

| DIGIT ZERO | 0 | 0 |
|-----------------------------------|-----|---|
| uni0030 DIGIT ONE | 1 | |
| uni0031 | | 1 |
| DIGIT TWO uni0032 | 2 | 2 |
| DIGIT THREE uni0033 | 3 | 3 |
| DIGIT FOUR uni0034 | 4 | 4 |
| DIGIT FIVE uni0035 | 5 | 5 |
| DIGIT SIX uni0036 | 6 | 6 |
| | | |
| DIGIT SEVEN uni0037 | 7 | 7 |
| DIGIT EIGHT uni0038 | 8 | 8 |
| DIGIT NINE uni0039 | 9 | 9 |
| COLON uni003A | : | : |
| SEMICOLON uni003B | , | ; |
| LESS-THAN SIGN uni003C | < | < |
| EQUALS SIGN uni003D | = | - |
| GREATER-THAN SIGN uni003E | > | > |
| QUESTION MARK uni003F | ? | ? |
| COMMERCIAL AT uni0040 | (a) | @ |
| LATIN CAPITAL LETTER A uni0041 | Α | Α |
| LATIN CAPITAL LETTER B uni0042 | В | В |
| LATIN CAPITAL LETTER C uni0043 | С | С |
| LATIN CAPITAL LETTER D uni0044 | D | D |
| LATIN CAPITAL LETTER E uni0045 | Е | Ε |
| LATIN CAPITAL LETTER F | F | F |
| uni0046 LATIN CAPITAL LETTER G | G | G |
| uni0047 LATIN CAPITAL LETTER H | Н | Н |
| uni0048 LATIN CAPITAL LETTER I | | 1 |
| uni0049 LATIN CAPITAL LETTER J | | J |
| uni004A | J | J |

| LATIN CAPITAL LETTER K uni004B | K | K |
|-----------------------------------|---|---|
| LATIN CAPITAL LETTER L uni004C | L | L |
| LATIN CAPITAL LETTER M uni004D | M | M |
| LATIN CAPITAL LETTER N uni004E | Ν | Ν |
| LATIN CAPITAL LETTER O uni004F | 0 | 0 |
| LATIN CAPITAL LETTER P uni0050 | Р | Р |
| LATIN CAPITAL LETTER Q uni0051 | Q | Q |
| LATIN CAPITAL LETTER R uni0052 | R | R |
| LATIN CAPITAL LETTER S uni0053 | S | S |
| LATIN CAPITAL LETTER T uni0054 | Т | Т |
| LATIN CAPITAL LETTER U uni0055 | U | U |
| LATIN CAPITAL LETTER V uni0056 | V | V |
| LATIN CAPITAL LETTER W uni0057 | W | W |
| LATIN CAPITAL LETTER X uni0058 | X | Χ |
| LATIN CAPITAL LETTER Y uni0059 | Υ | Υ |
| LATIN CAPITAL LETTER Z uni005A | Z | Z |
| LEFT SQUARE BRACKET uni005B | [| [|
| REVERSE SOLIDUS uni005C | \ | \ |
| RIGHT SQUARE BRACKET uni005D |] |] |
| CIRCUMFLEX ACCENT uni005E | ^ | ٨ |
| LOW LINE uni005F | _ | _ |
| GRAVE ACCENT uni0060 | ` | 1 |
| LATIN SMALL LETTER A uni0061 | а | a |
| LATIN SMALL LETTER B uni0062 | b | b |
| LATIN SMALL LETTER C uni0063 | С | С |
| LATIN SMALL LETTER D uni0064 | d | d |
| LATIN SMALL LETTER E uni0065 | е | e |
| LATIN SMALL LETTER F uni0066 | f | f |
| | | |

| LATIN SMALL LETTER G uni0067 | g | g |
|-----------------------------------|---|---|
| LATIN SMALL LETTER H uni0068 | h | h |
| LATIN SMALL LETTER I uni0069 | i | i |
| LATIN SMALL LETTER J uni006A | j | j |
| LATIN SMALL LETTER K uni006B | k | k |
| LATIN SMALL LETTER L uni006C | | I |
| LATIN SMALL LETTER M uni006D | m | m |
| LATIN SMALL LETTER N uni006E | n | n |
| LATIN SMALL LETTER O uni006F | 0 | 0 |
| LATIN SMALL LETTER P uni0070 | р | р |
| LATIN SMALL LETTER Q uni0071 | q | q |
| LATIN SMALL LETTER R uni0072 | r | r |
| LATIN SMALL LETTER S uni0073 | S | S |
| LATIN SMALL LETTER T uni0074 | t | t |
| LATIN SMALL LETTER U uni0075 | U | u |
| LATIN SMALL LETTER V uni0076 | V | V |
| LATIN SMALL LETTER W uni0077 | W | W |
| LATIN SMALL LETTER X uni0078 | X | X |
| LATIN SMALL LETTER Y uni0079 | У | у |
| LATIN SMALL LETTER Z uni007A | Z | Z |
| LEFT CURLY BRACKET uni007B | { | { |
| VERTICAL LINE uni007C | | I |
| RIGHT CURLY BRACKET uni007D | } | } |
| TILDE uni007E | ~ | ~ |
| NO-BREAK SPACE uni00A0 | | |
| INVERTED EXCLAMATION MARK uni00A1 | i | i |
| CENT SIGN uni00A2 | ¢ | ¢ |

POUND SIGN

| uni00A3 | £ | £ |
|--|----------|-----------------|
| CURRENCY SIGN uni00A4 | ¤ | ¤ |
| YEN SIGN uni00A5 | ¥ | ¥ |
| BROKEN BAR uni00A6 | 1 | l I |
| SECTION SIGN uni00A7 | § | § |
| DIAERESIS uni00A8 | | |
| COPYRIGHT SIGN uni00A9 | © | © |
| FEMININE ORDINAL INDICATOR uni00AA | <u>a</u> | <u>a</u> |
| LEFT-POINTING DOUBLE ANGLE QUOTATION MARK uni00AB | << | « |
