

Latin Extended-A

Range: 0100–017F

This file contains an excerpt from the character code tables and list of character names for *The Unicode Standard, Version 17.0*

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-17.0/> for charts showing only the characters added in Unicode 17.0. See <https://www.unicode.org/Public/17.0.0/charts/> for a complete archived file of character code charts for Unicode 17.0. 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 17.0 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 17.0, online at <https://www.unicode.org/versions/Unicode17.0.0/>, as well as the Unicode Standard Annexes, the other Unicode Technical Reports and Standards, and the Unicode Character Database, which are available online.

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

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

Fonts

The shapes of the reference glyphs used in these code charts are not prescriptive. Considerable variation is to be expected in actual fonts.

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

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	010	011	012	013	014	015	016	017
0	Ā 0100	Ð 0110	Ġ 0120	İ 0130	ı· 0140	Ó 0150	Š 0160	Ű 0170
1	ā 0101	đ 0111	ġ 0121	ı 0131	Ł 0141	ó 0151	š 0161	ű 0171
2	Ǻ 0102	Ē 0112	Ģ 0122	IJ 0132	ł 0142	Œ 0152	Ţ 0162	Ț 0172
3	ǻ 0103	ē 0113	ġ 0123	ij 0133	Ň 0143	œ 0153	ţ 0163	ȕ 0173
4	Ą 0104	Ě 0114	Ĥ 0124	Ĵ 0134	ń 0144	Ŕ 0154	Ť 0164	Ŵ 0174
5	ą 0105	ě 0115	ĥ 0125	ĵ 0135	Ŋ 0145	ŕ 0155	ť 0165	ŵ 0175
6	Ć 0106	Ė 0116	Ħ 0126	Ꞥ 0136	ņ 0146	Ŗ 0156	Ŧ 0166	Ŷ 0176
7	ć 0107	ė 0117	ħ 0127	ꞥ 0137	Ņ 0147	ŗ 0157	ŧ 0167	ŷ 0177
8	Ĉ 0108	Ę 0118	Ĩ 0128	κ 0138	ň 0148	Ř 0158	Ũ 0168	Ÿ 0178
9	ĉ 0109	ę 0119	ĩ 0129	Ł 0139	’n 0149	ř 0159	ũ 0169	Ž 0179
A	Ċ 010A	Ė 011A	Ī 012A	Í 013A	Ŋ 014A	Ś 015A	Ū 016A	ž 017A
B	ċ 010B	ė 011B	ī 012B	Ł 013B	ŋ 014B	ś 015B	ū 016B	Ž 017B
C	Č 010C	Ĝ 011C	Ĭ 012C	ı 013C	Ō 014C	Ŝ 015C	Ŭ 016C	ž 017C
D	č 010D	ĝ 011D	ĭ 012D	Ł 013D	ō 014D	ŝ 015D	ŭ 016D	Ž 017D
E	Ǻ 010E	Ǻ 011E	Ǻ 012E	Ǻ 013E	Ǻ 014E	Ǻ 015E	Ǻ 016E	Ǻ 017E
F	Ǻ 010F	Ǻ 011F	Ǻ 012F	Ǻ 013F	Ǻ 014F	Ǻ 015F	Ǻ 016F	Ǻ 017F

