

## Latin Extended-A

Range: 0100–017F

### DRAFT The Unicode Standard, Version 16.0 BETA REVIEW

This file contains an excerpt from the character code tables and list of character names for *DRAFT The Unicode Standard, Version 16.0 BETA REVIEW*

This file may be changed at any time without notice to reflect errata, or other updates to the Unicode Standard. See <https://www.unicode.org/errata/> for an up-to-date list of errata.

See <https://www.unicode.org/charts/> for access to a complete list of the latest character code charts. See <https://www.unicode.org/charts/PDF/Unicode-15.1/> for charts showing only the characters added in Unicode 15.1. See <https://www.unicode.org/Public/15.1.0/charts/> for a complete archived file of character code charts for Unicode 15.1. See <https://www.unicode.org/charts/About.html#Conventions> for conventions used in these code charts, and other general information.

### Disclaimer

These charts are provided as the online reference to the character contents of the Unicode Standard, Version 15.1 but do not provide all the information needed to fully support individual scripts using the Unicode Standard. For a complete understanding of the use of the characters contained in this file, please consult the appropriate sections of The Unicode Standard, Version 15.1, online at <https://www.unicode.org/versions/Unicode15.1.0/>, as well as Unicode Standard Annexes #9, #11, #14, #15, #24, #29, #31, #34, #38, #41, #42, #44, #45, and #50, the other Unicode Technical Reports and Standards, and the Unicode Character Database, which are available online.

See <https://www.unicode.org/ucd/> and <http://www.unicode.org/reports/>

A thorough understanding of the information contained in these additional sources is required for a successful implementation.

Copying characters from the character code tables or list of character names is not recommended, because for production reasons the PDF files for the code charts cannot guarantee that the correct character codes will always be copied.

### Fonts

The shapes of the reference glyphs used in these code charts are not prescriptive. Considerable variation is to be expected in actual fonts. The particular fonts used in these charts were provided to the Unicode Consortium by a number of different font designers, who own the rights to the fonts.

See <https://www.unicode.org/charts/fonts.html> for a list.

### Terms of Use

You may freely use these code charts for personal or internal business uses only. You may not incorporate them either wholly or in part into any product or publication, or otherwise distribute them without express written permission from the Unicode Consortium. However, you may provide links to these charts.

The fonts and font data used in production of these code charts may NOT be extracted, or used in any other way in any product or publication, without permission or license granted by the typeface owner(s).

The Unicode Consortium is not liable for errors or omissions in this file or the standard itself. Information on characters added to the Unicode Standard since the publication of the most recent version of the Unicode Standard, as well as on characters currently being considered for addition to the Unicode Standard can be found on the Unicode web site.

See <https://www.unicode.org/pending/pending.html> and <http://www.unicode.org/alloc/Pipeline.html>.

See <https://www.unicode.org/charts/About.html> for more information concerning the conventions and symbols used in these code charts.

Copyright © 1991–2023 Unicode, Inc. All rights reserved. See <https://www.unicode.org/copyright.html>

