

uni0027

uni0028

uni0029

ASTERISK uni002A PLUS SIGN

uni002B

uni002C

FULL STOP uni002E SOLIDUS uni002F

HYPHEN-MINUS uni002D

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十

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LEFT PARENTHESIS

RIGHT PARENTHESIS

DIGIT ZERO uni0030	0	0	0
DIGIT ONE uni0031	1	1	1
DIGIT TWO uni0032	2	2	2
DIGIT THREE uni0033	3	3	3
DIGIT FOUR uni0034	4	4	4
DIGIT FIVE uni0035	5	5	5
DIGIT SIX uni0036	6	6	6
DIGIT SEVEN uni0037	7	7	7
DIGIT EIGHT uni0038	8	8	8
DIGIT NINE uni0039	9	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	А	Α	Α
LATIN CAPITAL LETTER B uni0042	В	В	В
LATIN CAPITAL LETTER C uni0043	С	С	C
LATIN CAPITAL LETTER D uni0044	D	D	D
LATIN CAPITAL LETTER E uni0045	Е	Ε	Ε
LATIN CAPITAL LETTER F uni0046	F	F	F
LATIN CAPITAL LETTER G uni0047	G	G	G
LATIN CAPITAL LETTER H uni0048	Н	Н	Н
LATIN CAPITAL LETTER I uni0049		I	I
LATIN CAPITAL LETTER J uni004A	J	J	J
LATIN CAPITAL LETTER K uni004B	K	K	K

LATIN CAPITAL LETTER L uni004C	L	L	L
LATIN CAPITAL LETTER M uni004D	M	M	M
LATIN CAPITAL LETTER N uni004E	Ν	N	N
LATIN CAPITAL LETTER O uni004F	0	0	0
LATIN CAPITAL LETTER P uni0050	Р	Р	P
LATIN CAPITAL LETTER Q uni0051	Q	Q	Q
LATIN CAPITAL LETTER R uni0052	R	R	R
LATIN CAPITAL LETTER S uni0053	S	S	S
LATIN CAPITAL LETTER T uni0054	Т	Т	Т
LATIN CAPITAL LETTER U uni0055	U	U	U
LATIN CAPITAL LETTER V uni0056	V	V	V
LATIN CAPITAL LETTER W uni0057	W	W	W
LATIN CAPITAL LETTER X uni0058	X	X	X
LATIN CAPITAL LETTER Y uni0059	Y	Y	Υ
LATIN CAPITAL LETTER Z uni005A	Z	Z	Z
LEFT SQUARE BRACKET uni005B	[[[
REVERSE SOLIDUS uni005C	\	\	\
RIGHT SQUARE BRACKET uni005D]]]
CIRCUMFLEX ACCENT uni005E	^	^	^
LOW LINE uni005F	_	_	_
GRAVE ACCENT uni0060	`	`	`
LATIN SMALL LETTER A uni0061	а	a	а
LATIN SMALL LETTER B uni0062	b	b	b
LATIN SMALL LETTER C uni0063	С	С	С
LATIN SMALL LETTER D uni0064	d	d	d
LATIN SMALL LETTER E uni0065	е	е	е
LATIN SMALL LETTER F uni0066	f	f	f
LATIN SMALL LETTER G uni0067	g	g	g

LATIN SMALL LETTER H uni0068	h	h	h
LATIN SMALL LETTER I uni0069	i	i	i
LATIN SMALL LETTER J uni006A	j	j	j
LATIN SMALL LETTER K uni006B	k	k	k
LATIN SMALL LETTER L uni006C		I	I
LATIN SMALL LETTER M uni006D	m	m	m
LATIN SMALL LETTER N uni006E	n	n	n
LATIN SMALL LETTER O uni006F	0	0	0
LATIN SMALL LETTER P uni0070	р	р	р
LATIN SMALL LETTER Q uni0071	q	q	q
LATIN SMALL LETTER R uni0072	r	r	r
LATIN SMALL LETTER S uni0073	S	S	S
LATIN SMALL LETTER T uni0074	t	t	t
LATIN SMALL LETTER U uni0075	U	u	u
LATIN SMALL LETTER V uni0076	V	V	V
LATIN SMALL LETTER W uni0077	W	W	W
LATIN SMALL LETTER X uni0078	Χ	X	X
LATIN SMALL LETTER Y uni0079	У	У	У
LATIN SMALL LETTER Z uni007A	Z	Z	Z
LEFT CURLY BRACKET uni007B	{	{	{
VERTICAL LINE uni007C			
RIGHT CURLY BRACKET uni007D	}	}	}
TILDE uni007E	~	~	~
NO-BREAK SPACE uni00A0			
INVERTED EXCLAMATION MARK uni00A1	i	i	i
CENT SIGN uni00A2	¢	¢	¢
POUND SIGN uni00A3	£	£	£
CURRENCY SIGN uni00A4	¤	¤	¤

YEN SIGN uni00A5	¥	¥	¥
BROKEN BAR uni00A6	I	I I	I I
SECTION SIGN uni00A7	§	§	§
DIAERESIS uni00A8			••
COPYRIGHT SIGN uni00A9	©	©	©
FEMININE ORDINAL INDICATOR uni00AA	<u>a</u>	<u>a</u>	<u>a</u>
LEFT-POINTING DOUBLE ANGLE QUOTATION MARK uni00AB	<<	«	«
NOT SIGN uni00AC	\neg	_	_
SOFT HYPHEN uni00AD			
REGISTERED SIGN uni00AE	R	R	R
MACRON uni00AF	-	-	-
DEGREE SIGN uni00B0	0	0	0
PLUS-MINUS SIGN uni00B1	\pm	±	±
SUPERSCRIPT TWO uni00B2	2	2	2
SUPERSCRIPT THREE uni00B3	3	3	3
ACUTE ACCENT uni00B4	/	,	,
MICRO SIGN uni00B5	μ	μ	μ
PILCROW SIGN uni00B6	1	1	\P
MIDDLE DOT uni00B7		•	•
CEDILLA uni00B8	٥	د	د
SUPERSCRIPT ONE uni00B9	1	1	1
MASCULINE ORDINAL INDICATOR uni00BA	<u>O</u>	Ō	<u>O</u>
RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK uni00BB	>>	>>	>>
VULGAR FRACTION ONE QUARTER uni00BC	1/4	1/4	1/4
VULGAR FRACTION ONE HALF uni00BD	1/2	1/2	1/2
VULGAR FRACTION THREE QUARTERS uni00BE	3/4	3/4	3/4
INVERTED QUESTION MARK uni00BF	غ	į	خ
LATIN CAPITAL LETTER A WITH GRAVE uni00C0	À	À	À

