C1 Controls and Latin-1 Supplement
Range: 0080–00FF

This file contains an excerpt from the character code tables and list of character names for The Unicode Standard, Version 13.0

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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-13.0/ for charts showing only the characters added in Unicode 13.0. See http://www.unicode.org/Public/13.0.0/charts/ for a complete archived file of character code charts for Unicode 13.0.

Disclaimer
These charts are provided as the online reference to the character contents of the Unicode Standard, Version 13.0 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 13.0, online at http://www.unicode.org/versions/Unicode13.0.0/, 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 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.

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C1 controls


0080  <control>  
0081  <control>  
0082  <control>  

= BREAK PERMITTED HERE  
→ 200B [H] zero width space

0083  <control>  
0084  <control>  

= NO BREAK HERE  
→ 2060 [M] word joiner

• formerly known as INDEX

0085  <control>  
0086  <control>  

= NEXT LINE (NEL)

0087  <control>  
0088  <control>  

= START OF SELECTED AREA

0089  <control>  
008A  <control>  

= CHARACTER TABULATION SET

008B  <control>  
008C  <control>  

= LINE TABULATION SET

008D  <control>  
008E  <control>  

= PARTIAL LINE FORWARD

008F  <control>  
0090  <control>  

= PARTIAL LINE BACKWARD

0091  <control>  
0092  <control>  

= SINGLE SHIFT TWO

0093  <control>  
0094  <control>  

= SINGLE SHIFT THREE

0095  <control>  
0096  <control>  

= DEVICE CONTROL STRING

0097  <control>  
0098  <control>  

= PRIVATE USE ONE

0099  <control>  
009A  <control>  

= PRIVATE USE TWO

009B  <control>  
009C  <control>  

= SET TRANSMIT STATE

009D  <control>  
009E  <control>  

= START OF GUARDED AREA

009F  <control>  

= APPLICATION PROGRAM COMMAND

Latin-1 punctuation and symbols

Based on ISO/IEC 8859-1 (aka Latin-1) from here.

00A0  ﹖  NO-BREAK SPACE
• commonly abbreviated as NBSP
→ 0020 [ ] space

00A1  ¡  INVERTED EXCLAMATION MARK
• Spanish, Asturian, Galician
→ 0021 [!] exclamation mark

00A2  ¢  CENT SIGN
= pound sterling, Irish punt, Italian lira, Turkish lira, etc.

00A3  £  POUND SIGN
= pound sterling, Irish punt, Italian lira, Turkish lira, etc.

00A4  ₤  CURRENCY SIGN
• other currency symbol characters:
→ 20A0 [€]–20BF [₿]
→ 0024 [$] dollar sign

00A5  ¥  YEN SIGN
= yuan sign
• glyph may have one or two crossbars, but the official symbol in Japan and China has two
→ 5143 [¥]
→ 5186 [円]

00A6  ⅈ  BROKEN BAR
= broken vertical bar (1.0)
= parted rule (in typography)

00A7  §  SECTION SIGN
• paragraph sign in some European usage

00A8  ¸  DIAERESIS
• this is a spacing character
→ 0308 [^] combining diaeresis
≈ 0020 [ ] 0308 [^]

00A9  ©  COPYRIGHT SIGN
→ 2117 [℗] sound recording copyright
→ 29DF [฿] circled latin capital letter c
→ 1F1A4 [฿] copy left symbol
→ 1F14D [฿] mask work symbol

00AA  ™  FEMININE ORDINAL INDICATOR
• Spanish
≈ <super> 0061 a

00AB  «  LEFT-POINTING DOUBLE ANGLE QUOTATION MARK
= left guillemet
= chevrons (in typography)
• usually opening, sometimes closing
→ 226A [«] much less-than
→ 300A [„] left double angle bracket

00AC  ¬  NOT SIGN
= angled dash (in typography)
→ 2310 [¬] reversed not sign

00AD  ¬  SOFT HYPHEN
= discretionary hyphen
• commonly abbreviated as SHY
00AE  ® REGISTERED SIGN
= registered trade mark sign (1.0)
→ 2C7 @ circled latin capital letter r

00AF  ¯ MACRON
= overline, APL overbar
• this is a spacing character
→ 02C9 ¯ modifier letter macron
→ 0304 ¯ combining macron
→ 0305 ¯ combining overline
≈ 0020 ¯ 0304 ¯

00B0  ° DEGREE SIGN
• this is a spacing character
→ 02DA ° ring above
→ 030A ° combining ring above
→ 2070 ° superscript zero
→ 2218 ° ring operator

