

DOUBLE LOW-9 QUOTATION MARK	"	"
SPACE		
uni0020  EXCLAMATION MARK	ļ	ļ.
uni0021  OUOTATION MARK		"
uni0022 NUMBER SIGN	#	#
uni0023  DOLLAR SIGN		
uni0024	\$	\$
PERCENT SIGN uni0025	%	%
AMPERCAND		C
AMPERSAND uni0026	&	&
APOSTROPHE uni0027		1
LEFT PARENTHESIS uni0028	(	(
RIGHT PARENTHESIS uni0029	)	)
ASTERISK uni002A	*	*
PLUS SIGN uni002B	+	+
COMMA uni002C	7	,
HYPHEN-MINUS uni002D	-	-
FULL STOP uni002E		
SOLIDUS uni002F	/	/
DIGIT ZERO uni0030	0	0
DIGIT ONE uni0031	1	1
DIGIT TWO uni0032	2	2
DIGIT THREE uni0033	3	3
DIGIT FOUR uni0034	4	4
DICIT FIVE	E	_
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	D	D
uni0044 LATIN CAPITAL LETTER E	F	F
uni0045 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	11	1
uni0049	1	
LATIN CAPITAL LETTER 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	N	N
LATIN CAPITAL LETTER O uni004F	0	0
LATIN CAPITAL LETTER P uni0050	Р	P
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

V	LATIN CAPITAL LETTER V uni0056	V
W	LATIN CAPITAL LETTER W uni0057	W
X	LATIN CAPITAL LETTER X uni0058	X
Y	LATIN CAPITAL LETTER Y uni0059	Υ
Z	LATIN CAPITAL LETTER Z uni005A	Z
[	LEFT SQUARE BRACKET uni005B	[
\	REVERSE SOLIDUS uni005C	\
]	RIGHT SQUARE BRACKET uni005D	]
^	CIRCUMFLEX ACCENT uni005E	^
_	LOW LINE uni005F	_
`	GRAVE ACCENT uni0060	`
а	LATIN SMALL LETTER A uni0061	a
b	LATIN SMALL LETTER B uni0062	b
С	LATIN SMALL LETTER C uni0063	С
d	LATIN SMALL LETTER D uni0064	d
е	LATIN SMALL LETTER E uni0065	е
f	LATIN SMALL LETTER F uni0066	f
g	LATIN SMALL LETTER G uni0067	g
h	LATIN SMALL LETTER H uni0068	h
i	LATIN SMALL LETTER I uni0069	i
j	LATIN SMALL LETTER J uni006A	j
k	LATIN SMALL LETTER K uni006B	k
-	LATIN SMALL LETTER L uni006C	ı
m	LATIN SMALL LETTER M uni006D	m
n	LATIN SMALL LETTER N uni006E	n
0	LATIN SMALL LETTER O uni006F	0
р	LATIN SMALL LETTER P uni0070	p

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	Χ
LATIN SMALL LETTER Y uni0079	У	У
LATIN SMALL LETTER Z uni007A	Z	Z
LEFT CURLY BRACKET uni007B	{	{
VERTICAL LINE uni007C		
RIGHT CURLY BRACKET uni007D	}	}
TILDE uni007E	~	~
SUPERSCRIPT SIX uni2076	6	6
SUPERSCRIPT SEVEN uni2077	7	7
SUPERSCRIPT EIGHT uni2078	8	8
SUPERSCRIPT NINE uni2079	9	9
SUPERSCRIPT LEFT PARENTHESIS uni207D	(	(
SUPERSCRIPT RIGHT PARENTHESIS uni207E	)	)
SUPERSCRIPT LATIN SMALL LETTER N uni207F	n	n
SUBSCRIPT ZERO uni2080	0	0
SUBSCRIPT ONE uni2081	1	1
SUBSCRIPT TWO uni2082	2	2
SUBSCRIPT THREE uni2083	3	3
SUBSCRIPT FOUR uni2084	4	4
SUBSCRIPT FIVE uni2085	5	5
SUBSCRIPT SIX uni2086	6	6

## SUBSCRIPT SEVEN uni2087

SUBSCRIPT EIGHT uni2088	8	8
SUBSCRIPT NINE uni2089	9	9
SUBSCRIPT LEFT PARENTHESIS uni208D	(	(
SUBSCRIPT RIGHT PARENTHESIS uni208E	)	)
LATIN SUBSCRIPT SMALL LETTER SCHWA uni2094	Э	ә
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	-	ł
SECTION SIGN uni00A7	§	§
DIAERESIS uni00A8		
COPYRIGHT SIGN uni00A9	0	©
FEMININE ORDINAL INDICATOR uni00AA	<u>a</u>	<u>a</u>
LEFT-POINTING DOUBLE ANGLE QUOTATION MARK uni00AB	<<	«
NOT SIGN uni00AC	_	7
SOFT HYPHEN uni00AD		
REGISTERED SIGN uni00AE	R	R
MACRON uni00AF	-	-
DEGREE SIGN uni00B0	0	0
PLUS-MINUS SIGN uni00B1	<u>+</u>	±
SUPERSCRIPT TWO uni00B2	2	2
SUPERSCRIPT THREE uni00B3	3	3
ACUTE ACCENT		

ACUTE ACCENT

uni00B4	/	,
MICRO SIGN uni00B5	μ	μ
PILCROW SIGN uni00B6	1	1
MIDDLE DOT uni00B7		•
CEDILLA uni00B8	٦	ى
SUPERSCRIPT ONE uni00B9	1	1
MASCULINE ORDINAL INDICATOR uni00BA	0	<u>O</u>
RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK uni00BB	<b>&gt;&gt;</b>	<b>&gt;&gt;</b>
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 uni00BF	غ	خ
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	ĺ
LATIN CAPITAL LETTER I WITH CIRCUMFLEX uni00CE	Î	Î
LATIN CAPITAL LETTER I WITH DIAERESIS uni00CF	Ϊ	Ϊ

LATIN CAPITAL LETTER ETH uni00D0	Đ	Đ
LATIN CAPITAL LETTER N WITH TILDE uni00D1	Ñ	Ñ
LATIN CAPITAL LETTER O WITH GRAVE uni00D2	Ò	Ò
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	×	×
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
	ì	ì
LATIN SMALL LETTER I WITH GRAVE uni00EC		
LATIN SMALL LETTER I WITH ACUTE uni00ED	ĺ	ĺ
LATIN SMALL LETTER I WITH CIRCUMFLEX uni00EE	Î	î
LATIN SMALL LETTER I WITH DIAERESIS uni00EF	Ϊ	ï
LATIN SMALL LETTER ETH uni00F0	ð	ð
LATIN SMALL LETTER N WITH TILDE uni00F1	ñ	ñ
LATIN SMALL LETTER O WITH GRAVE uni00F2	Ò	ò
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
LATIN SMALL LETTER O WITH DIAERESIS uni00F6	Ö	ö
DIVISION SIGN uni00F7	÷	÷
LATIN SMALL LETTER O WITH STROKE uni00F8	Ø	Ø
LATIN SMALL LETTER U WITH GRAVE uni00F9	ù	ù
LATIN SMALL LETTER U WITH ACUTE uni00FA	Ú	ú
LATIN SMALL LETTER U WITH CIRCUMFLEX uni00FB	û	û
LATIN SMALL LETTER U WITH DIAERESIS uni00FC	Ü	ü
LATIN SMALL LETTER Y WITH ACUTE uni00FD	ý	ý
LATIN SMALL LETTER THORN uni00FE	þ	þ
LATIN SMALL LETTER Y WITH DIAERESIS uni00FF	ÿ	ÿ
LATIN CAPITAL LETTER A WITH MACRON uni0100	Ā	Ā
LATIN SMALL LETTER A WITH MACRON uni0101	ā	ā
LATIN CAPITAL LETTER A WITH BREVE uni0102	Ă	Ă
LATIN SMALL LETTER A WITH BREVE uni0103	ă	ă
LATIN CAPITAL LETTER A WITH OGONEK uni0104	Ą	Ą
LATIN SMALL LETTER A WITH OGONEK uni0105	ą	ą
LATIN CAPITAL LETTER C WITH ACUTE		