	Á	Á	Á
LATIN CAPITAL LETTER A WITH ACUTE uni00C1			
LATIN CAPITAL LETTER A WITH CIRCUMFLEX uni00C2	Â	Â	Â
LATIN CAPITAL LETTER A WITH TILDE uni00C3	Ã	Ã	Ã
LATIN CAPITAL LETTER A WITH DIAERESIS uni00C4	Ä	Ä	Ä
LATIN CAPITAL LETTER A WITH RING ABOVE uni00C5	Å	Å	Å
LATIN CAPITAL LETTER AE uni00C6	Æ	Æ	Æ
LATIN CAPITAL LETTER C WITH CEDILLA uni00C7	Ç	Ç	Ç
		<u>\</u>	<u> </u>
LATIN CAPITAL LETTER E WITH GRAVE uni00C8	E	È	È
LATIN CAPITAL LETTER E WITH ACUTE uni00C9	É	É	É
LATIN CAPITAL LETTER E WITH CIRCUMFLEX uni00CA	Ê	Ê	Ê
LATIN CAPITAL LETTER E WITH DIAERESIS uni00CB	Ë	Ë	Ë
LATIN CAPITAL LETTER I WITH GRAVE uni00CC	Ì	Ì	Ì
LATIN CAPITAL LETTER I WITH ACUTE uni00CD	ĺ	ĺ	ĺ
LATIN CAPITAL LETTER I WITH CIRCUMFLEX uni00CE	Î	Î	Î
LATIN CAPITAL LETTER I WITH DIAERESIS uni00CF	Ϊ	Ϊ	Ϊ
LATIN CAPITAL LETTER ETH uni00D0	Đ	Đ	Đ
LATIN CAPITAL LETTER N WITH TILDE uni00D1	Ñ	Ñ	Ñ
LATIN CAPITAL LETTER O WITH GRAVE uni00D2	Ò	Ò	Ò
LATIN CAPITAL LETTER O WITH ACUTE uni00D3	Ó	Ó	Ó
LATIN CAPITAL LETTER O WITH CIRCUMFLEX uni00D4	Ô	Ô	Ô
LATIN CAPITAL LETTER O WITH TILDE uni00D5	Õ	Õ	Õ
LATIN CAPITAL LETTER O WITH DIAERESIS uni00D6	Ö	Ö	Ö
MULTIPLICATION SIGN uni00D7	×	X	×
LATIN CAPITAL LETTER O WITH STROKE uni00D8	Ø	Ø	Ø
LATIN CAPITAL LETTER U WITH GRAVE uni00D9	Ù	Ù	Ù
LATIN CAPITAL LETTER U WITH ACUTE uni00DA	Ú	Ú	Ú

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

õ	õ	õ	LATIN SMALL LETTER O WITH TILDE uni00F5
Ö	ö	Ö	LATIN SMALL LETTER O WITH DIAERESIS uni00F6
÷	÷	-	DIVISION SIGN uni00F7
Ø	Ø	Ø	LATIN SMALL LETTER O WITH STROKE uni00F8
ù	ù	ù	LATIN SMALL LETTER U WITH GRAVE uni00F9
ú	ú	Ú	LATIN SMALL LETTER U WITH ACUTE uni00FA
û	û	û	LATIN SMALL LETTER U WITH CIRCUMFLEX uni00FB
ü	ü	ü	LATIN SMALL LETTER U WITH DIAERESIS uni00FC
ý	ý	ý	LATIN SMALL LETTER Y WITH ACUTE uni00FD
þ	þ	þ	LATIN SMALL LETTER THORN uni00FE
ÿ	ÿ	ÿ	LATIN SMALL LETTER Y WITH DIAERESIS uni00FF
Ā	Ā	Ā	LATIN CAPITAL LETTER A WITH MACRON uni0100
ā	ā	ā	LATIN SMALL LETTER A WITH MACRON uni0101
Ă	Ă	Ă	LATIN CAPITAL LETTER A WITH BREVE uni0102
ă	ă	ă	LATIN SMALL LETTER A WITH BREVE uni0103
Ą	Ą	Ą	LATIN CAPITAL LETTER A WITH OGONEK uni0104
ą	ą	ą	LATIN SMALL LETTER A WITH OGONEK uni0105
Ć	Ć	Ć	LATIN CAPITAL LETTER C WITH ACUTE uni0106
Ć	Ć	Ć	LATIN SMALL LETTER C WITH ACUTE uni0107
Ĉ	Ĉ	Ĉ	LATIN CAPITAL LETTER C WITH CIRCUMFLEX uni0108
Ĉ	Ĉ	Ĉ	LATIN SMALL LETTER C WITH CIRCUMFLEX uni0109
Ċ	Ċ	Ċ	LATIN CAPITAL LETTER C WITH DOT ABOVE uni010A
Ċ	Ċ	Ċ	LATIN SMALL LETTER C WITH DOT ABOVE uni010B
Č	Č	Č	LATIN CAPITAL LETTER C WITH CARON uni010C
Č	č	Č	LATIN SMALL LETTER C WITH CARON uni010D
Ď	Ď	Ď	LATIN CAPITAL LETTER D WITH CARON uni010E
ď	ď	ď	LATIN SMALL LETTER D WITH CARON uni010F
			LATIN CAPITAL LETTER D WITH STROKE uni0110