00B1  ± PLUS-MINUS SIGN
→ 2213 ± minus-or-plus sign

00B2  ₡ SUPERSCRIPT TWO
= squared
• other superscript digit characters:
→ 2070 ₡ superscript zero
≈ 0020 ₡ 0301 ₡

00B3  ₢ SUPERSCRIPT THREE
= cubed
→ 0089 ₢ superscript one
≈ 0020 ₢ 0303 ₢

00B4  ′ ACUTE ACCENT
• this is a spacing character
→ 02B4 ′ modifier letter acute
→ 02CA ′ modifier letter acute accent
→ 0301 ′ combining acute accent
→ 2032 ′ prime
≈ 0020 ′ 0301 ′

00B5  µ MICRO SIGN
≈ 03BC µ greek small letter mu

00B6  ¶ PILCROW SIGN
= paragraph sign
• section sign in some European usage
→ 2044 ¶ reversed pilcrow sign
→ 2761 ¶ curved stem paragraph sign
ornament
→ 2E3F ¶ capitulum

00B7  ⋅ MIDDLE DOT
= midpoint (in typography)
= Georgian comma
= Greek middle dot (ano teleia)
• also used as a raised decimal point or to denote multiplication; for multiplication 22C5 ⋅ is preferred
→ 0387 ⋅ greek ano teleia
→ 166B ⋅ runic single punctuation
→ 2022 ⋅ bullet
→ 2024 ⋅ one dot leader
→ 2027 ⋅ hyphenation point
→ 2219 ⋅ bullet operator
→ 22C5 ⋅ dot operator
→ 2E31 ⋅ word separator middle dot
→ 2E33 ⋅ raised dot
→ 30FB ⋅ katakana middle dot
→ A78F ⋅ latin letter sinological dot

00B8  , CEDILLA
• this is a spacing character
• other spacing accent characters:
→ 02DB , minus-or-plus sign
≈ 0327 , combining cedilla
≈ 0020 , 0327 ,

00B9  ′ SUPERSCRIPT ONE
→ 0082 ′ superscript two
→ 0083 ′ superscript three
≈ <super> 0031 ′

00BA  ″ MASCULINE ORDINAL INDICATOR
• Spanish
≈ <super> 006F ″

00BB  » RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK
= right guillemet
• usually closing, sometimes opening
→ 2268 » much greater-than
→ 3008 » right double angle bracket

Vulgar fractions
The fraction bar for these may be rendered horizontally or at a slant. For other fraction characters, see 2150-215E.

00BC  ¼ VULGAR FRACTION ONE QUARTER
≈ <fraction> 0031 1 2044/0034 4

00BD  ½ VULGAR FRACTION ONE HALF
≈ <fraction> 0031 1 2044/0032 2

00BE  ¾ VULGAR FRACTION THREE QUARTERS
≈ <fraction> 0033 3 2044/0034 4

Punctuation

00BF  ¿ INVERTED QUESTION MARK
= turned question mark
• Spanish
→ 003F ¿ question mark
→ 2E2E ¿ reversed question mark

Letters

00C0  À LATIN CAPITAL LETTER A WITH GRAVE
≈ 0041 À 0300 À

00C1  Á LATIN CAPITAL LETTER A WITH ACUTE
≈ 0041 À 0301 À

00C2  Â LATIN CAPITAL LETTER A WITH CIRCUMFLEX
≈ 0041 À 0302 Â

00C3  Ã LATIN CAPITAL LETTER A WITH TILDE
≈ 0041 À 0303 Ñ

00C4  Ä LATIN CAPITAL LETTER A WITH DIAERESIS
≈ 0041 À 0308 Ä

00C5  Å LATIN CAPITAL LETTER A WITH RING ABOVE
→ 2128 Å angstrom sign
≈ 0041 À 030A Å

00C6 Æ LATIN CAPITAL LETTER AE
= latin capital ligature ae (1.1)

00C7  Ç LATIN CAPITAL LETTER C WITH CEDILLA
≈ 0043 Ç 0327 Ç

00C8  È LATIN CAPITAL LETTER E WITH GRAVE
≈ 0045 È 0300 È

00C9  É LATIN CAPITAL LETTER E WITH ACUTE
≈ 0045 È 0301 É

00CA  Ô LATIN CAPITAL LETTER E WITH CIRCUMFLEX
≈ 0045 È 0302 Ô

00CB  Ê LATIN CAPITAL LETTER E WITH DIAERESIS
≈ 0045 È 0308 Ê

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00F6 LATIN SMALL LETTER A WITH TILDE
  • Portuguese
  □ 0061 a 0303 ¶

