

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 9.0*

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See <http://www.unicode.org/charts/> for access to a complete list of the latest character code charts.
See <http://www.unicode.org/charts/PDF/Unicode-9.0/> for charts showing only the characters added in Unicode 9.0.
See <http://www.unicode.org/Public/9.0.0/charts/> for a complete archived file of character code charts for Unicode 9.0.

Disclaimer

These charts are provided as the online reference to the character contents of the Unicode Standard, Version 9.0 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 9.0, online at <http://www.unicode.org/versions/Unicode9.0.0/>, as well as Unicode Standard Annexes #9, #11, #14, #15, #24, #29, #31, #34, #38, #41, #42, #44, and #45, the other Unicode Technical Reports and Standards, and the Unicode Character Database, which are available online.

See <http://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.

Fonts

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

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

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| | 010 | 011 | 012 | 013 | 014 | 015 | 016 | 017 |
|---|-----------|-----------|------------|------------|------------|-----------|-----------|-----------|
| 0 | Ā 0100 | Ð 0110 | Ġ 0120 | İ 0130 | ı̇ 0140 | Ō 0150 | Š 0160 | Ū 0170 |
| 1 | ā 0101 | đ 0111 | ġ 0121 | ı̇ 0131 | ł 0141 | ō 0151 | š 0161 | ū 0171 |
| 2 | Ǻ 0102 | Ē 0112 | Ǫ 0122 | IJ 0132 | ł 0142 | Œ 0152 | Ƨ 0162 | ƨ 0172 |
| 3 | ǻ 0103 | ē 0113 | ǫ 0123 | ij 0133 | ń 0143 | œ 0153 | Ƨ 0163 | ƨ 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 | Ń 0145 | ŕ 0155 | ť 0165 | ŵ 0175 |
| 6 | Ć 0106 | Ė 0116 | Ħ 0126 | Ƙ 0136 | ŋ 0146 | Ŗ 0156 | Ʀ 0166 | Ŷ 0176 |
| 7 | ć 0107 | ė 0117 | ħ 0127 | ƙ 0137 | ň 0147 | ŗ 0157 | ƣ 0167 | ŷ 0177 |
| 8 | Ĉ 0108 | Ę 0118 | Ĩ 0128 | ƕ 0138 | ň 0148 | Ř 0158 | Ũ 0168 | Ÿ 0178 |
| 9 | ĉ 0109 | ę 0119 | ĩ 0129 | ł 0139 | ’n 0149 | ř 0159 | ũ 0169 | ź 0179 |
| A | Ċ 010A | Ĕ 011A | Ī 012A | Í 013A | Ń 014A | Ś 015A | Ū 016A | ź 017A |
| B | ċ 010B | ĕ 011B | ī 012B | ł 013B | ŋ 014B | ś 015B | ū 016B | ż 017B |
| C | Č 010C | Ĝ 011C | Ĭ 012C | ı̇ 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 | Ď 010E | Ǫ 011E | ı̇ 012E | ł 013E | Ŏ 014E | Ş 015E | Ű 016E | ž 017E |
| F | ď 010F | ǫ 011F | ı̇ 012F | ł 013F | ő 014F | ş 015F | ű 016F | ƒ 017F |

