- 1015F ⠗ Troezenian 5 (epigraphy)
- 10160 ⠘ Troezenian 10 (epigraphy)
- 10161 ⠙ Troezenian 10, alternate form (epigraphy)
- 10162 ⠚ Hermionian 10 (epigraphy)
- 10163 ⠛ Messenian 10 (epigraphy)
- 10164 ⠜ Thespian 10 (epigraphy)
- 10165 ⠝ Thespian 30 (epigraphy)
- 10166 ⠞ Troezenian 50 (epigraphy)
- 10167 ⠟ Troezenian 50, alternate form (epigraphy)
- 10168 ⠠ Hermionian 50 (epigraphy)
- 10169 ⠡ Thespian 50 (epigraphy)

- 1016A Ἐ Thespian 100 (epigraphy)

1016B ΤΕ Thespian 300 (epigraphy)

1016C Π Epidaurean 500 (epigraphy)

1016D ΠΔ Troezenian 500 (epigraphy)

1016E ΠΘ Thespian 500 (epigraphy)

1016F ΠΓ Carystian 500 (epigraphy)

1017Ο ΠΝ Naxian 500 (epigraphy)

1017Ι Υ Thespian 1,000 (epigraphy)

10172 ΥΠ Thespian 5,000 (epigraphy)

10173 ΠΙ Delphic 5 mnas (epigraphy)

10174 ΠΣ Stratian 50 mnas (epigraphy)

2EoE editorial κορωνίς; indicates the end of a section or of a poem in a papyrus

**character variants:**

2EoF	—	use InDesign's Glyphs palette (cvo2,1; the glyph — is uni2EoE.alt1)
—	—	use InDesign's Glyphs palette (cvo2,2; the glyph — is uni2EoE.alt2)
2E10	—	παράγραφος; marks a break in the text
2E11	—	forked παράγραφος; similar in function to παράγραφος
2E12	,	reversed forked παράγραφος
2E13	΄	νποδιαστολή; mark used in papyri to divide words from one another
2E14	↓	downwards ancora
2E15	↑	upwards ancora
2E16	▷	διπλῆ περιεστιγμένη; dotted right-pointing angle
10175	⌚	one half sign (papyri)
10179	⌚	year sign (papyri)
10176	⌚	one half sign, alternate form (papyri)
10177	⌚	two thirds sign (papyri)
10178	⌚	three quarters sign (papyri)
1017A	π	talent sign (papyri)
1017B	¤	drachma sign (papyri)
1017C	~	obol sign (papyri)
1017D	≈	two obols sign (papyri)
1017E	ƒ	three obols sign (papyri)
1017F	ƒ	four obols sign (papyri)
10180	ƒ	five obols sign (papyri)
10181	₭	metretes sign (papyri)
10182	₭	kyathos base sign (papyri)
10183	₧	litra sign (papyri)
10184	₣	ounkia sign (papyri)
10185	₪	xestes sign (papyri)

10186	ꝑ	artabe sign (papyri)
10187	ᬁ	aroura sign (papyri)
10188	ꝑ <sup>ꝑ</sup>	gramma sign (papyri)
10189	ꝑꝑ	tryblion base sign (papyri)
1018A	ꝑꝑꝑ	zero sign (papyri)
1018D	†	Greek indiction sign; in Byzantine chronology, the indiction cycle was 15 years
1018E	ᜃ	nomisma sign; nomisma is the name of the gold coin known in Latin as the solidus

**Cyrillic**

0430	а	
04D3	ӓ	Cyrillic small letter a with diaeresis
04D1	ӓ	Cyrillic small letter a with breve
0410	А	
04D2	Ӓ	Cyrillic capital letter A with diaeresis
04D0	Ӓ	Cyrillic capital letter A with breve
0431	б	
0411	Б	
0432	в	
0412	В	
0433	г	
0491	ѓ	
0453	ѓ	
0493	ғ	Cyrillic small letter ghe with stroke
0495	ҕ	Cyrillic small letter ghe with middle hook
0413	Г	
0490	҂	
0403	҄	
0492	Ғ	Cyrillic capital letter Ghe with stroke
0494	҄	Cyrillic capital letter Ghe with middle hook
0434	҅	
0414	҆	
0452	Ҥ	
0402	҈	
0435	е	
04D9	ӓ	Cyrillic small letter schwa
0450	ӗ	
0451	ӗ	
04D7	ӗ	Cyrillic small letter e with breve
0415	Ӗ	
04D8	Ҽ	Cyrillic capital letter Schwa

0400	Ё	
0401	Ё	
04D6	Ё	Cyrillic capital letter E with breve
0454	ё	do not confuse with є, A793, Latin small letter c with bar
0404	Є	do not confuse with Є, A792, Latin capital letter C with bar: scientific Cambrian symbol
0436	ж	
04C2	ж	Cyrillic small letter zhe with breve
0497	ж	Cyrillic small letter zhe with descender
0416	Ж	
04C1	Ж	Cyrillic capital letter Zhe with breve
0496	Ж	Cyrillic capital letter Zhe with descender
A641	҃	Cyrillic small letter zemlya
A640	҃	Cyrillic capital letter Zemlya
0437	з	
0499	з	Cyrillic small letter ze with descender
0417	З	
0498	З	Cyrillic capital letter Ze with descender
0455	с	
0405	С	
04E1	ӡ	Cyrillic small letter Abkhazian dze
04E0	Ӡ	Cyrillic capital letter Abkhazian Dze
0438	и	
0418	И	
045D	ѝ	
040D	Ӣ	
0456	ି	
A647	ି	Cyrillic small letter iota
0457	ି	
0406	ି	
A646	ି	Cyrillic capital letter Iota
0407	ି	
0439	ି	
0419	Ӣ	
0458	ି	
0408	ି	
043A	ି	
04A1	ି	Cyrillic small letter Bashkir ka
045C	ି	
049D	ି	Cyrillic small letter ka with vertical stroke