	010	011	012	013	014	015	016	017
0	Ā 0100	Ð 0110	Ġ 0120	İ 0130	ı̇ 0140	Ŏ 0150	Š 0160	Ū 0170
1	ā 0101	đ 0111	ġ 0121	ı̇ 0131	ı̇ 0141	ő 0151	š 0161	ū 0171
2	Ă 0102	Ē 0112	Ģ 0122	IJ 0132	ł 0142	Œ 0152	Ț 0162	Ț 0172
3	ă 0103	ē 0113	ģ 0123	ij 0133	ł̇ 0143	œ 0153	ț 0163	ț 0173
4	Ą 0104	Ĕ 0114	Ĥ 0124	Ĵ 0134	ń 0144	Ŕ 0154	Ť 0164	Ŵ 0174
5	ą 0105	ĕ 0115	ĥ 0125	ĵ 0135	Ń 0145	ŕ 0155	ť 0165	ŵ 0175
6	Ć 0106	Ė 0116	Ħ 0126	Ɔ 0136	ŋ 0146	Ŗ 0156	Ʀ 0166	Ŷ 0176
7	ć 0107	ė 0117	ħ 0127	Ɔ 0137	ŋ̇ 0147	ŗ 0157	ƣ 0167	ŷ 0177
8	Ĉ 0108	Ɔ 0118	Ĩ 0128	Ɔ 0138	ň 0148	Ř 0158	Ů 0168	Ÿ 0178
9	ĉ 0109	ɔ̇ 0119	ĩ 0129	ł̇ 0139	ň̇ 0149	ř 0159	ů 0169	ž 0179
A	Ċ 010A	Ė 011A	Ī 012A	Í 013A	Ń 014A	Ś 015A	Ū 016A	ž 017A
B	ċ 010B	ė̇ 011B	ī 012B	ł̇ 013B	ŋ̇ 014B	ś 015B	ū 016B	ž̇ 017B
C	Č 010C	Ĝ 011C	Ĭ 012C	ı̇ 013C	Ŏ 014C	Ŝ 015C	Ů 016C	ž 017C
D	č 010D	ĝ 011D	ı̇ 012D	ł̇ 013D	ō 014D	ŝ 015D	ů 016D	ž̇ 017D
E	Ď 010E	Ĝ 011E	ı̇ 012E	ł̇ 013E	Ŏ 014E	Ş 015E	Ů 016E	ž̇ 017E
F	ď 010F	ĝ̇ 011F	ı̇ 012F	ł̇ 013F	ő 014F	ş 015F	ů 016F	ř 017F

