

PLUS SIGN uni002B	+	
COMMA uni002C	7	
HYPHEN-MINUS uni002D	-	
FULL STOP uni002E		
SOLIDUS uni002F	/	
DIGIT ZERO uni0030	0	
DIGIT ONE uni0031	1	
DIGIT TWO uni0032	2	
DIGIT THREE uni0033	3	
DIGIT FOUR uni0034	4	
DIGIT FIVE uni0035	5	
DIGIT SIX uni0036	6	
DIGIT SEVEN uni0037	7	
DIGIT EIGHT uni0038	8	
DIGIT NINE uni0039	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	Α	
uni0041 LATIN CAPITAL LETTER B	В	
uni0042 LATIN CAPITAL LETTER C uni0043	С	
LATIN CAPITAL LETTER D uni0044	D	
LATIN CAPITAL LETTER E uni0045	Е	

LATIN CAPITAL LETTER F uni0046	F	
LATIN CAPITAL LETTER G uni0047	G	
LATIN CAPITAL LETTER H uni0048	Н	
LATIN CAPITAL LETTER I uni0049	1	
LATIN CAPITAL LETTER J uni004A	J	
LATIN CAPITAL LETTER K uni004B	K	
LATIN CAPITAL LETTER L uni004C	L	
LATIN CAPITAL LETTER M uni004D	M	
LATIN CAPITAL LETTER N uni004E	Ν	
LATIN CAPITAL LETTER O uni004F	0	
LATIN CAPITAL LETTER P uni0050	Р	
LATIN CAPITAL LETTER Q uni0051	Q	
LATIN CAPITAL LETTER R uni0052	R	
LATIN CAPITAL LETTER S uni0053	S	
LATIN CAPITAL LETTER T uni0054	Т	
LATIN CAPITAL LETTER U uni0055	U	
LATIN CAPITAL LETTER V uni0056	V	
LATIN CAPITAL LETTER W uni0057	W	
LATIN CAPITAL LETTER X uni0058	X	
LATIN CAPITAL LETTER Y uni0059	Y	
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	`	
LATIN SMALL LETTER A uni0061	а	

LATIN SMALL LETTER B uni0062	b	
LATIN SMALL LETTER C uni0063	С	
LATIN SMALL LETTER D uni0064	d	
LATIN SMALL LETTER E uni0065	е	
LATIN SMALL LETTER F uni0066	f	
LATIN SMALL LETTER G uni0067	g	
LATIN SMALL LETTER H uni0068	h	
LATIN SMALL LETTER I uni0069	İ	
LATIN SMALL LETTER J uni006A	j	
LATIN SMALL LETTER K uni006B	k	
LATIN SMALL LETTER L uni006C		
LATIN SMALL LETTER M uni006D	m	
LATIN SMALL LETTER N uni006E	n	
LATIN SMALL LETTER O uni006F	0	
LATIN SMALL LETTER P uni0070	р	
LATIN SMALL LETTER Q uni0071	q	
LATIN SMALL LETTER R uni0072	r	
LATIN SMALL LETTER S uni0073	S	
LATIN SMALL LETTER T uni0074	t	
LATIN SMALL LETTER U uni0075	U	
LATIN SMALL LETTER V uni0076	V	
LATIN SMALL LETTER W uni0077	W	
LATIN SMALL LETTER X uni0078	X	
LATIN SMALL LETTER Y uni0079	У	
LATIN SMALL LETTER Z uni007A	Z	
LEFT CURLY BRACKET uni007B	{	
VERTICAL LINE uni007C		

RIGHT CURLY BRACKET

uni007D	}	
	~	
TILDE uni007E		
NO-BREAK SPACE uni00A0		
INVERTED EXCLAMATION MARK uni00A1	i	
CENT SIGN uni00A2	¢	
POUND SIGN uni00A3	£	
YEN SIGN uni00A5	¥	
SECTION SIGN uni00A7	§	
DIAERESIS uni00A8		
COPYRIGHT SIGN uni00A9	©	
FEMININE ORDINAL INDICATOR uni00AA	<u>a</u>	
LEFT-POINTING DOUBLE ANGLE QUOTATION MARK uni00AB	<<	
NOT SIGN uni00AC	\neg	
SOFT HYPHEN uni00AD		
REGISTERED SIGN uni00AE	(R)	
MACRON uni00AF		
DEGREE SIGN uni00B0	0	
PLUS-MINUS SIGN uni00B1	土	
ACUTE ACCENT uni00B4	/	
MICRO SIGN uni00B5	μ	
PILCROW SIGN uni00B6	1	
MIDDLE DOT uni00B7		
CEDILLA uni00B8	ى	
MASCULINE ORDINAL INDICATOR uni00BA	0	
RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK uni00BB	>>>	
INVERTED QUESTION MARK uni00BF	خ	
LATIN CAPITAL LETTER A WITH GRAVE uni00C0	À	
LATIN CAPITAL LETTER A WITH ACUTE		