049B	ќ	Cyrillic small letter ka with descender
041A	Ќ	
04AO	҂	Cyrillic capital letter Bashkir Ka
040C	҄	
049C	҅	Cyrillic capital letter Ka with vertical stroke
049A	҆	Cyrillic capital letter Ka with descender
043B	љ	
0521	Ѡ	Cyrillic small letter el with middle hook
0459	Ѡ	
041B	Ѡ	
0520	Ѡ	Cyrillic capital letter El with middle hook
0409	Ѡ	
043C	ӎ	
041C	Ӎ	
043D	Ҥ	
04A5	Ҥ	Cyrillic small letter en ghe
0523	Ҥ	Cyrillic small letter en with middle hook
045A	Ҥ	
04A3	Ҥ	Cyrillic small letter en with descender
041D	Ҥ	
04A4	Ҥ	Cyrillic capital letter En Ghe
0522	Ҥ	Cyrillic capital letter En with middle hook
040A	Ҥ	
04A2	Ҥ	Cyrillic capital letter En with descender
2116	№	Numero sign
043E	ѻ	
04E7	ѻ	Cyrillic small letter o with diaeresis
04E9	ѻ	Cyrillic small letter o with bar; do not confuse with є, 0473, Cyrillic small letter fita
041E	Ѻ	
04E6	Ӯ	Cyrillic capital letter O with diaeresis
04E8	Ӯ	Cyrillic capital letter O with bar; do not confuse with Θ, 0472, Cyrillic capital letter Fita
043F	ߨ	
041F	ߨ	
0440	ߨ	
0420	ߨ	
0441	ܰ	
04AB	ܰ	Cyrillic small letter es with descender
0421	ܰ	
04AA	ܰ	Cyrillic capital letter Es with descender
0442	ܰ	

0422	T	
045B	ћ	Serbian Cyrillic letter, transliterated in the Latin script as č; uppercase is Т, 040B; do not confuse with Cyrillic ђ, 0452, or with Latin ѕ, 0127
040B	Ћ	Serbian Cyrillic letter, transliterated in the Latin script as Ć; lowercase is ћ, 045B; do not confuse with Т, 0402
0443	ј	
04F1	ӱ	Cyrillic small letter u with diaeresis
04EF	ӱ	Cyrillic small letter u with macron
045E	ӱ	
04F3	ӱ	Cyrillic small letter u with double acute
0423	ӱ	
04F0	Ӧ	Cyrillic capital letter U with diaeresis
04EE	Ӧ	Cyrillic capital letter U with macron
040E	Ӧ	
04F2	Ӧ	Cyrillic capital letter U with double acute
04AF	ӱ	Cyrillic small letter straight u
04B1	Ӧ	Cyrillic small letter straight u with stroke
04AE	Ӧ	Cyrillic capital letter straight U
04B0	Ӧ	Cyrillic capital letter straight U with stroke
0479	ѹ	Cyrillic small letter uk
0478	Ѹ	Cyrillic capital letter Uk
A64B	ѹ	Cyrillic small letter monograph uk
A64A	Ѹ	Cyrillic capital letter monograph Uk
0444	Ѡ	
0424	Ѡ	
0461	ѡ	Cyrillic small letter omega
0460	Ѡ	Cyrillic capital letter Omega
047F	ѿ	Cyrillic small letter ot
047E	ѿ	Cyrillic capital letter Ot
A64D	ѡ	Cyrillic small letter broad omega
A64C	Ѡ	Cyrillic capital letter broad Omega
047D	ѿ	Cyrillic small letter omega with titlo
047C	ѿ	Cyrillic capital letter Omega with titlo
047B	ѻ	Cyrillic small letter round omega
047A	Ѻ	Cyrillic capital letter round Omega
0445	Ѽ	
04B3	Ѽ	Cyrillic small letter ha with descender
0425	Ѽ	
04B2	Ѽ	Cyrillic capital letter Ha with descender
04BB	ѿ	Cyrillic small letter shha; do not confuse with Latin h

0527	һ	Cyrillic small letter shha with descender; do not confuse with Latin һ 2C68 (used for Uighur)
04BA	һ	Cyrillic capital letter Shha
0526	һ	Cyrillic capital letter Shha with descender
0446	ҹ	
0426	҇	
0447	ҹ	
04B9	ҹ	Cyrillic small letter che with vertical stroke
04CC	ҹ	Cyrillic small letter Khakassian che
0427	҇	
04B8	҇	Cyrillic capital letter Che with vertical stroke
04CB	҇	Cyrillic capital letter Khakassian Che
045F	ҹ	
040F	҇	
0448	ӟ	
0428	Ӟ	
0449	ӟ	
0429	Ӟ	
044A	Ӧ	
042A	Ӧ	
044B	Ӯ	
042B	Ӯ	
A651	Ӱ	Cyrillic small letter yeru with back yer
A650	Ӱ	Cyrillic capital letter Yeru with back Yer
044C	Ӱ	
042C	Ӱ	
0463	Ӯ	
0462	Ӯ	
044D	Ӭ	
042D	Ӭ	
A657	Ӭ	Cyrillic small letter iotified a
A656	Ӭ	Cyrillic capital letter Iotified A
0465	Ӭ	Cyrillic small letter iotified e
0464	Ӭ	Cyrillic capital letter Iotified E
044E	Ӭ	
042E	Ӭ	
046B	Ӯ	Cyrillic small letter big yus
046A	Ӯ	Cyrillic capital letter big Yus
046D	Ӯ	Cyrillic small letter iotified big yus
046C	Ӯ	Cyrillic capital letter Iotified big Yus