| NOT SIGN uni00AC | \neg | 7 |
| REGISTERED SIGN uni00AE | R | ® |
| MACRON uni00AF | - | _ |
| DEGREE SIGN uni00B0 | 0 | o |
| PLUS-MINUS SIGN uni00B1 | \pm | ± |
| | | |
| SUPERSCRIPT TWO uni00B2 | 2 | 2 |
| SUPERSCRIPT THREE uni00B3 | 3 | 3 |
| ACUTE ACCENT uni00B4 | / | , |
| MICRO SIGN uni00B5 | μ | μ |
| PILCROW SIGN uni00B6 | 1 | П |
| MIDDLE DOT uni00B7 | | |
| CEDILLA uni00B8 | ٥ | 5 |
| SUPERSCRIPT ONE uni00B9 | 1 | 1 |
| MASCULINE ORDINAL INDICATOR uni00BA | Ō | Ō |
| RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK uni00BB | >> | >> |
| VULGAR FRACTION ONE QUARTER uni00BC | 1/4 | 1/4 |
| VULGAR FRACTION ONE HALF uni00BD | 1/2 | 1/2 |
| VULGAR FRACTION THREE QUARTERS uni00BE | 3/4 | 3/4 |

| INVERTED QUESTION MARK | خ | نے |
|--|---|----|
| uni00BF | | |
| LATIN CAPITAL LETTER A WITH GRAVE uni00C0 | À | À |
| LATIN CAPITAL LETTER A WITH ACUTE uni00C1 | Á | Á |
| LATIN CAPITAL LETTER A WITH CIRCUMFLEX uni00C2 | Â | Â |
| LATIN CAPITAL LETTER A WITH TILDE uni00C3 | Ã | Ã |
| LATIN CAPITAL LETTER A WITH DIAERESIS uni00C4 | Ä | Ä |
| LATIN CAPITAL LETTER A WITH RING ABOVE uni00C5 | Å | Å |
| LATIN CAPITAL LETTER AE uni00C6 | Æ | Æ |
| LATIN CAPITAL LETTER C WITH CEDILLA uni00C7 | Ç | Ç |
| LATIN CAPITAL LETTER E WITH GRAVE uni00C8 | È | È |
| LATIN CAPITAL LETTER E WITH ACUTE uni00C9 | É | É |
| LATIN CAPITAL LETTER E WITH CIRCUMFLEX uni00CA | Ê | Ê |
| LATIN CAPITAL LETTER E WITH DIAERESIS uni00CB | Ë | Ë |
| LATIN CAPITAL LETTER I WITH GRAVE uni00CC | Ì | Ì |
| LATIN CAPITAL LETTER I WITH ACUTE uni00CD | ĺ | ί |
| LATIN CAPITAL LETTER I WITH CIRCUMFLEX uni00CE | Î | Î |
| LATIN CAPITAL LETTER I WITH DIAERESIS uni00CF | Ϊ | Ï |
| LATIN CAPITAL LETTER ETH uni00D0 | Đ | Đ |
| LATIN CAPITAL LETTER N WITH TILDE uni00D1 | Ñ | Ñ |
| LATIN CAPITAL LETTER O WITH GRAVE uni00D2 | Ò | Ó |
| LATIN CAPITAL LETTER O WITH ACUTE uni00D3 | Ó | Ó |
| LATIN CAPITAL LETTER O WITH CIRCUMFLEX uni00D4 | Ô | Ô |
| LATIN CAPITAL LETTER O WITH TILDE uni00D5 | Õ | Õ |
| LATIN CAPITAL LETTER O WITH DIAERESIS uni00D6 | Ö | Ö |
| MULTIPLICATION SIGN uni00D7 | X | × |
| LATIN CAPITAL LETTER O WITH STROKE uni00D8 | Ø | Ø |
| LATIN CAPITAL LETTER U WITH GRAVE uni00D9 | Ù | Ù |

LATIN CAPITAL LETTER U WITH ACUTE

| uni00DA | Ú | Ú |
|--|---|---|
| LATIN CAPITAL LETTER U WITH CIRCUMFLEX uni00DB | Û | Û |
| LATIN CAPITAL LETTER U WITH DIAERESIS uni00DC | Ü | Ü |
| LATIN CAPITAL LETTER Y WITH ACUTE uni00DD | Ý | Ý |
| LATIN CAPITAL LETTER THORN uni00DE | Þ | Þ |
| LATIN SMALL LETTER SHARP S uni00DF | ß | ß |
| LATIN SMALL LETTER A WITH GRAVE uni00E0 | à | à |
| LATIN SMALL LETTER A WITH ACUTE uni00E1 | á | á |
| LATIN SMALL LETTER A WITH CIRCUMFLEX uni00E2 | â | â |
| LATIN SMALL LETTER A WITH TILDE uni00E3 | ã | ã |
| LATIN SMALL LETTER A WITH DIAERESIS uni00E4 | ä | ä |
| LATIN SMALL LETTER A WITH RING ABOVE uni00E5 | å | å |
| LATIN SMALL LETTER AE uni00E6 | æ | æ |
| LATIN SMALL LETTER C WITH CEDILLA uni00E7 | Ç | Ç |
| LATIN SMALL LETTER E WITH GRAVE uni00E8 | è | è |
| LATIN SMALL LETTER E WITH ACUTE uni00E9 | é | é |
| LATIN SMALL LETTER E WITH CIRCUMFLEX uni00EA | ê | ê |
| LATIN SMALL LETTER E WITH DIAERESIS uni00EB | ë | ë |
| LATIN SMALL LETTER I WITH GRAVE uni00EC | Ì | ì |
| LATIN SMALL LETTER I WITH ACUTE uni00ED | ĺ | ί |
| LATIN SMALL LETTER I WITH CIRCUMFLEX uni00EE | î | î |
| LATIN SMALL LETTER I WITH DIAERESIS uni00EF | Ϊ | Ϊ |
| LATIN SMALL LETTER ETH uni00F0 | ð | ð |
| LATIN SMALL LETTER N WITH TILDE uni00F1 | ñ | ñ |
| LATIN SMALL LETTER O WITH GRAVE uni00F2 | Ò | ó |
| LATIN SMALL LETTER O WITH ACUTE uni00F3 | Ó | ó |
| LATIN SMALL LETTER O WITH CIRCUMFLEX uni00F4 | Ô | ô |
| LATIN SMALL LETTER O WITH TILDE uni00F5 | Õ | õ |

