2020-09-24 - 07:50.38
07:51.29

Print this page

	Encode Sans Condensed Thin	Encode Sans Condensed ExtraLight	Encode Sans Condensed Light	Encode Sans Condensed Regular	Encode Sans Condensed Medium	Encode Sans Condensed SemiBold	Encode Sans Condensed Bold	Encode Sans Condensed ExtraBold	Encode Sans Condensed Black	Encode Sans SemiCondensed Thin	Encode Sans SemiCondensed ExtraLight	Encode Sans SemiCondensed Light	Encode Sans SemiCondensed Regular	Encode Sans SemiCondensed Medium
Format (by file ending)	.ttf	.ttf	.ttf	.ttf	.ttf	.ttf	.ttf	.ttf	.ttf	.ttf	.ttf	.ttf	.ttf	.ttf
Outline Flavour (CFF or glyf table)	OT TTF	OT TTF	OT TTF	OT TTF	OT TTF	OT TTF	OT TTF	OT TTF	OT TTF	OT TTF	OT TTF	OT TTF	OT TTF	OT T
Number of Glyphs (maxp table)	1214	1214	1214	1214	1214	1214	1214	1214	1214	1214	1214	1214	1214	121
Weight Class (OS/2 table)	100	200	300	400	500	600	700	800	900	100	200	300	400	500
Width Class (OS/2 table)	3	3	3	3	3	3	3	3	3	4	4	4	4	4
Units per Em (head table)	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	200
Font Revision (head table)	3.002	3.002	3.002	3.002	3.002	3.002	3.002	3.002	3.002	3.002	3.002	3.002	3.002	3.00
OS/2 Table Version	4	4	4	4	4	4	4	4	4	4	4	4	4	4
sTypeAscender (OS/2 table)	2060	2060	2060	2060	2060	2060	2060	2060	2060	2060	2060	2060	2060	206
sTypeDescender (OS/2 table)	-440	-440	-440	-440	-440	-440	-440	-440	-440	-440	-440	-440	-440	-44
sTypeLineGap (OS/2 table)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
usWinAscent (OS/2 table)	2758	2758	2758	2758	2758	2758	2758	2758	2758	2758	2758	2758	2758	275
usWinDescent (OS/2 table)	520	520	520	520	520	520	520	520	520	520	520	520	520	520
Ascender (hhea table)	2060	2060	2060	2060	2060	2060	2060	2060	2060	2060	2060	2060	2060	206
Descender (hhea table)	-440	-440	-440	-440	-440	-440	-440	-440	-440	-440	-440	-440	-440	-44
LineGap (hhea table)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
post table format (post table)	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0

Underline Position (post table)	-100	-100	-100	-100	-100	-100	-100	-100	-100	-100	-100	-100	-100	-10
Underline Thickness (post table)	50	50	50	50	50	50	50	50	50	50	50	50	50	50
Hgo visual check underline	Hgo	Hgo	Hgo	Hgo	Hgo	Hgo	Hgo	Hgo	Hgo	Hgo	Hgo	Hgo	Hgo	Hg
yStrikeoutPosition (OS/2 table)	648	649	650	651	653	655	656	658	660	648	649	650	651	653
yStrikeoutSize (OS/2 table)	50	50	50	50	50	50	50	50	50	50	50	50	50	50
strikeout visual check	Hgo	Hgo	Hgo	Hgo	Hgo	Hgo	Hgo	Hgo	Hgo	Hgo	Hgo	Hgo	Hgo	Hg
Italic Flag (OS/2 table fsSelection)	False	False	False	False	False	False	False	False	False	False	False	False	False	Fals
Italic Angle (post table)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Panose: Family (Value 1)	Any	Any	Any	Any	Any	Any	Any	Any	Any	Any	Any	Any	Any	Any
Panose: Serif (Value 2)	Any	Any	Any	Any	Any	Any	Any	Any	Any	Any	Any	Any	Any	Any

+ - Default Sample ∞ 30 L C R LR RL hinting on

Encode Sans Condensed Thin (ttf)

1234567890 xozszn HOZD 1/3 @ 1a ;#& ? % $ € ! In August of 2016, four unlikely collaborators in the world of type, fonts and font technology stood on a stage at the ATypI conference in Warsaw, Poland. The collaborators were Apple, Microsoft, Adobe and Google. Together they announced the publishing of OpenType 1.8, an update to the now ubiquitous font standard which was originally an amalgam of Apple & Microsoft's TrueType, and Adobe's PostScript font formats. The OpenType 1.8 announcement, ATypI, Warsaw, Poland, September 14, 2016.

Encode Sans Condensed ExtraLight (ttf)

1234567890 xozszn HOZD 1/3 @ 1a ;#& ? % $ € ! In August of 2016, four unlikely collaborators in the world of type, fonts and font technology stood on a stage at the ATypI conference in Warsaw, Poland. The collaborators were Apple, Microsoft, Adobe and Google. Together they announced the publishing of OpenType 1.8, an update to the now ubiquitous font standard which was originally an amalgam of Apple & Microsoft's TrueType, and Adobe's PostScript font formats. The OpenType 1.8 announcement, ATypI, Warsaw, Poland, September 14, 2016.

Encode Sans Condensed Light (ttf)

1234567890 xozszn HOZD 1/3 @ 1a ;#& ? % $ € ! In August of 2016, four unlikely collaborators in the world of type, fonts and font technology stood on a stage at the ATypI conference in Warsaw, Poland. The collaborators were Apple, Microsoft, Adobe and Google. Together they announced the publishing of OpenType 1.8, an update to the now ubiquitous font standard which was originally an amalgam of Apple & Microsoft's TrueType, and Adobe's PostScript font formats. The OpenType 1.8 announcement, ATypI, Warsaw, Poland, September 14, 2016.

Family Name NID1 Macintosh (1, 0, 0, 1)	•	•	•	✕	•	•	✕	•	•	•	•	•	✕	•

Unique Font Identifier NID3 Macintosh (1, 0, 0, 3)	▼	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Full Font Name NID4 Macintosh (1, 0, 0, 4)	▼	●	●	●	●	●	●	●	●	●	●	●	●	●	●
PostScript Name NID6 Macintosh (1, 0, 0, 6)	▼	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Copyright NID0 Windows (3, 1, 1033, 0)	▼	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Family Name NID1 Windows (3, 1, 1033, 1)	▼	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Subfamily Name NID2 Windows (3, 1, 1033, 2)	▼	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Unique Font Identifier NID3 Windows (3, 1, 1033, 3)	▼	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Full Font Name NID4 Windows (3, 1, 1033, 4)	▼	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Version NID5 Windows (3, 1, 1033, 5)	▼	●	●	●	●	●	●	●	●	●	●	●	●	●	●
PostScript Name NID6 Windows (3, 1, 1033, 6)	▼	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Trademark NID7 Windows (3, 1, 1033, 7)	▼	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Manufacturer NID8 Windows (3, 1, 1033, 8)	▼	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Designer NID9 Windows (3, 1, 1033, 9)	▼	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Vendor URL NID11 Windows (3, 1, 1033, 11)	▼	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Designer URL NID12 Windows (3, 1, 1033, 12)	▼	●	●	●	●	●	●	●	●	●	●	●	●	●	●
License Text NID13 Windows (3, 1, 1033, 13)	▼	●	●	●	●	●	●	●	●	●	●	●	●	●	●
License URL NID14 Windows (3, 1, 1033, 14)	▼	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Typographic Family Name NID16 Windows (3, 1, 1033, 16)	▼	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Typographic Subfamily Name NID17 Windows (3, 1, 1033, 17)	▼	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Special NID Test unique first 31 char of NID 16 + 17 (Windows)	▼	●	●	●	●	●	●	●	●	●	●	✕	●	●	●

uni0000	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
uni000D															
SPACE uni0020															
EXCLAMATION MARK uni0021	!	!	!	!	!	!	!	!	!	!	!	!	!	!	!
QUOTATION MARK uni0022	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
NUMBER SIGN uni0023															

	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#
DOLLAR SIGN uni0024	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
PERCENT SIGN uni0025	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
AMPERSAND uni0026	&	&	&	&	&	&	&	&	&	&	&	&	&	&	&
APOSTROPHE uni0027	'	'	'	'	'	'	'	'	'	'	'	'	'	'	'
LEFT PARENTHESIS uni0028	(	(	(	(	(	(	(	(	(	(	(	(	(	(	(
RIGHT PARENTHESIS uni0029	)	)	)	)	)	)	)	)	)	)	)	)	)	)	)
ASTERISK uni002A	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PLUS SIGN uni002B	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
COMMA uni002C	,	,	,	,	,	,	,	,	,	,	,	,	,	,	,
HYPHEN-MINUS uni002D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FULL STOP uni002E	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
SOLIDUS uni002F	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
DIGIT ZERO uni0030	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DIGIT ONE uni0031	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DIGIT TWO uni0032	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
DIGIT THREE uni0033	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
DIGIT FOUR uni0034	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
DIGIT FIVE uni0035	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
DIGIT SIX uni0036	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
DIGIT SEVEN uni0037	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
DIGIT EIGHT uni0038	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
DIGIT NINE uni0039	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
COLON uni003A	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
SEMICOLON uni003B	;	;	;	;	;	;	;	;	;	;	;	;	;	;	;
LESS-THAN SIGN uni003C	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
EQUALS SIGN uni003D	=	=	=	=	=	=	=	=	=	=	=	=	=	=	=
GREATER-THAN SIGN uni003E	>	>	>	>	>	>	>	>	>	>	>	>	>	>	>
QUESTION MARK uni003F	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?

COMMERCIAL AT uni0040	@	@	@	@	@	@	@	@	@	@	@	@	@	@	@
LATIN CAPITAL LETTER A uni0041	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
LATIN CAPITAL LETTER B uni0042	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
LATIN CAPITAL LETTER C uni0043	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
LATIN CAPITAL LETTER D uni0044	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
LATIN CAPITAL LETTER E uni0045	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E
LATIN CAPITAL LETTER F uni0046	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F
LATIN CAPITAL LETTER G uni0047	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G
LATIN CAPITAL LETTER H uni0048	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
LATIN CAPITAL LETTER I uni0049	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I
LATIN CAPITAL LETTER J uni004A	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J
LATIN CAPITAL LETTER K uni004B	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K
LATIN CAPITAL LETTER L uni004C	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L
LATIN CAPITAL LETTER M uni004D	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M
LATIN CAPITAL LETTER N uni004E	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LATIN CAPITAL LETTER O uni004F	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O
LATIN CAPITAL LETTER P uni0050	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
LATIN CAPITAL LETTER Q uni0051	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
LATIN CAPITAL LETTER R uni0052	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R
LATIN CAPITAL LETTER S uni0053	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
LATIN CAPITAL LETTER T uni0054	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
LATIN CAPITAL LETTER U uni0055	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
LATIN CAPITAL LETTER V uni0056	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V
LATIN CAPITAL LETTER W uni0057	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W
LATIN CAPITAL LETTER X uni0058	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
LATIN CAPITAL LETTER Y uni0059	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
LATIN CAPITAL LETTER Z uni005A	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	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	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a
LATIN SMALL LETTER B uni0062	b	b	b	b	b	b	b	b	b	b	b	b	b	b	b
LATIN SMALL LETTER C uni0063	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c
LATIN SMALL LETTER D uni0064	d	d	d	d	d	d	d	d	d	d	d	d	d	d	d
LATIN SMALL LETTER E uni0065	e	e	e	e	e	e	e	e	e	e	e	e	e	e	e
LATIN SMALL LETTER F uni0066	f	f	f	f	f	f	f	f	f	f	f	f	f	f	f
LATIN SMALL LETTER G uni0067	g	g	g	g	g	g	g	g	g	g	g	g	g	g	g
LATIN SMALL LETTER H uni0068	h	h	h	h	h	h	h	h	h	h	h	h	h	h	h
LATIN SMALL LETTER I uni0069	i	i	i	i	i	i	i	i	i	i	i	i	i	i	i
LATIN SMALL LETTER J uni006A	j	j	j	j	j	j	j	j	j	j	j	j	j	j	j
LATIN SMALL LETTER K uni006B	k	k	k	k	k	k	k	k	k	k	k	k	k	k	k
LATIN SMALL LETTER L uni006C	l	l	l	l	l	l	l	l	l	l	l	l	l	l	l
LATIN SMALL LETTER M uni006D	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m
LATIN SMALL LETTER N uni006E	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
LATIN SMALL LETTER O uni006F	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o
LATIN SMALL LETTER P uni0070	p	p	p	p	p	p	p	p	p	p	p	p	p	p	p
LATIN SMALL LETTER Q uni0071	q	q	q	q	q	q	q	q	q	q	q	q	q	q	q
LATIN SMALL LETTER R uni0072	r	r	r	r	r	r	r	r	r	r	r	r	r	r	r
LATIN SMALL LETTER S uni0073	s	s	s	s	s	s	s	s	s	s	s	s	s	s	s
LATIN SMALL LETTER T uni0074	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t
LATIN SMALL LETTER U uni0075	u	u	u	u	u	u	u	u	u	u	u	u	u	u	u
LATIN SMALL LETTER V uni0076	v	v	v	v	v	v	v	v	v	v	v	v	v	v	v
LATIN SMALL LETTER W uni0077	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w
LATIN SMALL LETTER X uni0078	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
LATIN SMALL LETTER Y uni0079															

	y	y	y	y	y	y	y	y	y	y	y	y	y	y	y
LATIN SMALL LETTER Z uni007A	z	z	z	z	z	z	z	z	z	z	z	z	z	z	z
LEFT CURLY BRACKET uni007B	{	{	{	{	{	{	{	{	{	{	{	{	{	{	{
VERTICAL LINE uni007C	|	|	|	|	|	|	|	|	|	|	|	|	|	|	|
RIGHT CURLY BRACKET uni007D	}	}	}	}	}	}	}	}	}	}	}	}	}	}	}
TILDE uni007E	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
NO-BREAK SPACE uni00A0															
INVERTED EXCLAMATION MARK uni00A1	¡	¡	¡	¡	¡	¡	¡	¡	¡	¡	¡	¡	¡	¡	¡
CENT SIGN uni00A2	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢
POUND SIGN uni00A3	£	£	£	£	£	£	£	£	£	£	£	£	£	£	£
CURRENCY SIGN uni00A4	¤	¤	¤	¤	¤	¤	¤	¤	¤	¤	¤	¤	¤	¤	¤
YEN SIGN uni00A5	¥	¥	¥	¥	¥	¥	¥	¥	¥	¥	¥	¥	¥	¥	¥
BROKEN BAR uni00A6	¦	¦	¦	¦	¦	¦	¦	¦	¦	¦	¦	¦	¦	¦	¦
SECTION SIGN uni00A7	§	§	§	§	§	§	§	§	§	§	§	§	§	§	§
DIAERESIS uni00A8	¨	¨	¨	¨	¨	¨	¨	¨	¨	¨	¨	¨	¨	¨	¨
COPYRIGHT SIGN uni00A9	©	©	©	©	©	©	©	©	©	©	©	©	©	©	©
FEMININE ORDINAL INDICATOR uni00AA	ª	ª	ª	ª	ª	ª	ª	ª	ª	ª	ª	ª	ª	ª	ª
LEFT-POINTING DOUBLE ANGLE QUOTATION MARK uni00AB	«	«	«	«	«	«	«	«	«	«	«	«	«	«	«
NOT SIGN uni00AC	¬	¬	¬	¬	¬	¬	¬	¬	¬	¬	¬	¬	¬	¬	¬
SOFT HYPHEN uni00AD															
REGISTERED SIGN uni00AE	®	®	®	®	®	®	®	®	®	®	®	®	®	®	®
MACRON uni00AF	¯	¯	¯	¯	¯	¯	¯	¯	¯	¯	¯	¯	¯	¯	¯
DEGREE SIGN uni00B0	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°
PLUS-MINUS SIGN uni00B1	±	±	±	±	±	±	±	±	±	±	±	±	±	±	±
SUPERSCRIPT TWO uni00B2	²	²	²	²	²	²	²	²	²	²	²	²	²	²	²
SUPERSCRIPT THREE uni00B3	³	³	³	³	³	³	³	³	³	³	³	³	³	³	³
ACUTE ACCENT uni00B4	´	´	´	´	´	´	´	´	´	´	´	´	´	´	´
MICRO SIGN uni00B5	µ	µ	µ	µ	µ	µ	µ	µ	µ	µ	µ	µ	µ	µ	µ
PILCROW SIGN uni00B6	¶	¶	¶	¶	¶	¶	¶	¶	¶	¶	¶	¶	¶	¶	¶

