

DIGIT ZERO	\cap	0
uni0030	0	V
DIGIT ONE 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	a
LATIN CAPITAL LETTER B uni0042	В	3
LATIN CAPITAL LETTER C uni0043	С	C
LATIN CAPITAL LETTER D uni0044	D	D
LATIN CAPITAL LETTER E uni0045	Е	E
	_	—
LATIN CAPITAL LETTER F uni0046	-	7
LATIN CAPITAL LETTER G uni0047	G	G
LATIN CAPITAL LETTER H uni0048	Н	H
LATIN CAPITAL LETTER I uni0049		
LATIN CAPITAL LETTER J uni004A	J	2

LATIN CAPITAL LETTER K uni004B	K	K
LATIN CAPITAL LETTER L uni004C	L	2
LATIN CAPITAL LETTER M uni004D	M	M
LATIN CAPITAL LETTER N uni004E	Ν	N
LATIN CAPITAL LETTER O uni004F	0	0
LATIN CAPITAL LETTER P uni0050	P	P
LATIN CAPITAL LETTER Q uni0051	Q	2
LATIN CAPITAL LETTER R uni0052	R	R
LATIN CAPITAL LETTER S uni0053	S	5
LATIN CAPITAL LETTER T uni0054	Т	7
LATIN CAPITAL LETTER U uni0055	U	U
LATIN CAPITAL LETTER V uni0056	V	
LATIN CAPITAL LETTER W uni0057	W	W
LATIN CAPITAL LETTER X uni0058	X	×
LATIN CAPITAL LETTER Y uni0059	Y	4
LATIN CAPITAL LETTER Z uni005A	Z	2
LEFT SQUARE BRACKET uni005B	[[
REVERSE SOLIDUS uni005C	\	\
RIGHT SQUARE BRACKET uni005D]	1
CIRCUMFLEX ACCENT uni005E	^	1
LOW LINE uni005F	_	_
GRAVE ACCENT uni0060	`	`
LATIN SMALL LETTER A uni0061	а	a
LATIN SMALL LETTER B uni0062	b	b
LATIN SMALL LETTER C uni0063	С	e
LATIN SMALL LETTER D uni0064	d	d
LATIN SMALL LETTER E uni0065	е	ε
LATIN SMALL LETTER F uni0066	f	f

LATIN SMAL	L LETTER G uni0067	g	9
LATIN SMAL	L LETTER H uni0068	h	h
LATIN SMA	LL LETTER I uni0069	i	,
LATIN SMA	LL LETTER J uni006A	j	j
LATIN SMAL	L LETTER K uni006B	k	k
LATIN SMAI	LL LETTER L uni006C		l
LATIN SMAL	L LETTER M uni006D	m	m
LATIN SMAL	L LETTER N uni006E	n	u
LATIN SMAL	L LETTER O uni006F	0	o
LATIN SMAI	L LETTER P uni0070	р	p
LATIN SMAL	L LETTER Q uni0071	q	9
LATIN SMAL	L LETTER R uni0072	r	*
LATIN SMAL	L LETTER S uni0073	S	s
LATIN SMAI	L LETTER T uni0074	t	+
LATIN SMAL	L LETTER U uni0075	U	u
LATIN SMAL	L LETTER V uni0076	V	V
LATIN SMAL	L LETTER W uni0077	W	W
LATIN SMAL	L LETTER X uni0078	X	×
LATIN SMAI	L LETTER Y uni0079	У	4
LATIN SMAL	L LETTER Z uni007A	Z	Ź
LEFT CUR	LY BRACKET uni007B	{	}
VEI	RTICAL LINE uni007C		1
RIGHT CUR	LY BRACKET uni007D	}	}
	TILDE uni007E	~	~
NVERTED EXCLAMA	ATION MARK uni00A1	i	1
	CENT SIGN uni00A2	¢	¢
Р	OUND SIGN uni00A3	£	مح

CURRENCY SIGN

uni00A4	¤	Ø
YEN SIGN uni00A5	¥	4
BROKEN BAR uni00A6		1
SECTION SIGN uni00A7	§	S
DIAERESIS uni00A8		••
COPYRIGHT SIGN uni00A9	©	0
FEMININE ORDINAL INDICATOR uni00AA	<u>a</u>	g
LEFT-POINTING DOUBLE ANGLE QUOTATION MARK uni00AB	«	«
NOT SIGN uni00AC	_	7
REGISTERED SIGN uni00AE	R	8
MACRON uni00AF	_	-
DEGREE SIGN uni00B0	0	0
PLUS-MINUS SIGN uni00B1	±	±
SUPERSCRIPT TWO uni00B2	2	2
SUPERSCRIPT THREE uni00B3	3	3
ACUTE ACCENT uni00B4		
PILCROW SIGN uni00B6	1	9
MIDDLE DOT uni00B7		•
CEDILLA uni00B8	٦	3
SUPERSCRIPT ONE uni00B9	1	/
MASCULINE ORDINAL INDICATOR uni00BA	<u>O</u>	g
RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK uni00BB	<i>>></i>	»
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	5	<i>i</i>
LATIN CAPITAL LETTER A WITH GRAVE uni00C0	A	A