uni0106	Ć	Ć
LATIN SMALL LETTER C WITH ACUTE uni0107	Ć	Ć
LATIN CAPITAL LETTER C WITH CIRCUMFLEX uni0108	Ĉ	Ĉ
LATIN SMALL LETTER C WITH CIRCUMFLEX uni0109	Ĉ	Ĉ
LATIN CAPITAL LETTER C WITH DOT ABOVE uni010A	Ċ	Ċ
LATIN SMALL LETTER C WITH DOT ABOVE uni010B	Ċ	Ċ
LATIN CAPITAL LETTER C WITH CARON uni010C	Č	Č
LATIN SMALL LETTER C WITH CARON uni010D	Č	Č
LATIN CAPITAL LETTER D WITH CARON uni010E	Ď	Ď
LATIN SMALL LETTER D WITH CARON uni010F	ď	ď
LATIN CAPITAL LETTER D WITH STROKE uni0110	Đ	Đ
LATIN SMALL LETTER D WITH STROKE uni0111	đ	đ
LATIN CAPITAL LETTER E WITH MACRON uni0112	Е	Ē
LATIN SMALL LETTER E WITH MACRON uni0113	ē	ē
LATIN CAPITAL LETTER E WITH BREVE uni0114	Ē	Ĕ
LATIN SMALL LETTER E WITH BREVE uni0115	ĕ	ĕ
LATIN CAPITAL LETTER E WITH DOT ABOVE uni0116	Е	Ė
LATIN SMALL LETTER E WITH DOT ABOVE uni0117	ė	ė
LATIN CAPITAL LETTER E WITH OGONEK uni0118	Ę	Ę
LATIN SMALL LETTER E WITH OGONEK uni0119	ę	ę
LATIN CAPITAL LETTER E WITH CARON uni011A	Ě	Ě
LATIN SMALL LETTER E WITH CARON uni011B	ě	ě
LATIN CAPITAL LETTER G WITH CIRCUMFLEX uni011C	Ĝ	Ĝ
LATIN SMALL LETTER G WITH CIRCUMFLEX uni011D	ĝ	ĝ
LATIN CAPITAL LETTER G WITH BREVE uni011E	Ğ	Ğ
LATIN SMALL LETTER G WITH BREVE uni011F	ğ	ğ
LATIN CAPITAL LETTER G WITH DOT ABOVE	Ğ	Ġ
uni0120		ġ

LATIN CAPITAL LETTER G WITH CEDILLA uni0122	Ģ	Ģ
LATIN SMALL LETTER G WITH CEDILLA uni0123	ģ	ģ
	Ĥ	Ĥ
LATIN CAPITAL LETTER H WITH CIRCUMFLEX uni0124		
LATIN SMALL LETTER H WITH CIRCUMFLEX uni0125	ĥ	ĥ
LATIN CAPITAL LETTER H WITH STROKE uni0126	Ħ	Ħ
LATIN SMALL LETTER H WITH STROKE uni0127	ħ	ħ
LATIN CAPITAL LETTER I WITH TILDE uni0128	Ĩ	Ĩ
LATIN SMALL LETTER I WITH TILDE uni0129	ĩ	ĩ
LATIN CAPITAL LETTER I WITH MACRON uni012A	Ī	Ī
LATIN SMALL LETTER I WITH MACRON uni012B	Ī	ī
LATIN CAPITAL LETTER I WITH BREVE uni012C	Ĭ	Ĭ
LATIN SMALL LETTER I WITH BREVE uni012D	Ĭ	Ĭ
LATIN CAPITAL LETTER I WITH OGONEK uni012E	Į	Į
LATIN SMALL LETTER I WITH OGONEK uni012F	į	į
LATIN CAPITAL LETTER I WITH DOT ABOVE uni0130	İ	i
LATIN SMALL LETTER DOTLESS I uni0131	I	ı
LATIN CAPITAL LIGATURE IJ uni0132	IJ	IJ
LATIN SMALL LIGATURE IJ uni0133	ij	ij
LATIN CAPITAL LETTER J WITH CIRCUMFLEX uni0134	Ĵ	Ĵ
LATIN SMALL LETTER J WITH CIRCUMFLEX uni0135	ĵ	ĵ
LATIN CAPITAL LETTER K WITH CEDILLA uni0136	Ķ	Ķ
LATIN SMALL LETTER K WITH CEDILLA uni0137	ķ	ķ
LATIN SMALL LETTER KRA uni0138	K	K
LATIN CAPITAL LETTER L WITH ACUTE uni0139	Ĺ	Ĺ
LATIN SMALL LETTER L WITH ACUTE uni013A	ĺ	ĺ
LATIN CAPITAL LETTER L WITH CEDILLA uni013B		Ļ
LATIN SMALL LETTER L WITH CEDILLA uni013C	,	ļ

LATIN CAPITAL LETTER L WITH CARON uni013D	Ľ	Ľ
LATIN SMALL LETTER L WITH CARON uni013E	'	ľ
	Ŀ	Ŀ
LATIN CAPITAL LETTER L WITH MIDDLE DOT uni013F		
LATIN SMALL LETTER L WITH MIDDLE DOT uni0140	-	ŀ
LATIN CAPITAL LETTER L WITH STROKE uni0141	Ł	Ł
LATIN SMALL LETTER L WITH STROKE uni0142	ł	ł
LATIN CAPITAL LETTER N WITH ACUTE uni0143	Ń	Ń
LATIN SMALL LETTER N WITH ACUTE uni0144	ń	ń
LATIN CAPITAL LETTER N WITH CEDILLA uni0145	Ņ	Ņ
LATIN SMALL LETTER N WITH CEDILLA uni0146	ņ	ņ
LATIN CAPITAL LETTER N WITH CARON uni0147	Ň	Ň
LATIN SMALL LETTER N WITH CARON uni0148	ň	ň
LATIN SMALL LETTER N PRECEDED BY APOSTROPHE uni0149	'n	'n
LATIN CAPITAL LETTER ENG uni014A	Ŋ	ŋ
LATIN SMALL LETTER ENG uni014B	ŋ	ŋ
LATIN CAPITAL LETTER O WITH MACRON uni014C	Ō	Ō
LATIN SMALL LETTER O WITH MACRON uni014D	Ō	ō
LATIN CAPITAL LETTER O WITH BREVE uni014E	Ŏ	Ŏ
LATIN SMALL LETTER O WITH BREVE uni014F	ŏ	ŏ
LATIN CAPITAL LETTER O WITH DOUBLE ACUTE uni0150	Ő	Ő
LATIN SMALL LETTER O WITH DOUBLE ACUTE uni0151	ő	ő
LATIN CAPITAL LIGATURE OE uni0152	Œ	Œ
LATIN SMALL LIGATURE OE uni0153	œ	œ
LATIN CAPITAL LETTER R WITH ACUTE uni0154	Ŕ	Ŕ
LATIN SMALL LETTER R WITH ACUTE uni0155	ŕ	ŕ
LATIN CAPITAL LETTER R WITH CEDILLA uni0156	Ŗ	Ŗ
LATIN SMALL LETTER R WITH CEDILLA		

ŗ	ŗ	uni0157
Ř	Ř	LATIN CAPITAL LETTER R WITH CARON uni0158
ř	ř	LATIN SMALL LETTER R WITH CARON uni0159
Ś	Ś	LATIN CAPITAL LETTER S WITH ACUTE uni015A
Ś	Ś	
		LATIN SMALL LETTER S WITH ACUTE uni015B
Ŝ	Ŝ	LATIN CAPITAL LETTER S WITH CIRCUMFLEX uni015C
ŝ	ŝ	LATIN SMALL LETTER S WITH CIRCUMFLEX uni015D
Ş	Ş	LATIN CAPITAL LETTER S WITH CEDILLA uni015E
Ş	Ş	LATIN SMALL LETTER S WITH CEDILLA uni015F
Š	Š	LATIN CAPITAL LETTER S WITH CARON uni0160
Š	Š	LATIN SMALL LETTER S WITH CARON uni0161
Ţ	Ţ	LATIN CAPITAL LETTER T WITH CEDILLA uni0162
ţ	ţ	LATIN SMALL LETTER T WITH CEDILLA uni0163
Ť	Ť	LATIN CAPITAL LETTER T WITH CARON uni0164
ť	ť	LATIN SMALL LETTER T WITH CARON uni0165
Ŧ	Ŧ	LATIN CAPITAL LETTER T WITH STROKE uni0166
ŧ	ŧ	LATIN SMALL LETTER T WITH STROKE uni0167
Ũ	Ũ	LATIN CAPITAL LETTER U WITH TILDE uni0168
ũ	ũ	LATIN SMALL LETTER U WITH TILDE uni0169
Ū	Ū	LATIN CAPITAL LETTER U WITH MACRON uni016A
ū	ū	LATIN SMALL LETTER U WITH MACRON uni016B
Ŭ	Ŭ	LATIN CAPITAL LETTER U WITH BREVE uni016C
ŭ	ŭ	LATIN SMALL LETTER U WITH BREVE uni016D
Ů	Ů	LATIN CAPITAL LETTER U WITH RING ABOVE uni016E
ů	ů	LATIN SMALL LETTER U WITH RING ABOVE uni016F
Ű	Ű	LATIN CAPITAL LETTER U WITH DOUBLE ACUTE uni0170
ű	ű	LATIN SMALL LETTER U WITH DOUBLE ACUTE uni0171
		LATIN CAPITAL LETTER U WITH OGONEK