	Đ	Đ	Đ
LATIN SMALL LETTER D WITH STROKE uni0111	đ	đ	đ
LATIN CAPITAL LETTER E WITH MACRON uni0112	Ē	Ē	Ē
LATIN SMALL LETTER E WITH MACRON uni0113	ē	ē	ē
LATIN CAPITAL LETTER E WITH BREVE uni0114	Ĕ	Ĕ	Ĕ
LATIN SMALL LETTER E WITH BREVE uni0115	ĕ	ĕ	ĕ
LATIN CAPITAL LETTER E WITH DOT ABOVE uni0116	Ė	Ė	Ė
LATIN SMALL LETTER E WITH DOT ABOVE uni0117	ė	ė	ė
LATIN CAPITAL LETTER E WITH OGONEK uni0118	Ę	Ę	Ę
LATIN SMALL LETTER E WITH OGONEK uni0119	ę	ę	ę
LATIN CAPITAL LETTER E WITH CARON uni011A	Ě	Ě	Ě
LATIN SMALL LETTER E WITH CARON uni011B	ě	ě	ě
LATIN CAPITAL LETTER G WITH CIRCUMFLEX uni011C	Ĝ	Ĝ	Ĝ
LATIN SMALL LETTER G WITH CIRCUMFLEX uni011D	ĝ	ĝ	ĝ
LATIN CAPITAL LETTER G WITH BREVE uni011E	Ğ	Ğ	Ğ
LATIN SMALL LETTER G WITH BREVE uni011F	ğ	ğ	ğ
LATIN CAPITAL LETTER G WITH DOT ABOVE uni0120	Ġ	Ġ	Ġ
LATIN SMALL LETTER G WITH DOT ABOVE uni0121	ġ	ġ	ġ
LATIN CAPITAL LETTER G WITH CEDILLA uni0122	Ģ	Ģ	Ģ
LATIN SMALL LETTER G WITH CEDILLA uni0123	ģ	ģ	ģ
LATIN CAPITAL LETTER H WITH CIRCUMFLEX uni0124	Ĥ	Ĥ	Ĥ
LATIN SMALL LETTER H WITH CIRCUMFLEX uni0125	ĥ	ĥ	ĥ
LATIN CAPITAL LETTER H WITH STROKE uni0126	Ħ	Ħ	Ħ
LATIN SMALL LETTER H WITH STROKE uni0127	ħ	ħ	ħ
LATIN CAPITAL LETTER I WITH TILDE uni0128	Ĩ	Ĩ	Ĩ
LATIN SMALL LETTER I WITH TILDE uni0129	Ĩ	ĩ	ĩ
LATIN CAPITAL LETTER I WITH MACRON uni012A	Ī	Ī	Ī
LATIN SMALL LETTER I WITH MACRON uni012B	Ī	Ī	Ī

LATIN CAPITAL LETTER I WITH BREVE uni012C	Ĭ	Ĭ	Ĭ
LATIN SMALL LETTER I WITH BREVE uni012D	Ĭ	Ĭ	Ĭ
LATIN CAPITAL LETTER I WITH OGONEK uni012E	Į	Į	Į
LATIN SMALL LETTER I WITH OGONEK uni012F	į	į	į
LATIN CAPITAL LETTER I WITH DOT ABOVE uni0130	İ	İ	İ
LATIN SMALL LETTER DOTLESS I uni0131	I	I	ı
LATIN CAPITAL LETTER J WITH CIRCUMFLEX uni0134	Ĵ	Ĵ	Ĵ
LATIN SMALL LETTER J WITH CIRCUMFLEX uni0135	ĵ	ĵ	ĵ
LATIN CAPITAL LETTER K WITH CEDILLA uni0136	Ķ	Ķ	Ķ
LATIN SMALL LETTER K WITH CEDILLA uni0137	ķ	ķ	ķ
LATIN SMALL LETTER KRA uni0138	K	K	K
LATIN CAPITAL LETTER L WITH ACUTE uni0139	Ĺ	Ĺ	Ĺ
LATIN SMALL LETTER L WITH ACUTE uni013A	ĺ	ĺ	ĺ
LATIN CAPITAL LETTER L WITH CEDILLA uni013B	Ļ	Ļ	Ļ
LATIN SMALL LETTER L WITH CEDILLA uni013C	ļ	ļ	ļ
LATIN CAPITAL LETTER L WITH CARON uni013D	Ľ	Ľ	Ľ
LATIN SMALL LETTER L WITH CARON uni013E	ľ	l ′	ľ
LATIN CAPITAL LETTER L WITH MIDDLE DOT uni013F	Ŀ	Ŀ	Ŀ
LATIN SMALL LETTER L WITH MIDDLE DOT uni0140	ŀ	ŀ	ŀ
LATIN CAPITAL LETTER L WITH STROKE uni0141	Ł	Ł	Ł
LATIN SMALL LETTER L WITH STROKE uni0142	ł	ł	ł
LATIN CAPITAL LETTER N WITH ACUTE uni0143	Ń	Ń	Ń
LATIN SMALL LETTER N WITH ACUTE uni0144	ń	ń	ń
LATIN CAPITAL LETTER N WITH CEDILLA uni0145	Ņ	Ņ	Ņ
LATIN SMALL LETTER N WITH CEDILLA uni0146	ņ	ņ	ņ
LATIN CAPITAL LETTER N WITH CARON uni0147	Ň	Ň	Ň
LATIN SMALL LETTER N WITH CARON uni0148	ň	ň	ň
LATIN CAPITAL LETTER ENG uni014A	Ŋ	ŋ	ŋ