00E4 à LATIN SMALL LETTER A WITH DIAERESIS
  □ 0061 a 0308 ¶

00E5 â LATIN SMALL LETTER A WITH RING ABOVE
  • Danish, Norwegian, Swedish, Walloon
  □ 0061 a 030A ¶

00E6 æ LATIN SMALL LETTER AE
  = latin small ligature ae (1.1)
  = ash (from Old English æsc)
  • Danish, Norwegian, Icelandic, Faroese, Old
    English, French, IPA
  → 0153 æ latin small ligature oe
  → 04D5 æ cyrillic small ligature a i

00E7 ç LATIN SMALL LETTER C WITH CEDILLA
  □ 0063 c 0327 ¶

00E8 è LATIN SMALL LETTER E WITH GRAVE
  □ 0065 e 0300 ¶

00E9 é LATIN SMALL LETTER E WITH ACUTE
  □ 0065 e 0301 ¶

00EA ê LATIN SMALL LETTER E WITH CIRCUMFLEX
  □ 0065 e 0302 ¶

00EB ê LATIN SMALL LETTER E WITH DIAERESIS
  □ 0065 e 0308 ¶

00EC í LATIN SMALL LETTER I WITH GRAVE
  • Italian, Malagasy
  □ 0069 i 0300 ¶

00ED í LATIN SMALL LETTER I WITH ACUTE
  □ 0069 i 0301 ¶

00EE í LATIN SMALL LETTER I WITH CIRCUMFLEX
  □ 0069 i 0302 ¶

00EF ï LATIN SMALL LETTER I WITH DIAERESIS
  □ 0069 i 0308 ¶

00F0 ð LATIN SMALL LETTER ETH
  • Icelandic, Faroese, Old English, IPA
  • uppercase is 000D Đ
  → 03B4 ð greek small letter delta
  → 2202 ð partial differential

00F1 ň LATIN SMALL LETTER N WITH TILDE
  □ 006E n 0303 ¶

00F2 ó LATIN SMALL LETTER O WITH GRAVE
  □ 006F o 0300 ¶

00F3 ô LATIN SMALL LETTER O WITH ACUTE
  □ 006F o 0301 ¶

00F4 ô LATIN SMALL LETTER O WITH CIRCUMFLEX
  □ 006F o 0302 ¶

00F5 ô LATIN SMALL LETTER O WITH TILDE
  • Portuguese, Estonian, Livonian
  □ 006F o 0303 ¶

00F6 ô LATIN SMALL LETTER O WITH DIAERESIS
  □ 006F o 0308 ¶
Mathematical operator

00F7 ÷ DIVISION SIGN
= obelus
• occasionally used as an alternate, more visually distinct version of 2212 − or 2011 ᵇ in some contexts
• historically used as a punctuation mark to denote questionable passages in manuscripts
→ 0708 ܨ syriac harklean obelus
→ 2052 ᵇ commercial minus sign
→ 2212 − minus sign
→ 2215 / division slash
→ 2223 | divides
→ 2236 : ratio
→ 2797 ℌ heavy division sign

Letters

00F8 ø LATIN SMALL LETTER O WITH STROKE
= o slash
• Danish, Norwegian, Faroese, IPA
→ 2300 ø diameter sign
00F9 ù LATIN SMALL LETTER U WITH GRAVE
• French, Italian
≡ 0075 u 0300 ḻ
00FA ú LATIN SMALL LETTER U WITH ACUTE
≡ 0075 u 0301 ḻ
00FB ũ LATIN SMALL LETTER U WITH CIRCUMFLEX
≡ 0075 u 0302 ḻ
00FC ü LATIN SMALL LETTER U WITH DIACRISIS
≡ 0075 u 0308 ḻ
00FD ý LATIN SMALL LETTER Y WITH ACUTE
• Czech, Slovak, Icelandic, Faroese, Welsh, Malagasy
≡ 0079 y 0301 ḻ
00FE þ LATIN SMALL LETTER THORN
• Icelandic, Old English, phonetics
• Runic letter borrowed into Latin script
→ 16A6 þ runic letter thurisaz thurs thorn
00FF ŷ LATIN SMALL LETTER Y WITH DIACRISIS
• French, medieval Hungarian orthography
• uppercase is 0178 Ŷ
≡ 0079 y 0308 ḻ