MIDDLE DOT uni00B7	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·
CEDILLA uni00B8	¸	¸	¸	¸	¸	¸	¸	¸	¸	¸	¸	¸	¸	¸	¸
SUPERSCRIPT ONE uni00B9	¹	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MASCULINE ORDINAL INDICATOR uni00BA	º	o	o	o	o	o	o	o	o	o	o	o	o	o	o
RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK uni00BB	»	»	»	»	»	»	»	»	»	»	»	»	»	»	»
VULGAR FRACTION ONE QUARTER uni00BC	¼	¼	¼	¼	¼	¼	¼	¼	¼	¼	¼	¼	¼	¼	¼
VULGAR FRACTION ONE HALF uni00BD	½	½	½	½	½	½	½	½	½	½	½	½	½	½	½
VULGAR FRACTION THREE QUARTERS uni00BE	¾	¾	¾	¾	¾	¾	¾	¾	¾	¾	¾	¾	¾	¾	¾
INVERTED QUESTION MARK uni00BF	¿	¿	¿	¿	¿	¿	¿	¿	¿	¿	¿	¿	¿	¿	¿
LATIN CAPITAL LETTER A WITH GRAVE uni00C0	À	À	À	À	À	À	À	À	À	À	À	À	À	À	À
LATIN CAPITAL LETTER A WITH ACUTE uni00C1	Á	Á	Á	Á	Á	Á	Á	Á	Á	Á	Á	Á	Á	Á	Á
LATIN CAPITAL LETTER A WITH CIRCUMFLEX uni00C2	Â	Â	Â	Â	Â	Â	Â	Â	Â	Â	Â	Â	Â	Â	Â
LATIN CAPITAL LETTER A WITH TILDE uni00C3	Ã	Ã	Ã	Ã	Ã	Ã	Ã	Ã	Ã	Ã	Ã	Ã	Ã	Ã	Ã
LATIN CAPITAL LETTER A WITH DIAERESIS uni00C4	Ä	Ä	Ä	Ä	Ä	Ä	Ä	Ä	Ä	Ä	Ä	Ä	Ä	Ä	Ä
LATIN CAPITAL LETTER A WITH RING ABOVE uni00C5	Å	Å	Å	Å	Å	Å	Å	Å	Å	Å	Å	Å	Å	Å	Å
LATIN CAPITAL LETTER AE uni00C6	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
LATIN CAPITAL LETTER C WITH CEDILLA uni00C7	Ç	Ç	Ç	Ç	Ç	Ç	Ç	Ç	Ç	Ç	Ç	Ç	Ç	Ç	Ç
LATIN CAPITAL LETTER E WITH GRAVE uni00C8	È	È	È	È	È	È	È	È	È	È	È	È	È	È	È
LATIN CAPITAL LETTER E WITH ACUTE uni00C9	É	É	É	É	É	É	É	É	É	É	É	É	É	É	É
LATIN CAPITAL LETTER E WITH CIRCUMFLEX uni00CA	Ê	Ê	Ê	Ê	Ê	Ê	Ê	Ê	Ê	Ê	Ê	Ê	Ê	Ê	Ê
LATIN CAPITAL LETTER E WITH DIAERESIS uni00CB	Ë	Ë	Ë	Ë	Ë	Ë	Ë	Ë	Ë	Ë	Ë	Ë	Ë	Ë	Ë
LATIN CAPITAL LETTER I WITH GRAVE uni00CC	Ì	Ì	Ì	Ì	Ì	Ì	Ì	Ì	Ì	Ì	Ì	Ì	Ì	Ì	Ì
LATIN CAPITAL LETTER I WITH ACUTE uni00CD	Í	Í	Í	Í	Í	Í	Í	Í	Í	Í	Í	Í	Í	Í	Í
LATIN CAPITAL LETTER I WITH CIRCUMFLEX uni00CE	Î	Î	Î	Î	Î	Î	Î	Î	Î	Î	Î	Î	Î	Î	Î
LATIN CAPITAL LETTER I WITH DIAERESIS uni00CF	Ï	Ï	Ï	Ï	Ï	Ï	Ï	Ï	Ï	Ï	Ï	Ï	Ï	Ï	Ï
LATIN CAPITAL LETTER ETH uni00D0	Ð	Ð	Ð	Ð	Ð	Ð	Ð	Ð	Ð	Ð	Ð	Ð	Ð	Ð	Ð
LATIN CAPITAL LETTER N															

WITH TILDE uni00D1	Ñ	Ñ	Ñ	Ñ	Ñ	Ñ	Ñ	Ñ	Ñ	Ñ	Ñ	Ñ	Ñ	Ñ	Ñ
LATIN CAPITAL LETTER O WITH GRAVE uni00D2	Ò	Ò	Ò	Ò	Ò	Ò	Ò	Ò	Ò	Ò	Ò	Ò	Ò	Ò	Ò
LATIN CAPITAL LETTER O WITH ACUTE uni00D3	Ó	Ó	Ó	Ó	Ó	Ó	Ó	Ó	Ó	Ó	Ó	Ó	Ó	Ó	Ó
LATIN CAPITAL LETTER O WITH CIRCUMFLEX uni00D4	Ô	Ô	Ô	Ô	Ô	Ô	Ô	Ô	Ô	Ô	Ô	Ô	Ô	Ô	Ô
LATIN CAPITAL LETTER O WITH TILDE uni00D5	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ
LATIN CAPITAL LETTER O WITH DIAERESIS uni00D6	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö
MULTIPLICATION SIGN uni00D7	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
LATIN CAPITAL LETTER O WITH STROKE uni00D8	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø
LATIN CAPITAL LETTER U WITH GRAVE uni00D9	Ù	Ù	Ù	Ù	Ù	Ù	Ù	Ù	Ù	Ù	Ù	Ù	Ù	Ù	Ù
LATIN CAPITAL LETTER U WITH ACUTE uni00DA	Ú	Ú	Ú	Ú	Ú	Ú	Ú	Ú	Ú	Ú	Ú	Ú	Ú	Ú	Ú
LATIN CAPITAL LETTER U WITH CIRCUMFLEX uni00DB	Û	Û	Û	Û	Û	Û	Û	Û	Û	Û	Û	Û	Û	Û	Û
LATIN CAPITAL LETTER U WITH DIAERESIS uni00DC	Ü	Ü	Ü	Ü	Ü	Ü	Ü	Ü	Ü	Ü	Ü	Ü	Ü	Ü	Ü
LATIN CAPITAL LETTER Y WITH ACUTE uni00DD	Ý	Ý	Ý	Ý	Ý	Ý	Ý	Ý	Ý	Ý	Ý	Ý	Ý	Ý	Ý
LATIN CAPITAL LETTER THORN uni00DE	Þ	Þ	Þ	Þ	Þ	Þ	Þ	Þ	Þ	Þ	Þ	Þ	Þ	Þ	Þ
LATIN SMALL LETTER SHARP S uni00DF	ß	ß	ß	ß	ß	ß	ß	ß	ß	ß	ß	ß	ß	ß	ß
LATIN SMALL LETTER A WITH GRAVE uni00E0	à	à	à	à	à	à	à	à	à	à	à	à	à	à	à
LATIN SMALL LETTER A WITH ACUTE uni00E1	á	á	á	á	á	á	á	á	á	á	á	á	á	á	á
LATIN SMALL LETTER A WITH CIRCUMFLEX uni00E2	â	â	â	â	â	â	â	â	â	â	â	â	â	â	â
LATIN SMALL LETTER A WITH TILDE uni00E3	ã	ã	ã	ã	ã	ã	ã	ã	ã	ã	ã	ã	ã	ã	ã
LATIN SMALL LETTER A WITH DIAERESIS uni00E4	ä	ä	ä	ä	ä	ä	ä	ä	ä	ä	ä	ä	ä	ä	ä
LATIN SMALL LETTER A WITH RING ABOVE uni00E5	å	å	å	å	å	å	å	å	å	å	å	å	å	å	å
LATIN SMALL LETTER AE uni00E6	æ	æ	æ	æ	æ	æ	æ	æ	æ	æ	æ	æ	æ	æ	æ
LATIN SMALL LETTER C WITH CEDILLA uni00E7	ç	ç	ç	ç	ç	ç	ç	ç	ç	ç	ç	ç	ç	ç	ç
LATIN SMALL LETTER E WITH GRAVE uni00E8	è	è	è	è	è	è	è	è	è	è	è	è	è	è	è
LATIN SMALL LETTER E WITH ACUTE uni00E9	é	é	é	é	é	é	é	é	é	é	é	é	é	é	é
LATIN SMALL LETTER E WITH CIRCUMFLEX uni00EA	ê	ê	ê	ê	ê	ê	ê	ê	ê	ê	ê	ê	ê	ê	ê
LATIN SMALL LETTER E															

WITH DIAERESIS uni00EB	ë	ë	ë	ë	ë	ë	ë	ë	ë	ë	ë	ë	ë	ë	ë
LATIN SMALL LETTER I WITH GRAVE uni00EC	ì	ì	ì	ì	ì	ì	ì	ì	ì	ì	ì	ì	ì	ì	ì
LATIN SMALL LETTER I WITH ACUTE uni00ED	í	í	í	í	í	í	í	í	í	í	í	í	í	í	í
LATIN SMALL LETTER I WITH CIRCUMFLEX uni00EE	î	î	î	î	î	î	î	î	î	î	î	î	î	î	î
LATIN SMALL LETTER I WITH DIAERESIS uni00EF	ï	ï	ï	ï	ï	ï	ï	ï	ï	ï	ï	ï	ï	ï	ï
LATIN SMALL LETTER ETH uni00F0	ð	ð	ð	ð	ð	ð	ð	ð	ð	ð	ð	ð	ð	ð	ð
LATIN SMALL LETTER N WITH TILDE uni00F1	ñ	ñ	ñ	ñ	ñ	ñ	ñ	ñ	ñ	ñ	ñ	ñ	ñ	ñ	ñ
LATIN SMALL LETTER O WITH GRAVE uni00F2	ò	ò	ò	ò	ò	ò	ò	ò	ò	ò	ò	ò	ò	ò	ò
LATIN SMALL LETTER O WITH ACUTE uni00F3	ó	ó	ó	ó	ó	ó	ó	ó	ó	ó	ó	ó	ó	ó	ó
LATIN SMALL LETTER O WITH CIRCUMFLEX uni00F4	ô	ô	ô	ô	ô	ô	ô	ô	ô	ô	ô	ô	ô	ô	ô
LATIN SMALL LETTER O WITH TILDE uni00F5	õ	õ	õ	õ	õ	õ	õ	õ	õ	õ	õ	õ	õ	õ	õ
LATIN SMALL LETTER O WITH DIAERESIS uni00F6	ö	ö	ö	ö	ö	ö	ö	ö	ö	ö	ö	ö	ö	ö	ö
DIVISION SIGN uni00F7	÷	÷	÷	÷	÷	÷	÷	÷	÷	÷	÷	÷	÷	÷	÷
LATIN SMALL LETTER O WITH STROKE uni00F8	ø	ø	ø	ø	ø	ø	ø	ø	ø	ø	ø	ø	ø	ø	ø
LATIN SMALL LETTER U WITH GRAVE uni00F9	ù	ù	ù	ù	ù	ù	ù	ù	ù	ù	ù	ù	ù	ù	ù
LATIN SMALL LETTER U WITH ACUTE uni00FA	ú	ú	ú	ú	ú	ú	ú	ú	ú	ú	ú	ú	ú	ú	ú
LATIN SMALL LETTER U WITH CIRCUMFLEX uni00FB	û	û	û	û	û	û	û	û	û	û	û	û	û	û	û
LATIN SMALL LETTER U WITH DIAERESIS uni00FC	ü	ü	ü	ü	ü	ü	ü	ü	ü	ü	ü	ü	ü	ü	ü
LATIN SMALL LETTER Y WITH ACUTE uni00FD	ý	ý	ý	ý	ý	ý	ý	ý	ý	ý	ý	ý	ý	ý	ý
LATIN SMALL LETTER THORN uni00FE	þ	þ	þ	þ	þ	þ	þ	þ	þ	þ	þ	þ	þ	þ	þ
LATIN SMALL LETTER Y WITH DIAERESIS uni00FF	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ
LATIN CAPITAL LETTER A WITH MACRON uni0100	Ā	Ā	Ā	Ā	Ā	Ā	Ā	Ā	Ā	Ā	Ā	Ā	Ā	Ā	Ā
LATIN SMALL LETTER A WITH MACRON uni0101	ā	ā	ā	ā	ā	ā	ā	ā	ā	ā	ā	ā	ā	ā	ā
LATIN CAPITAL LETTER A WITH BREVE uni0102	Ă	Ă	Ă	Ă	Ă	Ă	Ă	Ă	Ă	Ă	Ă	Ă	Ă	Ă	Ă
LATIN SMALL LETTER A WITH BREVE uni0103	ă	ă	ă	ă	ă	ă	ă	ă	ă	ă	ă	ă	ă	ă	ă
LATIN CAPITAL LETTER A WITH OGONEK uni0104	Ą	Ą	Ą	Ą	Ą	Ą	Ą	Ą	Ą	Ą	Ą	Ą	Ą	Ą	Ą
LATIN SMALL LETTER A															