LATIN SMALL LETTER ENG uni014B	ŋ	ŋ	ŋ
LATIN CAPITAL LETTER O WITH MACRON uni014C	Ō	Ō	Ō
LATIN SMALL LETTER O WITH MACRON uni014D	Ō	ō	ō
LATIN CAPITAL LETTER O WITH BREVE uni014E	Ŏ	Ŏ	Ŏ
LATIN SMALL LETTER O WITH BREVE uni014F	ŏ	ŏ	ŏ
LATIN CAPITAL LETTER O WITH DOUBLE ACUTE uni0150	Ő	Ő	Ő
LATIN SMALL LETTER O WITH DOUBLE ACUTE uni0151	ő	ő	ő
LATIN CAPITAL LIGATURE OE uni0152	Œ	Œ	Œ
LATIN SMALL LIGATURE OE uni0153	œ	œ	œ
LATIN CAPITAL LETTER R WITH ACUTE uni0154	Ŕ	Ŕ	Ŕ
LATIN SMALL LETTER R WITH ACUTE uni0155	ŕ	ŕ	ŕ
LATIN CAPITAL LETTER R WITH CEDILLA uni0156	Ŗ	Ŗ	Ŗ
LATIN SMALL LETTER R WITH CEDILLA uni0157	ŗ	ŗ	ŗ
LATIN CAPITAL LETTER R WITH CARON uni0158	Ř	Ř	Ř
LATIN SMALL LETTER R WITH CARON uni0159	ř	ř	ř
LATIN CAPITAL LETTER S WITH ACUTE uni015A	Ś	Ś	Ś
LATIN SMALL LETTER S WITH ACUTE uni015B	Ś	Ś	Ś
LATIN CAPITAL LETTER S WITH CIRCUMFLEX uni015C	Ŝ	Ŝ	Ŝ
LATIN SMALL LETTER S WITH CIRCUMFLEX uni015D	ŝ	ŝ	ŝ
LATIN CAPITAL LETTER S WITH CEDILLA uni015E	Ş	Ş	Ş
LATIN SMALL LETTER S WITH CEDILLA uni015F	Ş	Ş	Ş
LATIN CAPITAL LETTER S WITH CARON uni0160	Š	Š	Š
LATIN SMALL LETTER S WITH CARON uni0161	Š	Š	š
LATIN CAPITAL LETTER T WITH CEDILLA uni0162	Ţ	Ţ	Ţ
LATIN SMALL LETTER T WITH CEDILLA uni0163	ţ	ţ	ţ
LATIN CAPITAL LETTER T WITH CARON uni0164	Ť	Ť	Ť
LATIN SMALL LETTER T WITH CARON uni0165	ť	ť	ť
LATIN CAPITAL LETTER T WITH STROKE uni0166	Ŧ	Ŧ	Ŧ

LATIN SMALL LETTER T WITH STROKE uni0167	ŧ	ŧ	ŧ
LATIN CAPITAL LETTER U WITH TILDE uni0168	Ũ	Ũ	Ũ
LATIN SMALL LETTER U WITH TILDE uni0169	ũ	ũ	ũ
LATIN CAPITAL LETTER U WITH MACRON uni016A	Ū	Ū	Ū
LATIN SMALL LETTER U WITH MACRON uni016B	ū	ū	ū
LATIN CAPITAL LETTER U WITH BREVE uni016C	Ŭ	Ŭ	Ŭ
LATIN SMALL LETTER U WITH BREVE uni016D	ŭ	ŭ	ŭ
LATIN CAPITAL LETTER U WITH RING ABOVE uni016E	Ů	Ů	Ů
LATIN SMALL LETTER U WITH RING ABOVE uni016F	ů	ů	ů
LATIN CAPITAL LETTER U WITH DOUBLE ACUTE uni0170	Ű	Ű	Ű
LATIN SMALL LETTER U WITH DOUBLE ACUTE uni0171	ű	ű	ű
LATIN CAPITAL LETTER U WITH OGONEK uni0172	Ų	Ų	Ų
LATIN SMALL LETTER U WITH OGONEK uni0173	Ų	ų	ų
LATIN CAPITAL LETTER W WITH CIRCUMFLEX uni0174	Ŵ	Ŵ	Ŵ
LATIN SMALL LETTER W WITH CIRCUMFLEX uni0175	Ŵ	ŵ	ŵ
LATIN CAPITAL LETTER Y WITH CIRCUMFLEX uni0176	Ŷ	Ŷ	Ŷ
LATIN SMALL LETTER Y WITH CIRCUMFLEX uni0177	ŷ	ŷ	ŷ
LATIN CAPITAL LETTER Y WITH DIAERESIS uni0178	Ÿ	Ϋ	Ÿ
LATIN CAPITAL LETTER Z WITH ACUTE uni0179	Ź	Ź	Ź
LATIN SMALL LETTER Z WITH ACUTE uni017A	ź	ź	ź
LATIN CAPITAL LETTER Z WITH DOT ABOVE uni017B	Ż	Ż	Ż
LATIN SMALL LETTER Z WITH DOT ABOVE uni017C	Ż	Ż	Ż
LATIN CAPITAL LETTER Z WITH CARON uni017D	Ž	Ž	Ž
LATIN SMALL LETTER Z WITH CARON uni017E	ž	ž	ž
LATIN CAPITAL LETTER SCHWA uni018F	ə	Э	Ә
LATIN SMALL LETTER F WITH HOOK uni0192	f	f	f
LATIN CAPITAL LETTER O WITH HORN uni01A0	O	Q	Q
LATIN SMALL LETTER O WITH HORN uni01A1	Q	Q	Q