European Latin

| | | | | | |
|------|---|---|------|---|--|
| 0100 | Ā | LATIN CAPITAL LETTER A WITH MACRON ≡ 0041 Ā 0304 ̄ | 0114 | Ĕ | LATIN CAPITAL LETTER E WITH BREVE ≡ 0045 E 0306 ̆ |
| 0101 | ā | LATIN SMALL LETTER A WITH MACRON • Latvian, Latin, ... ≡ 0061 a 0304 ̄ | 0115 | ĕ | LATIN SMALL LETTER E WITH BREVE • Malay, Latin, ... ≡ 0065 e 0306 ̆ |
| 0102 | Ă | LATIN CAPITAL LETTER A WITH BREVE ≡ 0041 A 0306 ̇ | 0116 | Ė | LATIN CAPITAL LETTER E WITH DOT ABOVE ≡ 0045 E 0307 ̇ |
| 0103 | ă | LATIN SMALL LETTER A WITH BREVE • Romanian, Vietnamese, Latin, ... ≡ 0061 a 0306 ̇ | 0117 | ė | LATIN SMALL LETTER E WITH DOT ABOVE • Lithuanian ≡ 0065 e 0307 ̇ |
| 0104 | Ą | LATIN CAPITAL LETTER A WITH OGONEK ≡ 0041 A 0328 ̈ | 0118 | Ę | LATIN CAPITAL LETTER E WITH OGONEK ≡ 0045 E 0328 ̈ |
| 0105 | ą | LATIN SMALL LETTER A WITH OGONEK • Polish, Lithuanian, ... ≡ 0061 a 0328 ̈ | 0119 | ę | LATIN SMALL LETTER E WITH OGONEK • Polish, Lithuanian, ... ≡ 0065 e 0328 ̈ |
| 0106 | Ć | LATIN CAPITAL LETTER C WITH ACUTE ≡ 0043 C 0301 ̇ | 011A | Ě | LATIN CAPITAL LETTER E WITH CARON ≡ 0045 E 030C ̆ |
| 0107 | ć | LATIN SMALL LETTER C WITH ACUTE • Polish, Croatian, ... → 045B ћ cyrillic small letter tshe ≡ 0063 c 0301 ̇ | 011B | ě | LATIN SMALL LETTER E WITH CARON • Czech, ... ≡ 0065 e 030C ̆ |
| 0108 | Ĉ | LATIN CAPITAL LETTER C WITH CIRCUMFLEX ≡ 0043 C 0302 ̂ | 011C | Ĝ | LATIN CAPITAL LETTER G WITH CIRCUMFLEX ≡ 0047 G 0302 ̂ |
| 0109 | ĉ | LATIN SMALL LETTER C WITH CIRCUMFLEX • Esperanto ≡ 0063 c 0302 ̂ | 011D | ĝ | LATIN SMALL LETTER G WITH CIRCUMFLEX • Esperanto ≡ 0067 g 0302 ̂ |
| 010A | Ċ | LATIN CAPITAL LETTER C WITH DOT ABOVE ≡ 0043 C 0307 ̇ | 011E | Ģ | LATIN CAPITAL LETTER G WITH BREVE ≡ 0047 G 0306 ̆ |
| 010B | ċ | LATIN SMALL LETTER C WITH DOT ABOVE • Maltese, Irish Gaelic (old orthography) ≡ 0063 c 0307 ̇ | 011F | ğ | LATIN SMALL LETTER G WITH BREVE • Turkish, Azerbaijani → 01E7 ğ latin small letter g with caron ≡ 0067 g 0306 ̆ |
| 010C | Č | LATIN CAPITAL LETTER C WITH CARON ≡ 0043 C 030C ̆ | 0120 | Ġ | LATIN CAPITAL LETTER G WITH DOT ABOVE ≡ 0047 G 0307 ̇ |
| 010D | č | LATIN SMALL LETTER C WITH CARON • Czech, Slovak, Slovenian, and many other languages ≡ 0063 c 030C ̆ | 0121 | ġ | LATIN SMALL LETTER G WITH DOT ABOVE • Maltese, Irish Gaelic (old orthography) ≡ 0067 g 0307 ̇ |
| 010E | Ď | LATIN CAPITAL LETTER D WITH CARON • the form using caron/hacek is preferred in all contexts ≡ 0044 D 030C ̆ | 0122 | Ģ | LATIN CAPITAL LETTER G WITH CEDILLA ≡ 0047 G 0327 ̸ |
| 010F | ď | LATIN SMALL LETTER D WITH CARON • Czech, Slovak • the form using apostrophe is preferred in typesetting ≡ 0064 d 030C ̆ | 0123 | ģ | LATIN SMALL LETTER G WITH CEDILLA • Latvian • there are three major glyph variants ≡ 0067 g 0327 ̸ |
| 0110 | Ð | LATIN CAPITAL LETTER D WITH STROKE → 00D0 Ð latin capital letter eth → 0111 đ latin small letter d with stroke → 0189 Đ latin capital letter african d | 0124 | Ĥ | LATIN CAPITAL LETTER H WITH CIRCUMFLEX • lowercase in Nawdm is 0266 ĥ ≡ 0048 H 0302 ̂ |
| 0111 | đ | LATIN SMALL LETTER D WITH STROKE • Croatian, Vietnamese, Sami • an alternate glyph with the stroke through the bowl is used in Americanist orthographies → 0110 Đ latin capital letter d with stroke → 0452 ђ cyrillic small letter dje | 0125 | ĥ | LATIN SMALL LETTER H WITH CIRCUMFLEX • Esperanto ≡ 0068 h 0302 ̂ |
| 0112 | Ē | LATIN CAPITAL LETTER E WITH MACRON ≡ 0045 E 0304 ̄ | 0126 | Ħ | LATIN CAPITAL LETTER H WITH STROKE |
| 0113 | ē | LATIN SMALL LETTER E WITH MACRON • Latvian, Latin, ... ≡ 0065 e 0304 ̄ | 0127 | ħ | LATIN SMALL LETTER H WITH STROKE • Maltese, IPA, ... → 045B ћ cyrillic small letter tshe → 210F ħ planck constant over two pi |
| | | | 0128 | Ĩ | LATIN CAPITAL LETTER I WITH TILDE ≡ 0049 I 0303 ̇ |
| | | | 0129 | ĩ | LATIN SMALL LETTER I WITH TILDE • Greenlandic (old orthography) ≡ 0069 i 0303 ̇ |
| | | | 012A | Ī | LATIN CAPITAL LETTER I WITH MACRON ≡ 0049 I 0304 ̄ |
| | | | 012B | ī | LATIN SMALL LETTER I WITH MACRON • Latvian, Latin, ... ≡ 0069 i 0304 ̄ |