WITH OGONEK uni0105	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą
LATIN CAPITAL LETTER C WITH ACUTE uni0106	Ć	Ć	Ć	Ć	Ć	Ć	Ć	Ć	Ć	Ć	Ć	Ć	Ć	Ć	Ć
LATIN SMALL LETTER C WITH ACUTE uni0107	ć	ć	ć	ć	ć	ć	ć	ć	ć	ć	ć	ć	ć	ć	ć
LATIN CAPITAL LETTER C WITH CIRCUMFLEX uni0108	Ĉ	Ĉ	Ĉ	Ĉ	Ĉ	Ĉ	Ĉ	Ĉ	Ĉ	Ĉ	Ĉ	Ĉ	Ĉ	Ĉ	Ĉ
LATIN SMALL LETTER C WITH CIRCUMFLEX uni0109	ĉ	ĉ	ĉ	ĉ	ĉ	ĉ	ĉ	ĉ	ĉ	ĉ	ĉ	ĉ	ĉ	ĉ	ĉ
LATIN CAPITAL LETTER C WITH DOT ABOVE uni010A	Ċ	Ċ	Ċ	Ċ	Ċ	Ċ	Ċ	Ċ	Ċ	Ċ	Ċ	Ċ	Ċ	Ċ	Ċ
LATIN SMALL LETTER C WITH DOT ABOVE uni010B	ċ	ċ	ċ	ċ	ċ	ċ	ċ	ċ	ċ	ċ	ċ	ċ	ċ	ċ	ċ
LATIN CAPITAL LETTER C WITH CARON uni010C	Č	Č	Č	Č	Č	Č	Č	Č	Č	Č	Č	Č	Č	Č	Č
LATIN SMALL LETTER C WITH CARON uni010D	č	č	č	č	č	č	č	č	č	č	č	č	č	č	č
LATIN CAPITAL LETTER D WITH CARON uni010E	Ď	Ď	Ď	Ď	Ď	Ď	Ď	Ď	Ď	Ď	Ď	Ď	Ď	Ď	Ď
LATIN SMALL LETTER D WITH CARON uni010F	ď	ď	ď	ď	ď	ď	ď	ď	ď	ď	ď	ď	ď	ď	ď
LATIN CAPITAL LETTER D WITH STROKE uni0110	Đ	Đ	Đ	Đ	Đ	Đ	Đ	Đ	Đ	Đ	Đ	Đ	Đ	Đ	Đ
LATIN SMALL LETTER D WITH STROKE uni0111	đ	đ	đ	đ	đ	đ	đ	đ	đ	đ	đ	đ	đ	đ	đ
LATIN CAPITAL LETTER E WITH MACRON uni0112	Ē	Ē	Ē	Ē	Ē	Ē	Ē	Ē	Ē	Ē	Ē	Ē	Ē	Ē	Ē
LATIN SMALL LETTER E WITH MACRON uni0113	ē	ē	ē	ē	ē	ē	ē	ē	ē	ē	ē	ē	ē	ē	ē
LATIN CAPITAL LETTER E WITH BREVE uni0114	Ĕ	Ĕ	Ĕ	Ĕ	Ĕ	Ĕ	Ĕ	Ĕ	Ĕ	Ĕ	Ĕ	Ĕ	Ĕ	Ĕ	Ĕ
LATIN SMALL LETTER E WITH BREVE uni0115	ĕ	ĕ	ĕ	ĕ	ĕ	ĕ	ĕ	ĕ	ĕ	ĕ	ĕ	ĕ	ĕ	ĕ	ĕ
LATIN CAPITAL LETTER E WITH DOT ABOVE uni0116	Ė	Ė	Ė	Ė	Ė	Ė	Ė	Ė	Ė	Ė	Ė	Ė	Ė	Ė	Ė
LATIN SMALL LETTER E WITH DOT ABOVE uni0117	ė	ė	ė	ė	ė	ė	ė	ė	ė	ė	ė	ė	ė	ė	ė
LATIN CAPITAL LETTER E WITH OGONEK uni0118	Ę	Ę	Ę	Ę	Ę	Ę	Ę	Ę	Ę	Ę	Ę	Ę	Ę	Ę	Ę
LATIN SMALL LETTER E WITH OGONEK uni0119	ę	ę	ę	ę	ę	ę	ę	ę	ę	ę	ę	ę	ę	ę	ę
LATIN CAPITAL LETTER E WITH CARON uni011A	Ě	Ě	Ě	Ě	Ě	Ě	Ě	Ě	Ě	Ě	Ě	Ě	Ě	Ě	Ě
LATIN SMALL LETTER E WITH CARON uni011B	ě	ě	ě	ě	ě	ě	ě	ě	ě	ě	ě	ě	ě	ě	ě
LATIN CAPITAL LETTER G WITH CIRCUMFLEX uni011C	Ĝ	Ĝ	Ĝ	Ĝ	Ĝ	Ĝ	Ĝ	Ĝ	Ĝ	Ĝ	Ĝ	Ĝ	Ĝ	Ĝ	Ĝ
LATIN SMALL LETTER G WITH CIRCUMFLEX uni011D	ĝ	ĝ	ĝ	ĝ	ĝ	ĝ	ĝ	ĝ	ĝ	ĝ	ĝ	ĝ	ĝ	ĝ	ĝ
LATIN CAPITAL LETTER G WITH BREVE uni011E	Ğ	Ğ	Ğ	Ğ	Ğ	Ğ	Ğ	Ğ	Ğ	Ğ	Ğ	Ğ	Ğ	Ğ	Ğ
LATIN SMALL LETTER G															

WITH BREVE uni011F	ğ	ğ	ğ	ğ	ğ	ğ	ğ	ğ	ğ	ğ	ğ	ğ	ğ	ğ	ğ
LATIN CAPITAL LETTER G WITH DOT ABOVE uni0120	Ġ	Ġ	Ġ	Ġ	Ġ	Ġ	Ġ	Ġ	Ġ	Ġ	Ġ	Ġ	Ġ	Ġ	Ġ
LATIN SMALL LETTER G WITH DOT ABOVE uni0121	ġ	ġ	ġ	ġ	ġ	ġ	ġ	ġ	ġ	ġ	ġ	ġ	ġ	ġ	ġ
LATIN CAPITAL LETTER G WITH CEDILLA uni0122	Ģ	Ģ	Ģ	Ģ	Ģ	Ģ	Ģ	Ģ	Ģ	Ģ	Ģ	Ģ	Ģ	Ģ	Ģ
LATIN SMALL LETTER G WITH CEDILLA uni0123	ģ	ģ	ģ	ģ	ģ	ģ	ģ	ģ	ģ	ģ	ģ	ģ	ģ	ģ	ģ
LATIN CAPITAL LETTER H WITH CIRCUMFLEX uni0124	Ĥ	Ĥ	Ĥ	Ĥ	Ĥ	Ĥ	Ĥ	Ĥ	Ĥ	Ĥ	Ĥ	Ĥ	Ĥ	Ĥ	Ĥ
LATIN SMALL LETTER H WITH CIRCUMFLEX uni0125	ĥ	ĥ	ĥ	ĥ	ĥ	ĥ	ĥ	ĥ	ĥ	ĥ	ĥ	ĥ	ĥ	ĥ	ĥ
LATIN CAPITAL LETTER H WITH STROKE uni0126	Ħ	Ħ	Ħ	Ħ	Ħ	Ħ	Ħ	Ħ	Ħ	Ħ	Ħ	Ħ	Ħ	Ħ	Ħ
LATIN SMALL LETTER H WITH STROKE uni0127	ħ	ħ	ħ	ħ	ħ	ħ	ħ	ħ	ħ	ħ	ħ	ħ	ħ	ħ	ħ
LATIN CAPITAL LETTER I WITH TILDE uni0128	Ĩ	Ĩ	Ĩ	Ĩ	Ĩ	Ĩ	Ĩ	Ĩ	Ĩ	Ĩ	Ĩ	Ĩ	Ĩ	Ĩ	Ĩ
LATIN SMALL LETTER I WITH TILDE uni0129	ĩ	ĩ	ĩ	ĩ	ĩ	ĩ	ĩ	ĩ	ĩ	ĩ	ĩ	ĩ	ĩ	ĩ	ĩ
LATIN CAPITAL LETTER I WITH MACRON uni012A	Ī	Ī	Ī	Ī	Ī	Ī	Ī	Ī	Ī	Ī	Ī	Ī	Ī	Ī	Ī
LATIN SMALL LETTER I WITH MACRON uni012B	ī	ī	ī	ī	ī	ī	ī	ī	ī	ī	ī	ī	ī	ī	ī
LATIN CAPITAL LETTER I WITH BREVE uni012C	Ĭ	Ĭ	Ĭ	Ĭ	Ĭ	Ĭ	Ĭ	Ĭ	Ĭ	Ĭ	Ĭ	Ĭ	Ĭ	Ĭ	Ĭ
LATIN SMALL LETTER I WITH BREVE uni012D	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ
LATIN CAPITAL LETTER I WITH OGONEK uni012E	Į	Į	Į	Į	Į	Į	Į	Į	Į	Į	Į	Į	Į	Į	Į
LATIN SMALL LETTER I WITH OGONEK uni012F	į	į	į	į	į	į	į	į	į	į	į	į	į	į	į
LATIN CAPITAL LETTER I WITH DOT ABOVE uni0130	İ	İ	İ	İ	İ	İ	İ	İ	İ	İ	İ	İ	İ	İ	İ
LATIN SMALL LETTER DOTLESS I uni0131	ı	ı	ı	ı	ı	ı	ı	ı	ı	ı	ı	ı	ı	ı	ı
LATIN CAPITAL LETTER J WITH CIRCUMFLEX uni0134	Ĵ	Ĵ	Ĵ	Ĵ	Ĵ	Ĵ	Ĵ	Ĵ	Ĵ	Ĵ	Ĵ	Ĵ	Ĵ	Ĵ	Ĵ
LATIN SMALL LETTER J WITH CIRCUMFLEX uni0135	ĵ	ĵ	ĵ	ĵ	ĵ	ĵ	ĵ	ĵ	ĵ	ĵ	ĵ	ĵ	ĵ	ĵ	ĵ
LATIN CAPITAL LETTER K WITH CEDILLA uni0136	Ķ	Ķ	Ķ	Ķ	Ķ	Ķ	Ķ	Ķ	Ķ	Ķ	Ķ	Ķ	Ķ	Ķ	Ķ
LATIN SMALL LETTER K WITH CEDILLA uni0137	ķ	ķ	ķ	ķ	ķ	ķ	ķ	ķ	ķ	ķ	ķ	ķ	ķ	ķ	ķ
LATIN SMALL LETTER KRA uni0138	ĸ	ĸ	ĸ	ĸ	ĸ	ĸ	ĸ	ĸ	ĸ	ĸ	ĸ	ĸ	ĸ	ĸ	ĸ
LATIN CAPITAL LETTER L WITH ACUTE uni0139	Ĺ	Ĺ	Ĺ	Ĺ	Ĺ	Ĺ	Ĺ	Ĺ	Ĺ	Ĺ	Ĺ	Ĺ	Ĺ	Ĺ	Ĺ
LATIN SMALL LETTER L WITH ACUTE uni013A	ĺ	ĺ	ĺ	ĺ	ĺ	ĺ	ĺ	ĺ	ĺ	ĺ	ĺ	ĺ	ĺ	ĺ	ĺ
LATIN CAPITAL LETTER L WITH CEDILLA															

uni013B	Ļ	Ļ	Ļ	Ļ	Ļ	Ļ	Ļ	Ļ	Ļ	Ļ	Ļ	Ļ	Ļ	Ļ	Ļ
LATIN SMALL LETTER L WITH CEDILLA uni013C	ļ	ļ	ļ	ļ	ļ	ļ	ļ	ļ	ļ	ļ	ļ	ļ	ļ	ļ	ļ
LATIN CAPITAL LETTER L WITH CARON uni013D	Ľ	Ľ	Ľ	Ľ	Ľ	Ľ	Ľ	Ľ	Ľ	Ľ	Ľ	Ľ	Ľ	Ľ	Ľ
LATIN SMALL LETTER L WITH CARON uni013E	ľ	ľ	ľ	ľ	ľ	ľ	ľ	ľ	ľ	ľ	ľ	ľ	ľ	ľ	ľ
LATIN CAPITAL LETTER L WITH MIDDLE DOT uni013F	Ŀ	Ŀ	Ŀ	Ŀ	Ŀ	Ŀ	Ŀ	Ŀ	Ŀ	Ŀ	Ŀ	Ŀ	Ŀ	Ŀ	Ŀ
LATIN SMALL LETTER L WITH MIDDLE DOT uni0140	ŀ	ŀ	ŀ	ŀ	ŀ	ŀ	ŀ	ŀ	ŀ	ŀ	ŀ	ŀ	ŀ	ŀ	ŀ
LATIN CAPITAL LETTER L WITH STROKE uni0141	Ł	Ł	Ł	Ł	Ł	Ł	Ł	Ł	Ł	Ł	Ł	Ł	Ł	Ł	Ł
LATIN SMALL LETTER L WITH STROKE uni0142	ł	ł	ł	ł	ł	ł	ł	ł	ł	ł	ł	ł	ł	ł	ł
LATIN CAPITAL LETTER N WITH ACUTE uni0143	Ń	Ń	Ń	Ń	Ń	Ń	Ń	Ń	Ń	Ń	Ń	Ń	Ń	Ń	Ń
LATIN SMALL LETTER N WITH ACUTE uni0144	ń	ń	ń	ń	ń	ń	ń	ń	ń	ń	ń	ń	ń	ń	ń
LATIN CAPITAL LETTER N WITH CEDILLA uni0145	Ņ	Ņ	Ņ	Ņ	Ņ	Ņ	Ņ	Ņ	Ņ	Ņ	Ņ	Ņ	Ņ	Ņ	Ņ
LATIN SMALL LETTER N WITH CEDILLA uni0146	ņ	ņ	ņ	ņ	ņ	ņ	ņ	ņ	ņ	ņ	ņ	ņ	ņ	ņ	ņ
LATIN CAPITAL LETTER N WITH CARON uni0147	Ň	Ň	Ň	Ň	Ň	Ň	Ň	Ň	Ň	Ň	Ň	Ň	Ň	Ň	Ň
LATIN SMALL LETTER N WITH CARON uni0148	ň	ň	ň	ň	ň	ň	ň	ň	ň	ň	ň	ň	ň	ň	ň
LATIN SMALL LETTER N PRECEDED BY APOSTROPHE uni0149	ʼn	ʼn	ʼn	ʼn	ʼn	ʼn	ʼn	ʼn	ʼn	ʼn	ʼn	ʼn	ʼn	ʼn	ʼn
LATIN CAPITAL LETTER ENG uni014A	Ŋ	Ŋ	Ŋ	Ŋ	Ŋ	Ŋ	Ŋ	Ŋ	Ŋ	Ŋ	Ŋ	Ŋ	Ŋ	Ŋ	Ŋ
LATIN SMALL LETTER ENG uni014B	ŋ	ŋ	ŋ	ŋ	ŋ	ŋ	ŋ	ŋ	ŋ	ŋ	ŋ	ŋ	ŋ	ŋ	ŋ
LATIN CAPITAL LETTER O WITH MACRON uni014C	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō
LATIN SMALL LETTER O WITH MACRON uni014D	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō
LATIN CAPITAL LETTER O WITH BREVE uni014E	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
LATIN SMALL LETTER O WITH BREVE uni014F	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
LATIN CAPITAL LETTER O WITH DOUBLE ACUTE uni0150	Ő	Ő	Ő	Ő	Ő	Ő	Ő	Ő	Ő	Ő	Ő	Ő	Ő	Ő	Ő
LATIN SMALL LETTER O WITH DOUBLE ACUTE uni0151	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő
LATIN CAPITAL LIGATURE OE uni0152	Œ	Œ	Œ	Œ	Œ	Œ	Œ	Œ	Œ	Œ	Œ	Œ	Œ	Œ	Œ
LATIN SMALL LIGATURE OE uni0153	œ	œ	œ	œ	œ	œ	œ	œ	œ	œ	œ	œ	œ	œ	œ
LATIN CAPITAL LETTER R WITH ACUTE uni0154	Ŕ	Ŕ	Ŕ	Ŕ	Ŕ	Ŕ	Ŕ	Ŕ	Ŕ	Ŕ	Ŕ	Ŕ	Ŕ	Ŕ	Ŕ
LATIN SMALL LETTER R WITH ACUTE															