uni0172		
	Ų	Ų
LATIN SMALL LETTER U WITH OGONEK uni0173	Ų	ų
LATIN CAPITAL LETTER W WITH CIRCUMFLEX uni0174	Ŵ	Ŵ
LATIN SMALL LETTER W WITH CIRCUMFLEX uni0175	Ŵ	ŵ
LATIN CAPITAL LETTER Y WITH CIRCUMFLEX uni0176	Ŷ	Ŷ
LATIN SMALL LETTER Y WITH CIRCUMFLEX uni0177	ŷ	ŷ
LATIN CAPITAL LETTER Y WITH DIAERESIS uni0178	Ÿ	Ϋ
LATIN CAPITAL LETTER Z WITH ACUTE uni0179	Ź	Ź
LATIN SMALL LETTER Z WITH ACUTE uni017A	ź	ź
LATIN CAPITAL LETTER Z WITH DOT ABOVE uni017B	Ż	Ż
LATIN SMALL LETTER Z WITH DOT ABOVE uni017C	Ż	Ż
LATIN CAPITAL LETTER Z WITH CARON uni017D	Ž	Ž
LATIN SMALL LETTER Z WITH CARON uni017E	ž	ž
LATIN SMALL LETTER LONG S uni017F	ſ	ſ
LATIN SMALL LETTER B WITH STROKE uni0180	ħ	đ
TRADE MARK SIGN uni2122	TM	тм
LATIN CAPITAL LETTER SCHWA uni018F	Э	ə
LEFTWARDS ARROW uni2190	<b>←</b>	<b>←</b>
UPWARDS ARROW uni2191	1	1
LATIN SMALL LETTER F WITH HOOK uni0192	f	f
RIGHTWARDS ARROW uni2192	$\rightarrow$	$\rightarrow$
DOWNWARDS ARROW uni2193	1	1
LEFT RIGHT ARROW uni2194	$\leftrightarrow$	$\leftrightarrow$
UP DOWN ARROW uni2195	1	\$
NORTH WEST ARROW uni2196	K	Κ,
NORTH EAST ARROW uni2197	7	7
SOUTH EAST ARROW uni2198	7	7
SOUTH WEST ARROW uni2199	<b>L</b>	∠

LATIN CAPITAL LETTER O WITH HORN uni01A0	O	Q
LATIN SMALL LETTER O WITH HORN uni01A1	O	Q
DAGGER uni2020	†	†
DOUBLE DAGGER uni2021	‡	‡
BULLET uni2022	•	•
	U	U
LATIN CAPITAL LETTER U WITH HORN uni01AF		
LATIN SMALL LETTER U WITH HORN uni01B0	U'	ư
HORIZONTAL ELLIPSIS uni2026		
LATIN CAPITAL LETTER DZ WITH CARON uni01C4	DŽ	DŽ
LATIN CAPITAL LETTER D WITH SMALL LETTER Z WITH CARON uni01C5	Dž	Dž
LATIN SMALL LETTER DZ WITH CARON uni01C6	dž	dž
LATIN CAPITAL LETTER LJ uni01C7	LJ	LJ
LATIN CAPITAL LETTER L WITH SMALL LETTER J uni01C8	Lj	Lj
LATIN SMALL LETTER LJ uni01C9	lj	lj
LATIN CAPITAL LETTER NJ uni01CA	NJ	NJ
LATIN CAPITAL LETTER N WITH SMALL LETTER J uni01CB	Nj	Nj
LATIN SMALL LETTER NJ uni01CC	nj	nj
LATIN CAPITAL LETTER A WITH CARON uni01CD	Ă	Ă
LATIN SMALL LETTER A WITH CARON uni01CE	ă	å
LATIN CAPITAL LETTER I WITH CARON uni01CF	Ĭ	ľ
LATIN SMALL LETTER I WITH CARON uni01D0	Ĭ	ľ
LATIN CAPITAL LETTER O WITH CARON uni01D1	Ŏ	Ŏ
LATIN SMALL LETTER O WITH CARON uni01D2	ŏ	ŏ
LATIN CAPITAL LETTER U WITH CARON uni01D3	Ŭ	Ů
LATIN SMALL LETTER U WITH CARON uni01D4	ŭ	ů
LATIN CAPITAL LETTER U WITH DIAERESIS AND MACRON uni01D5	Ü	Ü
LATIN SMALL LETTED II WITH DIAEDESIS AND MACDON		

