	010	011	012	013	014	015	016	017
0	Ā 0100	Đ 0110	Ġ 0120	İ 0130	l· 0140	Ő 0150	Š 0160	Ű 0170
1	ā 0101	đ 0111	ġ 0121	ı 0131	Ł 0141	ő 0151	š 0161	ű 0171
2	Ă 0102	Ē 0112	Ģ 0122	IJ 0132	ł 0142	Œ 0152	Ţ 0162	Ų 0172
3	ă 0103	ē 0113	ģ 0123	ij 0133	Ń 0143	œ 0153	ţ 0163	ų 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	Ņ 0145	ŕ 0155	ť 0165	ŵ 0175
6	Ć 0106	Ė 0116	Ħ 0126	Ķ 0136	ņ 0146	Ŗ 0156	Ŧ 0166	Ŷ 0176
7	ć 0107	ė 0117	ħ 0127	ķ 0137	Ň 0147	ŗ 0157	ŧ 0167	ŷ 0177
8	Ĉ 0108	Ę 0118	Ĩ 0128	ĸ 0138	ň 0148	Ř 0158	Ũ 0168	Ÿ 0178
9	ĉ 0109	ę 0119	ĩ 0129	Ĺ 0139	ʼn 0149	ř 0159	ũ 0169	Ź 0179
A	Ċ 010A	Ě 011A	Ī 012A	ĺ 013A	Ŋ 014A	Ś 015A	Ū 016A	ź 017A
B	ċ 010B	ě 011B	ī 012B	Ļ 013B	ŋ 014B	ś 015B	ū 016B	Ż 017B
C	Č 010C	Ĝ 011C	Ĭ 012C	ļ 013C	Ō 014C	Ŝ 015C	Ŭ 016C	ż 017C
D	č 010D	ĝ 011D	ĭ 012D	Ľ 013D	ō 014D	ŝ 015D	ŭ 016D	Ž 017D
E	Ď 010E	Ğ 011E	Į 012E	ľ 013E	Ŏ 014E	Ş 015E	Ů 016E	ž 017E
F	ď 010F	ğ 011F	į 012F	Ŀ 013F	ŏ 014F	ş 015F	ů 016F	ſ 017F

European Latin

0100   Ā   LATIN CAPITAL LETTER A WITH MACRON
     ≡ 0041 A 0304 ◌̄

0101   ā   LATIN SMALL LETTER A WITH MACRON
     • Latvian, Latin, ...
     ≡ 0061 a 0304 ◌̄

0102   Ă   LATIN CAPITAL LETTER A WITH BREVE
     ≡ 0041 A 0306 ◌̆

0103   ă   LATIN SMALL LETTER A WITH BREVE
     • Romanian, Vietnamese, Latin, ...
     ≡ 0061 a 0306 ◌̆

0104   Ą   LATIN CAPITAL LETTER A WITH OGONEK
     ≡ 0041 A 0328 ◌̨

0105   ą   LATIN SMALL LETTER A WITH OGONEK
     • Polish, Lithuanian, ...
     ≡ 0061 a 0328 ◌̨

0106   Ć   LATIN CAPITAL LETTER C WITH ACUTE
     ≡ 0043 C 0301 ◌́

0107   ć   LATIN SMALL LETTER C WITH ACUTE
     • Polish, Croatian, Serbian, ...
     → 045B ћ cyrillic small letter tshe
     ≡ 0063 c 0301 ◌́

0108   Ĉ   LATIN CAPITAL LETTER C WITH CIRCUMFLEX
     ≡ 0043 C 0302 ◌̂

0109   ĉ   LATIN SMALL LETTER C WITH CIRCUMFLEX
     • Esperanto
     ≡ 0063 c 0302 ◌̂

010A   Ċ   LATIN CAPITAL LETTER C WITH DOT ABOVE
     ≡ 0043 C 0307 ◌̇

010B   ċ   LATIN SMALL LETTER C WITH DOT ABOVE
     • Maltese, Irish Gaelic (old orthography)
     ≡ 0063 c 0307 ◌̇

010C   Č   LATIN CAPITAL LETTER C WITH CARON
     ≡ 0043 C 030C ◌̌

010D   č   LATIN SMALL LETTER C WITH CARON
     • Czech, Slovak, Slovenian, and many other languages
     ≡ 0063 c 030C ◌̌

010E   Ď   LATIN CAPITAL LETTER D WITH CARON
     • the form using caron/hacek is preferred in all contexts
     ≡ 0044 D 030C ◌̌