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|------|----|--|
| 012C | İ | LATIN CAPITAL LETTER I WITH BREVE ≡ 0049 I 0306 ǎ |
| 012D | ı | LATIN SMALL LETTER I WITH BREVE • Latin, ... ≡ 0069 i 0306 ı |
| 012E | Į | LATIN CAPITAL LETTER I WITH OGONEK ≡ 0049 I 0328 ı̇ |
| 012F | į | LATIN SMALL LETTER I WITH OGONEK • Lithuanian, ... ≡ 0069 i 0328 į |
| 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 ı̇ |
| 0131 | ı̇ | LATIN SMALL LETTER DOTLESS I • Turkish, Azerbaijani • uppercase is 0049 I → 0069 i latin small letter i |
| 0132 | IJ | LATIN CAPITAL LIGATURE IJ ≈ 0049 I 004A J |
| 0133 | ij | LATIN SMALL LIGATURE IJ • Dutch ≈ 0069 i 006A j |
| 0134 | Ĵ | LATIN CAPITAL LETTER J WITH CIRCUMFLEX ≡ 004A J 0302 Ĵ |
| 0135 | ĵ | LATIN SMALL LETTER J WITH CIRCUMFLEX • Esperanto ≡ 006A j 0302 ĵ |
| 0136 | Ķ | LATIN CAPITAL LETTER K WITH CEDILLA ≡ 004B K 0327 ķ |
| 0137 | ķ | LATIN SMALL LETTER K WITH CEDILLA • Latvian ≡ 006B k 0327 ķ |
| 0138 | ƙ | LATIN SMALL LETTER KRA • Greenlandic (old orthography) |
| 0139 | Ĺ | LATIN CAPITAL LETTER L WITH ACUTE ≡ 004C L 0301 ł |
| 013A | ĺ | LATIN SMALL LETTER L WITH ACUTE • Slovak ≡ 006C l 0301 ł |
| 013B | Ļ | LATIN CAPITAL LETTER L WITH CEDILLA ≡ 004C L 0327 ļ |
| 013C | ļ | LATIN SMALL LETTER L WITH CEDILLA • Latvian ≡ 006C l 0327 ļ |
| 013D | Ľ | LATIN CAPITAL LETTER L WITH CARON • the form using apostrophe is preferred in typesetting ≡ 004C L 030C ľ |
| 013E | ľ | LATIN SMALL LETTER L WITH CARON • Slovak • the form using apostrophe is preferred in typesetting ≡ 006C l 030C ľ |
| 013F | Ł | 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 L 00B7 · |