LATIN SMALL LETTER U WITH DIAERESIS AND MACRON

ü		uni01D6
	ü	unioibo
Ű	Ű	LATIN CAPITAL LETTER U WITH DIAERESIS AND ACUTE uni01D7
ű	ű	LATIN SMALL LETTER U WITH DIAERESIS AND ACUTE uni01D8
Ů	Ŭ	LATIN CAPITAL LETTER U WITH DIAERESIS AND CARON uni01D9
ŭ	ü	LATIN SMALL LETTER U WITH DIAERESIS AND CARON uni01DA
Ü	Ù	LATIN CAPITAL LETTER U WITH DIAERESIS AND GRAVE uni01DB
ù	ü	LATIN SMALL LETTER U WITH DIAERESIS AND GRAVE uni01DC
Ğ	Ğ	LATIN CAPITAL LETTER G WITH CARON uni01E6
ğ	ğ	LATIN SMALL LETTER G WITH CARON uni01E7
SM	SM	SERVICE MARK uni2120
Q	Q	LATIN CAPITAL LETTER O WITH OGONEK uni01EA
Q	Ó	LATIN SMALL LETTER O WITH OGONEK uni01EB
Ω	Ω	OHM SIGN uni2126
‰	<b>%</b> 0	PER MILLE SIGN uni2030
,	/	PRIME uni2032
δ̈́	Å	LATIN CAPITAL LETTER A WITH RING ABOVE AND ACUTE
А		uni01FA
å	å	LATIN SMALL LETTER A WITH RING ABOVE AND ACUTE uni01FB
, ·	å Æ	LATIN SMALL LETTER A WITH RING ABOVE AND ACUTE
å	-	LATIN SMALL LETTER A WITH RING ABOVE AND ACUTE uni01FB  LATIN CAPITAL LETTER AE WITH ACUTE
å Æ	É	LATIN SMALL LETTER A WITH RING ABOVE AND ACUTE uni01FB  LATIN CAPITAL LETTER AE WITH ACUTE uni01FC  LATIN SMALL LETTER AE WITH ACUTE
å Æ é	Æ	LATIN SMALL LETTER A WITH RING ABOVE AND ACUTE uni01FB  LATIN CAPITAL LETTER AE WITH ACUTE uni01FC  LATIN SMALL LETTER AE WITH ACUTE uni01FD  LATIN CAPITAL LETTER O WITH STROKE AND ACUTE
á Æ é Ø	Æ æ Ø	LATIN SMALL LETTER A WITH RING ABOVE AND ACUTE uni01FB  LATIN CAPITAL LETTER AE WITH ACUTE uni01FC  LATIN SMALL LETTER AE WITH ACUTE uni01FD  LATIN CAPITAL LETTER O WITH STROKE AND ACUTE uni01FE  LATIN SMALL LETTER O WITH STROKE AND ACUTE
šá Æ æ Ø ø	Æ æ Ø Ø	LATIN SMALL LETTER A WITH RING ABOVE AND ACUTE uni01FB  LATIN CAPITAL LETTER AE WITH ACUTE uni01FC  LATIN SMALL LETTER AE WITH ACUTE uni01FD  LATIN CAPITAL LETTER O WITH STROKE AND ACUTE uni01FE  LATIN SMALL LETTER O WITH STROKE AND ACUTE uni01FF  LATIN CAPITAL LETTER A WITH DOUBLE GRAVE
á Æ æ Ø ø Å	Æ é Ø Å	LATIN SMALL LETTER A WITH RING ABOVE AND ACUTE uni01FB  LATIN CAPITAL LETTER AE WITH ACUTE uni01FC  LATIN SMALL LETTER AE WITH ACUTE uni01FD  LATIN CAPITAL LETTER O WITH STROKE AND ACUTE uni01FE  LATIN SMALL LETTER O WITH STROKE AND ACUTE uni01FF  LATIN CAPITAL LETTER A WITH DOUBLE GRAVE uni0200  LATIN SMALL LETTER A WITH DOUBLE GRAVE
řá Æ É Ó Ó Ä Ä Â Â	Æ æ Ø Å å	LATIN SMALL LETTER A WITH RING ABOVE AND ACUTE uni01FB  LATIN CAPITAL LETTER AE WITH ACUTE uni01FC  LATIN SMALL LETTER AE WITH ACUTE uni01FD  LATIN CAPITAL LETTER O WITH STROKE AND ACUTE uni01FE  LATIN SMALL LETTER O WITH STROKE AND ACUTE uni01FF  LATIN CAPITAL LETTER A WITH DOUBLE GRAVE uni0200  LATIN SMALL LETTER A WITH DOUBLE GRAVE uni0201  LATIN CAPITAL LETTER A WITH INVERTED BREVE
řá Æ æ Ø ø Ä å â È	Æ É É Ø Ä Ä Â â Ë	LATIN SMALL LETTER A WITH RING ABOVE AND ACUTE uni01FB  LATIN CAPITAL LETTER AE WITH ACUTE uni01FC  LATIN SMALL LETTER AE WITH ACUTE uni01FD  LATIN CAPITAL LETTER O WITH STROKE AND ACUTE uni01FE  LATIN SMALL LETTER O WITH STROKE AND ACUTE uni01FF  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
řá Æ É Ó Ó Ä Ä Â Â	Æ É É Ø Å Ä Â â	LATIN SMALL LETTER A WITH RING ABOVE AND ACUTE uni01FB  LATIN CAPITAL LETTER AE WITH ACUTE uni01FC  LATIN SMALL LETTER AE WITH ACUTE uni01FD  LATIN CAPITAL LETTER O WITH STROKE AND ACUTE uni01FE  LATIN SMALL LETTER O WITH STROKE AND ACUTE uni01FF  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 E WITH INVERTED BREVE uni0206	Ê	Ê
LATIN SMALL LETTER E WITH INVERTED BREVE uni0207	ê	ê
LATIN CAPITAL LETTER I WITH DOUBLE GRAVE uni0208	"	Ï
LATIN SMALL LETTER I WITH DOUBLE GRAVE uni0209	]	ì
LATIN CAPITAL LETTER I WITH INVERTED BREVE uni020A	Î	Î
LATIN SMALL LETTER I WITH INVERTED BREVE uni020B	Î	î
LATIN CAPITAL LETTER O WITH DOUBLE GRAVE uni020C	Ö	Ő
LATIN SMALL LETTER O WITH DOUBLE GRAVE uni020D	Ö	ő
LATIN CAPITAL LETTER O WITH INVERTED BREVE uni020E	Ô	Ô
LATIN SMALL LETTER O WITH INVERTED BREVE uni020F	ô	ô
LATIN CAPITAL LETTER R WITH DOUBLE GRAVE uni0210	Ř	Ř
LATIN SMALL LETTER R WITH DOUBLE GRAVE uni0211	r	r̈
LATIN CAPITAL LETTER R WITH INVERTED BREVE uni0212	Ŕ	Ŕ
LATIN SMALL LETTER R WITH INVERTED BREVE uni0213	r	r
LATIN CAPITAL LETTER U WITH DOUBLE GRAVE uni0214	Ü	Ű
LATIN SMALL LETTER U WITH DOUBLE GRAVE uni0215	ü	ů
LATIN CAPITAL LETTER U WITH INVERTED BREVE uni0216	Û	Û
LATIN SMALL LETTER U WITH INVERTED BREVE uni0217	û	û
LATIN CAPITAL LETTER S WITH COMMA BELOW uni0218	Ş	Ş
LATIN SMALL LETTER S WITH COMMA BELOW uni0219	Ş	Ş
LATIN CAPITAL LETTER T WITH COMMA BELOW uni021A	Ţ	Ţ
LATIN SMALL LETTER T WITH COMMA BELOW uni021B	ţ	ţ
DIVISION SLASH uni2215	/	/
BULLET OPERATOR uni2219	•	•
SQUARE ROOT uni221A	$\sqrt{}$	$\sqrt{}$
SINGLE LEFT-POINTING ANGLE QUOTATION MARK uni2039	<	<
INFINITY uni221E	00	$\infty$
SINGLE RIGHT-POINTING ANGLE QUOTATION MARK uni203A	>	>

LATIN CAPITAL LETTER O WITH DIAERESIS AND MACRON uni022A	Ö	Ö
LATIN SMALL LETTER O WITH DIAERESIS AND MACRON uni022B	Ö	Ö
LATIN CAPITAL LETTER O WITH TILDE AND MACRON uni022C	Õ	Õ
LATIN SMALL LETTER O WITH TILDE AND MACRON uni022D	Õ	Õ
INTEGRAL uni222B	ſ	ſ
	Ö	Ō
LATIN CAPITAL LETTER O WITH DOT ABOVE AND MACRON uni0230		
LATIN SMALL LETTER O WITH DOT ABOVE AND MACRON uni0231	Ō	ō
LATIN CAPITAL LETTER Y WITH MACRON uni0232	Ÿ	Ÿ
LATIN SMALL LETTER Y WITH MACRON uni0233	ÿ	ÿ
LATIN SMALL LETTER DOTLESS J uni0237	J	J
LATIN CAPITAL LETTER B WITH STROKE uni0243	B	₿
DOUBLE PRIME uni2033	//	"
ALMOST EQUAL TO uni2248	$\approx$	≈
LATIN SMALL LETTER ALPHA uni0251	a	а
FRACTION SLASH uni2044	/	/
LATIN SMALL LETTER SCHWA uni0259	Э	Э
NOT EQUAL TO uni2260	<b>≠</b>	<b>≠</b>
LESS-THAN OR EQUAL TO uni2264	$\leq$	<b>≤</b>
GREATER-THAN OR EQUAL TO uni2265	$\geq$	≥
LATIN SMALL LIGATURE FI uniFB01	fi	fi
COMMERCIAL MINUS SIGN uni2052	-/.	7.
LATIN SMALL LIGATURE FL uniFB02	fl	fl
MODIFIER LETTER PRIME uni02B9	1	1
MODIFIER LETTER DOUBLE PRIME uni02BA	11	11
MODIFIER LETTER TURNED COMMA uni02BB	1	
MODIFIER LETTER APOSTROPHE uni02BC	,	,
ESTIMATED SYMBOL		

uni212E		
UIII212E	е	е
MODIFIER LETTER RIGHT HALF RING uni02BE	)	>
MODIFIER LETTER LEFT HALF RING uni02BF	C	C
MODIFIER LETTER CIRCUMFLEX ACCENT uni02C6	^	^
CARON uni02C7	~	~
MODIFIER LETTER VERTICAL LINE uni02C8	I	ı
MODIFIER LETTER MACRON uni02C9	-	-
MODIFIER LETTER ACUTE ACCENT uni02CA	/	,
MODIFIER LETTER GRAVE ACCENT uni02CB	`	`
MODIFIER LETTER LOW VERTICAL LINE uni02CC	I	ı
LATIN SMALL LIGATURE FFI uniFB03	ffi	ffi
BREVE uni02D8	)	5
DOT ABOVE uni02D9		•
RING ABOVE uni02DA	0	0
OGONEK uni02DB	Ĺ	ι
SMALL TILDE uni02DC	~	~
DOUBLE ACUTE ACCENT uni02DD	//	"
COMBINING GRAVE ACCENT uni0300		
COMBINING ACUTE ACCENT uni0301		
COMBINING CIRCUMFLEX ACCENT uni0302		
COMBINING TILDE uni0303		
COMBINING MACRON uni0304		
LATIN SMALL LIGATURE FF uniFB00	ff	ff
COMBINING BREVE uni0306		
COMBINING DOT ABOVE uni0307		
COMBINING DIAERESIS uni0308		
COMBINING HOOK ABOVE uni0309		
COMBINING RING ABOVE uni030A		