010F   ď   LATIN SMALL LETTER D WITH CARON
     • Czech, Slovak
     • the form using apostrophe is preferred in typesetting
     ≡ 0064 d 030C ◌̌

0110   Đ   LATIN CAPITAL LETTER D WITH STROKE
     → 00D0 Ð latin capital letter eth
     → 0189 Ɖ latin capital letter african d
     → A7C7 Ꟈ latin capital letter d with short stroke overlay

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 ð latin small letter eth
     → 0452 ђ cyrillic small letter dje
     → 1D6D ᵭ latin small letter d with middle tilde
     → 20AB ₫ dong sign
     → A7C8 ꟈ latin small letter d with short stroke overlay

0112   Ē   LATIN CAPITAL LETTER E WITH MACRON
     ≡ 0045 E 0304 ◌̄

0113   ē   LATIN SMALL LETTER E WITH MACRON
     • Latvian, Latin, ...
     ≡ 0065 e 0304 ◌̄

0114   Ĕ   LATIN CAPITAL LETTER E WITH BREVE
     ≡ 0045 E 0306 ◌̆

0115   ĕ   LATIN SMALL LETTER E WITH BREVE
     • Malay, Latin, ...
     ≡ 0065 e 0306 ◌̆

0116   Ė   LATIN CAPITAL LETTER E WITH DOT ABOVE
     ≡ 0045 E 0307 ◌̇

0117   ė   LATIN SMALL LETTER E WITH DOT ABOVE
     • Lithuanian
     ≡ 0065 e 0307 ◌̇

0118   Ę   LATIN CAPITAL LETTER E WITH OGONEK
     ≡ 0045 E 0328 ◌̨

0119   ę   LATIN SMALL LETTER E WITH OGONEK
     • Polish, Lithuanian, ...
     ≡ 0065 e 0328 ◌̨

011A   Ě   LATIN CAPITAL LETTER E WITH CARON
     ≡ 0045 E 030C ◌̌

011B   ě   LATIN SMALL LETTER E WITH CARON
     • Czech, ...
     ≡ 0065 e 030C ◌̌

011C   Ĝ   LATIN CAPITAL LETTER G WITH CIRCUMFLEX
     ≡ 0047 G 0302 ◌̂

011D   ĝ   LATIN SMALL LETTER G WITH CIRCUMFLEX
     • Esperanto
     ≡ 0067 g 0302 ◌̂

011E   Ğ   LATIN CAPITAL LETTER G WITH BREVE
     ≡ 0047 G 0306 ◌̆

011F   ğ   LATIN SMALL LETTER G WITH BREVE
     • Turkish, Azerbaijani
     → 01E7 ǧ latin small letter g with caron
     ≡ 0067 g 0306 ◌̆

0120   Ġ   LATIN CAPITAL LETTER G WITH DOT ABOVE
     ≡ 0047 G 0307 ◌̇

0121   ġ   LATIN SMALL LETTER G WITH DOT ABOVE
     • Maltese, Irish Gaelic (old orthography)
     ≡ 0067 g 0307 ◌̇

0122   Ģ   LATIN CAPITAL LETTER G WITH CEDILLA
     ≡ 0047 G 0327 ◌̧

0123   ģ   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 ɦ
     ≡ 0048 H 0302 ◌̂

0125   ĥ   LATIN SMALL LETTER H WITH CIRCUMFLEX
     • Esperanto
     ≡ 0068 h 0302 ◌̂

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   Ĩ   LATIN CAPITAL LETTER I WITH TILDE
     ≡ 0049 I 0303 ◌̃

0129 ĩ LATIN SMALL LETTER I WITH TILDE
• Greenlandic (old orthography), Kikuyu
≡ 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 ◌̄

012C Ĭ LATIN CAPITAL LETTER I WITH BREVE
≡ 0049 I 0306 ◌̆

012D ĭ LATIN SMALL LETTER I WITH BREVE
• Latin, ...
≡ 0069 i 0306 ◌̆

012E Į LATIN CAPITAL LETTER I WITH OGONEK
≡ 0049 I 0328 ◌̨

012F į LATIN SMALL LETTER I WITH OGONEK
• Lithuanian, ...
≡ 0069 i 0328 ◌̨

0130 İ LATIN CAPITAL LETTER I WITH DOT ABOVE
= i dot
• Turkish, Azerbaijani
• lowercase is 0069 i
→ 0049 I latin capital letter i
≡ 0049 I 0307 ◌̇