| DIVISION SIGN UNIO0F7 LATIN SMALL LETTER O WITH STROKE UNIO0F8 LATIN SMALL LETTER U WITH GRAVE UNIO0F8 LATIN SMALL LETTER U WITH CIRCUMFLEX UNIO0FB LATIN SMALL LETTER U WITH CIRCUMFLEX UNIO0FB LATIN SMALL LETTER U WITH ACUTE UNIO0FB LATIN SMALL LETTER U WITH ACUTE UNIO0FB LATIN SMALL LETTER Y WITH ACUTE UNIO0FB LATIN SMALL LETTER Y WITH ACUTE UNIO0FB LATIN SMALL LETTER Y WITH DIAERESIS UNIO0FF LATIN SMALL LETTER Y WITH DIAERESIS UNIO0FF LATIN SMALL LETTER Y WITH DIAERESIS UNIO0FF LATIN SMALL LETTER U WITH STROKE UNIO142 LATIN CAPITAL LETTER L WITH STROKE UNIO143 LATIN CAPITAL LETTER S WITH CARON UNIO160 LATIN SMALL LETTER S WITH CARON UNIO161 LATIN CAPITAL LETTER Y WITH DIAERESIS UNIO178 LATIN CAPITAL LETTER Y WITH CARON UNIO161 LATIN CAPITAL LETTER Y WITH CARON UNIO178 LATIN CAPITAL LETTER Y WITH CARON UNIO178 LATIN SMALL LETTER Z WITH CARON UNIO178 LATIN SMALL LETTER A WITH DOUBLE GRAVE UNIO202 LATIN SMALL LETTER A WITH DOUBLE GRAVE UNIO202 LATIN SMALL LETTER A WITH INVERTED BREVE UNIO202 LATIN SMALL LETTER E WITH DOUBLE GRAVE UNIO202 LATIN SMALL LETTER E WITH DOUBLE GRAVE UNIO202 LATIN SMALL LETTER E WITH DOUBLE GRAVE UNIO202 LATIN CAPITAL LETTER E WITH DOUBLE GRAVE UNIO202 LATIN SMALL LETTER E WITH DOUBLE GRAVE UNIO202 LATIN CAPITAL LETTER E WITH DOUBLE GRAVE UNIO203 LATIN CAPITAL LETTER E WITH DOUBLE GRAVE UNIO204 LATIN CAPITAL LETTER E WITH DOUBLE GRAVE UNIO205 LATIN CAPITAL LETTER E WITH DOUBLE GRAVE UNIO207 LATIN | | | |
|--|--|----|---|
| DIVISION SIGN UNIO0F7 LATIN SMALL LETTER O WITH STROKE UNIO0F8 LATIN SMALL LETTER U WITH GRAVE UNIO0F9 LATIN SMALL LETTER U WITH CUTE UNIO0F9 LATIN SMALL LETTER U WITH CIRCUMFLEX UNIO0FB LATIN SMALL LETTER U WITH ACUTE UNIO0FB LATIN SMALL LETTER Y WITH ACUTE UNIO0FB LATIN SMALL LETTER Y WITH DIAERESIS UNIO0FE LATIN SMALL LETTER Y WITH DIAERESIS UNIO0FF LATIN SMALL LETTER THORN UNIO0FF LATIN SMALL LETTER DOTLESS I UNIO0FF LATIN SMALL LETTER L WITH STROKE UNIO141 LATIN CAPITAL LETTER L WITH STROKE UNIO142 LATIN CAPITAL LIGATURE OE UNIO152 LATIN SMALL LETTER S WITH CARON UNIO160 LATIN SMALL LETTER S WITH CARON UNIO160 LATIN CAPITAL LETTER S WITH CARON UNIO178 LATIN SMALL LETTER S WITH CARON UNIO179 LATIN SMALL LETTER A WITH DOUBLE GRAVE UNIO200 LATIN SMALL LETTER A WITH DOUBLE GRAVE UNIO201 LATIN SMALL LETTER A WITH INVERTED BREVE UNIO202 LATIN SMALL LETTER E WITH DOUBLE GRAVE UNIO203 LATIN CAPITAL LETTER E WITH DOUBLE GRAVE UNIO203 | LATIN SMALL LETTER O WITH DIAERESIS uni00F6 | Ö | Ö |
| LATIN SMALL LETTER U WITH GRAVE UNIOOFB LATIN SMALL LETTER U WITH GRAVE UNIOOFB LATIN SMALL LETTER U WITH ACUTE UNIOOFB LATIN SMALL LETTER U WITH CIRCUMFLEX UNIOOFB LATIN SMALL LETTER U WITH DIAERESIS UNIOOFC LATIN SMALL LETTER Y WITH ACUTE UNIOOFB LATIN SMALL LETTER Y WITH ACUTE UNIOOFB LATIN SMALL LETTER Y WITH DIAERESIS UNIOOFC LATIN SMALL LETTER Y WITH DIAERESIS UNIOOFF LATIN SMALL LETTER Y WITH DIAERESIS UNIOOFF LATIN SMALL LETTER U WITH STROKE UNIOOFF LATIN CAPITAL LETTER L WITH STROKE UNIOOFS LATIN SMALL LETTER L WITH STROKE UNIOOFS LATIN SMALL LETTER SWITH CARON UNIOOFS LATIN SMALL LETTER S WITH CARON UNIOOFS LATIN CAPITAL LETTER S WITH CARON UNIOOFS LATIN CAPITAL LETTER S WITH CARON UNIOOFS LATIN CAPITAL LETTER Y WITH DIAERESIS UNIOOFS LATIN SMALL LETTER Y WITH DIAERESIS Y Y LATIN SMALL LETTER Y WITH DIAERESIS ONIOOFS LATIN SMALL LETTER Y WITH DOUBLE GRAVE UNIOOFS LATIN SMALL LETTER A WITH INVERTED BREVE UNIOOFS LATIN SMALL LETTER A WITH INVERTED BREVE UNIOOFS LATIN SMALL LETTER E WITH DOUBLE GRAVE UNIOOFS LATIN SMALL LETTER E WITH DOUBLE GRAVE UNIOOFS LATIN SMALL LETTER A WITH INVERTED BREVE UNIOOFS LATIN SMALL LETTER E WITH DOUBLE GRAVE UNIOOFS LATIN SMALL LETTER E WITH DOUBLE GRAVE UNIOOFS LATIN SMALL LETTER A WITH INVERTED BREVE UNIOOFS LATIN SMALL LETTER E WITH DOUBLE GRAVE UNIOOFS LATIN CAPITAL LETTER E WITH DOUBLE GRAVE UNIOOFS LATIN CAPITAL LETTER E WITH DOUBLE GRAVE UNIOOFS | | ÷ | ÷ |