COMBINING DOUBLE ACUTE ACCENT uni030B		
COMBINING CARON uni030C		
LATIN SMALL LIGATURE FFL uniFB04	ffl	ffl
COMBINING DOUBLE GRAVE ACCENT uni030F		
COMBINING INVERTED BREVE uni0311		
COMBINING TURNED COMMA ABOVE uni0312		
COMBINING HORN uni031B		
PARTIAL DIFFERENTIAL uni2202	9	9
COMBINING DOT BELOW uni0323		
COMBINING DIAERESIS BELOW uni0324		
COMBINING COMMA BELOW uni0326		
COMBINING CEDILLA uni0327		
COMBINING OGONEK uni0328		
EMPTY SET uni2205	Ø	Ø
COMBINING BREVE BELOW uni032E		
INCREMENT uni2206	Δ	Δ
COMBINING MACRON BELOW uni0331		
SUPERSCRIPT ZERO uni2070	0	0
COMBINING SHORT STROKE OVERLAY uni0335		
COMBINING LONG STROKE OVERLAY uni0336		
COMBINING SHORT SOLIDUS OVERLAY uni0337		
COMBINING LONG SOLIDUS OVERLAY uni0338		
SUPERSCRIPT LATIN SMALL LETTER I uni2071	i	i
SUPERSCRIPT FOUR uni2074	4	4
SUPERSCRIPT FIVE uni2075	5	5
N-ARY PRODUCT uni220F	П	П
N-ARY SUMMATION		

	Σ	Σ
MINUS SIGN uni2212	_	_
GREEK CAPITAL LETTER DELTA uni0394	Δ	Δ
GREEK CAPITAL LETTER OMEGA uni03A9	Ω	Ω
GREEK SMALL LETTER PI uni03C0	π	π
COLON SIGN uni20A1	Ø	
FRENCH FRANC SIGN uni20A3	F	F
LIRA SIGN uni20A4	£	£
NAIRA SIGN uni20A6	₩	₦
PESETA SIGN uni20A7	Pts	Pts
WON SIGN uni20A9	₩	₩
DONG SIGN uni20AB	₫	₫
EURO SIGN uni20AC	€	€
KIP SIGN uni20AD	K	K
PESO SIGN uni20B1	₱	₱
GUARANI SIGN uni20B2	<b>G</b>	<b>G</b>
CEDI SIGN uni20B5	¢	¢
INDIAN RUPEE SIGN uni20B9	₹	₹
TURKISH LIRA SIGN uni20BA	抱	老
MANAT SIGN uni20BC		
RUBLE SIGN uni20BD	₽	₽
BITCOIN SIGN uni20BF		
uniE132		
uniE133	^	٨
LOZENGE uni25CA	$\langle \rangle$	$\Diamond$
LATIN CAPITAL LETTER C WITH CEDILLA AND ACUTE uni1E08	Ç	Ç
LATIN SMALL LETTER C WITH CEDILLA AND ACUTE uni1E09	Ć	Ç
LATIN CAPITAL LETTER D WITH DOT BELOW uni1E0C	Ò	Ď

d	Ċ	LATIN SMALL LETTER D WITH DOT BELOW uni1E0D
D	D	LATIN CAPITAL LETTER D WITH LINE BELOW uni1E0E
₫	d	LATIN SMALL LETTER D WITH LINE BELOW uni1E0F
È	È	LATIN CAPITAL LETTER E WITH MACRON AND GRAVE uni1E14
è	è	LATIN SMALL LETTER E WITH MACRON AND GRAVE uni1E15
É	É	LATIN CAPITAL LETTER E WITH MACRON AND ACUTE uni1E16
é	é	LATIN SMALL LETTER E WITH MACRON AND ACUTE uni1E17
Ĕ	Ĕ	LATIN CAPITAL LETTER E WITH CEDILLA AND BREVE uni1E1C
ğ	ĕ	LATIN SMALL LETTER E WITH CEDILLA AND BREVE uni1E1D
Ğ	Ğ	LATIN CAPITAL LETTER G WITH MACRON uni1E20
ģ	ġ	LATIN SMALL LETTER G WITH MACRON uni1E21
Ĥ	Ĥ	LATIN CAPITAL LETTER H WITH DOT BELOW uni1E24
ķ	þ	LATIN SMALL LETTER H WITH DOT BELOW uni1E25
Ĥ	Ĥ	LATIN CAPITAL LETTER H WITH BREVE BELOW uni1E2A
ĥ	ĥ	LATIN SMALL LETTER H WITH BREVE BELOW uni1E2B
Ϊ	Ϊ	LATIN CAPITAL LETTER I WITH DIAERESIS AND ACUTE uni1E2E
Ϊ	í	LATIN SMALL LETTER I WITH DIAERESIS AND ACUTE uni1E2F
Ļ	Ļ	LATIN CAPITAL LETTER L WITH DOT BELOW uni1E36
ļ	ļ	LATIN SMALL LETTER L WITH DOT BELOW uni1E37
Ļ	Ļ	LATIN CAPITAL LETTER L WITH DOT BELOW AND MACRON uni1E38
Ī	Ī	LATIN SMALL LETTER L WITH DOT BELOW AND MACRON uni1E39
Ļ	Ē	LATIN CAPITAL LETTER L WITH LINE BELOW uni1E3A
1	Ī	LATIN SMALL LETTER L WITH LINE BELOW uni1E3B
₿	₿	THAI CURRENCY SYMBOL BAHT uni0E3F
Ņ	M	LATIN CAPITAL LETTER M WITH DOT BELOW uni1E42
ṁ	ṁ	LATIN SMALL LETTER M WITH DOT BELOW uni1E43
Ň	Ň	LATIN CAPITAL LETTER N WITH DOT ABOVE uni1E44

uni1E44

LATIN SMALL LETTER N WITH DOT ABOVE

'n	'n	uni1E45
Ņ	Ņ	LATIN CAPITAL LETTER N WITH DOT BELOW uni1E46
ņ	ņ	LATIN SMALL LETTER N WITH DOT BELOW uni1E47
Ŋ	N	LATIN CAPITAL LETTER N WITH LINE BELOW uni1E48
ņ	n	LATIN SMALL LETTER N WITH LINE BELOW uni1E49
Ő	Ő	LATIN CAPITAL LETTER O WITH TILDE AND ACUTE uni1E4C
Ő	ő	LATIN SMALL LETTER O WITH TILDE AND ACUTE uni1E4D
Ö	Ö	LATIN CAPITAL LETTER O WITH TILDE AND DIAERESIS uni1E4E
Ö	Ö	LATIN SMALL LETTER O WITH TILDE AND DIAERESIS uni1E4F
Ò	Ò	LATIN CAPITAL LETTER O WITH MACRON AND GRAVE uni1E50
Ò	Ò	
		LATIN SMALL LETTER O WITH MACRON AND GRAVE uni1E51
Ó	Ó	LATIN CAPITAL LETTER O WITH MACRON AND ACUTE uni1E52
Ó	Ó	LATIN SMALL LETTER O WITH MACRON AND ACUTE uni1E53
Ŗ	Ŗ	LATIN CAPITAL LETTER R WITH DOT BELOW uni1E5A
ŗ	ŗ	LATIN SMALL LETTER R WITH DOT BELOW uni1E5B
Ŗ	Ŗ	LATIN CAPITAL LETTER R WITH DOT BELOW AND MACRON uni1E5C
ŗ	ŗ	LATIN SMALL LETTER R WITH DOT BELOW AND MACRON uni1E5D
Ŗ	R	LATIN CAPITAL LETTER R WITH LINE BELOW uni1E5E
r	r	LATIN SMALL LETTER R WITH LINE BELOW uni1E5F
Ś	Ś	LATIN CAPITAL LETTER S WITH DOT ABOVE uni1E60
Ś	Ś	LATIN SMALL LETTER S WITH DOT ABOVE uni1E61
Ş	Ş	LATIN CAPITAL LETTER S WITH DOT BELOW uni1E62
Ş	Ş	LATIN SMALL LETTER S WITH DOT BELOW uni1E63
Š	Š	LATIN CAPITAL LETTER S WITH ACUTE AND DOT ABOVE uni1E64
Š	Ś	LATIN SMALL LETTER S WITH ACUTE AND DOT ABOVE uni1E65
Š	Š	LATIN CAPITAL LETTER S WITH CARON AND DOT ABOVE uni1E66
Š	Š	LATIN SMALL LETTER S WITH CARON AND DOT ABOVE uni1E67
		ATIN CARITAL LETTER C.W.TU.R.OT.RELOW.AND. 5.55.15.11