LATIN CAPITAL LETTER U WITH HORN uni01AF	U	Ư	ľ
LATIN SMALL LETTER U WITH HORN uni01B0	u'	ư	ư
LATIN CAPITAL LETTER DZ WITH CARON uni01C4	DŽ	DŽ	DŽ
LATIN CAPITAL LETTER D WITH SMALL LETTER Z WITH CARON uni01C5	Dž	Dž	Dž
LATIN SMALL LETTER DZ WITH CARON uni01C6	dž	dž	dž
LATIN CAPITAL LETTER LJ uni01C7	LJ	LJ	LJ
LATIN CAPITAL LETTER L WITH SMALL LETTER J uni01C8	Lj	Lj	Lj
LATIN SMALL LETTER LJ uni01C9	lj	lj	lj
LATIN CAPITAL LETTER NJ uni01CA	NJ	NJ	NJ
LATIN CAPITAL LETTER N WITH SMALL LETTER J uni01CB	Nj	Nj	Nj
LATIN SMALL LETTER NJ uni01CC	nj	nj	nj
LATIN CAPITAL LETTER G WITH CARON uni01E6	Ğ	Ğ	Ğ
LATIN SMALL LETTER G WITH CARON uni01E7	ğ	ğ	ğ
LATIN CAPITAL LETTER O WITH OGONEK uni01EA	Q	Q	Q
LATIN SMALL LETTER O WITH OGONEK uni01EB	Ó	Q	Q
LATIN CAPITAL LETTER A WITH RING ABOVE AND ACUTE uni01FA	Å	Å	Å
LATIN SMALL LETTER A WITH RING ABOVE AND ACUTE uni01FB	å	å	å
LATIN CAPITAL LETTER AE WITH ACUTE uni01FC	É	Æ	Æ
LATIN SMALL LETTER AE WITH ACUTE uni01FD	æ	æ	æ
LATIN CAPITAL LETTER O WITH STROKE AND ACUTE uni01FE	Ó	Ó	Ø
LATIN SMALL LETTER O WITH STROKE AND ACUTE uni01FF	Ø	Ø	ģ
LATIN CAPITAL LETTER A WITH DOUBLE GRAVE uni0200	Ä	Ä	Ä
LATIN SMALL LETTER A WITH DOUBLE GRAVE uni0201	ä	ä	ä
LATIN CAPITAL LETTER A WITH INVERTED BREVE uni0202	Â	Â	Â
LATIN SMALL LETTER A WITH INVERTED BREVE uni0203	â	â	â
LATIN CAPITAL LETTER E WITH DOUBLE GRAVE uni0204	Ë	Ë	Ë
LATIN SMALL LETTER E WITH DOUBLE GRAVE uni0205	ě	ë	ë
LATIN CAPITAL LETTER E WITH INVERTED BREVE uni0206	Ê	Ê	Ê

LATIN SMALL LETTER E WITH INVERTED BREVE uni0207	ê	ê	ê
LATIN CAPITAL LETTER I WITH DOUBLE GRAVE uni0208	Ï	Ï	Ï
LATIN SMALL LETTER I WITH DOUBLE GRAVE uni0209]	ì	ì
LATIN CAPITAL LETTER I WITH INVERTED BREVE uni020A	Î	Î	Î
LATIN SMALL LETTER I WITH INVERTED BREVE uni020B	Î	î	î
LATIN CAPITAL LETTER O WITH DOUBLE GRAVE uni020C	Ö	Ő	Ő
LATIN SMALL LETTER O WITH DOUBLE GRAVE uni020D	Ö	ő	ő
LATIN CAPITAL LETTER O WITH INVERTED BREVE uni020E	Ô	Ô	Ô
LATIN SMALL LETTER O WITH INVERTED BREVE uni020F	ô	ô	ô
LATIN CAPITAL LETTER R WITH DOUBLE GRAVE uni0210	Ř	Ř	Ř
LATIN SMALL LETTER R WITH DOUBLE GRAVE uni0211	r	ř	ř
LATIN CAPITAL LETTER R WITH INVERTED BREVE uni0212	Ŕ	Ŕ	Ŕ
LATIN SMALL LETTER R WITH INVERTED BREVE uni0213	ŕ	ŕ	ŕ
LATIN CAPITAL LETTER U WITH DOUBLE GRAVE uni0214	Ü	Ű	Ű
LATIN SMALL LETTER U WITH DOUBLE GRAVE uni0215	ü	ů	ů
LATIN CAPITAL LETTER U WITH INVERTED BREVE uni0216	Û	Û	Û
LATIN SMALL LETTER U WITH INVERTED BREVE uni0217	û	û	û
LATIN CAPITAL LETTER S WITH COMMA BELOW uni0218	Ş	Ş	Ş
LATIN SMALL LETTER S WITH COMMA BELOW uni0219	Ş	Ş	Ş
LATIN CAPITAL LETTER T WITH COMMA BELOW uni021A	Ţ	Ţ	Ţ
LATIN SMALL LETTER T WITH COMMA BELOW uni021B	ţ	ţ	ţ
LATIN CAPITAL LETTER O WITH DIAERESIS AND MACRON uni022A	Ö	Ö	Ö
LATIN SMALL LETTER O WITH DIAERESIS AND MACRON uni022B	Ö	Ö	ö
LATIN CAPITAL LETTER O WITH TILDE AND MACRON uni022C	Õ	Õ	Õ
LATIN SMALL LETTER O WITH TILDE AND MACRON uni022D	Õ	Õ	Õ
LATIN CAPITAL LETTER O WITH DOT ABOVE AND MACRON uni0230	Ō	Ō	Ō
LATIN SMALL LETTER O WITH DOT ABOVE AND MACRON uni0231	Ō	ō	ō
LATIN CAPITAL LETTER Y WITH MACRON uni0232	Ÿ	Ÿ	Ÿ