## European Latin

0100	Ā	LATIN CAPITAL LETTER A WITH MACRON ≡ 0041 <b>A</b> 0304 ◌̄	0112	Ē	LATIN CAPITAL LETTER E WITH MACRON ≡ 0045 <b>E</b> 0304 ◌̄
0101	ā	LATIN SMALL LETTER A WITH MACRON • Latvian, Latin, ... ≡ 0061 <b>a</b> 0304 ◌̄	0113	ē	LATIN SMALL LETTER E WITH MACRON • Latvian, Latin, ... ≡ 0065 <b>e</b> 0304 ◌̄
0102	Ă	LATIN CAPITAL LETTER A WITH BREVE ≡ 0041 <b>A</b> 0306 ◌̆	0114	Ĕ	LATIN CAPITAL LETTER E WITH BREVE ≡ 0045 <b>E</b> 0306 ◌̆
0103	ă	LATIN SMALL LETTER A WITH BREVE • Romanian, Vietnamese, Latin, ... ≡ 0061 <b>a</b> 0306 ◌̆	0115	ĕ	LATIN SMALL LETTER E WITH BREVE • Malay, Latin, ... ≡ 0065 <b>e</b> 0306 ◌̆
0104	Ą	LATIN CAPITAL LETTER A WITH OGONEK ≡ 0041 <b>A</b> 0328 ◌̇	0116	Ė	LATIN CAPITAL LETTER E WITH DOT ABOVE ≡ 0045 <b>E</b> 0307 ◌̇
0105	ą	LATIN SMALL LETTER A WITH OGONEK • Polish, Lithuanian, ... ≡ 0061 <b>a</b> 0328 ◌̇	0117	ė	LATIN SMALL LETTER E WITH DOT ABOVE • Lithuanian ≡ 0065 <b>e</b> 0307 ◌̇
0106	Ć	LATIN CAPITAL LETTER C WITH ACUTE ≡ 0043 <b>C</b> 0301 ◌̇	0118	Ę	LATIN CAPITAL LETTER E WITH OGONEK ≡ 0045 <b>E</b> 0328 ◌̇
0107	ć	LATIN SMALL LETTER C WITH ACUTE • Polish, Croatian, Serbian, ... → 045B <b>ћ</b> cyrillic small letter tshe ≡ 0063 <b>c</b> 0301 ◌̇	0119	ę	LATIN SMALL LETTER E WITH OGONEK • Polish, Lithuanian, ... ≡ 0065 <b>e</b> 0328 ◌̇
0108	Ĉ	LATIN CAPITAL LETTER C WITH CIRCUMFLEX ≡ 0043 <b>C</b> 0302 ◌̂	011A	Ě	LATIN CAPITAL LETTER E WITH CARON ≡ 0045 <b>E</b> 030C ◌̂
0109	ĉ	LATIN SMALL LETTER C WITH CIRCUMFLEX • Esperanto ≡ 0063 <b>c</b> 0302 ◌̂	011B	ě	LATIN SMALL LETTER E WITH CARON • Czech, ... ≡ 0065 <b>e</b> 030C ◌̂
010A	Ċ	LATIN CAPITAL LETTER C WITH DOT ABOVE ≡ 0043 <b>C</b> 0307 ◌̇	011C	Ĝ	LATIN CAPITAL LETTER G WITH CIRCUMFLEX ≡ 0047 <b>G</b> 0302 ◌̂
010B	ċ	LATIN SMALL LETTER C WITH DOT ABOVE • Maltese, Irish Gaelic (old orthography) ≡ 0063 <b>c</b> 0307 ◌̇	011D	ĝ	LATIN SMALL LETTER G WITH CIRCUMFLEX • Esperanto ≡ 0067 <b>g</b> 0302 ◌̂
010C	Č	LATIN CAPITAL LETTER C WITH CARON ≡ 0043 <b>C</b> 030C ◌̂	011E	Ħ	LATIN CAPITAL LETTER H WITH BREVE ≡ 0047 <b>H</b> 0306 ◌̆
010D	č	LATIN SMALL LETTER C WITH CARON • Czech, Slovak, Slovenian, and many other languages ≡ 0063 <b>c</b> 030C ◌̂	011F	ğ	LATIN SMALL LETTER G WITH BREVE • Turkish, Azerbaijani → 01E7 <b>ğ</b> latin small letter g with caron ≡ 0067 <b>g</b> 0306 ◌̆
010E	Ď	LATIN CAPITAL LETTER D WITH CARON • the form using caron/hacek is preferred in all contexts ≡ 0044 <b>D</b> 030C ◌̂	0120	Ġ	LATIN CAPITAL LETTER G WITH DOT ABOVE ≡ 0047 <b>G</b> 0307 ◌̇
010F	ď	LATIN SMALL LETTER D WITH CARON • Czech, Slovak • the form using apostrophe is preferred in typesetting ≡ 0064 <b>d</b> 030C ◌̂	0121	ġ	LATIN SMALL LETTER G WITH DOT ABOVE • Maltese, Irish Gaelic (old orthography) ≡ 0067 <b>g</b> 0307 ◌̇
0110	Ð	LATIN CAPITAL LETTER D WITH STROKE → 00D0 <b>Ð</b> latin capital letter eth → 0189 <b>Ð</b> latin capital letter african d → A7C7 <b>Ð</b> latin capital letter d with short stroke overlay	0122	Ģ	LATIN CAPITAL LETTER G WITH CEDILLA ≡ 0047 <b>G</b> 0327 ◌̈́
0111	đ	LATIN SMALL LETTER D WITH STROKE • Croatian, Serbian, Vietnamese, Sami, Moro • an alternate glyph with the stroke through the bowl is used in Americanist orthographies → 00F0 <b>đ</b> latin small letter eth → 0452 <b>ђ</b> cyrillic small letter dje → 1D6D <b>đ</b> latin small letter d with middle tilde → 20AB <b>đ</b> dong sign → A7C8 <b>đ</b> latin small letter d with short stroke overlay	0123	ģ	LATIN SMALL LETTER G WITH CEDILLA • Latvian • there are three major glyph variants ≡ 0067 <b>g</b> 0327 ◌̈́
			0124	Ĥ	LATIN CAPITAL LETTER H WITH CIRCUMFLEX • lowercase in Nawdm is 0266 <b>ĥ</b> ≡ 0048 <b>H</b> 0302 ◌̂
			0125	ĥ	LATIN SMALL LETTER H WITH CIRCUMFLEX • Esperanto ≡ 0068 <b>h</b> 0302 ◌̂
			0126	Ħ	LATIN CAPITAL LETTER H WITH STROKE → A7F8 <b>Ħ</b> modifier letter capital h with stroke
			0127	ħ	LATIN SMALL LETTER H WITH STROKE • Maltese, IPA, ... → 045B <b>ћ</b> cyrillic small letter tshe → 210F <b>ħ</b> planck constant over two pi
			0128	İ	LATIN CAPITAL LETTER I WITH TILDE ≡ 0049 <b>I</b> 0303 ◌̇