| LATIN SMALL LETTER U WITH GRAVE UNIO0F9 LATIN SMALL LETTER U WITH CUTE UNIO0FB LATIN SMALL LETTER U WITH DIAERESIS UNIO0FC LATIN SMALL LETTER Y WITH ACUTE UNIO0FB LATIN SMALL LETTER Y WITH ACUTE UNIO0FD LATIN SMALL LETTER Y WITH DIAERESIS UNIO0FC LATIN SMALL LETTER Y WITH DIAERESIS UNIO0FC LATIN SMALL LETTER Y WITH DIAERESIS UNIO0FE LATIN SMALL LETTER Y WITH DIAERESIS UNIO0FE LATIN SMALL LETTER WITH STROKE UNIO131 LATIN CAPITAL LETTER L WITH STROKE UNIO142 LATIN SMALL LIGATURE OF UNIO153 LATIN CAPITAL LIGATURE OF UNIO153 LATIN CAPITAL LETTER S WITH CARON UNIO160 LATIN SMALL LETTER S WITH CARON UNIO178 LATIN CAPITAL LETTER S WITH CARON UNIO178 LATIN CAPITAL LETTER Z WITH CARON UNIO178 LATIN SMALL LETTER Z WITH CARON UNIO179 LATIN SMALL LETTER A WITH DOUBLE GRAVE UNIO200 LATIN SMALL LETTER A WITH INVERTED BREVE UNIO203 LATIN SMALL LETTER E WITH DOUBLE GRAVE UNIO203 LATIN CAPITAL LETTER E WITH DOUBLE GRAVE UNIO203 LATIN CAPITAL LETTER E WITH DOUBLE GRAVE UNIO203 LATIN CAPITAL LETTER E WITH DOUBLE GRAVE UNIO203 | | | |
| LATIN SMALL LETTER U WITH ACUTE UNIONFA U Ú Ú Ú LATIN SMALL LETTER U WITH CIRCUMFLEX UNIONFA U | | Ø | Ø |
| LATIN SMALL LETTER U WITH CIRCUMFLEX UN100FB LATIN SMALL LETTER U WITH DIAERESIS UN100FC LATIN SMALL LETTER Y WITH ACUTE UN100FD LATIN SMALL LETTER THORN UN100FF LATIN SMALL LETTER THORN UN100FF LATIN SMALL LETTER DOTLESS I UN10131 LATIN CAPITAL LETTER L WITH STROKE UN10141 LATIN SMALL LETTER L WITH STROKE UN10142 LATIN SMALL LIGATURE OE UN10153 LATIN CAPITAL LETTER S WITH CARON UN10160 LATIN SMALL LETTER S WITH CARON UN10161 LATIN CAPITAL LETTER S WITH CARON UN10161 LATIN CAPITAL LETTER Z WITH DIAERESIS UN10178 LATIN CAPITAL LETTER S WITH CARON UN10178 LATIN CAPITAL LETTER Z WITH CARON UN10176 LATIN SMALL LETTER Z WITH HOOK UN10192 LATIN SMALL LETTER A WITH DOUBLE GRAVE UN10200 LATIN SMALL LETTER A WITH DOUBLE GRAVE UN10201 LATIN SMALL LETTER A WITH DOUBLE GRAVE UN10202 LATIN SMALL LETTER A WITH INVERTED BREVE UN10202 LATIN SMALL LETTER A WITH INVERTED BREVE UN10203 LATIN CAPITAL LETTER A WITH INVERTED BREVE UN10203 LATIN CAPITAL LETTER A WITH DOUBLE GRAVE ÜN10203 LATIN CAPITAL LETTER A WITH DOUBLE GRAVE ÜN10203 LATIN CAPITAL LETTER E WITH HOUBLE GRAVE ÜN10203 LATIN CAPITAL LETTER E WITH DOUBLE GRAVE ÜN10203 LATIN CAPITAL LETTER E WITH DOUBLE GRAVE ÜN10203 LATIN CAPITAL LETTER E WITH DOUBLE GRAVE ÜN10203 | | ù | ù |
| LATIN SMALL LETTER U WITH DIAERESIS UNIOOFC LATIN SMALL LETTER Y WITH ACUTE UNIOOFC LATIN SMALL LETTER Y WITH ACUTE UNIOOFC LATIN SMALL LETTER THORN UNIOOFE LATIN SMALL LETTER Y WITH DIAERESIS UNIOOFF LATIN SMALL LETTER DILESS I UNIOOFF LATIN SMALL LETTER L WITH STROKE UNIOU141 LATIN CAPITAL LETTER L WITH STROKE UNIOU152 LATIN SMALL LETTER L WITH STROKE UNIOU152 LATIN SMALL LIGATURE OE UNIOU153 LATIN CAPITAL LETTER S WITH CARON UNIOU160 LATIN SMALL LETTER S WITH CARON UNIOU178 LATIN CAPITAL LETTER S WITH CARON UNIOU179 LATIN SMALL LETTER Z WITH CARON UNIOU179 LATIN SMALL LETTER Z WITH CARON UNIOU179 LATIN SMALL LETTER Z WITH CARON UNIOU179 LATIN SMALL LETTER S WITH CARON UNIOU179 LATIN SMALL LETTER Z WITH CARON UNIOU179 LATIN SMALL LETTER Z WITH CARON UNIOU179 LATIN SMALL LETTER A WITH DOUBLE GRAVE UNIO202 LATIN SMALL LETTER A WITH INVERTED BREVE UNIO203 LATIN CAPITAL LETTER A WITH INVERTED BREVE UNIO203 LATIN SMALL LETTER A WITH INVERTED BREVE UNIO203 LATIN SMALL LETTER A WITH DOUBLE GRAVE UNIO203 LATIN SMALL LETTER A WITH INVERTED BREVE UNIO203 LATIN CAPITAL LETTER A WITH INVERTED BREVE UNIO203 LATIN CAPITAL LETTER E WITH DOUBLE GRAVE UNIO203 | | Ú | ú |