	У	У	У
LATIN SMALL LETTER Y WITH MACRON uni0233			
LATIN SMALL LETTER DOTLESS J uni0237	J	J	J
LATIN SMALL LETTER SCHWA uni0259	Э	Э	Э
MODIFIER LETTER PRIME uni02B9	1	1	'
MODIFIER LETTER DOUBLE PRIME uni02BA	11	"	"
MODIFIER LETTER APOSTROPHE uni02BC	7	,	,
MODIFIER LETTER CIRCUMFLEX ACCENT uni02C6	^	^	^
CARON uni02C7	~	~	•
BREVE uni02D8	·	J	J
DOT ABOVE uni02D9		•	•
RING ABOVE uni02DA	0	0	0
OGONEK uni02DB	د	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			
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			
COMBINING DOUBLE GRAVE ACCENT			
uni030F COMBINING INVERTED BREVE			

COMBINING INVERTED BREVE

COMBINING TURNED COMMA ABOVE uni0312		
COMBINING HORN uni031B		
COMBINING DOT BELOW uni0323		
COMBINING DIAERESIS BELOW uni0324		
COMBINING COMMA BELOW uni0326		
COMBINING CEDILLA uni0327		
COMBINING OGONEK uni0328		
COMBINING BREVE BELOW uni032E		
COMBINING MACRON BELOW uni0331		
COMBINING SHORT STROKE OVERLAY uni0335		
	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	Ŵ	Ŵ
LATIN CAPITAL LETTER W WITH DIAERESIS uni1E84	Ŵ	Ŵ
LATIN SMALL LETTER W WITH DIAERESIS uni1E85	w	w
LATIN CAPITAL LETTER SHARP S uni1E9E	ß	ß
LATIN CAPITAL LETTER A WITH DOT BELOW uni1EA0	À	À
LATIN SMALL LETTER A WITH DOT BELOW uni1EA1	ą	ą
LATIN CAPITAL LETTER A WITH HOOK ABOVE uni1EA2	Å	Å
LATIN SMALL LETTER A WITH HOOK ABOVE uni1EA3	å	ả
LATIN CAPITAL LETTER A WITH CIRCUMFLEX AND ACUTE uni1EA4	Á	Á
LATIN SMALL LETTER A WITH CIRCUMFLEX AND ACUTE uni1EA5	ấ	ấ
LATIN CAPITAL LETTER A WITH CIRCUMFLEX AND GRAVE uni1EA6	Â	Â
LATIN SMALL LETTER A WITH CIRCUMFLEX AND GRAVE uni1EA7	â	â
	Â	Â

uni1EA8			
LATIN SMALL LETTER A WITH CIRCUMFLEX AND HOOK ABOVE uni1EA9	â	â	ấ
	Ã	Ã	Ã
LATIN CAPITAL LETTER A WITH CIRCUMFLEX AND TILDE	A	A	A
uni1EAA			
LATIN SMALL LETTER A WITH CIRCUMFLEX AND TILDE uni1EAB	ã	ã	ã
LATIN CAPITAL LETTER A WITH CIRCUMFLEX AND DOT BELOW uni1EAC	Â	Â	Â
LATIN SMALL LETTER A WITH CIRCUMFLEX AND DOT BELOW uni1EAD	ậ	ậ	ậ
	.//.	./.	./.
LATIN CAPITAL LETTER A WITH BREVE AND ACUTE uni1EAE	Ă	Á	Á
LATIN CMALL LETTED A WITH DREVE AND ACUTE	ă	ắ	ắ
LATIN SMALL LETTER A WITH BREVE AND ACUTE uni1EAF		a	a
	\ \ \	À	À
LATIN CAPITAL LETTER A WITH BREVE AND GRAVE uni1EB0	Α	А	А
LATIN SMALL LETTER A WITH BREVE AND GRAVE	à	à	à
uni1EB1	<u> </u>	<u> </u>	<u> </u>
LATIN CAPITAL LETTER A WITH BREVE AND HOOK ABOVE uni1EB2	Å	Å	Å
LATIN SMALL LETTER A WITH BREVE AND HOOK ABOVE	å	å	å
uni1EB3	d	a	a
LATIN CAPITAL LETTER A WITH BREVE AND TILDE	Ă	Ă	Ă
uni1EB4		$\overline{}$	_
LATIN SMALL LETTER A WITH BREVE AND TILDE	å	å	ă
uni1EB5	a	u	u
LATIN CAPITAL LETTER A WITH BREVE AND DOT BELOW uni1EB6	Ă	Ă	Ă

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LATIN CAPITAL LETTER A WITH CIRCUMFLEX AND TILDE uni1EAA
LATIN SMALL LETTER A WITH CIRCUMFLEX AND TILDE uni1EAB
LATIN CAPITAL LETTER A WITH CIRCUMFLEX AND DOT BELOW uni1EAC
LATIN SMALL LETTER A WITH CIRCUMFLEX AND DOT BELOW uni1EAD
LATIN CAPITAL LETTER A WITH BREVE AND ACUTE uni1EAE
LATIN SMALL LETTER A WITH BREVE AND ACUTE uni1EAF
LATIN CAPITAL LETTER A WITH BREVE AND GRAVE uni1EB0
LATIN SMALL LETTER A WITH BREVE AND GRAVE uni1EB1
LATIN CAPITAL LETTER A WITH BREVE AND HOOK ABOVE uni1EB2
LATIN SMALL LETTER A WITH BREVE AND HOOK ABOVE uni1EB3
LATIN CAPITAL LETTER A WITH BREVE AND TILDE uni1EB4
LATIN SMALL LETTER A WITH BREVE AND TILDE uni1EB5
LATIN CAPITAL LETTER A WITH BREVE AND DOT BELOW uni1EB6
LATIN SMALL LETTER A WITH BREVE AND DOT BELOW uni1EB7
LATIN CAPITAL LETTER E WITH DOT BELOW
uni1EB8 LATIN SMALL LETTER E WITH DOT BELOW
uni1EB9 LATIN CAPITAL LETTER E WITH HOOK ABOVE
uni1EBA LATIN SMALL LETTER E WITH HOOK ABOVE
uni1EBB LATIN CAPITAL LETTER E WITH TILDE
uni1EBC LATIN SMALL LETTER E WITH TILDE
uni1EBD LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND ACUTE
uni1EBE
LATIN SMALL LETTER E WITH CIRCUMFLEX AND ACUTE uni1EBF
LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND GRAVE uni1EC0
LATIN SMALL LETTER E WITH CIRCUMFLEX AND GRAVE uni1EC1

LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND HOOK

LATIN CAPITAL LETTER O WITH HORN AND GRAVE

uni1EDC

LATIN SMALL LETTER O WITH HORN AND GRAVE uni1EDD	ò	ý	à
LATIN CAPITAL LETTER O WITH HORN AND HOOK ABOVE uni1EDE	ở	ď	ď
LATIN SMALL LETTER O WITH HORN AND HOOK ABOVE uni1EDF	ď	ở	ở
LATIN CAPITAL LETTER O WITH HORN AND TILDE uni1EE0	Õ	Õ	Õ
LATIN SMALL LETTER O WITH HORN AND TILDE uni1EE1	õ	õ	ỡ
LATIN CAPITAL LETTER O WITH HORN AND DOT BELOW uni1EE2	Ò	Ò	Ò
LATIN SMALL LETTER O WITH HORN AND DOT BELOW uni1EE3	Ò	Ò	À
LATIN CAPITAL LETTER U WITH DOT BELOW uni1EE4	Ų	Ų	Ų
LATIN SMALL LETTER U WITH DOT BELOW uni1EE5	Ų	Ų	ų
LATIN CAPITAL LETTER U WITH HOOK ABOVE uni1EE6	Ů	Ů	Ů
LATIN SMALL LETTER U WITH HOOK ABOVE uni1EE7	ů	ủ	ủ
LATIN CAPITAL LETTER U WITH HORN AND ACUTE uni1EE8	Ú	Ű	Ű
LATIN SMALL LETTER U WITH HORN AND ACUTE uni1EE9	ứ	ứ	ứ
LATIN CAPITAL LETTER U WITH HORN AND GRAVE uni1EEA	Ù	Ù	Ù
LATIN SMALL LETTER U WITH HORN AND GRAVE uni1EEB	ừ	ừ	ừ
LATIN CAPITAL LETTER U WITH HORN AND HOOK ABOVE uni1EEC	Ů	Ů	Ů
LATIN SMALL LETTER U WITH HORN AND HOOK ABOVE uni1EED	ử	ử	ử
LATIN CAPITAL LETTER U WITH HORN AND TILDE uni1EEE	Ũ	Ũ	Ũ
LATIN SMALL LETTER U WITH HORN AND TILDE uni1EEF	ũ	ữ	ữ
LATIN CAPITAL LETTER U WITH HORN AND DOT BELOW uni1EF0	Ĥ,	Ų	Ų
LATIN SMALL LETTER U WITH HORN AND DOT BELOW uni1EF1	'n,	ự	ự
LATIN CAPITAL LETTER Y WITH GRAVE uni1EF2	Ý	Ý	Ý
LATIN SMALL LETTER Y WITH GRAVE uni1EF3	ý	ý	ý
LATIN CAPITAL LETTER Y WITH DOT BELOW uni1EF4	Y	Ÿ	Y
LATIN SMALL LETTER Y WITH DOT BELOW uni1EF5	У.	У.	У.
LATIN CAPITAL LETTER Y WITH HOOK ABOVE uni1EF6	Ÿ	Ý	Ý
LATIN SMALL LETTER Y WITH HOOK ABOVE uni1EF7	ý	ý	ý
	Ϋ́	Ϋ́	Ϋ́

LATIN CAPITAL LETTER Y WITH TILDE uni1EF8			
LATIN SMALL LETTER Y WITH TILDE uni1EF9	ỹ	ỹ	ỹ
HYPHEN uni2010	-	-	-
EN DASH uni2013	_	_	_
EM DASH uni2014		_	_
LEFT SINGLE QUOTATION MARK uni2018	1	1	1
RIGHT SINGLE QUOTATION MARK uni2019	,	,	,
SINGLE LOW-9 QUOTATION MARK uni201A	,	,	,
LEFT DOUBLE QUOTATION MARK uni201C	11	u	ш
RIGHT DOUBLE QUOTATION MARK uni201D	"	"	"
DOUBLE LOW-9 QUOTATION MARK uni201E	"	"	"
DAGGER uni2020	+	†	†
DOUBLE DAGGER uni2021	‡	‡	‡
BULLET uni2022	•	•	•
HORIZONTAL ELLIPSIS uni2026			
PER MILLE SIGN uni2030	%0	‰	‰
PRIME uni2032	/	,	,
DOUBLE PRIME uni2033	//	"	"
SINGLE LEFT-POINTING ANGLE QUOTATION MARK uni2039	<	<	<
SINGLE RIGHT-POINTING ANGLE QUOTATION MARK uni203A	>	>	>
FRACTION SLASH uni2044	/	/	/
COMMERCIAL MINUS SIGN uni2052	/.	%	7.
SUPERSCRIPT ZERO uni2070	0	0	0
SUPERSCRIPT FOUR uni2074	4	4	4
COLON SIGN uni20A1	Ø	Ø	Ø
FRENCH FRANC SIGN uni20A3	F	F	F
LIRA SIGN uni20A4	£	£	£
NAIRA SIGN uni20A6	₩	₩	₩