0131 ı LATIN SMALL LETTER DOTLESS I
• Turkish, Azerbaijani
• uppercase is 0049 I
→ 0069 i latin small letter i
→ 0269 ɩ latin small letter iota
→ 026A ɪ latin letter small capital i
→ 0456 і cyrillic small letter byelorussian-ukrainian i
→ 1D6A4 𝑖 mathematical italic small dotless 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 ◌̂

0135 ĵ LATIN SMALL LETTER J WITH CIRCUMFLEX
• Esperanto
≡ 006A j 0302 ◌̂

0136 Ķ LATIN CAPITAL LETTER K WITH CEDILLA
≡ 004B K 0327 ◌̧

0137 ķ LATIN SMALL LETTER K WITH CEDILLA
• Latvian
≡ 006B k 0327 ◌̧

0138 ĸ LATIN SMALL LETTER KRA
• Greenlandic (old orthography), Labrador Inuttut
→ 043A к cyrillic small letter ka
→ 1D0B ᴋ latin letter small capital k

0139 Ĺ LATIN CAPITAL LETTER L WITH ACUTE
≡ 004C L 0301 ◌́

013A ĺ LATIN SMALL LETTER L WITH ACUTE
• Slovak
≡ 006C l 0301 ◌́

013B Ļ LATIN CAPITAL LETTER L WITH CEDILLA
≡ 004C L 0327 ◌̧

013C ļ LATIN SMALL LETTER L WITH CEDILLA
• Latvian
≡ 006C l 0327 ◌̧

013D Ľ LATIN CAPITAL LETTER L WITH CARON
• the form using apostrophe is preferred in typesetting
≡ 004C L 030C ◌̌

013E ľ LATIN SMALL LETTER L WITH CARON
• Slovak
• the form using apostrophe is preferred in typesetting
≡ 006C l 030C ◌̌

013F Ŀ 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 ·

0140 ŀ LATIN SMALL LETTER L WITH MIDDLE DOT
• Catalan legacy compatibility character for ISO/IEC 6937
• preferred representation for Catalan: 006C l 00B7 ·
≈ 006C l 00B7 ·

0141 Ł LATIN CAPITAL LETTER L WITH STROKE
→ 023D Ƚ latin capital letter l with bar
→ 1D0C ʟ latin letter small capital l with stroke
→ 2C62 Ɫ latin capital letter l with middle tilde
→ A748 Ꝉ latin capital letter l with high stroke

0142 ł LATIN SMALL LETTER L WITH STROKE
• Polish, Sorbian, Iñupiaq, ...
• also used for Latin-based orthographies for Belarusian and Ukrainian
→ 019A ƚ latin small letter l with bar
→ 026B ɫ latin small letter l with middle tilde

0143 Ń LATIN CAPITAL LETTER N WITH ACUTE
≡ 004E N 0301 ◌́

0144 ń LATIN SMALL LETTER N WITH ACUTE
• Polish, ...
≡ 006E n 0301 ◌́

0145 Ņ LATIN CAPITAL LETTER N WITH CEDILLA
≡ 004E N 0327 ◌̧

0146 ņ LATIN SMALL LETTER N WITH CEDILLA
• Latvian
≡ 006E n 0327 ◌̧

0147 Ň LATIN CAPITAL LETTER N WITH CARON
≡ 004E N 030C ◌̌

0148 ň LATIN SMALL LETTER N WITH CARON
• Czech, Slovak
≡ 006E n 030C ◌̌

Deprecated letter

0149 ŉ 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 ʼ 004E N
≈ 02BC ʼ 006E n

European Latin

014A Ŋ LATIN CAPITAL LETTER ENG
• glyph may also have appearance of large form of the small letter
→ 0220 Ƞ latin capital letter n with long right leg
→ A790 Ꞑ latin capital letter n with descender

014B	ŋ	LATIN SMALL LETTER ENG

= engma, angma
• Sami, Mende, IPA, ...
• velar nasal, nasalization
→ 019E ƞ latin small letter n with long right leg
→ 1D87 ɳ latin small letter n with palatal hook
→ A791 ꞑ 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	ŏ	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 ɶ latin letter small capital oe
→ 1D14 ꭢ latin small letter turned oe
→ A7F9 ꟹ modifier letter small ligature oe
→ AB40 ꭀ latin small letter inverted oe
→ AB62 ꭢ latin small letter open oe