uni0155	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ
LATIN CAPITAL LETTER R WITH CEDILLA uni0156	Ŗ	Ŗ	Ŗ	Ŗ	Ŗ	Ŗ	Ŗ	Ŗ	Ŗ	Ŗ	Ŗ	Ŗ	Ŗ	Ŗ	Ŗ
LATIN SMALL LETTER R WITH CEDILLA uni0157	ŗ	ŗ	ŗ	ŗ	ŗ	ŗ	ŗ	ŗ	ŗ	ŗ	ŗ	ŗ	ŗ	ŗ	ŗ
LATIN CAPITAL LETTER R WITH CARON uni0158	Ř	Ř	Ř	Ř	Ř	Ř	Ř	Ř	Ř	Ř	Ř	Ř	Ř	Ř	Ř
LATIN SMALL LETTER R WITH CARON uni0159	ř	ř	ř	ř	ř	ř	ř	ř	ř	ř	ř	ř	ř	ř	ř
LATIN CAPITAL LETTER S WITH ACUTE uni015A	Ś	Ś	Ś	Ś	Ś	Ś	Ś	Ś	Ś	Ś	Ś	Ś	Ś	Ś	Ś
LATIN SMALL LETTER S WITH ACUTE uni015B	ś	ś	ś	ś	ś	ś	ś	ś	ś	ś	ś	ś	ś	ś	ś
LATIN CAPITAL LETTER S WITH CIRCUMFLEX uni015C	Ŝ	Ŝ	Ŝ	Ŝ	Ŝ	Ŝ	Ŝ	Ŝ	Ŝ	Ŝ	Ŝ	Ŝ	Ŝ	Ŝ	Ŝ
LATIN SMALL LETTER S WITH CIRCUMFLEX uni015D	ŝ	ŝ	ŝ	ŝ	ŝ	ŝ	ŝ	ŝ	ŝ	ŝ	ŝ	ŝ	ŝ	ŝ	ŝ
LATIN CAPITAL LETTER S WITH CEDILLA uni015E	Ş	Ş	Ş	Ş	Ş	Ş	Ş	Ş	Ş	Ş	Ş	Ş	Ş	Ş	Ş
LATIN SMALL LETTER S WITH CEDILLA uni015F	ş	ş	ş	ş	ş	ş	ş	ş	ş	ş	ş	ş	ş	ş	ş
LATIN CAPITAL LETTER S WITH CARON uni0160	Š	Š	Š	Š	Š	Š	Š	Š	Š	Š	Š	Š	Š	Š	Š
LATIN SMALL LETTER S WITH CARON uni0161	š	š	š	š	š	š	š	š	š	š	š	š	š	š	š
LATIN CAPITAL LETTER T WITH CEDILLA uni0162	Ţ	Ţ	Ţ	Ţ	Ţ	Ţ	Ţ	Ţ	Ţ	Ţ	Ţ	Ţ	Ţ	Ţ	Ţ
LATIN SMALL LETTER T WITH CEDILLA uni0163	ţ	ţ	ţ	ţ	ţ	ţ	ţ	ţ	ţ	ţ	ţ	ţ	ţ	ţ	ţ
LATIN CAPITAL LETTER T WITH CARON uni0164	Ť	Ť	Ť	Ť	Ť	Ť	Ť	Ť	Ť	Ť	Ť	Ť	Ť	Ť	Ť
LATIN SMALL LETTER T WITH CARON uni0165	ť	ť	ť	ť	ť	ť	ť	ť	ť	ť	ť	ť	ť	ť	ť
LATIN CAPITAL LETTER T WITH STROKE uni0166	Ŧ	Ŧ	Ŧ	Ŧ	Ŧ	Ŧ	Ŧ	Ŧ	Ŧ	Ŧ	Ŧ	Ŧ	Ŧ	Ŧ	Ŧ
LATIN SMALL LETTER T WITH STROKE uni0167	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ
LATIN CAPITAL LETTER U WITH TILDE uni0168	Ũ	Ũ	Ũ	Ũ	Ũ	Ũ	Ũ	Ũ	Ũ	Ũ	Ũ	Ũ	Ũ	Ũ	Ũ
LATIN SMALL LETTER U WITH TILDE uni0169	ũ	ũ	ũ	ũ	ũ	ũ	ũ	ũ	ũ	ũ	ũ	ũ	ũ	ũ	ũ
LATIN CAPITAL LETTER U WITH MACRON uni016A	Ū	Ū	Ū	Ū	Ū	Ū	Ū	Ū	Ū	Ū	Ū	Ū	Ū	Ū	Ū
LATIN SMALL LETTER U WITH MACRON uni016B	ū	ū	ū	ū	ū	ū	ū	ū	ū	ū	ū	ū	ū	ū	ū
LATIN CAPITAL LETTER U WITH BREVE uni016C	Ŭ	Ŭ	Ŭ	Ŭ	Ŭ	Ŭ	Ŭ	Ŭ	Ŭ	Ŭ	Ŭ	Ŭ	Ŭ	Ŭ	Ŭ
LATIN SMALL LETTER U WITH BREVE uni016D	ŭ	ŭ	ŭ	ŭ	ŭ	ŭ	ŭ	ŭ	ŭ	ŭ	ŭ	ŭ	ŭ	ŭ	ŭ
LATIN CAPITAL LETTER U WITH RING ABOVE uni016E	Ů	Ů	Ů	Ů	Ů	Ů	Ů	Ů	Ů	Ů	Ů	Ů	Ů	Ů	Ů
LATIN SMALL LETTER U															

WITH RING ABOVE uni016F	ů	ů	ů	ů	ů	ů	ů	ů	ů	ů	ů	ů	ů	ů	ů
LATIN CAPITAL LETTER U WITH DOUBLE ACUTE uni0170	Ű	Ű	Ű	Ű	Ű	Ű	Ű	Ű	Ű	Ű	Ű	Ű	Ű	Ű	Ű
LATIN SMALL LETTER U WITH DOUBLE ACUTE uni0171	ű	ű	ű	ű	ű	ű	ű	ű	ű	ű	ű	ű	ű	ű	ű
LATIN CAPITAL LETTER U WITH OGONEK uni0172	Ų	Ų	Ų	Ų	Ų	Ų	Ų	Ų	Ų	Ų	Ų	Ų	Ų	Ų	Ų
LATIN SMALL LETTER U WITH OGONEK uni0173	ų	ų	ų	ų	ų	ų	ų	ų	ų	ų	ų	ų	ų	ų	ų
LATIN CAPITAL LETTER W WITH CIRCUMFLEX uni0174	Ŵ	Ŵ	Ŵ	Ŵ	Ŵ	Ŵ	Ŵ	Ŵ	Ŵ	Ŵ	Ŵ	Ŵ	Ŵ	Ŵ	Ŵ
LATIN SMALL LETTER W WITH CIRCUMFLEX uni0175	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ
LATIN CAPITAL LETTER Y WITH CIRCUMFLEX uni0176	Ŷ	Ŷ	Ŷ	Ŷ	Ŷ	Ŷ	Ŷ	Ŷ	Ŷ	Ŷ	Ŷ	Ŷ	Ŷ	Ŷ	Ŷ
LATIN SMALL LETTER Y WITH CIRCUMFLEX uni0177	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ
LATIN CAPITAL LETTER Y WITH DIAERESIS uni0178	Ÿ	Ÿ	Ÿ	Ÿ	Ÿ	Ÿ	Ÿ	Ÿ	Ÿ	Ÿ	Ÿ	Ÿ	Ÿ	Ÿ	Ÿ
LATIN CAPITAL LETTER Z WITH ACUTE uni0179	Ź	Ź	Ź	Ź	Ź	Ź	Ź	Ź	Ź	Ź	Ź	Ź	Ź	Ź	Ź
LATIN SMALL LETTER Z WITH ACUTE uni017A	ź	ź	ź	ź	ź	ź	ź	ź	ź	ź	ź	ź	ź	ź	ź
LATIN CAPITAL LETTER Z WITH DOT ABOVE uni017B	Ż	Ż	Ż	Ż	Ż	Ż	Ż	Ż	Ż	Ż	Ż	Ż	Ż	Ż	Ż
LATIN SMALL LETTER Z WITH DOT ABOVE uni017C	ż	ż	ż	ż	ż	ż	ż	ż	ż	ż	ż	ż	ż	ż	ż
LATIN CAPITAL LETTER Z WITH CARON uni017D	Ž	Ž	Ž	Ž	Ž	Ž	Ž	Ž	Ž	Ž	Ž	Ž	Ž	Ž	Ž
LATIN SMALL LETTER Z WITH CARON uni017E	ž	ž	ž	ž	ž	ž	ž	ž	ž	ž	ž	ž	ž	ž	ž
LATIN CAPITAL LETTER SCHWA uni018F	Ə	Ə	Ə	Ə	Ə	Ə	Ə	Ə	Ə	Ə	Ə	Ə	Ə	Ə	Ə
LATIN SMALL LETTER F WITH HOOK uni0192	ƒ	ƒ	ƒ	ƒ	ƒ	ƒ	ƒ	ƒ	ƒ	ƒ	ƒ	ƒ	ƒ	ƒ	ƒ
LATIN CAPITAL LETTER O WITH HORN uni01A0	Ơ	Ơ	Ơ	Ơ	Ơ	Ơ	Ơ	Ơ	Ơ	Ơ	Ơ	Ơ	Ơ	Ơ	Ơ
LATIN SMALL LETTER O WITH HORN uni01A1	ơ	ơ	ơ	ơ	ơ	ơ	ơ	ơ	ơ	ơ	ơ	ơ	ơ	ơ	ơ
LATIN CAPITAL LETTER U WITH HORN uni01AF	Ư	Ư	Ư	Ư	Ư	Ư	Ư	Ư	Ư	Ư	Ư	Ư	Ư	Ư	Ư
LATIN SMALL LETTER U WITH HORN uni01B0	ư	ư	ư	ư	ư	ư	ư	ư	ư	ư	ư	ư	ư	ư	ư
LATIN CAPITAL LETTER DZ WITH CARON uni01C4	DŽ	DŽ	DŽ	DŽ	DŽ	DŽ	DŽ	DŽ	DŽ	DŽ	DŽ	DŽ	DŽ	DŽ	DŽ
LATIN CAPITAL LETTER D WITH SMALL LETTER Z WITH CARON uni01C5	Dž	Dž	Dž	Dž	Dž	Dž	Dž	Dž	Dž	Dž	Dž	Dž	Dž	Dž	Dž
LATIN SMALL LETTER DZ WITH CARON uni01C6	dž	dž	dž	dž	dž	dž	dž	dž	dž	dž	dž	dž	dž	dž	dž
LATIN CAPITAL LETTER LJ uni01C7	LJ	LJ	LJ	LJ	LJ	LJ	LJ	LJ	LJ	LJ	LJ	LJ	LJ	LJ	LJ
LATIN CAPITAL LETTER L															