| LATIN SMALL LETTER Y WITH ACUTE UNIOOFD LATIN SMALL LETTER THORN UNIOOFE LATIN SMALL LETTER Y WITH DIAERESIS UNIOOFF LATIN SMALL LETTER L WITH STROKE UNIO1131 LATIN CAPITAL LETTER L WITH STROKE UNIO152 LATIN SMALL LETTER L WITH STROKE UNIO152 LATIN SMALL LIGHTER L WITH STROKE UNIO153 LATIN CAPITAL LIGHTURE OE UNIO153 LATIN SMALL LIGHTURE OE UNIO153 LATIN SMALL LETTER S WITH CARON UNIO160 LATIN SMALL LETTER S WITH CARON UNIO161 LATIN CAPITAL LETTER S WITH CARON UNIO178 LATIN CAPITAL LETTER Z WITH DIAERESIS UNIO178 LATIN SMALL LETTER Z WITH CARON UNIO179 LATIN SMALL LETTER Z WITH CARON UNIO170 LATIN SMALL LETTER A WITH DOUBLE GRAVE UNIO200 LATIN SMALL LETTER A WITH INVERTED BREVE UNIO202 LATIN SMALL LETTER A WITH INVERTED BREVE UNIO203 LATIN CAPITAL LETTER E WITH DOUBLE GRAVE UNIO203 | | û | û |
| LATIN SMALL LETTER Y WITH ACUTE UNIOOFD LATIN SMALL LETTER THORN UNIOOFE LATIN SMALL LETTER Y WITH DIAERESIS UNIOOFF LATIN SMALL LETTER L WITH STROKE UNIO1131 LATIN CAPITAL LETTER L WITH STROKE UNIO152 LATIN SMALL LETTER L WITH STROKE UNIO152 LATIN SMALL LIGHTER L WITH STROKE UNIO153 LATIN CAPITAL LIGHTURE OE UNIO153 LATIN SMALL LIGHTURE OE UNIO153 LATIN SMALL LETTER S WITH CARON UNIO160 LATIN SMALL LETTER S WITH CARON UNIO161 LATIN CAPITAL LETTER S WITH CARON UNIO178 LATIN CAPITAL LETTER Z WITH DIAERESIS UNIO178 LATIN SMALL LETTER Z WITH CARON UNIO179 LATIN SMALL LETTER Z WITH CARON UNIO170 LATIN SMALL LETTER A WITH DOUBLE GRAVE UNIO200 LATIN SMALL LETTER A WITH INVERTED BREVE UNIO202 LATIN SMALL LETTER A WITH INVERTED BREVE UNIO203 LATIN CAPITAL LETTER E WITH DOUBLE GRAVE UNIO203 | | | |
| LATIN SMALL LETTER THORN uniOOFE LATIN SMALL LETTER Y WITH DIABRESIS uniOOFF LATIN SMALL LETTER DOTLESS I uniO131 LATIN CAPITAL LETTER L WITH STROKE uniO142 LATIN SMALL LETTER L WITH STROKE uniO142 LATIN CAPITAL LIGATURE OE uniO152 LATIN SMALL LIGATURE OE uniO153 LATIN CAPITAL LETTER S WITH CARON uniO160 LATIN SMALL LETTER S WITH CARON uniO161 LATIN CAPITAL LETTER Y WITH DIABRESIS uniO178 LATIN CAPITAL LETTER Z WITH CARON uniO178 LATIN CAPITAL LETTER Z WITH CARON uniO179 LATIN SMALL LETTER Z WITH CARON uniO175 LATIN SMALL LETTER Z WITH CARON uniO192 LATIN SMALL LETTER A WITH DOUBLE GRAVE uniO200 LATIN SMALL LETTER A WITH INVERTED BREVE uniO202 LATIN SMALL LETTER A WITH INVERTED BREVE uniO203 LATIN SMALL LETTER A WITH INVERTED BREVE uniO203 LATIN SMALL LETTER E WITH DOUBLE GRAVE uniO203 LATIN SMALL LETTER E WITH DOUBLE GRAVE uniO203 LATIN CAPITAL LETTER E WITH DOUBLE GRAVE uniO203 | | ü | ü |
| LATIN SMALL LETTER Y WITH DIAERESIS UNIO0FF LATIN SMALL LETTER L WITH STROKE UNIO141 LATIN CAPITAL LETTER L WITH STROKE UNIO152 LATIN SMALL LETTER L WITH STROKE UNIO155 LATIN CAPITAL LIGATURE OE UNIO155 LATIN SMALL LETTER S WITH CARON UNIO160 LATIN SMALL LETTER S WITH CARON UNIO161 LATIN CAPITAL LETTER S WITH CARON UNIO178 LATIN CAPITAL LETTER Y WITH DIAERESIS UNIO178 LATIN CAPITAL LETTER Z WITH CARON UNIO179 LATIN SMALL LETTER Z WITH CARON UNIO170 LATIN CAPITAL LETTER A WITH DOUBLE GRAVE UNIO200 LATIN SMALL LETTER A WITH DOUBLE GRAVE UNIO201 LATIN CAPITAL LETTER A WITH INVERTED BREVE UNIO202 LATIN SMALL LETTER A WITH INVERTED BREVE UNIO203 LATIN SMALL LETTER A WITH DOUBLE GRAVE UNIO203 LATIN SMALL LETTER A WITH INVERTED BREVE UNIO203 LATIN CAPITAL LETTER A WITH INVERTED BREVE UNIO203 LATIN CAPITAL LETTER A WITH DOUBLE GRAVE UNIO203 LATIN CAPITAL LETTER A WITH DOUBLE GRAVE UNIO203 LATIN CAPITAL LETTER A WITH DOUBLE GRAVE UNIO203 LATIN CAPITAL LETTER E WITH DOUBLE GRAVE UNIO203 | | ý | ý |
