

# Latin-1 Entities

The following table gives the character entity reference, decimal character reference, and hexadecimal character reference for 8-bit characters in the Latin-1 (ISO-8859-1) character set, as well as the rendering of each in your browser. [Glyphs](#) of the characters are available at the [Unicode Consortium](#).

Browser support is generally best for the decimal character references, except for the accented characters (decimal 192-214, 216-246, 248-255), where the character entity references hold a slight edge.

Note that most Mac browsers will render fourteen Latin-1 characters incorrectly. These characters are decimal 166, 178, 179, 185, 188, 189, 190, 208, 215, 221, 222, 240, 253, and 254. See [ISO-8859-1 and the Mac platform](#) for more information.

Character	Entity	Decimal	Hex	Rendering in Your Browser		
				Entity	Decimal	Hex
no-break space = non-breaking space	&nbsp;	&#160;	&#xA0;			
inverted exclamation mark	&iexcl;	&#161;	&#xA1;	¡	¡	¡
cent sign	&cent;	&#162;	&#xA2;	¢	¢	¢
pound sign	&pound;	&#163;	&#xA3;	£	£	£
currency sign	&curren;	&#164;	&#xA4;	¤	¤	¤
yen sign = yuan sign	&yen;	&#165;	&#xA5;	¥	¥	¥
broken bar = broken vertical bar	&brvbar;	&#166;	&#xA6;			
section sign	&sect;	&#167;	&#xA7;	§	§	§
diaeresis = spacing diaeresis	&uml;	&#168;	&#xA8;	¨	¨	¨
copyright sign	&copy;	&#169;	&#xA9;	©	©	©
feminine ordinal indicator	&ordf;	&#170;	&#xAA;	ª	ª	ª
left-pointing double angle quotation mark = left pointing guillemet	&laquo;	&#171;	&#xAB;	«	«	«
not sign	&not;	&#172;	&#xAC;	¬	¬	¬
soft hyphen = discretionary hyphen	&shy;	&#173;	&#xAD;	-	-	-
registered sign = registered trade mark sign	&reg;	&#174;	&#xAE;	®	®	®
macron = spacing macron = overline = APL overbar	&macr;	&#175;	&#xAF;	-	-	-
degree sign	&deg;	&#176;	&#xB0;	°	°	°
plus-minus sign = plus-or-minus sign	&plusmn;	&#177;	&#xB1;	±	±	±
superscript two = superscript digit two = squared	&sup2;	&#178;	&#xB2;	²	²	²

Character	Entity	Decimal	Hex	Rendering in Your Browser		
				Entity	Decimal	Hex
superscript three = superscript digit three = cubed	&sup3;	&#179;	&#xB3;	³	³	³
acute accent = spacing acute	&acute;	&#180;	&#xB4;	´	´	´
micro sign	&micro;	&#181;	&#xB5;	µ	µ	µ
pilcrow sign = paragraph sign	&para;	&#182;	&#xB6;	¶	¶	¶
middle dot = Georgian comma = Greek middle dot	&middot;	&#183;	&#xB7;	·	·	·
cedilla = spacing cedilla	&cedil;	&#184;	&#xB8;	¸	¸	¸
superscript one = superscript digit one	&sup1;	&#185;	&#xB9;	¹	¹	¹
masculine ordinal indicator	&ordm;	&#186;	&#xBA;	º	º	º
right-pointing double angle quotation mark = right pointing guillemet	&raquo;	&#187;	&#xBB;	»	»	»
vulgar fraction one quarter = fraction one quarter	&frac14;	&#188;	&#xBC;	¼	¼	¼
vulgar fraction one half = fraction one half	&frac12;	&#189;	&#xBD;	½	½	½
vulgar fraction three quarters = fraction three quarters	&frac34;	&#190;	&#xBE;	¾	¾	¾
inverted question mark = turned question mark	&iquest;	&#191;	&#xBF;	¿	¿	¿
Latin capital letter A with grave = Latin capital letter A grave	&Agrave;	&#192;	&#xC0;	À	À	À
Latin capital letter A with acute	&Aacute;	&#193;	&#xC1;	Á	Á	Á
Latin capital letter A with circumflex	&Acirc;	&#194;	&#xC2;	Â	Â	Â
Latin capital letter A with tilde	&Atilde;	&#195;	&#xC3;	Ã	Ã	Ã
Latin capital letter A with diaeresis	&Auml;	&#196;	&#xC4;	Ä	Ä	Ä
Latin capital letter A with ring above = Latin capital letter A ring	&Aring;	&#197;	&#xC5;	Å	Å	Å
Latin capital letter AE = Latin capital ligature AE	&AElig;	&#198;	&#xC6;	Æ	Æ	Æ
Latin capital letter C with cedilla	&Ccedil;	&#199;	&#xC7;	Ç	Ç	Ç
Latin capital letter E with grave	&Egrave;	&#200;	&#xC8;	È	È	È
Latin capital letter E with acute	&Eacute;	&#201;	&#xC9;	É	É	É
Latin capital letter E with circumflex	&Ecirc;	&#202;	&#xCA;	Ê	Ê	Ê
Latin capital letter E with diaeresis	&Euml;	&#203;	&#xCB;	Ë	Ë	Ë
Latin capital letter I with grave	&Igrave;	&#204;	&#xCC;	Ì	Ì	Ì
Latin capital letter I with acute	&Iacute;	&#205;	&#xCD;	Í	Í	Í
Latin capital letter I with circumflex	&Icirc;	&#206;	&#xCE;	Î	Î	Î
Latin capital letter I with diaeresis	&Iuml;	&#207;	&#xCF;	Ï	Ï	Ï
Latin capital letter ETH	&ETH;	&#208;	&#xD0;	Ð	Ð	Ð