WITH SMALL LETTER J uni01C8	Lj	Lj	Lj	Lj	Lj	Lj	Lj	Lj	Lj	Lj	Lj	Lj	Lj	Lj	Lj
LATIN SMALL LETTER LJ uni01C9	lj	lj	lj	lj	lj	lj	lj	lj	lj	lj	lj	lj	lj	lj	lj
LATIN CAPITAL LETTER NJ uni01CA	NJ	NJ	NJ	NJ	NJ	NJ	NJ	NJ	NJ	NJ	NJ	NJ	NJ	NJ	N
LATIN CAPITAL LETTER N WITH SMALL LETTER J uni01CB	Nj	Nj	Nj	Nj	Nj	Nj	Nj	Nj	Nj	Nj	Nj	Nj	Nj	Nj	N
LATIN SMALL LETTER NJ uni01CC	nj	nj	nj	nj	nj	nj	nj	nj	nj	nj	nj	nj	nj	nj	nj
LATIN CAPITAL LETTER G WITH CARON uni01E6	Ǧ	Ǧ	Ǧ	Ǧ	Ǧ	Ǧ	Ǧ	Ǧ	Ǧ	Ǧ	Ǧ	Ǧ	Ǧ	Ǧ	Ǧ
LATIN SMALL LETTER G WITH CARON uni01E7	ǧ	ǧ	ǧ	ǧ	ǧ	ǧ	ǧ	ǧ	ǧ	ǧ	ǧ	ǧ	ǧ	ǧ	ǧ
LATIN CAPITAL LETTER O WITH OGONEK uni01EA	Ǫ	Ǫ	Ǫ	Ǫ	Ǫ	Ǫ	Ǫ	Ǫ	Ǫ	Ǫ	Ǫ	Ǫ	Ǫ	Ǫ	Ǫ
LATIN SMALL LETTER O WITH OGONEK uni01EB	ǫ	ǫ	ǫ	ǫ	ǫ	ǫ	ǫ	ǫ	ǫ	ǫ	ǫ	ǫ	ǫ	ǫ	ǫ
LATIN CAPITAL LETTER DZ uni01F1	DZ	DZ	DZ	DZ	DZ	DZ	DZ	DZ	DZ	DZ	DZ	DZ	DZ	DZ	DZ
LATIN CAPITAL LETTER D WITH SMALL LETTER Z uni01F2	Dz	Dz	Dz	Dz	Dz	Dz	Dz	Dz	Dz	Dz	Dz	Dz	Dz	Dz	Dz
LATIN SMALL LETTER DZ uni01F3	dz	dz	dz	dz	dz	dz	dz	dz	dz	dz	dz	dz	dz	dz	dz
LATIN CAPITAL LETTER G WITH ACUTE uni01F4	Ǵ	Ǵ	Ǵ	Ǵ	Ǵ	Ǵ	Ǵ	Ǵ	Ǵ	Ǵ	Ǵ	Ǵ	Ǵ	Ǵ	Ǵ
LATIN SMALL LETTER G WITH ACUTE uni01F5	ǵ	ǵ	ǵ	ǵ	ǵ	ǵ	ǵ	ǵ	ǵ	ǵ	ǵ	ǵ	ǵ	ǵ	ǵ
LATIN CAPITAL LETTER A WITH RING ABOVE AND ACUTE uni01FA	Ǻ	Ǻ	Ǻ	Ǻ	Ǻ	Ǻ	Ǻ	Ǻ	Ǻ	Ǻ	Ǻ	Ǻ	Ǻ	Ǻ	Ǻ
LATIN SMALL LETTER A WITH RING ABOVE AND ACUTE uni01FB	ǻ	ǻ	ǻ	ǻ	ǻ	ǻ	ǻ	ǻ	ǻ	ǻ	ǻ	ǻ	ǻ	ǻ	ǻ
LATIN CAPITAL LETTER AE WITH ACUTE uni01FC	Ǽ	Ǽ	Ǽ	Ǽ	Ǽ	Ǽ	Ǽ	Ǽ	Ǽ	Ǽ	Ǽ	Ǽ	Ǽ	Ǽ	Ǽ
LATIN SMALL LETTER AE WITH ACUTE uni01FD	ǽ	ǽ	ǽ	ǽ	ǽ	ǽ	ǽ	ǽ	ǽ	ǽ	ǽ	ǽ	ǽ	ǽ	ǽ
LATIN CAPITAL LETTER O WITH STROKE AND ACUTE uni01FE	Ǿ	Ǿ	Ǿ	Ǿ	Ǿ	Ǿ	Ǿ	Ǿ	Ǿ	Ǿ	Ǿ	Ǿ	Ǿ	Ǿ	Ǿ
LATIN SMALL LETTER O WITH STROKE AND ACUTE uni01FF	ǿ	ǿ	ǿ	ǿ	ǿ	ǿ	ǿ	ǿ	ǿ	ǿ	ǿ	ǿ	ǿ	ǿ	ǿ
LATIN CAPITAL LETTER A WITH DOUBLE GRAVE uni0200	Ȁ	Ȁ	Ȁ	Ȁ	Ȁ	Ȁ	Ȁ	Ȁ	Ȁ	Ȁ	Ȁ	Ȁ	Ȁ	Ȁ	Ȁ
LATIN SMALL LETTER A WITH DOUBLE GRAVE uni0201	ȁ	ȁ	ȁ	ȁ	ȁ	ȁ	ȁ	ȁ	ȁ	ȁ	ȁ	ȁ	ȁ	ȁ	ȁ
LATIN CAPITAL LETTER A WITH INVERTED BREVE uni0202	Ȃ	Ȃ	Ȃ	Ȃ	Ȃ	Ȃ	Ȃ	Ȃ	Ȃ	Ȃ	Ȃ	Ȃ	Ȃ	Ȃ	Ȃ
LATIN SMALL LETTER A WITH INVERTED BREVE uni0203	ȃ	ȃ	ȃ	ȃ	ȃ	ȃ	ȃ	ȃ	ȃ	ȃ	ȃ	ȃ	ȃ	ȃ	ȃ
LATIN CAPITAL LETTER E WITH DOUBLE GRAVE uni0204	Ȅ	Ȅ	Ȅ	Ȅ	Ȅ	Ȅ	Ȅ	Ȅ	Ȅ	Ȅ	Ȅ	Ȅ	Ȅ	Ȅ	Ȅ
LATIN SMALL LETTER E WITH DOUBLE GRAVE uni0205	ȅ	ȅ	ȅ	ȅ	ȅ	ȅ	ȅ	ȅ	ȅ	ȅ	ȅ	ȅ	ȅ	ȅ	ȅ
LATIN CAPITAL LETTER E WITH INVERTED BREVE															

uni0206	Ȇ	Ȇ	Ȇ	Ȇ	Ȇ	Ȇ	Ȇ	Ȇ	Ȇ	Ȇ	Ȇ	Ȇ	Ȇ	Ȇ	Ȇ
LATIN SMALL LETTER E WITH INVERTED BREVE uni0207	ȇ	ȇ	ȇ	ȇ	ȇ	ȇ	ȇ	ȇ	ȇ	ȇ	ȇ	ȇ	ȇ	ȇ	ȇ
LATIN CAPITAL LETTER I WITH DOUBLE GRAVE uni0208	Ȉ	Ȉ	Ȉ	Ȉ	Ȉ	Ȉ	Ȉ	Ȉ	Ȉ	Ȉ	Ȉ	Ȉ	Ȉ	Ȉ	Ȉ
LATIN SMALL LETTER I WITH DOUBLE GRAVE uni0209	ȉ	ȉ	ȉ	ȉ	ȉ	ȉ	ȉ	ȉ	ȉ	ȉ	ȉ	ȉ	ȉ	ȉ	ȉ
LATIN CAPITAL LETTER I WITH INVERTED BREVE uni020A	Ȋ	Ȋ	Ȋ	Ȋ	Ȋ	Ȋ	Ȋ	Ȋ	Ȋ	Ȋ	Ȋ	Ȋ	Ȋ	Ȋ	Ȋ
LATIN SMALL LETTER I WITH INVERTED BREVE uni020B	ȋ	ȋ	ȋ	ȋ	ȋ	ȋ	ȋ	ȋ	ȋ	ȋ	ȋ	ȋ	ȋ	ȋ	ȋ
LATIN CAPITAL LETTER O WITH DOUBLE GRAVE uni020C	Ȍ	Ȍ	Ȍ	Ȍ	Ȍ	Ȍ	Ȍ	Ȍ	Ȍ	Ȍ	Ȍ	Ȍ	Ȍ	Ȍ	Ȍ
LATIN SMALL LETTER O WITH DOUBLE GRAVE uni020D	ȍ	ȍ	ȍ	ȍ	ȍ	ȍ	ȍ	ȍ	ȍ	ȍ	ȍ	ȍ	ȍ	ȍ	ȍ
LATIN CAPITAL LETTER O WITH INVERTED BREVE uni020E	Ȏ	Ȏ	Ȏ	Ȏ	Ȏ	Ȏ	Ȏ	Ȏ	Ȏ	Ȏ	Ȏ	Ȏ	Ȏ	Ȏ	Ȏ
LATIN SMALL LETTER O WITH INVERTED BREVE uni020F	ȏ	ȏ	ȏ	ȏ	ȏ	ȏ	ȏ	ȏ	ȏ	ȏ	ȏ	ȏ	ȏ	ȏ	ȏ
LATIN CAPITAL LETTER R WITH DOUBLE GRAVE uni0210	Ȑ	Ȑ	Ȑ	Ȑ	Ȑ	Ȑ	Ȑ	Ȑ	Ȑ	Ȑ	Ȑ	Ȑ	Ȑ	Ȑ	Ȑ
LATIN SMALL LETTER R WITH DOUBLE GRAVE uni0211	ȑ	ȑ	ȑ	ȑ	ȑ	ȑ	ȑ	ȑ	ȑ	ȑ	ȑ	ȑ	ȑ	ȑ	ȑ
LATIN CAPITAL LETTER R WITH INVERTED BREVE uni0212	Ȓ	Ȓ	Ȓ	Ȓ	Ȓ	Ȓ	Ȓ	Ȓ	Ȓ	Ȓ	Ȓ	Ȓ	Ȓ	Ȓ	Ȓ
LATIN SMALL LETTER R WITH INVERTED BREVE uni0213	ȓ	ȓ	ȓ	ȓ	ȓ	ȓ	ȓ	ȓ	ȓ	ȓ	ȓ	ȓ	ȓ	ȓ	ȓ
LATIN CAPITAL LETTER U WITH DOUBLE GRAVE uni0214	Ȕ	Ȕ	Ȕ	Ȕ	Ȕ	Ȕ	Ȕ	Ȕ	Ȕ	Ȕ	Ȕ	Ȕ	Ȕ	Ȕ	Ȕ
LATIN SMALL LETTER U WITH DOUBLE GRAVE uni0215	ȕ	ȕ	ȕ	ȕ	ȕ	ȕ	ȕ	ȕ	ȕ	ȕ	ȕ	ȕ	ȕ	ȕ	ȕ
LATIN CAPITAL LETTER U WITH INVERTED BREVE uni0216	Ȗ	Ȗ	Ȗ	Ȗ	Ȗ	Ȗ	Ȗ	Ȗ	Ȗ	Ȗ	Ȗ	Ȗ	Ȗ	Ȗ	Ȗ
LATIN SMALL LETTER U WITH INVERTED BREVE uni0217	ȗ	ȗ	ȗ	ȗ	ȗ	ȗ	ȗ	ȗ	ȗ	ȗ	ȗ	ȗ	ȗ	ȗ	ȗ
LATIN CAPITAL LETTER S WITH COMMA BELOW uni0218	Ș	Ș	Ș	Ș	Ș	Ș	Ș	Ș	Ș	Ș	Ș	Ș	Ș	Ș	Ș
LATIN SMALL LETTER S WITH COMMA BELOW uni0219	ș	ș	ș	ș	ș	ș	ș	ș	ș	ș	ș	ș	ș	ș	ș
LATIN CAPITAL LETTER T WITH COMMA BELOW uni021A	Ț	Ț	Ț	Ț	Ț	Ț	Ț	Ț	Ț	Ț	Ț	Ț	Ț	Ț	Ț
LATIN SMALL LETTER T WITH COMMA BELOW uni021B	ț	ț	ț	ț	ț	ț	ț	ț	ț	ț	ț	ț	ț	ț	ț
LATIN CAPITAL LETTER O WITH DIAERESIS AND MACRON uni022A	Ȫ	Ȫ	Ȫ	Ȫ	Ȫ	Ȫ	Ȫ	Ȫ	Ȫ	Ȫ	Ȫ	Ȫ	Ȫ	Ȫ	Ȫ
LATIN SMALL LETTER O WITH DIAERESIS AND MACRON uni022B	ȫ	ȫ	ȫ	ȫ	ȫ	ȫ	ȫ	ȫ	ȫ	ȫ	ȫ	ȫ	ȫ	ȫ	ȫ
LATIN CAPITAL LETTER O WITH TILDE AND MACRON uni022C	Ȭ	Ȭ	Ȭ	Ȭ	Ȭ	Ȭ	Ȭ	Ȭ	Ȭ	Ȭ	Ȭ	Ȭ	Ȭ	Ȭ	Ȭ
LATIN SMALL LETTER O WITH TILDE AND MACRON uni022D	ȭ	ȭ	ȭ	ȭ	ȭ	ȭ	ȭ	ȭ	ȭ	ȭ	ȭ	ȭ	ȭ	ȭ	ȭ
LATIN CAPITAL LETTER O															

WITH DOT ABOVE AND MACRON uni0230	Ȱ	Ȱ	Ȱ	Ȱ	Ȱ	Ȱ	Ȱ	Ȱ	Ȱ	Ȱ	Ȱ	Ȱ	Ȱ	Ȱ	Ȱ
LATIN SMALL LETTER O WITH DOT ABOVE AND MACRON uni0231	ȱ	ȱ	ȱ	ȱ	ȱ	ȱ	ȱ	ȱ	ȱ	ȱ	ȱ	ȱ	ȱ	ȱ	ȱ
LATIN CAPITAL LETTER Y WITH MACRON uni0232	Ȳ	Ȳ	Ȳ	Ȳ	Ȳ	Ȳ	Ȳ	Ȳ	Ȳ	Ȳ	Ȳ	Ȳ	Ȳ	Ȳ	Ȳ
LATIN SMALL LETTER Y WITH MACRON uni0233	ȳ	ȳ	ȳ	ȳ	ȳ	ȳ	ȳ	ȳ	ȳ	ȳ	ȳ	ȳ	ȳ	ȳ	ȳ
LATIN SMALL LETTER DOTLESS J uni0237	ȷ	ȷ	ȷ	ȷ	ȷ	ȷ	ȷ	ȷ	ȷ	ȷ	ȷ	ȷ	ȷ	ȷ	ȷ
LATIN SMALL LETTER SCHWA uni0259	ə	ə	ə	ə	ə	ə	ə	ə	ə	ə	ə	ə	ə	ə	ə
MODIFIER LETTER TURNED COMMA uni02BB	ʻ	ʻ	ʻ	ʻ	ʻ	ʻ	ʻ	ʻ	ʻ	ʻ	ʻ	ʻ	ʻ	ʻ	ʻ
MODIFIER LETTER APOSTROPHE uni02BC	ʼ	ʼ	ʼ	ʼ	ʼ	ʼ	ʼ	ʼ	ʼ	ʼ	ʼ	ʼ	ʼ	ʼ	ʼ
MODIFIER LETTER RIGHT HALF RING uni02BE	ʾ	ʾ	ʾ	ʾ	ʾ	ʾ	ʾ	ʾ	ʾ	ʾ	ʾ	ʾ	ʾ	ʾ	ʾ
MODIFIER LETTER LEFT HALF RING uni02BF	ʿ	ʿ	ʿ	ʿ	ʿ	ʿ	ʿ	ʿ	ʿ	ʿ	ʿ	ʿ	ʿ	ʿ	ʿ
MODIFIER LETTER CIRCUMFLEX ACCENT uni02C6	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ
CARON uni02C7	ˇ	ˇ	ˇ	ˇ	ˇ	ˇ	ˇ	ˇ	ˇ	ˇ	ˇ	ˇ	ˇ	ˇ	ˇ
MODIFIER LETTER VERTICAL LINE uni02C8	ˈ	ˈ	ˈ	ˈ	ˈ	ˈ	ˈ	ˈ	ˈ	ˈ	ˈ	ˈ	ˈ	ˈ	ˈ
MODIFIER LETTER MACRON uni02C9	ˉ	ˉ	ˉ	ˉ	ˉ	ˉ	ˉ	ˉ	ˉ	ˉ	ˉ	ˉ	ˉ	ˉ	ˉ
MODIFIER LETTER ACUTE ACCENT uni02CA	ˊ	ˊ	ˊ	ˊ	ˊ	ˊ	ˊ	ˊ	ˊ	ˊ	ˊ	ˊ	ˊ	ˊ	ˊ
MODIFIER LETTER GRAVE ACCENT uni02CB	ˋ	ˋ	ˋ	ˋ	ˋ	ˋ	ˋ	ˋ	ˋ	ˋ	ˋ	ˋ	ˋ	ˋ	ˋ
MODIFIER LETTER LOW VERTICAL LINE uni02CC	ˌ	ˌ	ˌ	ˌ	ˌ	ˌ	ˌ	ˌ	ˌ	ˌ	ˌ	ˌ	ˌ	ˌ	ˌ
BREVE uni02D8	˘	˘	˘	˘	˘	˘	˘	˘	˘	˘	˘	˘	˘	˘	˘
DOT ABOVE uni02D9	˙	˙	˙	˙	˙	˙	˙	˙	˙	˙	˙	˙	˙	˙	˙
RING ABOVE uni02DA	˚	˚	˚	˚	˚	˚	˚	˚	˚	˚	˚	˚	˚	˚	˚
OGONEK uni02DB	˛	˛	˛	˛	˛	˛	˛	˛	˛	˛	˛	˛	˛	˛	˛
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 uni0311															
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															
GREEK CAPITAL LETTER DELTA uni0394	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ
GREEK CAPITAL LETTER OMEGA uni03A9	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω
GREEK SMALL LETTER MU uni03BC	μ	μ	μ	μ	μ	μ	μ	μ	μ	μ	μ	μ	μ	μ	μ
GREEK SMALL LETTER PI uni03C0	π	π	π	π	π	π	π	π	π	π	π	π	π	π	π
LATIN CAPITAL LETTER C WITH CEDILLA AND ACUTE uni1E08	Ḉ	Ḉ	Ḉ	Ḉ	Ḉ	Ḉ	Ḉ	Ḉ	Ḉ	Ḉ	Ḉ	Ḉ	Ḉ	Ḉ	Ḉ
LATIN SMALL LETTER C WITH CEDILLA AND ACUTE uni1E09	ḉ	ḉ	ḉ	ḉ	ḉ	ḉ	ḉ	ḉ	ḉ	ḉ	ḉ	ḉ	ḉ	ḉ	ḉ
LATIN CAPITAL LETTER D WITH DOT BELOW uni1E0C	Ḍ	Ḍ	Ḍ	Ḍ	Ḍ	Ḍ	Ḍ	Ḍ	Ḍ	Ḍ	Ḍ	Ḍ	Ḍ	Ḍ	Ḍ
LATIN SMALL LETTER D WITH DOT BELOW uni1E0D	ḍ	ḍ	ḍ	ḍ	ḍ	ḍ	ḍ	ḍ	ḍ	ḍ	ḍ	ḍ	ḍ	ḍ	ḍ
LATIN CAPITAL LETTER D WITH LINE BELOW uni1E0E	Ḏ	Ḏ	Ḏ	Ḏ	Ḏ	Ḏ	Ḏ	Ḏ	Ḏ	Ḏ	Ḏ	Ḏ	Ḏ	Ḏ	Ḏ