014B	ŋ	LATIN SMALL LETTER ENG = engma, angma • Sami, Mende, IPA, ... • velar nasal, nasalization → 019E ŋ latin small letter n with long right leg → 1D87 ɲ latin small letter n with palatal hook → A791 ɳ latin small letter n with descender	015F	ș	LATIN SMALL LETTER S WITH CEDILLA • Turkish, Azerbaijani, ... • the character 0219 ș should be used instead for Romanian → 0219 ș latin small letter s with comma below ≡ 0073 s 0327 Ț
014C	Ō	LATIN CAPITAL LETTER O WITH MACRON ≡ 004F O 0304 Ȯ	0160	Š	LATIN CAPITAL LETTER S WITH CARON ≡ 0053 S 030C š
014D	ō	LATIN SMALL LETTER O WITH MACRON • Latvian, Latin, ... ≡ 006F o 0304 ȯ	0161	š	LATIN SMALL LETTER S WITH CARON • Czech, Estonian, Finnish, Slovak, and many other languages ≡ 0073 s 030C š
014E	Ŏ	LATIN CAPITAL LETTER O WITH BREVE ≡ 004F O 0306 Ȫ	0162	Ț	LATIN CAPITAL LETTER T WITH CEDILLA ≡ 0054 T 0327 Ț
014F	ö	LATIN SMALL LETTER O WITH BREVE • Latin ≡ 006F o 0306 ȫ	0163	ț	LATIN SMALL LETTER T WITH CEDILLA • Semitic transliteration, ... • the character 021B ț should be used instead for Romanian → 021B ț latin small letter t with comma below ≡ 0074 t 0327 Ț
0150	Ő	LATIN CAPITAL LETTER O WITH DOUBLE ACUTE ≡ 004F O 030B Ȫ	0164	Ť	LATIN CAPITAL LETTER T WITH CARON • the form using caron/hacek is preferred in all contexts ≡ 0054 T 030C š
0151	ó	LATIN SMALL LETTER O WITH DOUBLE ACUTE • Hungarian ≡ 006F o 030B ȫ	0165	t'	LATIN SMALL LETTER T WITH CARON • Czech, Slovak • the form using apostrophe is preferred in typesetting ≡ 0074 t 030C š
0152	Œ	LATIN CAPITAL LIGATURE OE	0166	ƒ	LATIN CAPITAL LETTER T WITH STROKE
0153	œ	LATIN SMALL LIGATURE OE = ethel (from Old English eðel) • French, IPA, Old Icelandic, Old English, ... → 00E6 æ latin small letter ae → 0276 Œ latin letter small capital oe → 1D14 œ latin small letter turned oe → A7F9 œ modifier letter small ligature oe → AB40 œ latin small letter inverted oe → AB62 œ latin small letter open oe	0167	ƒ	LATIN SMALL LETTER T WITH STROKE • Sami → 1D75 ƒ latin small letter t with middle tilde
0154	Ŕ	LATIN CAPITAL LETTER R WITH ACUTE ≡ 0052 R 0301 Ȫ	0168	Ū	LATIN CAPITAL LETTER U WITH TILDE ≡ 0055 U 0303 Ȫ
0155	ř	LATIN SMALL LETTER R WITH ACUTE • Slovak, ... ≡ 0072 r 0301 Ȫ	0169	ū	LATIN SMALL LETTER U WITH TILDE • Greenlandic (old orthography), Kikuyu ≡ 0075 u 0303 Ȫ
0156	Ŗ	LATIN CAPITAL LETTER R WITH CEDILLA ≡ 0052 R 0327 Ț	016A	Ū	LATIN CAPITAL LETTER U WITH MACRON ≡ 0055 U 0304 Ȯ
0157	ŗ	LATIN SMALL LETTER R WITH CEDILLA • Livonian ≡ 0072 r 0327 Ț	016B	ū	LATIN SMALL LETTER U WITH MACRON • Latvian, Lithuanian, Latin, ... ≡ 0075 u 0304 Ȯ
0158	Ř	LATIN CAPITAL LETTER R WITH CARON ≡ 0052 R 030C š	016C	Ů	LATIN CAPITAL LETTER U WITH BREVE ≡ 0055 U 0306 Ȫ
0159	ř	LATIN SMALL LETTER R WITH CARON • Czech, ... ≡ 0072 r 030C š	016D	ů	LATIN SMALL LETTER U WITH BREVE • Latin, Esperanto, ... ≡ 0075 u 0306 Ȫ
015A	Ś	LATIN CAPITAL LETTER S WITH ACUTE ≡ 0053 S 0301 Ȫ	016E	Ů	LATIN CAPITAL LETTER U WITH RING ABOVE ≡ 0055 U 030A š
015B	ś	LATIN SMALL LETTER S WITH ACUTE • Polish, Indic transliteration, ... ≡ 0073 s 0301 Ȫ	016F	û	LATIN SMALL LETTER U WITH RING ABOVE • Czech, ... ≡ 0075 u 030A š
015C	Ŝ	LATIN CAPITAL LETTER S WITH CIRCUMFLEX ≡ 0053 S 0302 Ȩ	0170	Ű	LATIN CAPITAL LETTER U WITH DOUBLE ACUTE ≡ 0055 U 030B Ȫ
015D	ŝ	LATIN SMALL LETTER S WITH CIRCUMFLEX • Esperanto ≡ 0073 s 0302 Ȩ	0171	ű	LATIN SMALL LETTER U WITH DOUBLE ACUTE • Hungarian ≡ 0075 u 030B Ȫ
015E	Ș	LATIN CAPITAL LETTER S WITH CEDILLA ≡ 0053 S 0327 Ț	0172	Ų	LATIN CAPITAL LETTER U WITH OGONEK ≡ 0055 U 0328 Ț
			0173	ų	LATIN SMALL LETTER U WITH OGONEK • Lithuanian ≡ 0075 u 0328 Ț