Character	Entity	Decimal	Hex	Rendering in Your Browser		
				Entity	Decimal	Hex
Latin capital letter N with tilde	&Ntilde;	&#209;	&#xD1;	Ñ	Ñ	Ñ
Latin capital letter O with grave	&Ograve;	&#210;	&#xD2;	Ò	Ò	Ò
Latin capital letter O with acute	&Oacute;	&#211;	&#xD3;	Ó	Ó	Ó
Latin capital letter O with circumflex	&Ocirc;	&#212;	&#xD4;	Ô	Ô	Ô
Latin capital letter O with tilde	&Otilde;	&#213;	&#xD5;	Õ	Õ	Õ
Latin capital letter O with diaeresis	&Ouml;	&#214;	&#xD6;	Ö	Ö	Ö
multiplication sign	&times;	&#215;	&#xD7;	×	×	×
Latin capital letter O with stroke = Latin capital letter O slash	&Oslash;	&#216;	&#xD8;	Ø	Ø	Ø
Latin capital letter U with grave	&Ugrave;	&#217;	&#xD9;	Ù	Ù	Ù
Latin capital letter U with acute	&Uacute;	&#218;	&#xDA;	Ú	Ú	Ú
Latin capital letter U with circumflex	&Ucirc;	&#219;	&#xDB;	Û	Û	Û
Latin capital letter U with diaeresis	&Uuml;	&#220;	&#xDC;	Ü	Ü	Ü
Latin capital letter Y with acute	&Yacute;	&#221;	&#xDD;	Ý	Ý	Ý
Latin capital letter THORN	&THORN;	&#222;	&#xDE;	þ	þ	þ
Latin small letter sharp s = ess-zed	&szlig;	&#223;	&#xDF;	ß	ß	ß
Latin small letter a with grave = Latin small letter a grave	&agrave;	&#224;	&#xE0;	à	à	à
Latin small letter a with acute	&aacute;	&#225;	&#xE1;	á	á	á
Latin small letter a with circumflex	&acirc;	&#226;	&#xE2;	â	â	â
Latin small letter a with tilde	&atilde;	&#227;	&#xE3;	ã	ã	ã
Latin small letter a with diaeresis	&auml;	&#228;	&#xE4;	ä	ä	ä
Latin small letter a with ring above = Latin small letter a ring	&aring;	&#229;	&#xE5;	å	å	å
Latin small letter ae = Latin small ligature ae	&aelig;	&#230;	&#xE6;	æ	æ	æ
Latin small letter c with cedilla	&ccedil;	&#231;	&#xE7;	ç	ç	ç
Latin small letter e with grave	&egrave;	&#232;	&#xE8;	è	è	è
Latin small letter e with acute	&eacute;	&#233;	&#xE9;	é	é	é
Latin small letter e with circumflex	&ecirc;	&#234;	&#xEA;	ê	ê	ê
Latin small letter e with diaeresis	&euml;	&#235;	&#xEB;	ë	ë	ë
Latin small letter i with grave	&igrave;	&#236;	&#xEC;	ì	ì	ì
Latin small letter i with acute	&iacute;	&#237;	&#xED;	í	í	í
Latin small letter i with circumflex	&icirc;	&#238;	&#xEE;	î	î	î
Latin small letter i with diaeresis	&iuml;	&#239;	&#xEF;	ï	ï	ï
Latin small letter eth	&eth;	&#240;	&#xF0;	ð	ð	ð
Latin small letter n with tilde	&ntilde;	&#241;	&#xF1;	ñ	ñ	ñ
Latin small letter o with grave	&ograve;	&#242;	&#xF2;	ò	ò	ò
Latin small letter o with acute	&oacute;	&#243;	&#xF3;	ó	ó	ó
Latin small letter o with circumflex	&ocirc;	&#244;	&#xF4;	ô	ô	ô
Latin small letter o with tilde	&otilde;	&#245;	&#xF5;	õ	õ	õ

Character	Entity	Decimal	Hex	Rendering in Your Browser		
				Entity	Decimal	Hex
Latin small letter o with diaeresis	&ouml;	&#246;	&#xF6;	ö	ö	ö
division sign	&divide;	&#247;	&#xF7;	÷	÷	÷
Latin small letter o with stroke = Latin small letter o slash	&oslash;	&#248;	&#xF8;	ø	ø	ø
Latin small letter u with grave	&ugrave;	&#249;	&#xF9;	ù	ù	ù
Latin small letter u with acute	&uacute;	&#250;	&#xFA;	ú	ú	ú
Latin small letter u with circumflex	&ucirc;	&#251;	&#xFB;	û	û	û
Latin small letter u with diaeresis	&uuml;	&#252;	&#xFC;	ü	ü	ü
Latin small letter y with acute	&yacute;	&#253;	&#xFD;	ý	ý	ý
Latin small letter thorn	&thorn;	&#254;	&#xFE;	þ	þ	þ
Latin small letter y with diaeresis	&yuml;	&#255;	&#xFF;	ÿ	ÿ	ÿ

---

Maintained by [Liam Quinn](mailto:liam@htmlhelp.com) <[liam@htmlhelp.com](mailto:liam@htmlhelp.com)>

~ [Symbols and Greek Letters](#) ~ [Other Special Characters](#)

Copyright © 1998 by [Liam Quinn](#). This material may be distributed only subject to the terms and conditions set forth in the Open Publication License, v1.0 or later (the latest version is presently available at <http://www.opencontent.org/openpub/>).

Modifications made by Benj Carson [benjcarson@digitaljunkies.ca](mailto:benjcarson@digitaljunkies.ca) for dompdf, Jan 5, 2006.