LATIN CAPITAL LETTER S WITH DOT BELOW AND DOT ABOVE

uni1E68	Ş	\$
LATIN SMALL LETTER S WITH DOT BELOW AND DOT ABOVE uni1E69	Ş	\$
SCRIPT SMALL L uni2113	l	l
LATIN CAPITAL LETTER T WITH DOT BELOW uni1E6C	Ţ	Ţ
LATIN SMALL LETTER T WITH DOT BELOW uni1E6D	ţ	ţ
LATIN CAPITAL LETTER T WITH LINE BELOW uni1E6E	Ī	Ţ
LATIN SMALL LETTER T WITH LINE BELOW uni1E6F	ţ	ţ
NUMERO SIGN uni2116	No	N₀
LATIN CAPITAL LETTER U WITH TILDE AND ACUTE uni1E78	Ű	Ű
LATIN SMALL LETTER U WITH TILDE AND ACUTE uni1E79	ű	ű
LATIN CAPITAL LETTER U WITH MACRON AND DIAERESIS uni1E7A	Ü	Ü
LATIN SMALL LETTER U WITH MACRON AND DIAERESIS uni1E7B	ü	ü
LATIN CAPITAL LETTER W WITH GRAVE uni1E80	Ŵ	Ŵ
LATIN SMALL LETTER W WITH GRAVE uni1E81	Ŵ	Ŵ
LATIN CAPITAL LETTER W WITH ACUTE uni1E82	Ŵ	Ŵ
LATIN SMALL LETTER W WITH ACUTE uni1E83	Ń	Ŵ
LATIN CAPITAL LETTER W WITH DIAERESIS uni1E84	W	Ŵ
LATIN SMALL LETTER W WITH DIAERESIS uni1E85	W	W
LATIN CAPITAL LETTER Y WITH DOT ABOVE uni1E8E	Ý	Ý
LATIN SMALL LETTER Y WITH DOT ABOVE uni1E8F	ý	ý
LATIN CAPITAL LETTER Z WITH DOT BELOW uni1E92	Ż	Ż
LATIN SMALL LETTER Z WITH DOT BELOW uni1E93	Ż	Ż
LATIN SMALL LETTER T WITH DIAERESIS uni1E97	ï	Ϊ
LATIN CAPITAL LETTER SHARP S uni1E9E	ß	ß
LATIN CAPITAL LETTER A WITH DOT BELOW uni1EA0	Ā	À
LATIN SMALL LETTER A WITH DOT BELOW uni1EA1	à	ą

LATIN CAPITAL LETTER A WITH HOOK ABOVE uni1EA2

LATIN SMALL LETTER A WITH HOOK ABOVE

uni1EA3	ả	å
LATIN CAPITAL LETTER A WITH CIRCUMFLEX AND ACUTE uni1EA4	Â	Á
LATIN SMALL LETTER A WITH CIRCUMFLEX AND ACUTE uni1EA5	â	ấ
LATIN CAPITAL LETTER A WITH CIRCUMFLEX AND GRAVE uni1EA6	Â	Â
LATIN SMALL LETTER A WITH CIRCUMFLEX AND GRAVE uni1EA7	â	â
LATIN CAPITAL LETTER A WITH CIRCUMFLEX AND HOOK ABOVE uni1EA8	Â	Â
LATIN SMALL LETTER A WITH CIRCUMFLEX AND HOOK ABOVE uni1EA9	â	ẩ
LATIN CAPITAL LETTER A WITH CIRCUMFLEX AND TILDE uni1EAA	Ã	Ã
LATIN SMALL LETTER A WITH CIRCUMFLEX AND TILDE uni1EAB	ã	ã
LATIN CAPITAL LETTER A WITH CIRCUMFLEX AND DOT BELOW uni1EAC	Â	Â
LATIN SMALL LETTER A WITH CIRCUMFLEX AND DOT BELOW uni1EAD	â	ậ
	Á	Á
LATIN CAPITAL LETTER A WITH BREVE AND ACUTE uni1EAE		
LATIN SMALL LETTER A WITH BREVE AND ACUTE uni1EAF	ă	ắ
LATIN CAPITAL LETTER A WITH BREVE AND GRAVE uni1EB0	Ă	À
LATIN SMALL LETTER A WITH BREVE AND GRAVE uni1EB1	à	à
LATIN CAPITAL LETTER A WITH BREVE AND HOOK ABOVE uni1EB2	Å	Å
LATIN SMALL LETTER A WITH BREVE AND HOOK ABOVE uni1EB3	å	å
LATIN CAPITAL LETTER A WITH BREVE AND TILDE uni1EB4	Ă	Ă
LATIN SMALL LETTER A WITH BREVE AND TILDE uni1EB5	ă	ă
LATIN CAPITAL LETTER A WITH BREVE AND DOT BELOW uni1EB6	Ă	Ă
LATIN SMALL LETTER A WITH BREVE AND DOT BELOW uni1EB7	ă	ặ
LATIN CAPITAL LETTER E WITH DOT BELOW uni1EB8	Ė	Ė
LATIN SMALL LETTER E WITH DOT BELOW uni1EB9	ė	ė
LATIN CAPITAL LETTER E WITH HOOK ABOVE uni1EBA	Ê	Ě
LATIN SMALL LETTER E WITH HOOK ABOVE uni1EBB	è	ẻ
LATIN CAPITAL LETTER E WITH TILDE uni1EBC	Ê	Ĕ
LATIN SMALL LETTER E WITH TILDE		

ẽ	ẽ	uni1EBD
É	Ê	LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND ACUTE uni1EBE
é	ế	LATIN SMALL LETTER E WITH CIRCUMFLEX AND ACUTE uni1EBF
Ê	Ê	LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND GRAVE uni1EC0
è	ê	LATIN SMALL LETTER E WITH CIRCUMFLEX AND GRAVE uni1EC1
Ê	Ê	LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND HOOK ABOVE uni1EC2
ể	ể	LATIN SMALL LETTER E WITH CIRCUMFLEX AND HOOK ABOVE uni1EC3
Ê	Ê	LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND TILDE uni1EC4
ễ	ễ	LATIN SMALL LETTER E WITH CIRCUMFLEX AND TILDE uni1EC5
Ê	Ê	LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND DOT BELOW uni1EC6
ệ	ê	LATIN SMALL LETTER E WITH CIRCUMFLEX AND DOT BELOW uni1EC7
Î	ĺ	LATIN CAPITAL LETTER I WITH HOOK ABOVE uni1EC8
Î	?	LATIN SMALL LETTER I WITH HOOK ABOVE uni1EC9
ļ	İ	LATIN CAPITAL LETTER I WITH DOT BELOW uni1ECA
į	į	LATIN SMALL LETTER I WITH DOT BELOW uni1ECB
Ò	Ò	LATIN CAPITAL LETTER O WITH DOT BELOW uni1ECC
Ò	Ò	LATIN SMALL LETTER O WITH DOT BELOW uni1ECD
Ŏ	Ô	LATIN CAPITAL LETTER O WITH HOOK ABOVE uni1ECE
Ŏ	ó	LATIN SMALL LETTER O WITH HOOK ABOVE unilECF
Ő	Ô	LATIN CAPITAL LETTER O WITH CIRCUMFLEX AND ACUTE uni1ED0
ố	ő	LATIN SMALL LETTER O WITH CIRCUMFLEX AND ACUTE uni1ED1
Ô	Ô	LATIN CAPITAL LETTER O WITH CIRCUMFLEX AND GRAVE uni1ED2
Ô	Ô	LATIN SMALL LETTER O WITH CIRCUMFLEX AND GRAVE uni1ED3
Ő	Ô	LATIN CAPITAL LETTER O WITH CIRCUMFLEX AND HOOK ABOVE uni1ED4
Ő	ố	LATIN SMALL LETTER O WITH CIRCUMFLEX AND HOOK ABOVE uni1ED5
Õ	Ô	LATIN CAPITAL LETTER O WITH CIRCUMFLEX AND TILDE uni1ED6
Õ	Õ	LATIN SMALL LETTER O WITH CIRCUMFLEX AND TILDE uni1ED7
		LATIN CAPITAL LETTER O WITH CIRCUMFLEX AND DOT BELOW