0154	Ŕ	LATIN CAPITAL LETTER R WITH ACUTE

≡ 0052 R 0301 ◌́

0155	ŕ	LATIN SMALL LETTER R WITH ACUTE

• Slovak, ...
≡ 0072 r 0301 ◌́

0156	Ŗ	LATIN CAPITAL LETTER R WITH CEDILLA

≡ 0052 R 0327 ◌̧

0157	ŗ	LATIN SMALL LETTER R WITH CEDILLA

• Livonian
≡ 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	Ś	LATIN CAPITAL LETTER S WITH ACUTE

≡ 0053 S 0301 ◌́

015B	ś	LATIN SMALL LETTER S WITH ACUTE

• Polish, Indic transliteration, ...
≡ 0073 s 0301 ◌́

015C	Ŝ	LATIN CAPITAL LETTER S WITH CIRCUMFLEX

≡ 0053 S 0302 ◌̂

015D	ŝ	LATIN SMALL LETTER S WITH CIRCUMFLEX

• Esperanto
≡ 0073 s 0302 ◌̂

015E	Ş	LATIN CAPITAL LETTER S WITH CEDILLA

≡ 0053 S 0327 ◌̧

015F	ş	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 ◌̧

0160	Š	LATIN CAPITAL LETTER S WITH CARON

≡ 0053 S 030C ◌̌

0161	š	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	ţ	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 ◌̧

0164	Ť	LATIN CAPITAL LETTER T WITH CARON

• the form using caron/hacek is preferred in all
contexts
≡ 0054 T 030C ◌̌

0165	ť	LATIN SMALL LETTER T WITH CARON

• Czech, Slovak
• the form using apostrophe is preferred in
typesetting
≡ 0074 t 030C ◌̌

0166	Ŧ	LATIN CAPITAL LETTER T WITH STROKE
0167	ŧ	LATIN SMALL LETTER T WITH STROKE

• Sami
→ 1D75 ⱦ latin small letter t with middle tilde

0168	Ũ	LATIN CAPITAL LETTER U WITH TILDE

≡ 0055 U 0303 ◌̃

0169	ũ	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 ◌̆

016E	Ů	LATIN CAPITAL LETTER U WITH RING ABOVE

≡ 0055 U 030A ◌̊

016F	ů	LATIN SMALL LETTER U WITH RING ABOVE

• Czech, ...
≡ 0075 u 030A ◌̊

0170	Ű	LATIN CAPITAL LETTER U WITH DOUBLE ACUTE

≡ 0055 U 030B ◌̋

0171	ű	LATIN SMALL LETTER U WITH DOUBLE ACUTE

• Hungarian
≡ 0075 u 030B ◌̋

0172	Ų	LATIN CAPITAL LETTER U WITH OGONEK

≡ 0055 U 0328 ◌̨

0173	ų	LATIN SMALL LETTER U WITH OGONEK

• Lithuanian
≡ 0075 u 0328 ◌̨

0174 Ŵ LATIN CAPITAL LETTER W WITH CIRCUMFLEX
≡ 0057 W 0302 ◌̂

0175 ŵ LATIN SMALL LETTER W WITH CIRCUMFLEX
• Welsh
≡ 0077 w 0302 ◌̂

0176 Ŷ LATIN CAPITAL LETTER Y WITH CIRCUMFLEX
≡ 0059 Y 0302 ◌̂

0177 ŷ LATIN SMALL LETTER Y WITH CIRCUMFLEX
• Welsh
≡ 0079 y 0302 ◌̂

0178 Ÿ LATIN CAPITAL LETTER Y WITH DIAERESIS
• French, Igbo
• lowercase is 00FF ÿ
≡ 0059 Y 0308 ◌̈

0179 Ź LATIN CAPITAL LETTER Z WITH ACUTE
≡ 005A Z 0301 ◌́

017A ź LATIN SMALL LETTER Z WITH ACUTE
• Polish, ...
≡ 007A z 0301 ◌́

017B Ż LATIN CAPITAL LETTER Z WITH DOT ABOVE
≡ 005A Z 0307 ◌̇

017C ż LATIN SMALL LETTER Z WITH DOT ABOVE
• Polish, ...
≡ 007A z 0307 ◌̇

017D Ž LATIN CAPITAL LETTER Z WITH CARON
≡ 005A Z 030C ◌̌

017E ž LATIN SMALL LETTER Z WITH CARON
• Czech, Estonian, Finnish, Slovak, Slovenian, and
  many other languages
≡ 007A z 030C ◌̌

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