о467	ѧ	Cyrillic small letter little yus
о466	ѧ	Cyrillic capital letter little Yus
о469	ѩ	Cyrillic small letter iotified little yus
о468	ѩ	Cyrillic capital letter Iotified little Yus
о44F	ѧ	
о42F	ѩ	
о46F	Ӷ	Cyrillic small letter ksi
о46E	Ӷ	Cyrillic capital letter Kси
о471	Ӵ	Cyrillic small letter psi
о470	Ӵ	Cyrillic capital letter Psi
о473	Ӧ	Cyrillic small letter fita; do not confuse with ө, о4E9, Cyrillic small letter o with bar
о472	Ӧ	Cyrillic capital letter Fita; do not confuse with Θ, о4E8, Cyrillic capital letter O with bar
о475	Ӯ	
о477	Ӯ	Cyrillic capital letter izhitsa with double grave accent
о474	Ӯ	
о476	Ӯ	Cyrillic capital letter Izhitsa with double grave accent
о481	Ӯ	Cyrillic small letter koppa
о480	Ӯ	Cyrillic capital letter Koppa
о483	Ӯ	combining Cyrillic titlo; not used with titlo letters
о484	Ӯ	combining Cyrillic palatalization; Slavicist notation; not used for kamora
о486	Ӯ	combining Cyrillic psili pneumata; used to compose egyptological yod: i and I plus Ӯ gives ӵ and ӹ
о487	Ӯ	combining Cyrillic pokrytie; used only with titlo letters
о482	Ӯ	Cyrillic thousands sign
о488	Ӯ	combining Cyrillic hundred thousands sign
о489	Ӯ	combining Cyrillic millions sign
2E2F	Ӯ	vertical tilde; this is a spacing character, used for Cyrillic yerik

## Appendix

### Characters added since version 2.x

#### Latin and related characters

AB64	ɑ	Latin small letter inverted alpha; Americanist phonetic notation
2C70	D	Latin capital letter turned Alpha: used in Americanist linguistics; lowercase is ɒ, 0252
1D43	ጀ	modifier letter small a; linguistic use; do not confuse with ገ, 00AA, feminine ordinal
1D2C	ጀ	modifier letter capital A; linguistic use
1D44	ጀ	modifier letter small turned a; linguistic use
1D45	ጀ	modifier letter small alpha; linguistic use
1D2D	ጀጀ	modifier letter capital ሂ; linguistic use
1D46	ጀጀ	modifier letter small turned æ; linguistic use
A7BB	ጀጀጀ	Latin small letter glottal a; used to transcribe the Ugaritic cuneiform letter ↔; uppercase is አ, A7BA
A7BA	ጀጀጀ	Latin capital letter glottal A; used to transcribe the Ugaritic cuneiform letter ↔; lowercase is አጀጀጀ, A7BB
1D47	ጀጀጀ	modifier letter small b; linguistic use
1D2E	ጀጀጀ	modifier letter capital B; linguistic use
1D2F	ጀጀጀ	modifier letter capital barred B; linguistic use
A797	ጀጀጀ	Latin small letter b with flourish; used in rendering Middle Vietnamese; uppercase is አጀጀጀ, A796
A796	ጀጀጀ	Latin capital letter B with flourish; used in rendering Middle Vietnamese; lowercase is አጀጀጀ, A797
A7B5	ጀጀጀ	Latin small letter beta: IPA voiced bilabial fricative; also used in Gabonese orthographies; uppercase is አጀጀጀ, A7B4; formerly, lowercase Greek beta β, 03B2, was given a 'Latin' shape by applying Stylistic Set 20: β; but A7B5 is now the preferred character
1D5D	ጀጀጀ	modifier letter small beta; linguistic use
1D66	ጀጀጀ	Greek subscript small letter beta; linguistic use
A7B4	ጀጀጀ	Latin capital letter Beta; lowercase is β, A7B5; used in Gabonese orthographies;
A793	ጀጀጀ	Latin small letter c with bar; linguistic use; uppercase is አጀጀጀ, A792, scientific Cambrian symbol; do not confuse with ε, 0454, Cyrillic small letter Ukrainian ie
A792	ጀጀጀ	Latin capital letter C with bar; scientific Cambrian symbol; lowercase is ε, A793, which has linguistic applications; do not confuse with €, 0404, Cyrillic capital letter Ukrainian IE
A794	ጀጀጀ	Latin small letter c with palatal hook; used in Lithuanian dialectology; uppercase is አጀጀጀ, A7C4