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| 0140 | Ĺ̇ | LATIN SMALL LETTER L WITH MIDDLE DOT ≈ 006C l 00B7 · • Catalan legacy compatibility character for ISO/IEC 6937 • preferred representation for Catalan: 006C l 00B7 · |
| 0141 | Ł | LATIN CAPITAL LETTER L WITH STROKE → 023D Ł latin capital letter l with bar |
| 0142 | ł | LATIN SMALL LETTER L WITH STROKE • Polish, ... → 019A ł latin small letter l with bar |
| 0143 | Ń | LATIN CAPITAL LETTER N WITH ACUTE ≡ 004E N 0301 ń |
| 0144 | ń | LATIN SMALL LETTER N WITH ACUTE • Polish, ... ≡ 006E n 0301 ń |
| 0145 | Ñ | LATIN CAPITAL LETTER N WITH CEDILLA ≡ 004E N 0327 ñ |
| 0146 | ņ | LATIN SMALL LETTER N WITH CEDILLA • Latvian ≡ 006E n 0327 ñ |
| 0147 | Ň | LATIN CAPITAL LETTER N WITH CARON ≡ 004E N 030C ň |
| 0148 | ň | LATIN SMALL LETTER N WITH CARON • Czech, Slovak ≡ 006E n 030C ň |

Deprecated letter

| | | |
|------|---|---|
| 0149 | ᶯ | 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 ≈ 02BC ʹ 006E n • legacy compatibility character for ISO/IEC 6937 • uppercase is 02BC ʹ 004E N |
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European Latin

| | | |
|------|---|--|
| 014A | Ŋ | LATIN CAPITAL LETTER ENG • glyph may also have appearance of large form of the small letter |
| 014B | ŋ | LATIN SMALL LETTER ENG = engma, angma • Sami, Mende, IPA, ... |
| 014C | Ō | LATIN CAPITAL LETTER O WITH MACRON ≡ 004F O 0304 ō |
| 014D | ō | LATIN SMALL LETTER O WITH MACRON • Latvian, Latin, ... ≡ 006F o 0304 ō |
| 014E | Ŏ | LATIN CAPITAL LETTER O WITH BREVE ≡ 004F O 0306 ǒ |
| 014F | ǒ | LATIN SMALL LETTER O WITH BREVE • Latin ≡ 006F o 0306 ǒ |
| 0150 | Ő | LATIN CAPITAL LETTER O WITH DOUBLE ACUTE ≡ 004F O 030B ő |
| 0151 | ő | LATIN SMALL LETTER O WITH DOUBLE ACUTE • Hungarian ≡ 006F o 030B ő |
| 0152 | Œ | LATIN CAPITAL LIGATURE OE |