uni1ED8	Ô	Ô
LATIN SMALL LETTER O WITH CIRCUMFLEX AND DOT BELOW uni1ED9	ộ	ộ
LATIN CAPITAL LETTER O WITH HORN AND ACUTE uni1EDA	Ó	Ó
LATIN SMALL LETTER O WITH HORN AND ACUTE uni1EDB	ó	ớ
LATIN CAPITAL LETTER O WITH HORN AND GRAVE uni1EDC	Ò	Ò
LATIN SMALL LETTER O WITH HORN AND GRAVE uni1EDD	Ò	à
LATIN CAPITAL LETTER O WITH HORN AND HOOK ABOVE uni1EDE	Ò	ď
LATIN SMALL LETTER O WITH HORN AND HOOK ABOVE uni1EDF	ď	ď
LATIN CAPITAL LETTER O WITH HORN AND TILDE uni1EE0	Õ	Õ
LATIN SMALL LETTER O WITH HORN AND TILDE uni1EE1	õ	õ
LATIN CAPITAL LETTER O WITH HORN AND DOT BELOW uni1EE2	Ò	Ò
LATIN SMALL LETTER O WITH HORN AND DOT BELOW uni1EE3	Ò	Ġ
LATIN CAPITAL LETTER U WITH DOT BELOW uni1EE4	Ų	Ų
LATIN SMALL LETTER U WITH DOT BELOW uni1EE5	Ų	ų
LATIN CAPITAL LETTER U WITH HOOK ABOVE uni1EE6	Ů	Ů
LATIN SMALL LETTER U WITH HOOK ABOVE uni1EE7	ů	ů
LATIN CAPITAL LETTER U WITH HORN AND ACUTE uni1EE8	Ú	Ű
LATIN SMALL LETTER U WITH HORN AND ACUTE uni1EE9	ứ	ứ
LATIN CAPITAL LETTER U WITH HORN AND GRAVE uni1EEA	Ù	Ù
LATIN SMALL LETTER U WITH HORN AND GRAVE uni1EEB	ù	ừ
LATIN CAPITAL LETTER U WITH HORN AND HOOK ABOVE uni1EEC	Ů	Ů
LATIN SMALL LETTER U WITH HORN AND HOOK ABOVE uni1EED	ử	ử
LATIN CAPITAL LETTER U WITH HORN AND TILDE uni1EEE	Ũ	Ũ
LATIN SMALL LETTER U WITH HORN AND TILDE uni1EEF	ũ	ữ
LATIN CAPITAL LETTER U WITH HORN AND DOT BELOW uni1EF0	Ų,	Ų
LATIN SMALL LETTER U WITH HORN AND DOT BELOW uni1EF1	Ų,	ų
LATIN CAPITAL LETTER Y WITH GRAVE uni1EF2	Ý	Ý
LATIN SMALL LETTER Y WITH GRAVE		

uni1EF3	ý	ý
LATIN CAPITAL LETTER Y WITH DOT BELOW uni1EF4	Y	Y
LATIN SMALL LETTER Y WITH DOT BELOW uni1EF5	У.	У.
LATIN CAPITAL LETTER Y WITH HOOK ABOVE uni1EF6	Ÿ	Ý
LATIN SMALL LETTER Y WITH HOOK ABOVE uni1EF7	ŷ	ỷ
LATIN CAPITAL LETTER Y WITH TILDE uni1EF8	Ÿ	Ϋ́
LATIN SMALL LETTER Y WITH TILDE uni1EF9	ỹ	ỹ
VULGAR FRACTION ONE THIRD uni2153	1/3	1/3
VULGAR FRACTION TWO THIRDS uni2154	2/3	2/3
VULGAR FRACTION ONE EIGHTH uni215B	1/8	1/8
VULGAR FRACTION THREE EIGHTHS uni215C	3/8	3/8
VULGAR FRACTION FIVE EIGHTHS uni215D	5/8	5/8
VULGAR FRACTION SEVEN EIGHTHS uni215E	7/8	7/8
MATHEMATICAL LEFT ANGLE BRACKET uni27E8	<	(
MATHEMATICAL RIGHT ANGLE BRACKET uni27E9	>	>
0 0/9 frac feature	0 0	0 0
1 1/8 frac feature	1 1	1 1
2 2/7 frac feature	2 2	2 2
3 3/6 frac feature	3 3	3 3
4 4/5 frac feature	4 4	4 4
5 5/4 frac feature	5 5	5 5
6 6/3 frac feature	6 6	6 6
7 7/2 frac feature	7 7	7 7
8 8/1 frac feature	88	8 8
9 9/0 frac feature	9 9	9 9
B.ss04 ss04 feature	В	В
D.ss04 ss04 feature	D	D
Dcaron.ss04		

ss04 feature	Ď	Ď
Dcroat.ss04 ss04 feature	Đ	Đ
Eth.ss04 ss04 feature	Ð	Đ
l.ss05 ss05 feature	I	I
IJ.ss04 ss04 feature	IJ	IJ
lJacute.ss04 ss04 feature (cannot find base glyph)		•
lacute.ss05 ss05 feature	ĺ	ĺ
lbreve.ss05 ss05 feature	Ĭ	Ĭ
lcircumflex.ss05 ss05 feature	Î	Î
ldieresis.ss05 ss05 feature	Ϊ	Ϊ
ldotaccent.ss05 ss05 feature	İ	İ
lgrave.ss05 ss05 feature	Ì	Ì
lmacron.ss05 ss05 feature	Ī	Ī
logonek.ss05 ss05 feature	Į	Į
ltilde.ss05 ss05 feature	Ĩ	Ĩ
J.ss04 ss04 feature	J	J
Jcircumflex.ss04 ss04 feature	Ĵ	Ĵ
NULL Cannot display because feature tag is missing in name.		•
a.ss01 ss01 feature	а	а
aacute.ss01 ss01 feature	á	á
abreve.ss01 ss01 feature	ă	ă
acircumflex.ss01 ss01 feature	â	â
acutecomb.case case feature		
acutecomb_side liga feature (cannot find base glyph)		
acutecomb_side.case case feature (cannot find base glyph)		
adieresis.ss01 ss01 feature	ä	ä
agrave.ss01 ss01 feature	à	à
amacron.ss01 ss01 feature		