A7C4	Ҫ	Latin capital letter C with palatal hook; used in early Pinyin romanization; lowercase is ܶ, A794
1D48	ڏ	modifier letter small d; linguistic use
1D30	ڐ	modifier letter capital D; linguistic use
1D5F	ڏ	modifier letter small delta; linguistic use
AB66	ڙ	Latin small letter dz digraph with retroflex hook; no uppercase; used in Sinological and Tibetanist transcriptions
1D49	ڇ	modifier letter small e; linguistic use
1D31	ڈ	modifier letter capital E; linguistic use
1D4A	ډ	modifier letter small schwa; linguistic use
1D32	ڌ	modifier letter capital reversed E; linguistic use
1D4B	ڇ	modifier letter small open e; linguistic use
1D4C	ڇ	modifier letter small turned open e; linguistic use
A7AB	ڙ	Latin capital letter reversed open E; lowercase is ڙ, 025C
1D60	ڙ	modifier letter small Greek phi; linguistic use
1D69	ڙ	Greek subscript small letter phi; linguistic use
A799	ڻ	Latin small letter f with stroke; used in Old Ewe orthography and in German dialectology; uppercase is F, A798
A798	ڻ	Latin capital letter F with stroke; used in Old Ewe orthography; lowercase is ڻ, A799
1D4D	ڻ	modifier letter small g; linguistic use
1D33	ڻ	modifier letter capital G; linguistic use
1D5E	ڻ	modifier letter small Greek gamma; linguistic use; compare ڻ, 02Eo, modifier letter small gamma
1D67	ڻ	Greek subscript small letter gamma; linguistic use
A7AC	ڻ	Latin capital letter script G; lowercase is ڻ, 0261
A795	ڻ	Latin small letter h with palatal hook; used in Lithuanian dialectology; do not confuse with ڻ, A727, lowercase heng; no uppercase
1D34	ڻ	modifier letter capital H; linguistic use; do not confuse with ڻ, modifier letter Cyrillic en, 1D78
A7F8	ڻ	modifier letter capital H with stroke; faecalized; extended IPA; compare ڻ, 0126, ڻ, 1D34, and ڻ, 029C
A7AA	ڻ	Latin capital letter h with hook; used in African orthographies (Chad); lowercase is ڻ, 0266
1D62	ڻ	Latin subscript small letter i; linguistic use
1D35	ڻ	modifier letter capital I; linguistic use
1D4E	ڻ	modifier letter small turned i; linguistic use
A7F7	ڻ	epigraphic sideways I; used in Celtic inscriptions
A7AE	ڻ	Latin capital letter small capital r; used in Gabonese orthographies; lowercase is ڻ, 026A

- A7BD i Latin small letter glottal i; used to transcribe the Ugaritic cuneiform letter 𐎒. It also represents Egyptological yod (usually in the italic form), which was formerly available only as a combination of lowercase i plus a combining diacritic (in the Brill fonts: i+ڦ[0486]=i; which continues to be supported); uppercase is ՚I, A7BC
- A7BC ՚I Latin capital letter glottal I; used to transcribe the Ugaritic cuneiform letter 𐎒. It also represents Egyptological yod (usually in the italic form), which was formerly available only as a combination of uppercase I plus a combining diacritic (in the Brill fonts: I+ڦ[0486]=I; which continues to be supported); lowercase is ՚i, A7BD
- 1D36 J modifier letter capital J; linguistic use
- A7B2 J Latin capital letter J with crossed tail; African orthographies; lowercase is ՚j, 029D
- 1D4F k modifier letter small k; linguistic use
- 1D37 K modifier letter capital K; linguistic use
- A7Bo ՚K Latin capital letter turned K; lowercase is ՚়, 029E; used in Americanist orthographies
- 1D38 L modifier letter capital L; linguistic use
- A78E ՚l Latin small letter l with retroflex hook and belt; voiceless lateral retroflex fricative; used to transcribe Toda; no uppercase
- A7AD ՚L Latin capital letter L with belt; lowercase is ՚l, 026C
- 1D50 m modifier letter small m; linguistic use
- 1D39 M modifier letter capital M; linguistic use
- 1D5A ՚m modifier letter small turned m; linguistic use
- 1D3A N modifier letter capital N; linguistic use
- 1D3B ՚N modifier letter capital reversed N; linguistic use
- A791 n Latin small letter n with descender; uppercase is ՚N, A79O
- 1D51 ՚ŋ modifier letter small eng; linguistic use
- 1D78 ՚n modifier letter Cyrillic en; linguistic use; do not confuse with ՚H, modifier letter capital H, 1D34
- A79O ՚N Latin capital letter N with descender; lowercase is ՚n, A791
- 1D52 ՚o modifier letter small o; linguistic use; do not confuse with ՚o, ooBA, masculine ordinal, or ՚o, ooBo, degree sign, or ՚o, 02DA, spacing ring above
- 1D3C ՚O modifier letter capital O; linguistic use
- 1D53 ՚o modifier letter small open o; linguistic use
- 1D54 ՚׮ modifier letter small top half o; linguistic use
- 1D55 ՚ׯ modifier letter small bottom half o; linguistic use
- A7F9 ՚œ modifier letter small ligature oe; linguistic use
- 1D3D ՚׮ modifier letter capital OU (8); linguistic use
- A7B7 ՚׮ Latin small letter omega; used in Gabonese orthographies; uppercase is ՚ଓ, A7B6
- A7B6 ՚ଓ Latin capital letter Omega; used in Gabonese orthographies; lowercase is ՚ଓ, A7B7
- AB65 ՚ଓ Greek letter small capital omega; Americanist use only; no uppercase
- 1D56 ՚p modifier letter small p; linguistic use
- 1D3E ՚ଓ modifier letter capital P; linguistic use