LATIN SMALL LETTER D WITH LINE BELOW uni1E0F	ḏ	ḏ	ḏ	ḏ	ḏ	ḏ	ḏ	ḏ	ḏ	ḏ	ḏ	ḏ	ḏ	ḏ	ḏ
LATIN CAPITAL LETTER E WITH MACRON AND GRAVE uni1E14	Ḕ	Ḕ	Ḕ	Ḕ	Ḕ	Ḕ	Ḕ	Ḕ	Ḕ	Ḕ	Ḕ	Ḕ	Ḕ	Ḕ	Ḕ
LATIN SMALL LETTER E WITH MACRON AND GRAVE uni1E15	ḕ	ḕ	ḕ	ḕ	ḕ	ḕ	ḕ	ḕ	ḕ	ḕ	ḕ	ḕ	ḕ	ḕ	ḕ
LATIN CAPITAL LETTER E WITH MACRON AND ACUTE uni1E16	Ḗ	Ḗ	Ḗ	Ḗ	Ḗ	Ḗ	Ḗ	Ḗ	Ḗ	Ḗ	Ḗ	Ḗ	Ḗ	Ḗ	Ḗ
LATIN SMALL LETTER E WITH MACRON AND ACUTE uni1E17	ḗ	ḗ	ḗ	ḗ	ḗ	ḗ	ḗ	ḗ	ḗ	ḗ	ḗ	ḗ	ḗ	ḗ	ḗ
LATIN CAPITAL LETTER E WITH CEDILLA AND BREVE uni1E1C	Ḝ	Ḝ	Ḝ	Ḝ	Ḝ	Ḝ	Ḝ	Ḝ	Ḝ	Ḝ	Ḝ	Ḝ	Ḝ	Ḝ	Ḝ
LATIN SMALL LETTER E WITH CEDILLA AND BREVE uni1E1D	ḝ	ḝ	ḝ	ḝ	ḝ	ḝ	ḝ	ḝ	ḝ	ḝ	ḝ	ḝ	ḝ	ḝ	ḝ
LATIN CAPITAL LETTER G WITH MACRON uni1E20	Ḡ	Ḡ	Ḡ	Ḡ	Ḡ	Ḡ	Ḡ	Ḡ	Ḡ	Ḡ	Ḡ	Ḡ	Ḡ	Ḡ	Ḡ
LATIN SMALL LETTER G WITH MACRON uni1E21	ḡ	ḡ	ḡ	ḡ	ḡ	ḡ	ḡ	ḡ	ḡ	ḡ	ḡ	ḡ	ḡ	ḡ	ḡ
LATIN CAPITAL LETTER H WITH DOT BELOW uni1E24	Ḥ	Ḥ	Ḥ	Ḥ	Ḥ	Ḥ	Ḥ	Ḥ	Ḥ	Ḥ	Ḥ	Ḥ	Ḥ	Ḥ	Ḥ
LATIN SMALL LETTER H WITH DOT BELOW uni1E25	ḥ	ḥ	ḥ	ḥ	ḥ	ḥ	ḥ	ḥ	ḥ	ḥ	ḥ	ḥ	ḥ	ḥ	ḥ
LATIN CAPITAL LETTER H WITH BREVE BELOW uni1E2A	Ḫ	Ḫ	Ḫ	Ḫ	Ḫ	Ḫ	Ḫ	Ḫ	Ḫ	Ḫ	Ḫ	Ḫ	Ḫ	Ḫ	Ḫ
LATIN SMALL LETTER H WITH BREVE BELOW uni1E2B	ḫ	ḫ	ḫ	ḫ	ḫ	ḫ	ḫ	ḫ	ḫ	ḫ	ḫ	ḫ	ḫ	ḫ	ḫ
LATIN CAPITAL LETTER I WITH DIAERESIS AND ACUTE uni1E2E	Ḯ	Ḯ	Ḯ	Ḯ	Ḯ	Ḯ	Ḯ	Ḯ	Ḯ	Ḯ	Ḯ	Ḯ	Ḯ	Ḯ	Ḯ
LATIN SMALL LETTER I WITH DIAERESIS AND ACUTE uni1E2F	ḯ	ḯ	ḯ	ḯ	ḯ	ḯ	ḯ	ḯ	ḯ	ḯ	ḯ	ḯ	ḯ	ḯ	ḯ
LATIN CAPITAL LETTER L WITH DOT BELOW uni1E36	Ḷ	Ḷ	Ḷ	Ḷ	Ḷ	Ḷ	Ḷ	Ḷ	Ḷ	Ḷ	Ḷ	Ḷ	Ḷ	Ḷ	Ḷ
LATIN SMALL LETTER L WITH DOT BELOW uni1E37	ḷ	ḷ	ḷ	ḷ	ḷ	ḷ	ḷ	ḷ	ḷ	ḷ	ḷ	ḷ	ḷ	ḷ	ḷ
LATIN CAPITAL LETTER L WITH LINE BELOW uni1E3A	Ḻ	Ḻ	Ḻ	Ḻ	Ḻ	Ḻ	Ḻ	Ḻ	Ḻ	Ḻ	Ḻ	Ḻ	Ḻ	Ḻ	Ḻ
LATIN SMALL LETTER L WITH LINE BELOW uni1E3B	ḻ	ḻ	ḻ	ḻ	ḻ	ḻ	ḻ	ḻ	ḻ	ḻ	ḻ	ḻ	ḻ	ḻ	ḻ
LATIN CAPITAL LETTER M WITH DOT BELOW uni1E42	Ṃ	Ṃ	Ṃ	Ṃ	Ṃ	Ṃ	Ṃ	Ṃ	Ṃ	Ṃ	Ṃ	Ṃ	Ṃ	Ṃ	Ṃ
LATIN SMALL LETTER M WITH DOT BELOW uni1E43	ṃ	ṃ	ṃ	ṃ	ṃ	ṃ	ṃ	ṃ	ṃ	ṃ	ṃ	ṃ	ṃ	ṃ	ṃ
LATIN CAPITAL LETTER N WITH DOT ABOVE uni1E44	Ṅ	Ṅ	Ṅ	Ṅ	Ṅ	Ṅ	Ṅ	Ṅ	Ṅ	Ṅ	Ṅ	Ṅ	Ṅ	Ṅ	Ṅ
LATIN SMALL LETTER N WITH DOT ABOVE uni1E45	ṅ	ṅ	ṅ	ṅ	ṅ	ṅ	ṅ	ṅ	ṅ	ṅ	ṅ	ṅ	ṅ	ṅ	ṅ
LATIN CAPITAL LETTER N WITH DOT BELOW uni1E46	Ṇ	Ṇ	Ṇ	Ṇ	Ṇ	Ṇ	Ṇ	Ṇ	Ṇ	Ṇ	Ṇ	Ṇ	Ṇ	Ṇ	Ṇ
LATIN SMALL LETTER N WITH DOT BELOW uni1E47	ṇ	ṇ	ṇ	ṇ	ṇ	ṇ	ṇ	ṇ	ṇ	ṇ	ṇ	ṇ	ṇ	ṇ	ṇ
LATIN CAPITAL LETTER N WITH LINE BELOW															

uni1E48	Ṉ	Ṉ	Ṉ	Ṉ	Ṉ	Ṉ	Ṉ	Ṉ	Ṉ	Ṉ	Ṉ	Ṉ	Ṉ	Ṉ	Ṉ
LATIN SMALL LETTER N WITH LINE BELOW uni1E49	ṉ	ṉ	ṉ	ṉ	ṉ	ṉ	ṉ	ṉ	ṉ	ṉ	ṉ	ṉ	ṉ	ṉ	ṉ
LATIN CAPITAL LETTER O WITH TILDE AND ACUTE uni1E4C	Ṓ	Ṓ	Ṓ	Ṓ	Ṓ	Ṓ	Ṓ	Ṓ	Ṓ	Ṓ	Ṓ	Ṓ	Ṓ	Ṓ	Ṓ
LATIN SMALL LETTER O WITH TILDE AND ACUTE uni1E4D	ṓ	ṓ	ṓ	ṓ	ṓ	ṓ	ṓ	ṓ	ṓ	ṓ	ṓ	ṓ	ṓ	ṓ	ṓ
LATIN CAPITAL LETTER O WITH TILDE AND DIAERESIS uni1E4E	Ṏ	Ṏ	Ṏ	Ṏ	Ṏ	Ṏ	Ṏ	Ṏ	Ṏ	Ṏ	Ṏ	Ṏ	Ṏ	Ṏ	Ṏ
LATIN SMALL LETTER O WITH TILDE AND DIAERESIS uni1E4F	ṏ	ṏ	ṏ	ṏ	ṏ	ṏ	ṏ	ṏ	ṏ	ṏ	ṏ	ṏ	ṏ	ṏ	ṏ
LATIN CAPITAL LETTER O WITH MACRON AND GRAVE uni1E50	Ṑ	Ṑ	Ṑ	Ṑ	Ṑ	Ṑ	Ṑ	Ṑ	Ṑ	Ṑ	Ṑ	Ṑ	Ṑ	Ṑ	Ṑ
LATIN SMALL LETTER O WITH MACRON AND GRAVE uni1E51	ṑ	ṑ	ṑ	ṑ	ṑ	ṑ	ṑ	ṑ	ṑ	ṑ	ṑ	ṑ	ṑ	ṑ	ṑ
LATIN CAPITAL LETTER O WITH MACRON AND ACUTE uni1E52	Ṓ	Ṓ	Ṓ	Ṓ	Ṓ	Ṓ	Ṓ	Ṓ	Ṓ	Ṓ	Ṓ	Ṓ	Ṓ	Ṓ	Ṓ
LATIN SMALL LETTER O WITH MACRON AND ACUTE uni1E53	ṓ	ṓ	ṓ	ṓ	ṓ	ṓ	ṓ	ṓ	ṓ	ṓ	ṓ	ṓ	ṓ	ṓ	ṓ
LATIN CAPITAL LETTER R WITH DOT BELOW uni1E5A	Ṛ	Ṛ	Ṛ	Ṛ	Ṛ	Ṛ	Ṛ	Ṛ	Ṛ	Ṛ	Ṛ	Ṛ	Ṛ	Ṛ	Ṛ
LATIN SMALL LETTER R WITH DOT BELOW uni1E5B	ṛ	ṛ	ṛ	ṛ	ṛ	ṛ	ṛ	ṛ	ṛ	ṛ	ṛ	ṛ	ṛ	ṛ	ṛ
LATIN CAPITAL LETTER R WITH LINE BELOW uni1E5E	Ṟ	Ṟ	Ṟ	Ṟ	Ṟ	Ṟ	Ṟ	Ṟ	Ṟ	Ṟ	Ṟ	Ṟ	Ṟ	Ṟ	Ṟ
LATIN SMALL LETTER R WITH LINE BELOW uni1E5F	ṟ	ṟ	ṟ	ṟ	ṟ	ṟ	ṟ	ṟ	ṟ	ṟ	ṟ	ṟ	ṟ	ṟ	ṟ
LATIN CAPITAL LETTER S WITH DOT ABOVE uni1E60	Ṡ	Ṡ	Ṡ	Ṡ	Ṡ	Ṡ	Ṡ	Ṡ	Ṡ	Ṡ	Ṡ	Ṡ	Ṡ	Ṡ	Ṡ
LATIN SMALL LETTER S WITH DOT ABOVE uni1E61	ṡ	ṡ	ṡ	ṡ	ṡ	ṡ	ṡ	ṡ	ṡ	ṡ	ṡ	ṡ	ṡ	ṡ	ṡ
LATIN CAPITAL LETTER S WITH DOT BELOW uni1E62	Ṣ	Ṣ	Ṣ	Ṣ	Ṣ	Ṣ	Ṣ	Ṣ	Ṣ	Ṣ	Ṣ	Ṣ	Ṣ	Ṣ	Ṣ
LATIN SMALL LETTER S WITH DOT BELOW uni1E63	ṣ	ṣ	ṣ	ṣ	ṣ	ṣ	ṣ	ṣ	ṣ	ṣ	ṣ	ṣ	ṣ	ṣ	ṣ
LATIN CAPITAL LETTER S WITH ACUTE AND DOT ABOVE uni1E64	Ṥ	Ṥ	Ṥ	Ṥ	Ṥ	Ṥ	Ṥ	Ṥ	Ṥ	Ṥ	Ṥ	Ṥ	Ṥ	Ṥ	Ṥ
LATIN SMALL LETTER S WITH ACUTE AND DOT ABOVE uni1E65	ṥ	ṥ	ṥ	ṥ	ṥ	ṥ	ṥ	ṥ	ṥ	ṥ	ṥ	ṥ	ṥ	ṥ	ṥ
LATIN CAPITAL LETTER S WITH CARON AND DOT ABOVE uni1E66	Ṧ	Ṧ	Ṧ	Ṧ	Ṧ	Ṧ	Ṧ	Ṧ	Ṧ	Ṧ	Ṧ	Ṧ	Ṧ	Ṧ	Ṧ
LATIN SMALL LETTER S WITH CARON AND DOT ABOVE uni1E67	ṧ	ṧ	ṧ	ṧ	ṧ	ṧ	ṧ	ṧ	ṧ	ṧ	ṧ	ṧ	ṧ	ṧ	ṧ
LATIN CAPITAL LETTER S WITH DOT BELOW AND DOT ABOVE uni1E68	Ṩ	Ṩ	Ṩ	Ṩ	Ṩ	Ṩ	Ṩ	Ṩ	Ṩ	Ṩ	Ṩ	Ṩ	Ṩ	Ṩ	Ṩ
LATIN SMALL LETTER S WITH DOT BELOW AND DOT ABOVE uni1E69	ṩ	ṩ	ṩ	ṩ	ṩ	ṩ	ṩ	ṩ	ṩ	ṩ	ṩ	ṩ	ṩ	ṩ	ṩ
LATIN CAPITAL LETTER T WITH DOT BELOW															