European Latin

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

0129	ī	LATIN SMALL LETTER I WITH TILDE • Greenlandic (old orthography), Kikuyu ≡ 0069 i 0303 ǿ	013C	ļ	LATIN SMALL LETTER L WITH CEDILLA • Latvian • despite their names, this pair of characters should normally be displayed with a comma below ≡ 006C l 0327 ǣ
012A	Ī	LATIN CAPITAL LETTER I WITH MACRON ≡ 0049 I 0304 ǿ	013D	Ĺ	LATIN CAPITAL LETTER L WITH CARON • the form using apostrophe is preferred in typesetting ≡ 004C Ľ 030C ǽ
012B	ī	LATIN SMALL LETTER I WITH MACRON • Latvian, Latin, ... ≡ 0069 i 0304 ǿ	013E	Ľ	LATIN SMALL LETTER L WITH CARON • Slovak • the form using apostrophe is preferred in typesetting ≡ 006C l 030C ǽ
012C	İ	LATIN CAPITAL LETTER I WITH BREVE ≡ 0049 I 0306 Ǿ	013F	Ľ	LATIN CAPITAL LETTER L WITH MIDDLE DOT • some fonts show the middle dot inside the L, but the preferred form has the dot following the L ≈ 004C Ľ 00B7 ·
012D	ı	LATIN SMALL LETTER I WITH BREVE • Latin, ... ≡ 0069 i 0306 Ǿ	0140	ḷ	LATIN SMALL LETTER L WITH MIDDLE DOT • Catalan legacy compatibility character for ISO/IEC 6937 • preferred representation for Catalan: 006C I 00B7 · ≈ 006C l 00B7 ·
012E	Į	LATIN CAPITAL LETTER I WITH OGONEK ≡ 0049 I 0328 ǣ	0141	Ł	LATIN CAPITAL LETTER L WITH STROKE → 023D Ł latin capital letter l with bar → 1D0C Ł latin letter small capital l with stroke → 2C62 Ł latin capital letter l with middle tilde → A748 Ł latin capital letter l with high stroke
012F	į	LATIN SMALL LETTER I WITH OGONEK • Lithuanian, ... ≡ 0069 i 0328 ǣ	0142	ł	LATIN SMALL LETTER L WITH STROKE • Polish, Sorbian, ḷupiaq, ... • also used for Latin-based orthographies for Belarusian and Ukrainian → 019A ł latin small letter l with bar → 026B ł latin small letter l with middle tilde
0130	İ̇	LATIN CAPITAL LETTER I WITH DOT ABOVE = i dot • Turkish, Azerbaijani • lowercase is 0069 i → 0049 I latin capital letter i ≡ 0049 I 0307 ǿ	0143	Ń	LATIN CAPITAL LETTER N WITH ACUTE ≡ 004E N 0301 ń
0131	ı	LATIN SMALL LETTER DOTLESS I • Turkish, Azerbaijani • uppercase is 0049 I → 0069 i latin small letter i → 0269 ı latin small letter iota → 026A İ latin letter small capital i → 0456 і cyrillic small letter byelorussian-ukrainian i → 1D6A ı mathematical italic small dotless i	0144	ń	LATIN SMALL LETTER N WITH ACUTE • Polish, ... ≡ 006E n 0301 ń
0132	IJ	LATIN CAPITAL LIGATURE IJ ≈ 0049 I 004A J	0145	Ñ	LATIN CAPITAL LETTER N WITH CEDILLA ≡ 004E N 0327 ƚ
0133	ij	LATIN SMALL LIGATURE IJ • Dutch ≈ 0069 i 006A j	0146	ņ	LATIN SMALL LETTER N WITH CEDILLA • Latvian • despite their names, this pair of characters should normally be displayed with a comma below ≡ 006E n 0327 ƚ
0134	Ĵ	LATIN CAPITAL LETTER J WITH CIRCUMFLEX ≡ 004A J 0302 ȡ	0147	Ň	LATIN CAPITAL LETTER N WITH CARON ≡ 004E N 030C ǯ
0135	ĵ	LATIN SMALL LETTER J WITH CIRCUMFLEX • Esperanto ≡ 006A j 0302 ȡ	0148	ň	LATIN SMALL LETTER N WITH CARON • Czech, Slovak ≡ 006E n 030C ǯ
0136	ķ	LATIN CAPITAL LETTER K WITH CEDILLA ≡ 004B K 0327 ƚ			
0137	ķ	LATIN SMALL LETTER K WITH CEDILLA • Latvian • despite their names, this pair of characters should normally be displayed with a comma below ≡ 006B k 0327 ƚ			
0138	ᑭ	LATIN SMALL LETTER KRA • Greenlandic (old orthography), Labrador Inuttut → 043A ᑭ cyrillic small letter ka → 1D0B ᑭ latin letter small capital k			
0139	Ĺ	LATIN CAPITAL LETTER L WITH ACUTE ≡ 004C Ľ 0301 ń			
013A	Í	LATIN SMALL LETTER L WITH ACUTE • Slovak ≡ 006C l 0301 ń			
013B	Ļ	LATIN CAPITAL LETTER L WITH CEDILLA ≡ 004C Ľ 0327 ƚ			