A7AF	Q	Latin letter small capital q; used in Japanese phonemic transcription
1D63	r	Latin subscript small letter r; linguistic use
1D3F	R	modifier letter capital R; linguistic use
1D68	ρ	Greek subscript small letter rho; linguistic use
2C7E	§	Latin capital letter S with swash tail; Africanist use; lowercase is §, 023F
A7C5	ſ	Latin capital letter S with hook; used in early Pinyin romanization; lowercase is ſ, 0282
1D57	t̥	modifier letter small t̥; linguistic use
1D40	T̥	modifier letter capital T̥; linguistic use
AB67	ʈʂ	Latin small letter ts digraph with retroflex hook; no uppercase; used in Sinological and Tibetanist transcriptions
A7B1	ɿ	Latin capital letter turned T; lowercase is ɿ, 0287; used in Americanist orthographies
1D58	ڻ	modifier letter small u; linguistic use
1D64	ڻ	Latin subscript small letter u; linguistic use
1D41	ڻ	modifier letter capital U; linguistic use
1D59	ڻ	modifier letter small sideways u; linguistic use
A7BF	ڻ	Latin small letter glottal u; used to transcribe the Ugaritic cuneiform letter ܵ; uppercase is 'U, A7BE
A7BE	'U	Latin capital letter glottal U; used to transcribe the Ugaritic cuneiform letter ܵ; lowercase is ڻ, A7BF
A7B9	ڻ	Latin small letter u with stroke; uppercase is ܻ, A7B8; used in Mazahua
A7B8	ܻ	Latin capital letter U with stroke; lowercase is ڻ, A7B9; used in Mazahua
1D65	v̥	Latin subscript small letter v̥; linguistic use
1D42	W̥	modifier letter capital W̥; linguistic use
A7C3	威	Latin small letter Anglicana w; uppercase is 威, A7C2; used in medieval English and Cornish
A7C2	威	Latin capital letter Anglicana W; lowercase is 威, A7C3; used in medieval English and Cornish
AB53	څ	Latin small letter kхи; IPA voiceless uvular fricative; uppercase is څ, A7B3; formerly, lowercase Greek kхи, 03C7, was given a 'Latin' shape by applying Stylistic Set 20: څ
A7B3	څ	Latin capital letter Kхи; used in German dialectology; lowercase is څ, AB53
1D61	ڦ	modifier letter small chi; linguistic use
1D6A	ڦ	Greek subscript small letter chi; linguistic use
ڦ	ڦ	Elfdalian y with ogonek can be made by keying y followed by a combining ogonek, ڦ, 0328
ڦ	ڦ	Elfdalian Y with ogonek can be made by keying Y followed by a combining ogonek, ڦ, 0328
2C7F	ڙ	Latin capital letter Z with swash tail; Africanist use; lowercase is ڙ, 0240

- A7C6 Z̄ Latin capital letter Z with palatal hook; used in early Pinyin romanization; lowercase is z̄, 1D8E  
 1D5C ጀ modifier letter small ain

**Combining characters, spacing modifier letters, and similarly-shaped characters and marks**

- A78C ' Latin small letter saltillo; symbol for glottal stop; used in Me'phaa/Tlapanec; uppercase is ', A78B  
 A78B ' Latin capital letter saltillo; symbol for glottal stop; used in Me'phaa/Tlapanec; lowercase is ', A78C  
 A788 ` modifier letter low circumflex accent; this is a spacing character; linguistic use (tone marker in Akha and Lahu); combining circumflex accent below is ጀ, 032D; do not confuse with ጀ UPA modifier letter low up arrowhead, o2F0, or ^, 005E, circumflex, or ^, modifier letter up arrowhead, o2C4, or ^, modifier letter circumflex accent, o2C6  
 o2CA ' modifier letter acute accent; when used as the Chinantec mid tone mark, the glyph representing this character can be made strictly rectangular by applying the 'Chinantec' language attribute in certain applications, principally web browsers (for instance by using the css 'font-language-override' syntax and the 'CCHN' OpenType language system tag):  
 ' modifier letter grave accent; when used as the Chinantec low rising tone mark, the glyph representing this character can be made strictly rectangular by applying the 'Chinantec' language attribute in certain applications, principally web browsers (for instance by using the css 'font-language-override' syntax and the 'CCHN' OpenType language system tag):  
 ' vertical tilde; this is a spacing character, used for Cyrillic yerik  
 1DFD ጀ combining almost equal to below; indicates a strident vowel in Khoisan languages; compare ጀ, 034C  
 1DFC ጀ combining double inverted breve below; typed between the two letters to which it belongs  
 A717 ' modifier letter dot vertical bar; Chinantec high ballistic tone mark  
 A718 ' modifier letter dot slash; Chinantec mid ballistic tone mark  
 A719 ' modifier letter dot horizontal bar; Chinantec low ballistic tone mark  
 A71A ' modifier letter lower right corner angle; Chinantec high rising tone; do not confuse with ጀ, o2FC, UPA modifier letter end low tone, or ጀ, modifier letter extra-low tone bar, o2E9, or ጀ, right floor mathematical delimiter, 230B, or ጀ, bottom right quine corner, 231F, or ጀ, bottom right half bracket, 2E25  
 1DF5 ጀ combining up tack above; used in American lexicography