uni00C1	Á	
	Â	
LATIN CAPITAL LETTER A WITH CIRCUMFLEX uni00C2		
LATIN CAPITAL LETTER A WITH TILDE uni00C3	Ã	
LATIN CAPITAL LETTER A WITH DIAERESIS uni00C4	Ä	
LATIN CAPITAL LETTER A WITH RING ABOVE uni00C5	Å	
LATIN CAPITAL LETTER AE uni00C6	Æ	
LATIN CAPITAL LETTER C WITH CEDILLA uni00C7	Ç	
LATIN CAPITAL LETTER E WITH GRAVE uni00C8	È	
LATIN CAPITAL LETTER E WITH ACUTE uni00C9	É	
LATIN CAPITAL LETTER E WITH CIRCUMFLEX uni00CA	Ê	
LATIN CAPITAL LETTER E WITH DIAERESIS uni00CB	Ë	
LATIN CAPITAL LETTER I WITH GRAVE uni00CC	Ì	
LATIN CAPITAL LETTER I WITH ACUTE uni00CD	ĺ	
LATIN CAPITAL LETTER I WITH CIRCUMFLEX uni00CE	Î	
LATIN CAPITAL LETTER I WITH DIAERESIS uni00CF	Ϊ	
LATIN CAPITAL LETTER N WITH TILDE uni00D1	Ñ	
LATIN CAPITAL LETTER O WITH GRAVE uni00D2	Ò	
LATIN CAPITAL LETTER O WITH ACUTE uni00D3	Ó	
LATIN CAPITAL LETTER O WITH CIRCUMFLEX uni00D4	Ô	
LATIN CAPITAL LETTER O WITH TILDE uni00D5	Õ	
LATIN CAPITAL LETTER O WITH DIAERESIS uni00D6	Ö	
LATIN CAPITAL LETTER O WITH STROKE uni00D8	Ø	
LATIN CAPITAL LETTER U WITH GRAVE uni00D9	Ù	
LATIN CAPITAL LETTER U WITH ACUTE uni00DA	Ú	
LATIN CAPITAL LETTER U WITH CIRCUMFLEX uni00DB	Û	
LATIN CAPITAL LETTER U WITH DIAERESIS uni00DC	Ü	
LATIN SMALL LETTER SHARP S uni00DF	ß	

LATIN SMALL LETTER A WITH GRAVE uni00E0	à
LATIN SMALL LETTER A WITH ACUTE uni00E1	á
LATIN SMALL LETTER A WITH CIRCUMFLEX uni00E2	â
LATIN SMALL LETTER A WITH TILDE uni00E3	ã
unioues	
LATIN SMALL LETTER A WITH DIAERESIS uni00E4	ä
LATIN SMALL LETTER A WITH RING ABOVE uni00E5	å
LATIN SMALL LETTER AE uni00E6	æ
LATIN SMALL LETTER C WITH CEDILLA uni00E7	Ç
LATIN SMALL LETTER E WITH GRAVE uni00E8	è
LATIN SMALL LETTER E WITH ACUTE uni00E9	é
LATIN SMALL LETTER E WITH CIRCUMFLEX uni00EA	ê
LATIN SMALL LETTER E WITH DIAERESIS uni00EB	ë
LATIN SMALL LETTER I WITH GRAVE uni00EC	ì
LATIN SMALL LETTER I WITH ACUTE uni00ED	Í
LATIN SMALL LETTER I WITH CIRCUMFLEX uni00EE	î
LATIN SMALL LETTER I WITH DIAERESIS uni00EF	ï
LATIN SMALL LETTER N WITH TILDE uni00F1	ñ
LATIN SMALL LETTER O WITH GRAVE uni00F2	ò
LATIN SMALL LETTER O WITH ACUTE uni00F3	Ó
LATIN SMALL LETTER O WITH CIRCUMFLEX	ô
uni00F4 LATIN SMALL LETTER O WITH TILDE	õ
uni00F5 LATIN SMALL LETTER O WITH DIAERESIS	Ö
uni00F6 DIVISION SIGN	÷
uni00F7 LATIN SMALL LETTER O WITH STROKE	Ø
uni00F8 LATIN SMALL LETTER U WITH GRAVE uni00F9	ù
LATIN SMALL LETTER U WITH ACUTE uni00FA	ú
LATIN SMALL LETTER U WITH CIRCUMFLEX	

uni00FB	^.
	Û L
LATIN SMALL LETTER U WITH DIAERESIS uni00FC	ü
LATIN SMALL LETTER Y WITH DIAERESIS uni00FF	ÿ
LATIN CAPITAL LIGATURE OE uni0152	Œ
LATIN SMALL LIGATURE OE uni0153	œ
LATIN CAPITAL LETTER Y WITH DIAERESIS uni0178	Ÿ
MODIFIER LETTER CIRCUMFLEX ACCENT uni02C6	^
SMALL TILDE uni02DC	~
EN QUAD uni2000	
EM QUAD uni2001	
EN SPACE uni2002	
EM SPACE uni2003	
THREE-PER-EM SPACE uni2004	
FOUR-PER-EM SPACE uni2005	
SIX-PER-EM SPACE uni2006	
FIGURE SPACE uni2007	
PUNCTUATION SPACE uni2008	
THIN SPACE uni2009	
HAIR SPACE uni200A	
HYPHEN uni2010	-
NON-BREAKING HYPHEN uni2011	-
FIGURE DASH uni2012	_ ■
EN DASH uni2013	-
EM DASH uni2014	_
LEFT SINGLE QUOTATION MARK uni2018	4
RIGHT SINGLE QUOTATION MARK uni2019	,
SINGLE LOW-9 QUOTATION MARK uni201A	,
LEFT DOUBLE QUOTATION MARK uni201C	11

RIGHT DOUBLE QUOTATION MARK uni201D	"
DOUBLE LOW-9 QUOTATION MARK uni201E	,,
	•
BULLET uni2022	
HORIZONTAL ELLIPSIS uni2026	
NARROW NO-BREAK SPACE uni202F	
SINGLE LEFT-POINTING ANGLE QUOTATION MARK uni2039	< ■
SINGLE RIGHT-POINTING ANGLE QUOTATION MARK uni203A	>
MEDIUM MATHEMATICAL SPACE uni205F	
EURO SIGN uni20AC	€ ■
TRADE MARK SIGN uni2122	TM
uniE000	
LATIN SMALL LIGATURE FI uniFB01	fi
LATIN SMALL LIGATURE FL uniFB02	fl ■
4	