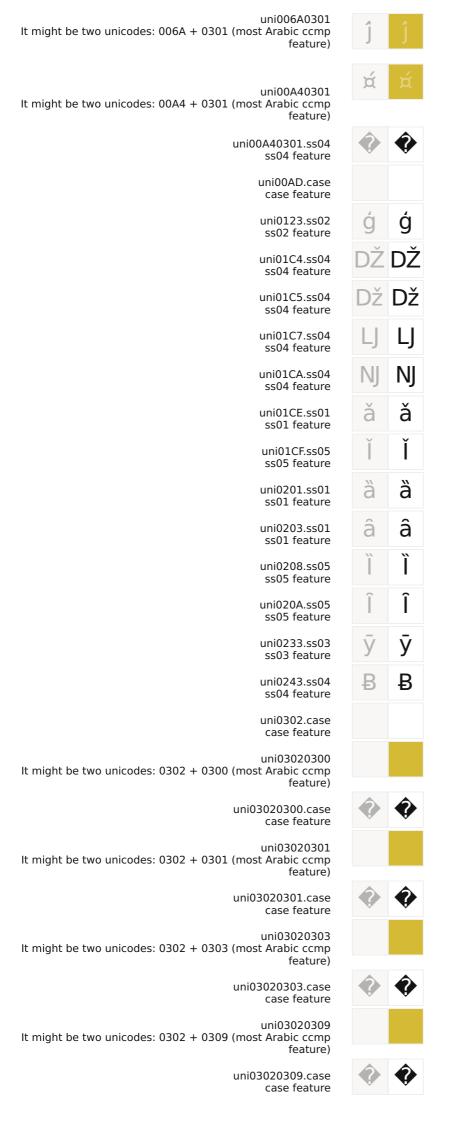
	ā	ā
aogonek.ss01 ss01 feature	ą	ą
apostrophecomb Cannot display because feature tag is missing in name.		
aring.ss01 ss01 feature	å	å
aringacute.ss01 ss01 feature	å	å
arrowboth.case case feature (cannot find base glyph)		•
arrowleft.case case feature (cannot find base glyph)	<b>?</b>	•
arrowright.case case feature (cannot find base glyph)	<b>?</b>	<b>*</b>
at.case case feature	(a)	@
atilde.ss01 ss01 feature	ã	ã
backslash.case case feature	\	\
bar.case case feature		1
braceleft.case case feature	{	{
braceright.case case feature	}	}
bracketleft.case case feature	[	[
bracketright.case case feature	]	]
brokenbar.case case feature		!
bullet.case case feature	•	•
eight.dnom dnom feature	8	8
eight.lf Inum feature	8	8
eight.numr numr feature	8	8
eight.osf onum feature	8	8
eight.sinf sinf feature	8	8
eight.subs subs feature	8	8
eight.sups sups feature	8	8
eight.tf tnum feature	8	8
eight.tosf tnum onum feature	8	8
emdash.case case feature	—	

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ffj	ffj
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gdotaccent.ss02 ss02 feature	ġ	ġ
gravecomb.case case feature		
gravecomb_side liga feature (cannot find base glyph)		<b>*</b>
gravecomb_side.case case feature (cannot find base glyph)		
guillemotleft.case case feature (cannot find base glyph)		•
guillemotright.case case feature (cannot find base glyph)		•
guilsinglleft.case case feature	<	<
guilsinglright.case case feature	>	>
hookabovecomb.case case feature		
hookabovecomb_side liga feature (cannot find base glyph)	7	
hookabovecomb_side.case case feature (cannot find base glyph)	<b>?</b>	
hyphen.case case feature	-	-
i.loclTRK Ending "loclTRK" ≠ OT Feature (cannot display this character) feature	i	i
nine.dnom dnom feature	9	9
nine.lf Inum feature	9	9
nine.numr numr feature	9	9
nine.osf onum feature	9	9
nine.sinf sinf feature	9	9
nine.subs subs feature	9	9
nine.sups sups feature	9	9
nine.tf tnum feature	9	9
nine.tosf tnum onum feature	9	9
one.dnom dnom feature	1	1
one.lf Inum feature	1	1
one.numr numr feature	1	1
one.osf onum feature	1	1
one.sinf		

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	one.subs subs feature
	one.sups sups feature
	one.tf tnum feature
	one.tosf tnum onum feature
	ordfeminine.ss01 ss01 feature
	parenleft.case case feature
	parenright.case case feature
	periodcentered.case case feature
ter)	periodcentered.loclCAT Ending "loclCAT" ≠ OT Feature (cannot display this character) feature
	periodcentered.loclCAT.case case feature
	questiondown.case case feature
omb me.	ringacutecomb Cannot display because feature tag is missing in name.
case (ph)	ringacutecomb.case case feature (cannot find base glyph)
/ /	seven.dnom dnom feature
	seven.lf Inum feature
	seven.numr numr feature
	seven.osf onum feature
	seven.sinf sinf feature
	seven.subs subs feature
	seven.sups sups feature
	seven.tf tnum feature
	seven.tosf tnum onum feature
	six.dnom dnom feature
	six.lf lnum feature
	six.numr numr feature
c.osf	six.osf

onum feature	6	6
aiv aint	6	
six.sinf sinf feature	6	6
six.subs subs feature	6	6
six.sups sups feature	6	6
six.tf tnum feature	6	6
six.tosf tnum onum feature	6	6
slash.case case feature	/	/
strokemidcomb Cannot display because feature tag is missing in name.		•
t_t.liga liga feature	tt	tt
three.dnom dnom feature	3	3
three.lf Inum feature	3	3
three.numr numr feature	3	3
three.osf onum feature	3	3
three.sinf sinf feature	3	3
three.subs subs feature	3	3
three.sups sups feature	3	3
three.tf tnum feature	3	3
three.tosf tnum onum feature	3	3
tildecomb.case case feature		
two.dnom dnom feature	2	2
two.lf Inum feature	2	2
two.numr numr feature	2	2
two.osf onum feature	2	2
two.sinf sinf feature	2	2
two.subs subs feature	2	2
two.sups sups feature	2	2
two.tf tnum feature	2	2
two.tosf tnum onum feature	2	2



uni0304.case case feature			
uni0306.case case feature			
uni03060300 It might be two unicodes: 0306 + 0300 (most Arabic ccmp feature)			
uni03060300.case case feature		<b>\$</b>	
uni03060301 It might be two unicodes: 0306 + 0301 (most Arabic ccmp feature)			
uni03060301.case case feature		<b>�</b>	
uni03060303 It might be two unicodes: 0306 + 0303 (most Arabic ccmp feature)			
uni03060303.case case feature	•	<b>Ŷ</b>	
uni03060309 It might be two unicodes: 0306 + 0309 (most Arabic ccmp feature)			
uni03060309.case case feature	<b>?</b>	<b>\$</b>	
uni0307.case case feature			
uni0308.case case feature			
uni030A.case case feature			
uni030B.case case feature			
uni030C.alt Ending "alt" ≠ OT Feature (cannot display this character) feature			
uni030C.case case feature			
uni030F.case case feature			
uni031B006F It might be two unicodes: 031B + 006F (most Arabic ccmp feature)	O	O	
uni0E3F.ss04 ss04 feature	₿	₿	
uni1E0C.ss04 ss04 feature	Ò	Ď	
uni1E0E.ss04 ss04 feature	D	D	
uni1E21.ss02 ss02 feature	ġ	ģ	
uni1E2E.ss05 ss05 feature	Ϊ	Ϊ	
uni1E8F.ss03 ss03 feature	ý	ý	
uni1EA1.ss01 ss01 feature	ą	ạ	
uni1EA3.ss01			

ss01 feature	â	ả
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uni1EA7.ss01 ss01 feature	â	â
uni1EA9.ss01 ss01 feature	â	ẩ
uni1EAB.ss01 ss01 feature	ã	ã
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uni1EC8.ss05 ss05 feature	7	Î
uni1ECA.ss05 ss05 feature	ļ	ļ
uni1EF5.ss03 ss03 feature	У.	У.
uni1EF7.ss03 ss03 feature	ý	ý
uni1EF9.ss03 ss03 feature	ỹ	ỹ
uni2010.case case feature	-	-
uni2015.case case feature	—	—
uni2070.zero zero feature	0	0
uni2080.zero zero feature	0	0
uni20BF.ss04 ss04 feature		
uni2196.case case feature	~	Γ,
uni2197.case case feature	7	7
uni27E8.case case feature	<	(
uni27E9.case case feature	>	)
y.ss03 ss03 feature	У	У
yacute.ss03 ss03 feature	ý	ý

ss03 feature	ŷ	ŷ
ydieresis.ss03 ss03 feature	ÿ	ÿ
ygrave.ss03 ss03 feature	ý	ý
zero.dnom dnom feature	0	0
zero.dnom.zero dnom zero feature	0	0
zero.lf Inum feature	0	0
zero.lf.zero Inum zero feature	0	0
zero.numr numr feature	0	0
zero.numr.zero numr zero feature	0	0
zero.osf onum feature	0	0
zero.osf.zero onum zero feature	0	0
zero.sinf sinf feature	0	0
zero.sinf.zero sinf zero feature	0	0
zero.subs subs feature	0	0
zero.subs.zero subs zero feature	0	0
zero.sups sups feature	0	0
zero.sups.zero sups zero feature	0	0
zero.tf tnum feature	0	0
zero.tf.zero tnum zero feature	0	0
zero.tosf tnum onum feature	0	0
zero.tosf.zero tnum onum zero feature	0	0
zero.zero zero feature	0	0