| LATIN SMALL LETTER L WITH STROKE UNIO141 LATIN SMALL LETTER L WITH STROKE UNIO142 LATIN CAPITAL LIGATURE OE UNIO152 LATIN SMALL LIGATURE OE UNIO153 LATIN CAPITAL LETTER S WITH CARON UNIO160 LATIN SMALL LETTER S WITH CARON UNIO161 LATIN CAPITAL LETTER S WITH CARON UNIO178 LATIN CAPITAL LETTER Z WITH CARON UNIO179 LATIN SMALL LETTER Z WITH CARON UNIO170 LATIN SMALL LETTER A WITH DOUBLE GRAVE UNIO200 LATIN SMALL LETTER A WITH INVERTED BREVE UNIO202 LATIN SMALL LETTER A WITH INVERTED BREVE UNIO203 LATIN SMALL LETTER A WITH INVERTED BREVE UNIO203 LATIN SMALL LETTER A WITH DOUBLE GRAVE UNIO203 LATIN SMALL LETTER A WITH INVERTED BREVE UNIO203 LATIN SMALL LETTER A WITH INVERTED BREVE UNIO203 LATIN CAPITAL LETTER A WITH DOUBLE GRAVE UNIO203 LATIN CAPITAL LETTER A WITH INVERTED BREVE UNIO203 LATIN CAPITAL LETTER A WITH DOUBLE GRAVE UNIO203 LATIN CAPITAL LETTER A WITH DOUBLE GRAVE UNIO203 LATIN CAPITAL LETTER A WITH DOUBLE GRAVE ÜNIO203 LATIN CAPITAL LETTER E WITH DOUBLE GRAVE ÜNIC203 | | þ | þ |
| LATIN CAPITAL LETTER L WITH STROKE Unio141 LATIN SMALL LETTER L WITH STROKE Unio142 LATIN SMALL LIGATURE OE Unio152 LATIN SMALL LIGATURE OE Unio153 LATIN CAPITAL LETTER S WITH CARON Unio160 LATIN SMALL LETTER S WITH CARON Unio178 LATIN CAPITAL LETTER Y WITH DIAERESIS Unio178 LATIN CAPITAL LETTER Z WITH CARON Unio17D LATIN SMALL LETTER Z WITH HOOK Unio192 LATIN CAPITAL LETTER A WITH DOUBLE GRAVE Unio200 LATIN CAPITAL LETTER A WITH INVERTED BREVE Unio202 LATIN SMALL LETTER A WITH INVERTED BREVE Unio203 LATIN CAPITAL LETTER E WITH DOUBLE GRAVE UNIO203 LATIN CAPITAL LETTER A WITH INVERTED BREVE UNIO203 LATIN CAPITAL LETTER A WITH DOUBLE GRAVE UNIO203 LATIN CAPITAL LETTER A WITH INVERTED BREVE UNIO203 LATIN CAPITAL LETTER E WITH DOUBLE GRAVE ÜNIO203 LATIN CAPITAL LETTER E WITH DOUBLE GRAVE ÜNIO203 | | ÿ | ÿ |
| LATIN SMALL LETTER L WITH STROKE UNIO142 LATIN CAPITAL LIGATURE OE UNIO152 LATIN SMALL LIGATURE OE UNIO153 LATIN CAPITAL LETTER S WITH CARON UNIO160 LATIN SMALL LETTER S WITH CARON UNIO161 LATIN CAPITAL LETTER Y WITH DIAERESIS UNIO178 LATIN CAPITAL LETTER Z WITH CARON UNIO170 LATIN SMALL LETTER A WITH DOUBLE GRAVE UNIO200 LATIN SMALL LETTER A WITH DOUBLE GRAVE UNIO200 LATIN CAPITAL LETTER A WITH INVERTED BREVE UNIO202 LATIN SMALL LETTER A WITH INVERTED BREVE UNIO203 LATIN SMALL LETTER A WITH DOUBLE GRAVE UNIO203 LATIN CAPITAL LETTER A WITH DOUBLE GRAVE UNIO203 LATIN CAPITAL LETTER A WITH DOUBLE GRAVE UNIO203 LATIN CAPITAL LETTER E WITH DOUBLE GRAVE UNIO203 LATIN CAPITAL LETTER E WITH DOUBLE GRAVE ÜNIO203 LATIN CAPITAL LETTER E WITH DOUBLE GRAVE ÜNIO203 LATIN CAPITAL LETTER E WITH DOUBLE GRAVE Ë Ë | | I | I |
| LATIN CAPITAL LIGATURE OE uni0152 LATIN SMALL LIGATURE OE uni0153 LATIN CAPITAL LETTER S WITH CARON uni0160 LATIN SMALL LETTER S WITH CARON uni0161 LATIN CAPITAL LETTER Y WITH DIAERESIS uni0178 LATIN CAPITAL LETTER Z WITH CARON uni0170 LATIN SMALL LETTER Z WITH CARON uni017D LATIN SMALL LETTER Z WITH CARON uni017E LATIN SMALL LETTER F WITH HOOK uni0192 LATIN SMALL LETTER A WITH DOUBLE GRAVE uni0200 LATIN SMALL LETTER A WITH INVERTED BREVE uni0202 LATIN SMALL LETTER A WITH INVERTED BREVE uni0203 LATIN SMALL LETTER A WITH INVERTED BREVE uni0203 LATIN CAPITAL LETTER A WITH DOUBLE GRAVE Uni0203 LATIN CAPITAL LETTER A WITH DOUBLE GRAVE Uni0203 LATIN CAPITAL LETTER A WITH INVERTED BREVE uni0203 LATIN CAPITAL LETTER E WITH DOUBLE GRAVE Uni0203 | | Ł | Ł |
| LATIN SMALL LIGATURE OE UNIO153 LATIN CAPITAL LETTER S WITH CARON UNIO160 LATIN SMALL LETTER S WITH CARON UNIO161 LATIN CAPITAL LETTER Y WITH DIAERESIS UNIO178 LATIN CAPITAL LETTER Z WITH CARON UNIO17D LATIN SMALL LETTER Z WITH CARON UNIO17D LATIN SMALL LETTER Z WITH CARON UNIO17D LATIN SMALL LETTER Z WITH CARON UNIO17E LATIN SMALL LETTER F WITH HOOK UNIO192 LATIN SMALL LETTER A WITH DOUBLE GRAVE UNIO200 LATIN SMALL LETTER A WITH DOUBLE GRAVE UNIO201 LATIN CAPITAL LETTER A WITH INVERTED BREVE UNIO202 LATIN SMALL LETTER A WITH INVERTED BREVE UNIO203 LATIN SMALL LETTER A WITH INVERTED BREVE UNIO203 LATIN CAPITAL LETTER A WITH DOUBLE GRAVE ÜNIO203 LATIN CAPITAL LETTER A WITH DOUBLE GRAVE ÜNIO203 LATIN CAPITAL LETTER E WITH DOUBLE GRAVE Ë Ë | | ł | ł |