Deprecated letter

- 0149 `n LATIN SMALL LETTER N PRECEDED BY APOSTROPHE
 = latin small letter apostrophe n (1.0)
 • this character is deprecated and its use is strongly discouraged
 • Afrikaans
 • legacy compatibility character for ISO/IEC 6937
 • uppercase is 02BC' 004E N
 ≈ 02BC' 006E n

European Latin

- 014A N̄ LATIN CAPITAL LETTER ENG
 • glyph may also have appearance of large form of the small letter
 → 0220 n̄ latin capital letter n with long right leg
 → A790 N̄ latin capital letter n with descender
- 014B n̄ LATIN SMALL LETTER ENG
 = engma, angma
 • Sami, Mende, IPA, ...
 • velar nasal, nasalization
 → 019E n̄ latin small letter n with long right leg
 → 1D87 n̄ latin small letter n with palatal hook
 → A791 n̄ latin small letter n with descender
- 014C Ō LATIN CAPITAL LETTER O WITH MACRON
 ≡ 004F O 0304 ̄
- 014D ō LATIN SMALL LETTER O WITH MACRON
 • Latvian, Latin, ...
 ≡ 006F o 0304 ̄
- 014E Ŏ LATIN CAPITAL LETTER O WITH BREVE
 ≡ 004F O 0306 ̆
- 014F ȯ LATIN SMALL LETTER O WITH BREVE
 • Latin
 ≡ 006F o 0306 ̆
- 0150 Ő LATIN CAPITAL LETTER O WITH DOUBLE ACUTE
 ≡ 004F O 030B ̈
- 0151 ő LATIN SMALL LETTER O WITH DOUBLE ACUTE
 • Hungarian
 ≡ 006F o 030B ̈
- 0152 Œ LATIN CAPITAL LIGATURE OE
- 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
- 0154 Ŗ LATIN CAPITAL LETTER R WITH ACUTE
 ≡ 0052 R 0301 ́
- 0155 ř LATIN SMALL LETTER R WITH ACUTE
 • Slovak, ...
 ≡ 0072 r 0301 ́
- 0156 Ŕ LATIN CAPITAL LETTER R WITH CEDILLA
 ≡ 0052 R 0327 ̣
- 0157 ɣ LATIN SMALL LETTER R WITH CEDILLA
 • Livonian
 • despite their names, this pair of characters should normally be displayed with a comma below
 ≡ 0072 r 0327 ̣

- 0158 Ř LATIN CAPITAL LETTER R WITH CARON
 ≡ 0052 R 030C ̣
- 0159 ř LATIN SMALL LETTER R WITH CARON
 • Czech, ...
 ≡ 0072 r 030C ̣
- 015A Š LATIN CAPITAL LETTER S WITH ACUTE
 ≡ 0053 S 0301 ́
- 015B š LATIN SMALL LETTER S WITH ACUTE
 • Polish, Indic transliteration, ...
 ≡ 0073 s 0301 ́
- 015C Š̂ LATIN CAPITAL LETTER S WITH CIRCUMFLEX
 ≡ 0053 S 0302 ̂
- 015D š̂ LATIN SMALL LETTER S WITH CIRCUMFLEX
 • Esperanto
 ≡ 0073 s 0302 ̂
- 015E Ṣ̌ LATIN CAPITAL LETTER S WITH CEDILLA
 ≡ 0053 S 0327 ̣
- 015F ṣ̌ LATIN SMALL LETTER S WITH CEDILLA
 • Turkish, Azerbaijani, ...
 • the character 0219 ṣ̌ should be used instead for Romanian
 → 0219 ṣ̌ latin small letter s with comma below
 ≡ 0073 s 0327 ̣
- 0160 Š̌ LATIN CAPITAL LETTER S WITH CARON
 ≡ 0053 S 030C ̣
- 0161 š̌ LATIN SMALL LETTER S WITH CARON
 • Czech, Estonian, Finnish, Slovak, and many other languages
 ≡ 0073 s 030C ̣
- 0162 Ţ LATIN CAPITAL LETTER T WITH CEDILLA
 ≡ 0054 T 0327 ̣
- 0163 ț LATIN SMALL LETTER T WITH CEDILLA
 • Semitic transliteration, ...
 • the character 021B ț̣ should be used instead for Romanian
 → 021B ț̣ latin small letter t with comma below
 ≡ 0074 t 0327 ̣
- 0164 Ť LATIN CAPITAL LETTER T WITH CARON
 • the form using caron/hacek is preferred in all contexts
 ≡ 0054 T 030C ̣
- 0165 ɽ LATIN SMALL LETTER T WITH CARON
 • Czech, Slovak
 • the form using apostrophe is preferred in typesetting
 ≡ 0074 t 030C ̣
- 0166 Ƨ LATIN CAPITAL LETTER T WITH STROKE
- 0167 Ʉ LATIN SMALL LETTER T WITH STROKE
 • Sami
 → 1D75 Ʉ latin small letter t with middle tilde
- 0168 Ů LATIN CAPITAL LETTER U WITH TILDE
 ≡ 0055 U 0303 ̃
- 0169 ů LATIN SMALL LETTER U WITH TILDE
 • Greenlandic (old orthography), Kikuyu
 ≡ 0075 u 0303 ̃
- 016A Ū LATIN CAPITAL LETTER U WITH MACRON
 ≡ 0055 U 0304 ̄
- 016B ū LATIN SMALL LETTER U WITH MACRON
 • Latvian, Lithuanian, Latin, ...
 ≡ 0075 u 0304 ̄
- 016C Ŭ LATIN CAPITAL LETTER U WITH BREVE
 ≡ 0055 U 0306 ̆