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|------|----|--|------|----|---|
| 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 | 0167 | ƚ | LATIN SMALL LETTER T WITH STROKE • Sami |
| 0154 | Ř | LATIN CAPITAL LETTER R WITH ACUTE ≡ 0052 R 0301 ó | 0168 | Ů | LATIN CAPITAL LETTER U WITH TILDE ≡ 0055 U 0303 ů |
| 0155 | ř | LATIN SMALL LETTER R WITH ACUTE • Slovak, ... ≡ 0072 r 0301 ó | 0169 | ů | LATIN SMALL LETTER U WITH TILDE • Greenlandic (old orthography) ≡ 0075 u 0303 ů |
| 0156 | Ṛ̌ | LATIN CAPITAL LETTER R WITH CEDILLA ≡ 0052 R 0327 ȝ | 016A | Ū | LATIN CAPITAL LETTER U WITH MACRON ≡ 0055 U 0304 ū |
| 0157 | ṛ̌ | LATIN SMALL LETTER R WITH CEDILLA • Livonian ≡ 0072 r 0327 ȝ | 016B | ū | LATIN SMALL LETTER U WITH MACRON • Latvian, Lithuanian, Latin, ... ≡ 0075 u 0304 ū |
| 0158 | Ř̨ | LATIN CAPITAL LETTER R WITH CARON ≡ 0052 R 030C ǝ | 016C | Ů̊ | LATIN CAPITAL LETTER U WITH BREVE ≡ 0055 U 0306 ů̊ |
| 0159 | ř̨ | LATIN SMALL LETTER R WITH CARON • Czech, ... ≡ 0072 r 030C ǝ | 016D | ů̊ | LATIN SMALL LETTER U WITH BREVE • Latin, Esperanto, ... ≡ 0075 u 0306 ů̊ |
| 015A | Ś | LATIN CAPITAL LETTER S WITH ACUTE ≡ 0053 S 0301 ó | 016E | Ů̇ | LATIN CAPITAL LETTER U WITH RING ABOVE ≡ 0055 U 030A ů̇ |
| 015B | ś | LATIN SMALL LETTER S WITH ACUTE • Polish, Indic transliteration, ... ≡ 0073 s 0301 ó | 016F | ů̇ | LATIN SMALL LETTER U WITH RING ABOVE • Czech, ... ≡ 0075 u 030A ů̇ |
| 015C | Ŝ | LATIN CAPITAL LETTER S WITH CIRCUMFLEX ≡ 0053 S 0302 ô | 0170 | Ů̂ | LATIN CAPITAL LETTER U WITH DOUBLE ACUTE ≡ 0055 U 030B ů̂ |
| 015D | ŝ | LATIN SMALL LETTER S WITH CIRCUMFLEX • Esperanto ≡ 0073 s 0302 ô | 0171 | ű | LATIN SMALL LETTER U WITH DOUBLE ACUTE • Hungarian ≡ 0075 u 030B ů̂ |
| 015E | Ş | LATIN CAPITAL LETTER S WITH CEDILLA ≡ 0053 S 0327 ȝ | 0172 | Ų | LATIN CAPITAL LETTER U WITH OGONEK ≡ 0055 U 0328 ȝ |
| 015F | ş | LATIN SMALL LETTER S WITH CEDILLA • Turkish, Azerbaijani, ... • the character 0219 ş should be used instead for Romanian → 0219 ş latin small letter s with comma below ≡ 0073 s 0327 ȝ | 0173 | ų | LATIN SMALL LETTER U WITH OGONEK • Lithuanian ≡ 0075 u 0328 ȝ |
| 0160 | Š | LATIN CAPITAL LETTER S WITH CARON ≡ 0053 S 030C ǝ | 0174 | Ŵ | LATIN CAPITAL LETTER W WITH CIRCUMFLEX ≡ 0057 W 0302 ô |
| 0161 | š | LATIN SMALL LETTER S WITH CARON • Czech, Estonian, Finnish, Slovak, and many other languages ≡ 0073 s 030C ǝ | 0175 | ŵ | LATIN SMALL LETTER W WITH CIRCUMFLEX • Welsh ≡ 0077 w 0302 ô |
| 0162 | Ţ | LATIN CAPITAL LETTER T WITH CEDILLA ≡ 0054 T 0327 ȝ | 0176 | Ŷ | LATIN CAPITAL LETTER Y WITH CIRCUMFLEX ≡ 0059 Y 0302 ô |
| 0163 | ţ | LATIN SMALL LETTER T WITH CEDILLA • Semitic transliteration, ... • the character 021B ţ should be used instead for Romanian → 021B ţ latin small letter t with comma below ≡ 0074 t 0327 ȝ | 0177 | ŷ | LATIN SMALL LETTER Y WITH CIRCUMFLEX • Welsh ≡ 0079 y 0302 ô |
| 0164 | Ť | LATIN CAPITAL LETTER T WITH CARON • the form using caron/hacek is preferred in all contexts ≡ 0054 T 030C ǝ | 0178 | ÿ | LATIN CAPITAL LETTER Y WITH DIAERESIS • French, Igbo • lowercase is 00FF ŷ ≡ 0059 Y 0308 ȧ |
| 0165 | ť | LATIN SMALL LETTER T WITH CARON • Czech, Slovak • the form using apostrophe is preferred in typesetting ≡ 0074 t 030C ǝ | 0179 | Ž | LATIN CAPITAL LETTER Z WITH ACUTE ≡ 005A Z 0301 ó |
| 0166 | Ʀ | LATIN CAPITAL LETTER T WITH STROKE | 017A | ż | LATIN SMALL LETTER Z WITH ACUTE • Polish, ... ≡ 007A z 0301 ó |
| | | | 017B | Ż | LATIN CAPITAL LETTER Z WITH DOT ABOVE ≡ 005A Z 0307 ˆ |
| | | | 017C | ż | LATIN SMALL LETTER Z WITH DOT ABOVE • Polish, ... ≡ 007A z 0307 ˆ |
| | | | 017D | Ẓ̌ | LATIN CAPITAL LETTER Z WITH CARON ≡ 005A Z 030C ǝ |
| | | | 017E | ž | LATIN SMALL LETTER Z WITH CARON • Czech, Estonian, Finnish, Slovak, Slovenian, and many other languages ≡ 007A z 030C ǝ |

- 017F f LATIN SMALL LETTER LONG S
- in common use in Roman types until the 18th century
 - in current use in Fraktur and Gaelic types
- ≈ 0073 s latin small letter s