uni1E6C	Ṭ	Ṭ	Ṭ	Ṭ	Ṭ	Ṭ	Ṭ	Ṭ	Ṭ	Ṭ	Ṭ	Ṭ	Ṭ	Ṭ	Ṭ
LATIN SMALL LETTER T WITH DOT BELOW uni1E6D	ṭ	ṭ	ṭ	ṭ	ṭ	ṭ	ṭ	ṭ	ṭ	ṭ	ṭ	ṭ	ṭ	ṭ	ṭ
LATIN CAPITAL LETTER T WITH LINE BELOW uni1E6E	Ṯ	Ṯ	Ṯ	Ṯ	Ṯ	Ṯ	Ṯ	Ṯ	Ṯ	Ṯ	Ṯ	Ṯ	Ṯ	Ṯ	Ṯ
LATIN SMALL LETTER T WITH LINE BELOW uni1E6F	ṯ	ṯ	ṯ	ṯ	ṯ	ṯ	ṯ	ṯ	ṯ	ṯ	ṯ	ṯ	ṯ	ṯ	ṯ
LATIN CAPITAL LETTER U WITH TILDE AND ACUTE uni1E78	Ṹ	Ṹ	Ṹ	Ṹ	Ṹ	Ṹ	Ṹ	Ṹ	Ṹ	Ṹ	Ṹ	Ṹ	Ṹ	Ṹ	Ṹ
LATIN SMALL LETTER U WITH TILDE AND ACUTE uni1E79	ṹ	ṹ	ṹ	ṹ	ṹ	ṹ	ṹ	ṹ	ṹ	ṹ	ṹ	ṹ	ṹ	ṹ	ṹ
LATIN CAPITAL LETTER U WITH MACRON AND DIAERESIS uni1E7A	Ṻ	Ṻ	Ṻ	Ṻ	Ṻ	Ṻ	Ṻ	Ṻ	Ṻ	Ṻ	Ṻ	Ṻ	Ṻ	Ṻ	Ṻ
LATIN SMALL LETTER U WITH MACRON AND DIAERESIS uni1E7B	ṻ	ṻ	ṻ	ṻ	ṻ	ṻ	ṻ	ṻ	ṻ	ṻ	ṻ	ṻ	ṻ	ṻ	ṻ
LATIN CAPITAL LETTER W WITH GRAVE uni1E80	Ẁ	Ẁ	Ẁ	Ẁ	Ẁ	Ẁ	Ẁ	Ẁ	Ẁ	Ẁ	Ẁ	Ẁ	Ẁ	Ẁ	Ẁ
LATIN SMALL LETTER W WITH GRAVE uni1E81	ẁ	ẁ	ẁ	ẁ	ẁ	ẁ	ẁ	ẁ	ẁ	ẁ	ẁ	ẁ	ẁ	ẁ	ẁ
LATIN CAPITAL LETTER W WITH ACUTE uni1E82	Ẃ	Ẃ	Ẃ	Ẃ	Ẃ	Ẃ	Ẃ	Ẃ	Ẃ	Ẃ	Ẃ	Ẃ	Ẃ	Ẃ	Ẃ
LATIN SMALL LETTER W WITH ACUTE uni1E83	ẃ	ẃ	ẃ	ẃ	ẃ	ẃ	ẃ	ẃ	ẃ	ẃ	ẃ	ẃ	ẃ	ẃ	ẃ
LATIN CAPITAL LETTER W WITH DIAERESIS uni1E84	Ẅ	Ẅ	Ẅ	Ẅ	Ẅ	Ẅ	Ẅ	Ẅ	Ẅ	Ẅ	Ẅ	Ẅ	Ẅ	Ẅ	Ẅ
LATIN SMALL LETTER W WITH DIAERESIS uni1E85	ẅ	ẅ	ẅ	ẅ	ẅ	ẅ	ẅ	ẅ	ẅ	ẅ	ẅ	ẅ	ẅ	ẅ	ẅ
LATIN CAPITAL LETTER Y WITH DOT ABOVE uni1E8E	Ẏ	Ẏ	Ẏ	Ẏ	Ẏ	Ẏ	Ẏ	Ẏ	Ẏ	Ẏ	Ẏ	Ẏ	Ẏ	Ẏ	Ẏ
LATIN SMALL LETTER Y WITH DOT ABOVE uni1E8F	ẏ	ẏ	ẏ	ẏ	ẏ	ẏ	ẏ	ẏ	ẏ	ẏ	ẏ	ẏ	ẏ	ẏ	ẏ
LATIN CAPITAL LETTER Z WITH DOT BELOW uni1E92	Ẓ	Ẓ	Ẓ	Ẓ	Ẓ	Ẓ	Ẓ	Ẓ	Ẓ	Ẓ	Ẓ	Ẓ	Ẓ	Ẓ	Ẓ
LATIN SMALL LETTER Z WITH DOT BELOW uni1E93	ẓ	ẓ	ẓ	ẓ	ẓ	ẓ	ẓ	ẓ	ẓ	ẓ	ẓ	ẓ	ẓ	ẓ	ẓ
LATIN SMALL LETTER T WITH DIAERESIS uni1E97	ẗ	ẗ	ẗ	ẗ	ẗ	ẗ	ẗ	ẗ	ẗ	ẗ	ẗ	ẗ	ẗ	ẗ	ẗ
LATIN CAPITAL LETTER SHARP S uni1E9E	ẞ	ẞ	ẞ	ẞ	ẞ	ẞ	ẞ	ẞ	ẞ	ẞ	ẞ	ẞ	ẞ	ẞ	ẞ
LATIN CAPITAL LETTER A WITH DOT BELOW uni1EA0	Ạ	Ạ	Ạ	Ạ	Ạ	Ạ	Ạ	Ạ	Ạ	Ạ	Ạ	Ạ	Ạ	Ạ	Ạ
LATIN SMALL LETTER A WITH DOT BELOW uni1EA1	ạ	ạ	ạ	ạ	ạ	ạ	ạ	ạ	ạ	ạ	ạ	ạ	ạ	ạ	ạ
LATIN CAPITAL LETTER A WITH HOOK ABOVE uni1EA2	Ả	Ả	Ả	Ả	Ả	Ả	Ả	Ả	Ả	Ả	Ả	Ả	Ả	Ả	Ả
LATIN SMALL LETTER A WITH HOOK ABOVE uni1EA3	ả	ả	ả	ả	ả	ả	ả	ả	ả	ả	ả	ả	ả	ả	ả
LATIN CAPITAL LETTER A WITH CIRCUMFLEX AND ACUTE uni1EA4	Ấ	Ấ	Ấ	Ấ	Ấ	Ấ	Ấ	Ấ	Ấ	Ấ	Ấ	Ấ	Ấ	Ấ	Ấ

LATIN SMALL LETTER A WITH CIRCUMFLEX AND ACUTE uni1EA5	ấ	ấ	ấ	ấ	ấ	ấ	ấ	ấ	ấ	ấ	ấ	ấ	ấ	ấ
LATIN CAPITAL LETTER A WITH CIRCUMFLEX AND GRAVE uni1EA6	Ầ	Ầ	Ầ	Ầ	Ầ	Ầ	Ầ	Ầ	Ầ	Ầ	Ầ	Ầ	Ầ	Ầ
LATIN SMALL LETTER A WITH CIRCUMFLEX AND GRAVE uni1EA7	ầ	ầ	ầ	ầ	ầ	ầ	ầ	ầ	ầ	ầ	ầ	ầ	ầ	ầ
LATIN CAPITAL LETTER A WITH CIRCUMFLEX AND HOOK ABOVE uni1EA8	Ẩ	Ẩ	Ẩ	Ẩ	Ẩ	Ẩ	Ẩ	Ẩ	Ẩ	Ẩ	Ẩ	Ẩ	Ẩ	Ẩ
LATIN SMALL LETTER A WITH CIRCUMFLEX AND HOOK ABOVE uni1EA9	ẩ	ẩ	ẩ	ẩ	ẩ	ẩ	ẩ	ẩ	ẩ	ẩ	ẩ	ẩ	ẩ	ẩ
LATIN CAPITAL LETTER A WITH CIRCUMFLEX AND TILDE uni1EAA	Ẫ	Ẫ	Ẫ	Ẫ	Ẫ	Ẫ	Ẫ	Ẫ	Ẫ	Ẫ	Ẫ	Ẫ	Ẫ	Ẫ
LATIN SMALL LETTER A WITH CIRCUMFLEX AND TILDE uni1EAB	ẫ	ẫ	ẫ	ẫ	ẫ	ẫ	ẫ	ẫ	ẫ	ẫ	ẫ	ẫ	ẫ	ẫ
LATIN CAPITAL LETTER A WITH CIRCUMFLEX AND DOT BELOW uni1EAC	Ậ	Ậ	Ậ	Ậ	Ậ	Ậ	Ậ	Ậ	Ậ	Ậ	Ậ	Ậ	Ậ	Ậ
LATIN SMALL LETTER A WITH CIRCUMFLEX AND DOT BELOW uni1EAD	ậ	ậ	ậ	ậ	ậ	ậ	ậ	ậ	ậ	ậ	ậ	ậ	ậ	ậ
LATIN CAPITAL LETTER A WITH BREVE AND ACUTE uni1EAE	Ắ	Ắ	Ắ	Ắ	Ắ	Ắ	Ắ	Ắ	Ắ	Ắ	Ắ	Ắ	Ắ	Ắ
LATIN SMALL LETTER A WITH BREVE AND ACUTE uni1EAF	ắ	ắ	ắ	ắ	ắ	ắ	ắ	ắ	ắ	ắ	ắ	ắ	ắ	ắ
LATIN CAPITAL LETTER A WITH BREVE AND GRAVE uni1EB0	Ằ	Ằ	Ằ	Ằ	Ằ	Ằ	Ằ	Ằ	Ằ	Ằ	Ằ	Ằ	Ằ	Ằ
LATIN SMALL LETTER A WITH BREVE AND GRAVE uni1EB1	ằ	ằ	ằ	ằ	ằ	ằ	ằ	ằ	ằ	ằ	ằ	ằ	ằ	ằ
LATIN CAPITAL LETTER A WITH BREVE AND HOOK ABOVE uni1EB2	Ẳ	Ẳ	Ẳ	Ẳ	Ẳ	Ẳ	Ẳ	Ẳ	Ẳ	Ẳ	Ẳ	Ẳ	Ẳ	Ẳ
LATIN SMALL LETTER A WITH BREVE AND HOOK ABOVE uni1EB3	ẳ	ẳ	ẳ	ẳ	ẳ	ẳ	ẳ	ẳ	ẳ	ẳ	ẳ	ẳ	ẳ	ẳ
LATIN CAPITAL LETTER A WITH BREVE AND TILDE uni1EB4	Ẵ	Ẵ	Ẵ	Ẵ	Ẵ	Ẵ	Ẵ	Ẵ	Ẵ	Ẵ	Ẵ	Ẵ	Ẵ	Ẵ
LATIN SMALL LETTER A WITH BREVE AND TILDE uni1EB5	ẵ	ẵ	ẵ	ẵ	ẵ	ẵ	ẵ	ẵ	ẵ	ẵ	ẵ	ẵ	ẵ	ẵ
LATIN CAPITAL LETTER A WITH BREVE AND DOT BELOW uni1EB6	Ặ	Ặ	Ặ	Ặ	Ặ	Ặ	Ặ	Ặ	Ặ	Ặ	Ặ	Ặ	Ặ	Ặ
LATIN SMALL LETTER A WITH BREVE AND DOT BELOW uni1EB7	ặ	ặ	ặ	ặ	ặ	ặ	ặ	ặ	ặ	ặ	ặ	ặ	ặ	ặ
LATIN CAPITAL LETTER E WITH DOT BELOW uni1EB8	Ẹ	Ẹ	Ẹ	Ẹ	Ẹ	Ẹ	Ẹ	Ẹ	Ẹ	Ẹ	Ẹ	Ẹ	Ẹ	Ẹ
LATIN SMALL LETTER E WITH DOT BELOW uni1EB9	ẹ	ẹ	ẹ	ẹ	ẹ	ẹ	ẹ	ẹ	ẹ	ẹ	ẹ	ẹ	ẹ	ẹ
LATIN CAPITAL LETTER E WITH HOOK ABOVE uni1EBA	Ẻ	Ẻ	Ẻ	Ẻ	Ẻ	Ẻ	Ẻ	Ẻ	Ẻ	Ẻ	Ẻ	Ẻ	Ẻ	Ẻ
LATIN SMALL LETTER E WITH HOOK ABOVE														