- 016D ŭ LATIN SMALL LETTER U WITH BREVE
 • Latin, Esperanto, ...
 ≡ 0075 u 0306 ǔ
- 016E Ů LATIN CAPITAL LETTER U WITH RING ABOVE
 ≡ 0055 U 030A ǔ
- 016F ů LATIN SMALL LETTER U WITH RING ABOVE
 • Czech, ...
 ≡ 0075 u 030A ǔ
- 0170 Ű LATIN CAPITAL LETTER U WITH DOUBLE ACUTE
 ≡ 0055 U 030B ű
- 0171 ű LATIN SMALL LETTER U WITH DOUBLE ACUTE
 • Hungarian
 ≡ 0075 u 030B ű
- 0172 Ū LATIN CAPITAL LETTER U WITH OGONEK
 ≡ 0055 U 0328 ū
- 0173 ů LATIN SMALL LETTER U WITH OGONEK
 • Lithuanian
 ≡ 0075 u 0328 ū
- 0174 Ŵ LATIN CAPITAL LETTER W WITH CIRCUMFLEX
 ≡ 0057 W 0302 ŵ
- 0175 ŵ LATIN SMALL LETTER W WITH CIRCUMFLEX
 • Welsh
 ≡ 0077 w 0302 ŵ
- 0176 Ŷ LATIN CAPITAL LETTER Y WITH CIRCUMFLEX
 ≡ 0059 Y 0302 ŷ
- 0177 ŷ LATIN SMALL LETTER Y WITH CIRCUMFLEX
 • Welsh
 ≡ 0079 y 0302 ŷ
- 0178 Ÿ LATIN CAPITAL LETTER Y WITH DIAERESIS
 • French, Igbo
 • lowercase is 00FF ÿ
 ≡ 0059 Y 0308 Ÿ
- 0179 Ź LATIN CAPITAL LETTER Z WITH ACUTE
 ≡ 005A Z 0301 ź
- 017A ź LATIN SMALL LETTER Z WITH ACUTE
 • Polish, ...
 ≡ 007A z 0301 ź
- 017B Ż LATIN CAPITAL LETTER Z WITH DOT ABOVE
 ≡ 005A Z 0307 ż
- 017C ż LATIN SMALL LETTER Z WITH DOT ABOVE
 • Polish, ...
 ≡ 007A z 0307 ż
- 017D Ž LATIN CAPITAL LETTER Z WITH CARON
 ≡ 005A Z 030C ž
- 017E ž LATIN SMALL LETTER Z WITH CARON
 • Czech, Estonian, Finnish, Slovak, Slovenian, and
 many other languages
 ≡ 007A z 030C ž
- 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