	Á	á
LATIN CAPITAL LETTER A WITH ACUTE uni00C1		
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	Œ
LATIN CAPITAL LETTER C WITH CEDILLA uni00C7	Ç	Ç
LATIN CAPITAL LETTER E WITH GRAVE uni00C8	È	É
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	
LATIN CAPITAL LETTER I WITH CIRCUMFLEX uni00CE	Î	Î
LATIN CAPITAL LETTER I WITH DIAERESIS uni00CF	Ϊ	Ï
LATIN CAPITAL LETTER ETH uni00D0	Đ	Ð
LATIN CAPITAL LETTER N WITH TILDE uni00D1	Ñ	Ň
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	×	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	Û
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	4
LATIN CAPITAL LETTER THORN uni00DE	Þ	Ø
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	Ē
LATIN SMALL LETTER E WITH DIAERESIS uni00EB	ë	Ë
LATIN SMALL LETTER I WITH GRAVE uni00EC	Ì	7
LATIN SMALL LETTER I WITH ACUTE uni00ED	ĺ	
LATIN SMALL LETTER I WITH CIRCUMFLEX uni00EE	Î	7
LATIN SMALL LETTER I WITH DIAERESIS uni00EF	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	è
LATIN SMALL LETTER O WITH ACUTE uni00F3	Ó	ć
LATIN SMALL LETTER O WITH CIRCUMFLEX uni00F4	ô ~	ê
LATIN SMALL LETTER O WITH TILDE uni00F5	0	õ
LATIN SMALL LETTER O WITH DIAERESIS uni00F6	0	ö
DIVISION SIGN uni00F7	÷	•

LATIN SMALL LETTER O WITH STROKE uni00F8	Ø	ø
	ù	ù
LATIN SMALL LETTER U WITH GRAVE uni00F9		
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 SMALL LETTER DOTLESS I uni0131	I	•
LATIN CAPITAL LETTER L WITH STROKE uni0141	Ł	2
LATIN SMALL LETTER L WITH STROKE uni0142	ł	e
LATIN CAPITAL LIGATURE OE uni0152	Œ	Œ
LATIN SMALL LIGATURE OE uni0153	œ	Œ
LATIN CAPITAL LETTER S WITH CARON uni0160	Š	Š
LATIN SMALL LETTER S WITH CARON uni0161	Š	š
LATIN CAPITAL LETTER Y WITH DIAERESIS uni0178	Ÿ	4
LATIN CAPITAL LETTER Z WITH CARON uni017D	Ž	ž
LATIN SMALL LETTER Z WITH CARON uni017E	ž	ž
MODIFIER LETTER CIRCUMFLEX ACCENT uni02C6	^	4
CARON uni02C7	~	•
BREVE uni02D8	J	J
DOT ABOVE		•
uni02D9 RING ABOVE	0	0
uni02DA OGONEK		
uni02DB SMALL TILDE	~	~
uni02DC DOUBLE ACUTE ACCENT	//	"
uni02DD		

GREEK SMALL LETTER PI uni03C0	π	9	
EN DASH uni2013	-	-	
EM DASH	_		
uni2014	1	6	
LEFT SINGLE QUOTATION MARK uni2018	7		
RIGHT SINGLE QUOTATION MARK uni2019		,	
SINGLE LOW-9 QUOTATION MARK uni201A	,	,	
LEFT DOUBLE QUOTATION MARK uni201C	44	"	
RIGHT DOUBLE QUOTATION MARK uni201D	"	"	
DOUBLE LOW-9 QUOTATION MARK uni201E	"))	
DAGGER uni2020	†	†	
BULLET uni2022	•	•	
HORIZONTAL ELLIPSIS uni2026		•••	
PER MILLE SIGN uni2030	%00	%00	
SINGLE LEFT-POINTING ANGLE QUOTATION MARK uni2039	<	<	
SINGLE RIGHT-POINTING ANGLE QUOTATION MARK uni203A	>	>	
FRACTION SLASH uni2044	/	/	
SUPERSCRIPT FOUR uni2074	4	4	
EURO SIGN uni20AC	€	€	
TRADE MARK SIGN uni2122	TM	TM	
N-ARY PRODUCT uni220F	П	9	
MINUS SIGN uni2212	_	_	
LESS-THAN OR EQUAL TO uni2264	\leq	<	
GREATER-THAN OR EQUAL TO uni2265	2	<u>></u>	
uniF8FF		Š	
LATIN SMALL LIGATURE FI uniFB01	fi	bi	
LATIN SMALL LIGATURE FL uniFB02	fl	fe	