PESETA SIGN uni20A7	Pts	Pts	Pts
WON SIGN uni20A9	₩	₩	₩
DONG SIGN uni20AB	₫	₫	₫
EURO SIGN uni20AC	€	€	€
KIP SIGN uni20AD	K	K	K
PESO SIGN uni20B1	P	₱	₱
GUARANI SIGN uni20B2	G	G	G
CEDI SIGN uni20B5	¢	¢	¢
INDIAN RUPEE SIGN uni20B9	₹	₹	₹
TURKISH LIRA SIGN uni20BA	抱	杉	杉
MANAT SIGN uni20BC			
RUBLE SIGN uni20BD	₽	₽	₽
NUMERO SIGN uni2116	Nº	Nº	Nº
TRADE MARK SIGN uni2122	TM	TM	тм
MINUS SIGN uni2212		_	_
DIVISION SLASH uni2215	/	/	/
BULLET OPERATOR uni2219	•	•	•
ALMOST EQUAL TO uni2248	~	≈	≈
NOT EQUAL TO uni2260	≠	≠	≠
LESS-THAN OR EQUAL TO uni2264	\leq	≤	≤
GREATER-THAN OR EQUAL TO uni2265	\geq	≥	≥
MATHEMATICAL LEFT ANGLE BRACKET uni27E8	<	((
MATHEMATICAL RIGHT ANGLE BRACKET uni27E9	>	>	>
LATIN SMALL LIGATURE FF uniFB00	ff	ff	ff
LATIN SMALL LIGATURE FI uniFB01	fi	fi	fi
LATIN SMALL LIGATURE FL uniFB02	fl	fl	fl
LATIN SMALL LIGATURE FFI uniFB03	ffi	ffi	ffi
LATIN SMALL LIGATURE FFL uniFB04	ffl	ffl	ffl

NULL Cannot display because feature tag is missing in name.	?		•	
CR Cannot display because feature tag is missing in name.	?	*		
uni0302_acutecomb (cannot find base glyph)liga feature	♦	�	*	
uni0302_gravecomb (cannot find base glyph)liga feature	•	•	•	
uni0302_hookabovecomb (cannot find base glyph)liga feature		\$	\$	
uni0302_tildecomb (cannot find base glyph)liga feature	*	�	*	
uni0306_acutecomb (cannot find base glyph)liga feature	♦	�	*	
uni0306_gravecomb (cannot find base glyph)liga feature	?	•	•	
uni0306_hookabovecomb (cannot find base glyph)liga feature		?	?	
uni0306_tildecomb (cannot find base glyph)liga feature	*	*	*	
caroncomb.alt Ending "alt" ≠ OT Feature (cannot display this character) feature				
gravecomb.case case feature				
acutecomb.case case feature				
uni0302.case case feature				
tildecomb.case case feature				
uni0304.case case feature				
uni0306.case case feature				
uni0307.case case feature				
uni0308.case case feature				
hookabovecomb.case case feature				
uni030A.case case feature				
uni030B.case case feature				
uni030C.case case feature				
uni030F.case case feature				
uni0311.case case feature				
uni0312.case case feature				
uni0302_acutecomb.case case feature (cannot find base glyph)	*	\$	*	

uni0302_gravecomb.case case feature (cannot find base glyph)		•	
uni0302_hookabovecomb.case case feature (cannot find base glyph)			
uni0302_tildecomb.case case feature (cannot find base glyph)		*	*
uni0306_acutecomb.case case feature (cannot find base glyph)	♦	*	*
uni0306_gravecomb.case case feature (cannot find base glyph)		•	
uni0306_hookabovecomb.case case feature (cannot find base glyph)		*	
uni0306_tildecomb.case case feature (cannot find base glyph)		*	
hyphen.case case feature	-	-	-
exclamdown.case case feature	i	i	i
questiondown.case case feature	٤	خ	خ
guilsinglleft.case case feature	<	<	<
guilsinglright.case case feature	>	>	>
guillemotleft.case case feature			
guillemotright.case case feature			
endash.case case feature	_	_	_
emdash.case case feature	_	_	_
parenleft.case case feature	(((
parenright.case case feature)))
bracketleft.case case feature	[[[
bracketright.case case feature]]]
braceleft.case case feature	{	{	{
braceright.case case feature	}	}	}
numbersign.lf Inum feature	#	#	#
Euro.lf Inum feature	€	€	€
dollar.lf Inum feature	\$	\$	\$
cent.lf Inum feature	¢	¢	¢
sterling.lf Inum feature	£	£	£
florin.lf Inum feature	f	f	f

yen.lf Inum feature	¥	¥	¥
colonmonetary.lf Inum feature			
franc.lf Inum feature	F	F	F
lira.lf Inum feature	£	£	£
uni20A6.lf Inum feature			
peseta.lf Inum feature	Pts	Pts	Pts
uni20A9.lf Inum feature			
dong.lf Inum feature	₫	₫	₫
uni20AD.lf Inum feature			
uni20B1.lf Inum feature			
uni20B2.lf Inum feature			
uni20B5.lf Inum feature			
uni20B9.lf Inum feature			
uni20BA.If Inum feature			
uni20BC.lf Inum feature			
uni20BD.lf Inum feature			
zero.lf Inum feature	0	0	0
one.lf Inum feature	1	1	1
two.lf Inum feature	2	2	2
three.lf Inum feature	3	3	3
four.lf Inum feature	4	4	4
five.lf Inum feature	5	5	5
six.lf Inum feature	6	6	6
seven.lf Inum feature	7	7	7
eight.lf Inum feature	8	8	8
nine.lf Inum feature	9	9	9
dollar.lf.1 Inum feature	\$	\$	\$
dollar.1 av this character)	\$	\$	