- |      |   |   |
|------|---|---|
| A712 | ᠁ | modifier letter extra-high left-stem tone bar; this is a spacing character; do not confuse with ᎏ, left ceiling mathematical delimiter, or ᎑, UPA modifier letter begin high tone, Ꭰ, or ᎒, top left quine corner, 231C, or ᎓, New Testament right angle substitution marker, 2E00, or ᎔, top left half bracket, 2E22<br>see also ᎏ, A713; ᎏ, A714; ᎏ, A715; ᎏ, A716; compare ᎏ, o2E5; ᎏ, A70D; ᎏ, A708 |
| A713 | ᠁ | modifier letter high left-stem tone bar; this is a spacing character; see also ᎏ, A712; ᎏ, A714; ᎏ, A715; ᎏ, A716; compare ᎏ, o2E6; ᎏ, A70E; ᎏ, A709  |
| A714 | ᠁ | modifier letter mid left-stem tone bar; this is a spacing character; see also ᎏ, A712; ᎏ, A713; ᎏ, A715; ᎏ, A716; compare ᎏ, o2E7; ᎏ, A70F; ᎏ, A70A   |
| A715 | ᠁ | modifier letter low left-stem tone bar; this is a spacing character; see also ᎏ, A712; ᎏ, A713; ᎏ, A714; ᎏ, A716; compare ᎏ, o2E8; ᎏ, A710; ᎏ, A70B   |
| A716 | ᠁ | modifier letter low left-stem tone bar; this is a spacing character; see also ᎏ, A712; ᎏ, A713; ᎏ, A714; ᎏ, A715; compare ᎏ, o2E9; ᎏ, A711; ᎏ, A70C   |
| A71B | ᠁ | modifier letter raised up arrow; Africanist use, tone letter; do not confuse with ᎈ, 2191, upwards arrow  |
| A71C | ᠁ | modifier letter raised down arrow; Africanist use, tone letter; do not confuse with ᎉ, 2193, downwards arrow  |
| A71D | ᠁ | modifier letter raised exclamation mark; Africanist use, tone letter  |
| A71E | ᠁ | modifier letter raised inverted exclamation mark; Africanist use, tone letter   |
| A71F | ᠁ | modifier letter low inverted exclamation mark; Africanist use, tone letter  |
| A789 | ᠁ | modifier letter colon; used as a tone letter in some orthographies; do not confuse with the punctuation mark : colon, 003A, or with : modifier letter triangular colon, o2Do  |
| A78A | ᠁ | modifier letter short equals sign; used as a tone letter in some orthographies; do not confuse with = double hyphen (a punctuation mark), 2E40, or with = equals sign, 003D, or with = Roman sextans sign, 10190, or with - double oblique hyphen, 2E17   |
| A78F | ᠁ | Latin letter sinological dot; used in transliteration of 'Phags-Pa and in phonetic transcription of Tangut; do not confuse with · middle dot, ooB7  |
| A700 | ᠁ | modifier letter Chinese tone yin ping   |
| A701 | ᠁ | modifier letter Chinese tone yang ping  |
| A702 | ᠁ | modifier letter Chinese tone yin shang  |
| A703 | ᠁ | modifier letter Chinese tone yang shang   |
| A704 | ᠁ | modifier letter Chinese tone yin qu   |
| A705 | ᠁ | modifier letter Chinese tone yang qu  |
| A706 | ᠁ | modifier letter Chinese tone yin ru   |
| A707 | ᠁ | modifier letter Chinese tone yang ru  |
| A708 | ᠁ | modifier letter extra-high dotted tone bar; compare ᎏ, A70D; ᎏ, o2E5; ᎏ, A712   |
| A709 | ᠁ | modifier letter high dotted tone bar; compare ᎏ, A70E; ᎏ, o2E6; ᎏ, A713   |
| A70A | ᠁ | modifier letter mid dotted tone bar; compare ᎏ, A70F; ᎏ, o2E7; ᎏ, A714  |
| A70B | ᠁ | modifier letter low dotted tone bar; compare ᎏ, A710; ᎏ, o2E8; ᎏ, A715  |
| A70C | ᠁ | modifier letter extra-low dotted tone bar; compare ᎏ, A711; ᎏ, o2E9; ᎏ, A716  |

Digits, numbers, and mathematical and logical operators, plus similarly-shaped characters

2152	$\frac{1}{10}$
2151	$\frac{1}{9}$
2150	$\frac{1}{7}$
1F100	0. digit zero full stop
2213	$\mp$ minus-or-plus sign
22C5	$\cdot$ dot operator; in mathematics preferred to middle dot $\cdot$ 00B7 for denotation of multiplication
22A1	$\square$ squared dot operator
225D	$\stackrel{\text{def}}{=}$ equal to by definition
2245	$\approx$ approximately equal to
2246	$\approxeq$ approximately but not actually equal tp
2247	$\napprox$ neither approximately nor actually equal to
2249	$\approx$ not almost equal to
226E	$\lessdot$ not less-than
226F	$\gtrdot$ not greater-than
2270	$\neq$ neither less-than nor equal to
2271	$\neq$ neither greater-than nor equal to
2200	$\forall$ universal quantifier; see also $\wedge$ , 22C0
2203	$\exists$ existential quantifier, existential operator; see also $\vee$ , 22C1
2204	$\nexists$ non-existence quantifier
2208	$\in$ is an element of
2209	$\notin$ is not an element of
220B	$\ni$ contains as member
220C	$\ni$ does not contain as member
2227	$\wedge$ logical conjunction
2228	$\vee$ logical disjunction
22C0	$\wedge$ n-ary logical and; see also $\forall$ , 2200
22C1	$\vee$ n-ary logical or; see also $\exists$ , 2203
2229	$\cap$ intersection in set theory
222A	$\cup$ union in set theory
2282	$\subset$ subset of; do not confuse with $\subset$ , left sideways U bracket, 2E26
2283	$\supset$ superset of; do not confuse with $\supset$ , right sideways U bracket, 2E27
2284	$\not\subset$ not a subset of