| LATIN CAPITAL LETTER S WITH CARON uni0160 LATIN SMALL LETTER S WITH CARON uni0161 LATIN CAPITAL LETTER Y WITH DIAERESIS uni0178 LATIN CAPITAL LETTER Z WITH CARON uni017D LATIN SMALL LETTER Z WITH CARON uni017D LATIN SMALL LETTER Z WITH CARON uni017E LATIN SMALL LETTER F WITH HOOK uni0192 LATIN SMALL LETTER A WITH DOUBLE GRAVE uni0200 LATIN SMALL LETTER A WITH DOUBLE GRAVE uni0201 LATIN CAPITAL LETTER A WITH INVERTED BREVE uni0202 LATIN SMALL LETTER A WITH INVERTED BREVE uni0203 LATIN SMALL LETTER A WITH INVERTED BREVE uni0203 LATIN CAPITAL LETTER A WITH DOUBLE GRAVE LATIN SMALL LETTER A WITH INVERTED BREVE uni0203 LATIN CAPITAL LETTER E WITH DOUBLE GRAVE LATIN CAPITAL LETTER E WITH DOUBLE GRAVE LATIN CAPITAL LETTER E WITH DOUBLE GRAVE | | Œ | Œ |
| LATIN SMALL LETTER S WITH CARON uni0161 LATIN CAPITAL LETTER Y WITH DIAERESIS uni0178 LATIN CAPITAL LETTER Z WITH CARON uni017D LATIN SMALL LETTER Z WITH CARON uni017D LATIN SMALL LETTER Z WITH CARON uni017E LATIN SMALL LETTER F WITH HOOK uni0192 LATIN CAPITAL LETTER A WITH DOUBLE GRAVE uni0200 LATIN SMALL LETTER A WITH DOUBLE GRAVE uni0201 LATIN CAPITAL LETTER A WITH INVERTED BREVE uni0202 LATIN SMALL LETTER A WITH INVERTED BREVE uni0203 LATIN SMALL LETTER A WITH INVERTED BREVE uni0203 LATIN CAPITAL LETTER A WITH DOUBLE GRAVE LATIN CAPITAL LETTER A WITH DOUBLE GRAVE LATIN CAPITAL LETTER B WITH DOUBLE GRAVE | | œ | œ |
| LATIN CAPITAL LETTER Y WITH DIAERESIS UNIO178 LATIN CAPITAL LETTER Z WITH CARON UNIO17D LATIN SMALL LETTER Z WITH CARON UNIO17E LATIN SMALL LETTER F WITH HOOK UNIO192 LATIN CAPITAL LETTER A WITH DOUBLE GRAVE UNIO200 LATIN SMALL LETTER A WITH DOUBLE GRAVE UNIO201 LATIN CAPITAL LETTER A WITH INVERTED BREVE UNIO202 LATIN SMALL LETTER A WITH INVERTED BREVE UNIO203 LATIN SMALL LETTER A WITH INVERTED BREVE UNIO203 LATIN CAPITAL LETTER A WITH INVERTED BREVE UNIO203 LATIN CAPITAL LETTER A WITH DOUBLE GRAVE LATIN CAPITAL LETTER B WITH DOUBLE GRAVE | LATIN CAPITAL LETTER S WITH CARON | Š | Š |
| LATIN CAPITAL LETTER Z WITH CARON uni017D LATIN SMALL LETTER Z WITH CARON uni017E LATIN SMALL LETTER F WITH HOOK uni0192 LATIN CAPITAL LETTER A WITH DOUBLE GRAVE uni0200 LATIN SMALL LETTER A WITH DOUBLE GRAVE uni0201 LATIN CAPITAL LETTER A WITH INVERTED BREVE uni0202 LATIN SMALL LETTER A WITH INVERTED BREVE uni0202 LATIN SMALL LETTER A WITH INVERTED BREVE uni0203 LATIN CAPITAL LETTER A WITH DOUBLE GRAVE LATIN CAPITAL LETTER B WITH DOUBLE GRAVE | | Š | Š |
| LATIN SMALL LETTER Z WITH CARON uni017E LATIN SMALL LETTER F WITH HOOK uni0192 LATIN CAPITAL LETTER A WITH DOUBLE GRAVE uni0200 LATIN SMALL LETTER A WITH DOUBLE GRAVE uni0201 LATIN CAPITAL LETTER A WITH INVERTED BREVE uni0202 LATIN SMALL LETTER A WITH INVERTED BREVE uni0202 LATIN SMALL LETTER A WITH INVERTED BREVE uni0203 LATIN CAPITAL LETTER E WITH DOUBLE GRAVE | | Ÿ | Ϋ |
| LATIN SMALL LETTER F WITH HOOK uni0192 LATIN CAPITAL LETTER A WITH DOUBLE GRAVE uni0200 LATIN SMALL LETTER A WITH DOUBLE GRAVE uni0201 LATIN CAPITAL LETTER A WITH INVERTED BREVE uni0202 LATIN SMALL LETTER A WITH INVERTED BREVE uni0202 LATIN SMALL LETTER A WITH INVERTED BREVE uni0202 LATIN CAPITAL LETTER E WITH DOUBLE GRAVE LATIN CAPITAL LETTER E WITH DOUBLE GRAVE LATIN CAPITAL LETTER E WITH DOUBLE GRAVE | | Ž | Ž |
| LATIN CAPITAL LETTER A WITH DOUBLE GRAVE uni0200 LATIN SMALL LETTER A WITH DOUBLE GRAVE uni0201 LATIN CAPITAL LETTER A WITH INVERTED BREVE uni0202 LATIN SMALL LETTER A WITH INVERTED BREVE uni0202 LATIN CAPITAL LETTER E WITH DOUBLE GRAVE LATIN CAPITAL LETTER E WITH DOUBLE GRAVE E F | | ž | ž |