- 0174 **Ŵ** LATIN CAPITAL LETTER W WITH CIRCUMFLEX  
 ≡ 0057 **W** 0302 **ô**
- 0175 **ŵ** LATIN SMALL LETTER W WITH CIRCUMFLEX  
 • Welsh  
 ≡ 0077 **w** 0302 **ô**
- 0176 **Ŷ** LATIN CAPITAL LETTER Y WITH CIRCUMFLEX  
 ≡ 0059 **Y** 0302 **ô**
- 0177 **ŷ** LATIN SMALL LETTER Y WITH CIRCUMFLEX  
 • Welsh  
 ≡ 0079 **y** 0302 **ô**
- 0178 **ÿ** LATIN CAPITAL LETTER Y WITH DIAERESIS  
 • French, Igbo  
 • lowercase is 00FF **ÿ**  
 ≡ 0059 **Y** 0308 **ö**
- 0179 **Ż** LATIN CAPITAL LETTER Z WITH ACUTE  
 ≡ 005A **Z** 0301 **ó**
- 017A **ż** LATIN SMALL LETTER Z WITH ACUTE  
 • Polish, ...  
 ≡ 007A **z** 0301 **ó**
- 017B **Ž** LATIN CAPITAL LETTER Z WITH DOT ABOVE  
 ≡ 005A **Z** 0307 **ó**
- 017C **ž** LATIN SMALL LETTER Z WITH DOT ABOVE  
 • Polish, ...  
 ≡ 007A **z** 0307 **ó**
- 017D **Ž** LATIN CAPITAL LETTER Z WITH CARON  
 ≡ 005A **Z** 030C **ř**
- 017E **ž** LATIN SMALL LETTER Z WITH CARON  
 • Czech, Estonian, Finnish, Slovak, Slovenian, and  
 many other languages  
 ≡ 007A **z** 030C **ř**
- 017F **ſ** LATIN SMALL LETTER LONG S  
 • in common use in Roman types until the 18th  
 century  
 • in current use in Fraktur and Gaelic types  
 → 00DF **ß** latin small letter sharp s  
 → FB05 **ſt** latin small ligature long s t  
 ≈ 0073 **s** latin small letter s