2285	$\supsetneq$	not a superset of
2286	$\subseteq$	subset of or equal to
2287	$\supseteq$	superset of or equal to
2288	$\nsubseteq$	neither a subset of nor equal to
2289	$\nsupseteq$	neither a superset of nor equal to
22B2	$\triangleleft$	normal subgroup of
22B3	$\triangleright$	contains as normal subgroup
2216	$\setminus$	set minus, set difference; compare backslash (reverse solidus) \, 005C
22C4	$\diamond$	diamond operator; see also lozenge ◊, 25CA, and white diamond ◇, 25C7
25CA	$\lozenge$	lozenge; possibility in modal logic; see also white diamond ◇, 25C7, and diamond operator , 22C4
25A1	$\square$	white square; various applications in logic; see also ballot box □, 2610
220E	$\blacksquare$	end of proof; see also black square ■, 25A0
22A2	$\vdash$	right tack; turnstile; proves, implies, yields; reducible
22A3	$\dashv$	left tack; reverse turnstile; non-theorem, does not yield
22A4	$\top$	down tack, 'tee'; tautology: 'top', truth, verum
22A5	$\perp$	up tack; contradiction: 'bottom', falsity, falsum
22A7	$\models$	models
22A8	$\vDash$	true
21D4	$\Leftrightarrow$	left right double arrow; if and only if, 'iff'
223C	$\sim$	tilde operator; negation, not; do not confuse with ~, tilde, 007E, or with ~, swung dash, 2053
2241	$\napprox$	not tilde
2202	$\partial$	partial differential
2206	$\Delta$	mathematical difference or increment operator, or Laplace operator; symmetric difference; do not confuse with Δ, 0394, Greek uppercase Delta
220F	$\prod$	n-ary product
2211	$\sum$	n-ary summation

#### Punctuation marks, plus similarly-shaped characters

2E34	$,$	raised comma
2E4C	$:$	medieval comma
2E4E	$:$	punctus elevatus mark
2E33	$.$	raised dot; position intermediate between full stop and middle dot
2E31	$.$	word separator middle dot; do not confuse with · 00B7, middle dot
2E35	$:$	turned semicolon
2E3D	$\vdots$	vertical six dots
2E4D	$\Gamma$	paragraphus mark
2E4F	$\divideontimes$	Cornish verse divider

2E40	=	double hyphen; used in transcription of old German mss.; “not intended for the representation of normal hyphens, whose doubled forms in Fraktur text are considered glyphic variants” (remark in Unicode code chart); do not confuse with = modifier letter short equals sign, A78A, or with = equals sign, 003D, or with = Roman sextans sign, 10190
2E3A	—	two-em dash (omission dash)
2E3B	—	three-em dash
27EA	«	mathematical left double angle bracket; « » are used in Latin epigraphy to mark text that is conjectured to have stood before a deletion took place
27EB	»	mathematical right double angle bracket; « » are used in Latin epigraphy to mark text that is conjectured to have stood before a deletion took place
2E20		left vertical bar with quill; Nordic editorial mark:  deletion  in ms., and {dittography}
2E21		right vertical bar with quill; Nordic editorial mark:  deletion  in ms., and {dittography}
27E8	<	angle bracket, new default glyph shape; < is still available in Stylistic Set 5
27E9	>	angle bracket, new default glyph shape; > is still available in Stylistic Set 5
2E4A	/	dotted solidus = virgula suspensiva; indicates a medial disjunction more than solidus but less than punctus elevatus
2E3E	₩	wiggly vertical line

#### Various symbols including currency signs

20BF	฿	Bitcoin sign
20AB	đ	Dong sign (Vietnam)
20B4	₴	Hryvnia sign (Ukraine)
20BA	₺	Lira sign (Turkey)
20B6	₣	livre tournois; pre-Revolutionary French unit of account
20BD	₽	Ruble sign (Russia)
20B9	₹	Indian Rupee sign
211E	℞	recipe; cross ratio
25C7	◊	white diamond; see also lozenge ◊, 25CA, which is used as a logical symbol; and diamond operator ◊, 22C4
25Ao	■	black square; see also end of proof ■, 22OE
2610	□	ballot box; checkbox; see also white square □, 25A1, which is used as a logical symbol
2E4B	‡	triple dagger
25DC	↖	upper left quadrant circular arc
25DD	↗	upper right quadrant circular arc
25DE	↙	lower right quadrant circular arc
25DF	↘	lower left quadrant circular arc

**Greek**

- o37F J Greek capital letter Yot; lowercase is j, o3F3  
 1018D † Greek induction sign; in Byzantine chronology, the induction cycle was 15 years  
 1018E ª nomisma sign; nomisma is the name of the gold coin known in Latin as the solidus

**Cyrillic**

- o4D3 ä Cyrillic small letter a with diaeresis  
 o4D1 å Cyrillic small letter a with breve  
 o4D2 Ä Cyrillic capital letter A with diaeresis  
 o4D0 Ä Cyrillic capital letter A with breve  
 o493 ꙗ Cyrillic small letter ghe with stroke  
 o495 Ꙙ Cyrillic small letter ghe with middle hook  
 o492 F Cyrillic capital letter Ghe with stroke  
 o494 Г Cyrillic capital letter Ghe with middle hook  
 o4D7 ё Cyrillic small letter ie with breve  
 o4D9 ѡ Cyrillic small letter schwa  
 o4D6 Ѓ Cyrillic capital letter Ie with breve  
 o4D8 Ѣ Cyrillic capital letter Schwa  
 o4C2 т Cyrillic small letter zhe with breve  
 o497 т Cyrillic small letter zhe with descender  
 o4C1 у Cyrillic capital letter Zhe with breve  
 o496 у Cyrillic capital letter Zhe with descender  
 o499 ѕ Cyrillic small letter ze with descender  
 o498 є Cyrillic capital letter Ze with descender  
 A641 з Cyrillic small letter zemlya  
 A640 З Cyrillic capital letter Zemlya  
 o4E1 ӡ Cyrillic small letter Abkhazian dze  
 o4E0 Ӡ Cyrillic capital letter Abkhazian Dze  
 A647 ҭ Cyrillic small letter iota  
 A646 Ҭ Cyrillic capital letter Iota  
 o49B ҝ Cyrillic small letter ka with descender  
 o49D ҝ Cyrillic small letter ka with vertical stroke  
 o4A1 ҝ Cyrillic small letter Bashkir ka  
 o49A Ҝ Cyrillic capital letter Ka with descender  
 o49C Ҝ Cyrillic capital letter Ka with vertical stroke  
 o4A0 Ҝ Cyrillic capital letter Bashkir Ka  
 o521 ڶ Cyrillic small letter el with middle hook  
 o520 Լ Cyrillic capital letter El with middle hook  
 o4A5 Ւ Cyrillic small letter en ghe  
 o523 Ւ Cyrillic small letter en with middle hook