| LATIN SMALL LETTER A WITH DOUBLE GRAVE uni0201 LATIN CAPITAL LETTER A WITH INVERTED BREVE uni0202 LATIN SMALL LETTER A WITH INVERTED BREVE uni0203 LATIN CAPITAL LETTER E WITH DOUBLE GRAVE LATIN CAPITAL LETTER E WITH DOUBLE GRAVE | | f | f |
| LATIN SMALL LETTER A WITH DOUBLE GRAVE uni0201 LATIN CAPITAL LETTER A WITH INVERTED BREVE uni0202 LATIN SMALL LETTER A WITH INVERTED BREVE uni0203 LATIN CAPITAL LETTER E WITH DOUBLE GRAVE LATIN CAPITAL LETTER E WITH DOUBLE GRAVE | | 11 | Й |
| LATIN CAPITAL LETTER A WITH INVERTED BREVE uni0202 LATIN SMALL LETTER A WITH INVERTED BREVE uni0203 LATIN CAPITAL LETTER E WITH DOUBLE GRAVE LATIN CAPITAL LETTER E WITH DOUBLE GRAVE | | А | Α |
| LATIN SMALL LETTER A WITH INVERTED BREVE uni0203 LATIN CAPITAL LETTER E WITH DOUBLE GRAVE LATIN CAPITAL LETTER E WITH DOUBLE GRAVE | | ä | ä |
| LATIN CAPITAL LETTER E WITH DOUBLE GRAVE | | Â | Â |
| LATIN CAPITAL LETTER E WITH DOUBLE GRAVE | | â | |
| uni0204 | | Ë | Ë |

| ë | ë | LATIN SMALL LETTER E WITH DOUBLE GRAVE uni0205 |
|---|---|---|
| Ê | Ê | LATIN CAPITAL LETTER E WITH INVERTED BREVE uni0206 |
| ê | ê | LATIN SMALL LETTER E WITH INVERTED BREVE |
| | | uni0207 |
| Ï | Ï | LATIN CAPITAL LETTER I WITH DOUBLE GRAVE uni0208 |
| ľ | ï | LATIN SMALL LETTER I WITH DOUBLE GRAVE uni0209 |
| Î | Î | LATIN CAPITAL LETTER I WITH INVERTED BREVE uni020A |
| î | Î | LATIN SMALL LETTER I WITH INVERTED BREVE uni020B |
| Ő | Ö | LATIN CAPITAL LETTER O WITH DOUBLE GRAVE uni020C |
| ő | Ö | LATIN SMALL LETTER O WITH DOUBLE GRAVE uni020D |
| Ô | Ô | LATIN CAPITAL LETTER O WITH INVERTED BREVE uni020E |
| ô | ô | LATIN SMALL LETTER O WITH INVERTED BREVE uni020F |
| Ř | Ř | LATIN CAPITAL LETTER R WITH DOUBLE GRAVE uni0210 |
| ř | Ÿ | LATIN SMALL LETTER R WITH DOUBLE GRAVE uni0211 |
| Ŕ | Ŕ | LATIN CAPITAL LETTER R WITH INVERTED BREVE uni0212 |
| î | ŕ | LATIN SMALL LETTER R WITH INVERTED BREVE uni0213 |
| Ű | Ü | LATIN CAPITAL LETTER U WITH DOUBLE GRAVE uni0214 |
| ű | ù | LATIN SMALL LETTER U WITH DOUBLE GRAVE uni0215 |
| Û | Û | LATIN CAPITAL LETTER U WITH INVERTED BREVE uni0216 |
| û | û | LATIN SMALL LETTER U WITH INVERTED BREVE uni0217 |
| Ş | Ş | LATIN CAPITAL LETTER S WITH COMMA BELOW uni0218 |
| Ş | Ş | LATIN SMALL LETTER S WITH COMMA BELOW uni0219 |
| Ţ | Ţ | LATIN CAPITAL LETTER T WITH COMMA BELOW uni021A |
| ţ | ţ | LATIN SMALL LETTER T WITH COMMA BELOW uni021B |
| ٨ | ^ | MODIFIER LETTER CIRCUMFLEX ACCENT uni02C6 |
| v | ~ | CARON uni02C7 |
| Ü | V | BREVE uni02D8 |
| • | | DOT ABOVE uni02D9 |
| | | RING ABOVE |

RING ABOVE

| uni02DA | 0 | 0 |
|--|--------|----|
| OGONEK uni02DB | Ĺ | ć |
| SMALL TILDE uni02DC | ~ | ~ |
| DOUBLE ACUTE ACCENT uni02DD | // | 11 |
| COMBINING DOUBLE GRAVE ACCENT uni030F | | |
| COMBINING INVERTED BREVE uni0311 | | |
| COMBINING COMMA BELOW uni0326 | | |
| GREEK SMALL LETTER PI uni03C0 | π | π |
| EN DASH uni2013 | _ | _ |
| EM DASH uni2014 | | _ |
| LEFT SINGLE QUOTATION MARK uni2018 | 1 | 6 |
| RIGHT SINGLE QUOTATION MARK uni2019 | , | , |
| | | |
| SINGLE LOW-9 QUOTATION MARK uni201A | , | , |
| LEFT DOUBLE QUOTATION MARK uni201C | 11 | 66 |
| RIGHT DOUBLE QUOTATION MARK uni201D | 11 | " |
| DOUBLE LOW-9 QUOTATION MARK uni201E | 11 | " |
| DAGGER uni2020 | † | † |
| DOUBLE DAGGER uni2021 | ‡ | ‡ |
| BULLET uni2022 | • | • |
| HORIZONTAL ELLIPSIS uni2026 | | |
| PER MILLE SIGN uni2030 | %0 | ‰ |
| SINGLE LEFT-POINTING ANGLE QUOTATION MARK uni2039 | < | < |
| SINGLE RIGHT-POINTING ANGLE QUOTATION MARK uni203A | > | > |
| FRACTION SLASH uni2044 | 1 | / |
| SUPERSCRIPT FOUR uni2074 | 4 | 4 |
| EURO SIGN uni20AC | € ™ | € |
| TRADE MARK SIGN uni2122 PARTIAL DIFFERENTIAL | 1.1*1 | TM |

