o4A3	ң	Cyrillic small letter en with descender
o4A4	Ҥ	Cyrillic capital letter En Ghe
o522	Ҥ	Cyrillic capital letter En with middle hook
o4A2	Ҥ	Cyrillic capital letter En with descender
o4E7	ӧ	Cyrillic small letter o with diaeresis
o4E9	ӫ	Cyrillic small letter o with bar
o4E6	Ӯ	Cyrillic capital letter O with diaeresis
o4E8	Ӱ	Cyrillic capital letter O with bar
o4AB	Ҫ	Cyrillic small letter es with descender
o4AA	Ҫ	Cyrillic capital letter Es with descender
o4F1	Ӵ	Cyrillic small letter u with diaeresis
o4EF	Ӵ	Cyrillic small letter u with macron
o4F3	Ӷ	Cyrillic small letter u with double acute
o4Fo	Ӹ	Cyrillic capital letter U with diaeresis
o4EE	ӹ	Cyrillic capital letter U with macron
o4F2	ӷ	Cyrillic capital letter U with double acute
o4AF	ӻ	Cyrillic small letter straight u
o4B1	ӻ	Cyrillic small letter straight u with stroke
o4AE	Ӽ	Cyrillic capital letter straight U
o4Bo	ӽ	Cyrillic capital letter straight U with stroke
o479	ѻ	Cyrillic small letter uk
o478	Ӿ	Cyrillic capital letter Uk
A64B	Ӯ	Cyrillic small letter monograph uk
A64A	ӿ	Cyrillic capital letter monograph Uk
o461	Ӯ	Cyrillic small letter omega
o47F	Ӯ	Cyrillic small letter ot
A64D	Ӯ	Cyrillic small letter broad omega
o47D	Ӯ	Cyrillic small letter omega with titlo
o47B	Ӯ	Cyrillic small letter round omega
o46o	Ӯ	Cyrillic capital letter Omega
o47E	Ӯ	Cyrillic capital letter Ot
A64C	Ӯ	Cyrillic capital letter broad Omega
o47C	Ӯ	Cyrillic capital letter Omega with titlo
o47A	Ӯ	Cyrillic capital letter round Omega
o4B3	Ӯ	Cyrillic small letter ha with descender
o4B2	Ӯ	Cyrillic capital letter Ha with descender
o4BB	Ӯ	Cyrillic small letter shha
o527	Ӯ	Cyrillic small letter shha with descender
o4BA	Ӯ	Cyrillic capital letter Shha
o526	Ӯ	Cyrillic capital letter Shha with descender

04B9	Ҕ	Cyrillic small letter che with vertical stroke
04CC	Җ	Cyrillic small letter Khakassian che
04B8	Ҙ	Cyrillic capital letter Che with vertical stroke
04CB	ҙ	Cyrillic capital letter Khakassian Che
A651	ҟ	Cyrillic small letter yeru with back yer
A650	ҟI	Cyrillic capital letter Yeru with back Yer
A657	ҟa	Cyrillic small letter iotified a
A656	ҟA	Cyrillic capital letter Iotified A
0465	ҟe	Cyrillic small letter iotified e
0464	ҟE	Cyrillic capital letter Iotified E
046B	ҟk	Cyrillic small letter big yus
046A	ҟK	Cyrillic capital letter big Yus
046D	ҟk	Cyrillic small letter iotified big yus
046C	ҟK	Cyrillic capital letter Iotified big Yus
0467	ҟ	Cyrillic small letter little yus
0466	ҟ	Cyrillic capital letter little Yus
0469	ҟa	Cyrillic small letter iotified little yus
0468	ҟA	Cyrillic capital letter Iotified little Yus
046F	ҟ	Cyrillic small letter ksi
046E	ҟ	Cyrillic capital letter Kси
0471	Ѱ	Cyrillic small letter psi
0470	Ѱ	Cyrillic capital letter Psi
0477	Ѷ	Cyrillic capital letter izhitsa with double grave accent
0476	Ѷ	Cyrillic capital letter Izhitsa with double grave accent
0481	Ҁ	Cyrillic small letter koppa
0480	Ҁ	Cyrillic capital letter Koppa
0483	Ҋ	combining Cyrillic titlo; not used with titlo letters
0484	Ҋ	combining Cyrillic palatalization; Slavicist notation; not used for kamora
0487	Ҋ	combining Cyrillic pokrytie; used only with titlo letters
0482	Ҋ	Cyrillic thousands sign
0488	ҊҊ	combining Cyrillic hundred thousands sign
0489	ҊҊ	combining Cyrillic millions sign
2E2F	Ҋ	vertical tilde; this is a spacing character, used for Cyrillic yerik