uni1EBB	ẻ	ẻ	ẻ	ẻ	ẻ	ẻ	ẻ	ẻ	ẻ	ẻ	ẻ	ẻ	ẻ	ẻ	ẻ
LATIN CAPITAL LETTER E WITH TILDE uni1EBC	Ẽ	Ẽ	Ẽ	Ẽ	Ẽ	Ẽ	Ẽ	Ẽ	Ẽ	Ẽ	Ẽ	Ẽ	Ẽ	Ẽ	Ẽ
LATIN SMALL LETTER E WITH TILDE uni1EBD	ẽ	ẽ	ẽ	ẽ	ẽ	ẽ	ẽ	ẽ	ẽ	ẽ	ẽ	ẽ	ẽ	ẽ	ẽ
LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND ACUTE uni1EBE	Ế	Ế	Ế	Ế	Ế	Ế	Ế	Ế	Ế	Ế	Ế	Ế	Ế	Ế	Ế
LATIN SMALL LETTER E WITH CIRCUMFLEX AND ACUTE uni1EBF	ế	ế	ế	ế	ế	ế	ế	ế	ế	ế	ế	ế	ế	ế	ế
LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND GRAVE uni1EC0	Ề	Ề	Ề	Ề	Ề	Ề	Ề	Ề	Ề	Ề	Ề	Ề	Ề	Ề	Ề
LATIN SMALL LETTER E WITH CIRCUMFLEX AND GRAVE uni1EC1	ề	ề	ề	ề	ề	ề	ề	ề	ề	ề	ề	ề	ề	ề	ề
LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND HOOK ABOVE uni1EC2	Ể	Ể	Ể	Ể	Ể	Ể	Ể	Ể	Ể	Ể	Ể	Ể	Ể	Ể	Ể
LATIN SMALL LETTER E WITH CIRCUMFLEX AND HOOK ABOVE uni1EC3	ể	ể	ể	ể	ể	ể	ể	ể	ể	ể	ể	ể	ể	ể	ể
LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND TILDE uni1EC4	Ễ	Ễ	Ễ	Ễ	Ễ	Ễ	Ễ	Ễ	Ễ	Ễ	Ễ	Ễ	Ễ	Ễ	Ễ
LATIN SMALL LETTER E WITH CIRCUMFLEX AND TILDE uni1EC5	ễ	ễ	ễ	ễ	ễ	ễ	ễ	ễ	ễ	ễ	ễ	ễ	ễ	ễ	ễ
LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND DOT BELOW uni1EC6	Ệ	Ệ	Ệ	Ệ	Ệ	Ệ	Ệ	Ệ	Ệ	Ệ	Ệ	Ệ	Ệ	Ệ	Ệ
LATIN SMALL LETTER E WITH CIRCUMFLEX AND DOT BELOW uni1EC7	ệ	ệ	ệ	ệ	ệ	ệ	ệ	ệ	ệ	ệ	ệ	ệ	ệ	ệ	ệ
LATIN CAPITAL LETTER I WITH HOOK ABOVE uni1EC8	Ỉ	Ỉ	Ỉ	Ỉ	Ỉ	Ỉ	Ỉ	Ỉ	Ỉ	Ỉ	Ỉ	Ỉ	Ỉ	Ỉ	Ỉ
LATIN SMALL LETTER I WITH HOOK ABOVE uni1EC9	ỉ	ỉ	ỉ	ỉ	ỉ	ỉ	ỉ	ỉ	ỉ	ỉ	ỉ	ỉ	ỉ	ỉ	ỉ
LATIN CAPITAL LETTER I WITH DOT BELOW uni1ECA	Ị	Ị	Ị	Ị	Ị	Ị	Ị	Ị	Ị	Ị	Ị	Ị	Ị	Ị	Ị
LATIN SMALL LETTER I WITH DOT BELOW uni1ECB	ị	ị	ị	ị	ị	ị	ị	ị	ị	ị	ị	ị	ị	ị	ị
LATIN CAPITAL LETTER O WITH DOT BELOW uni1ECC	Ọ	Ọ	Ọ	Ọ	Ọ	Ọ	Ọ	Ọ	Ọ	Ọ	Ọ	Ọ	Ọ	Ọ	Ọ
LATIN SMALL LETTER O WITH DOT BELOW uni1ECD	ọ	ọ	ọ	ọ	ọ	ọ	ọ	ọ	ọ	ọ	ọ	ọ	ọ	ọ	ọ
LATIN CAPITAL LETTER O WITH HOOK ABOVE uni1ECE	Ỏ	Ỏ	Ỏ	Ỏ	Ỏ	Ỏ	Ỏ	Ỏ	Ỏ	Ỏ	Ỏ	Ỏ	Ỏ	Ỏ	Ỏ
LATIN SMALL LETTER O WITH HOOK ABOVE uni1ECF	ỏ	ỏ	ỏ	ỏ	ỏ	ỏ	ỏ	ỏ	ỏ	ỏ	ỏ	ỏ	ỏ	ỏ	ỏ
LATIN CAPITAL LETTER O WITH CIRCUMFLEX AND ACUTE uni1ED0	Ố	Ố	Ố	Ố	Ố	Ố	Ố	Ố	Ố	Ố	Ố	Ố	Ố	Ố	Ố
LATIN SMALL LETTER O WITH CIRCUMFLEX AND ACUTE uni1ED1	ố	ố	ố	ố	ố	ố	ố	ố	ố	ố	ố	ố	ố	ố	ố

LATIN CAPITAL LETTER O WITH CIRCUMFLEX AND GRAVE uni1ED2	Ồ	Ồ	Ồ	Ồ	Ồ	Ồ	Ồ	Ồ	Ồ	Ồ	Ồ	Ồ	Ồ	Ồ	Ồ
LATIN SMALL LETTER O WITH CIRCUMFLEX AND GRAVE uni1ED3	ồ	ồ	ồ	ồ	ồ	ồ	ồ	ồ	ồ	ồ	ồ	ồ	ồ	ồ	ồ
LATIN CAPITAL LETTER O WITH CIRCUMFLEX AND HOOK ABOVE uni1ED4	Ổ	Ổ	Ổ	Ổ	Ổ	Ổ	Ổ	Ổ	Ổ	Ổ	Ổ	Ổ	Ổ	Ổ	Ổ
LATIN SMALL LETTER O WITH CIRCUMFLEX AND HOOK ABOVE uni1ED5	ổ	ổ	ổ	ổ	ổ	ổ	ổ	ổ	ổ	ổ	ổ	ổ	ổ	ổ	ổ
LATIN CAPITAL LETTER O WITH CIRCUMFLEX AND TILDE uni1ED6	Ỗ	Ỗ	Ỗ	Ỗ	Ỗ	Ỗ	Ỗ	Ỗ	Ỗ	Ỗ	Ỗ	Ỗ	Ỗ	Ỗ	Ỗ
LATIN SMALL LETTER O WITH CIRCUMFLEX AND TILDE uni1ED7	ỗ	ỗ	ỗ	ỗ	ỗ	ỗ	ỗ	ỗ	ỗ	ỗ	ỗ	ỗ	ỗ	ỗ	ỗ
LATIN CAPITAL LETTER O WITH CIRCUMFLEX AND DOT BELOW uni1ED8	Ộ	Ộ	Ộ	Ộ	Ộ	Ộ	Ộ	Ộ	Ộ	Ộ	Ộ	Ộ	Ộ	Ộ	Ộ
LATIN SMALL LETTER O WITH CIRCUMFLEX AND DOT BELOW uni1ED9	ộ	ộ	ộ	ộ	ộ	ộ	ộ	ộ	ộ	ộ	ộ	ộ	ộ	ộ	ộ
LATIN CAPITAL LETTER O WITH HORN AND ACUTE uni1EDA	Ớ	Ớ	Ớ	Ớ	Ớ	Ớ	Ớ	Ớ	Ớ	Ớ	Ớ	Ớ	Ớ	Ớ	Ớ
LATIN SMALL LETTER O WITH HORN AND ACUTE uni1EDB	ớ	ớ	ớ	ớ	ớ	ớ	ớ	ớ	ớ	ớ	ớ	ớ	ớ	ớ	ớ
LATIN CAPITAL LETTER O WITH HORN AND GRAVE uni1EDC	Ờ	Ờ	Ờ	Ờ	Ờ	Ờ	Ờ	Ờ	Ờ	Ờ	Ờ	Ờ	Ờ	Ờ	Ờ
LATIN SMALL LETTER O WITH HORN AND GRAVE uni1EDD	ờ	ờ	ờ	ờ	ờ	ờ	ờ	ờ	ờ	ờ	ờ	ờ	ờ	ờ	ờ
LATIN CAPITAL LETTER O WITH HORN AND HOOK ABOVE uni1EDE	Ở	Ở	Ở	Ở	Ở	Ở	Ở	Ở	Ở	Ở	Ở	Ở	Ở	Ở	Ở
LATIN SMALL LETTER O WITH HORN AND HOOK ABOVE uni1EDF	ở	ở	ở	ở	ở	ở	ở	ở	ở	ở	ở	ở	ở	ở	ở
LATIN CAPITAL LETTER O WITH HORN AND TILDE uni1EE0	Ỡ	Ỡ	Ỡ	Ỡ	Ỡ	Ỡ	Ỡ	Ỡ	Ỡ	Ỡ	Ỡ	Ỡ	Ỡ	Ỡ	Ỡ
LATIN SMALL LETTER O WITH HORN AND TILDE uni1EE1	ỡ	ỡ	ỡ	ỡ	ỡ	ỡ	ỡ	ỡ	ỡ	ỡ	ỡ	ỡ	ỡ	ỡ	ỡ
LATIN CAPITAL LETTER O WITH HORN AND DOT BELOW uni1EE2	Ợ	Ợ	Ợ	Ợ	Ợ	Ợ	Ợ	Ợ	Ợ	Ợ	Ợ	Ợ	Ợ	Ợ	Ợ
LATIN SMALL LETTER O WITH HORN AND DOT BELOW uni1EE3	ợ	ợ	ợ	ợ	ợ	ợ	ợ	ợ	ợ	ợ	ợ	ợ	ợ	ợ	ợ
LATIN CAPITAL LETTER U WITH DOT BELOW uni1EE4	Ụ	Ụ	Ụ	Ụ	Ụ	Ụ	Ụ	Ụ	Ụ	Ụ	Ụ	Ụ	Ụ	Ụ	Ụ
LATIN SMALL LETTER U WITH DOT BELOW uni1EE5	ụ	ụ	ụ	ụ	ụ	ụ	ụ	ụ	ụ	ụ	ụ	ụ	ụ	ụ	ụ
LATIN CAPITAL LETTER U WITH HOOK ABOVE uni1EE6	Ủ	Ủ	Ủ	Ủ	Ủ	Ủ	Ủ	Ủ	Ủ	Ủ	Ủ	Ủ	Ủ	Ủ	Ủ
LATIN SMALL LETTER U WITH HOOK ABOVE uni1EE7	ủ	ủ	ủ	ủ	ủ	ủ	ủ	ủ	ủ	ủ	ủ	ủ	ủ	ủ	ủ
LATIN CAPITAL LETTER U WITH HORN AND ACUTE uni1EE8	Ứ	Ứ	Ứ	Ứ	Ứ	Ứ	Ứ	Ứ	Ứ	Ứ	Ứ	Ứ	Ứ	Ứ	Ứ

LATIN SMALL LETTER U WITH HORN AND ACUTE uni1EE9	ứ	ứ	ứ	ứ	ứ	ứ	ứ	ứ	ứ	ứ	ứ	ứ	ứ	ứ	ứ
LATIN CAPITAL LETTER U WITH HORN AND GRAVE uni1EEA	Ừ	Ừ	Ừ	Ừ	Ừ	Ừ	Ừ	Ừ	Ừ	Ừ	Ừ	Ừ	Ừ	Ừ	Ừ
LATIN SMALL LETTER U WITH HORN AND GRAVE uni1EEB	ừ	ừ	ừ	ừ	ừ	ừ	ừ	ừ	ừ	ừ	ừ	ừ	ừ	ừ	ừ
LATIN CAPITAL LETTER U WITH HORN AND HOOK ABOVE uni1EEC	Ử	Ử	Ử	Ử	Ử	Ử	Ử	Ử	Ử	Ử	Ử	Ử	Ử	Ử	Ử
LATIN SMALL LETTER U WITH HORN AND HOOK ABOVE uni1EED	ử	ử	ử	ử	ử	ử	ử	ử	ử	ử	ử	ử	ử	ử	ử
LATIN CAPITAL LETTER U WITH HORN AND TILDE uni1EEE	Ữ	Ữ	Ữ	Ữ	Ữ	Ữ	Ữ	Ữ	Ữ	Ữ	Ữ	Ữ	Ữ	Ữ	Ữ
LATIN SMALL LETTER U WITH HORN AND TILDE uni1EEF	ữ	ữ	ữ	ữ	ữ	ữ	ữ	ữ	ữ	ữ	ữ	ữ	ữ	ữ	ữ
LATIN CAPITAL LETTER U WITH HORN AND DOT BELOW uni1EF0	Ự	Ự	Ự	Ự	Ự	Ự	Ự	Ự	Ự	Ự	Ự	Ự	Ự	Ự	Ự
LATIN SMALL LETTER U WITH HORN AND DOT BELOW uni1EF1	ự	ự	ự	ự	ự	ự	ự	ự	ự	ự	ự	ự	ự	ự	ự
LATIN CAPITAL LETTER Y WITH GRAVE uni1EF2	Ỳ	Ỳ	Ỳ	Ỳ	Ỳ	Ỳ	Ỳ	Ỳ	Ỳ	Ỳ	Ỳ	Ỳ	Ỳ	Ỳ	Ỳ
LATIN SMALL LETTER Y WITH GRAVE uni1EF3	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ
LATIN CAPITAL LETTER Y WITH DOT BELOW uni1EF4	Ỵ	Ỵ	Ỵ	Ỵ	Ỵ	Ỵ	Ỵ	Ỵ	Ỵ	Ỵ	Ỵ	Ỵ	Ỵ	Ỵ	Ỵ
LATIN SMALL LETTER Y WITH DOT BELOW uni1EF5	ỵ	ỵ	ỵ	ỵ	ỵ	ỵ	ỵ	ỵ	ỵ	ỵ	ỵ	ỵ	ỵ	ỵ	ỵ
LATIN CAPITAL LETTER Y WITH HOOK ABOVE uni1EF6	Ỷ	Ỷ	Ỷ	Ỷ	Ỷ	Ỷ	Ỷ	Ỷ	Ỷ	Ỷ	Ỷ	Ỷ	Ỷ	Ỷ	Ỷ
LATIN SMALL LETTER Y WITH HOOK ABOVE uni1EF7	ỷ	ỷ	ỷ	ỷ	ỷ	ỷ	ỷ	ỷ	ỷ	ỷ	ỷ	ỷ	ỷ	ỷ	ỷ
LATIN CAPITAL LETTER Y WITH TILDE uni1EF8	Ỹ	Ỹ	Ỹ	Ỹ	Ỹ	Ỹ	Ỹ	Ỹ	Ỹ	Ỹ	Ỹ	Ỹ	Ỹ	Ỹ	Ỹ
LATIN SMALL LETTER Y WITH TILDE uni1EF9	ỹ	ỹ	ỹ	ỹ	ỹ	ỹ	ỹ	ỹ	ỹ	ỹ	ỹ	ỹ	ỹ	ỹ	ỹ
FIGURE SPACE uni2007															
PUNCTUATION SPACE uni2008															
THIN SPACE uni2009															
HAIR SPACE uni200A															
ZERO WIDTH SPACE uni200B															
HYPHEN uni2010	‐	‐	‐	‐	‐	‐	‐	‐	‐	‐	‐	‐	‐	‐	‐
FIGURE DASH uni2012	‒	‒	‒	‒	‒	‒	‒	‒	‒	‒	‒	‒	‒	‒	‒
EN DASH uni2013	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
EM DASH uni2014	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

HORIZONTAL BAR uni2015	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
LEFT SINGLE QUOTATION MARK uni2018	‘	‘	‘	‘	‘	‘	‘	‘	‘	‘	‘	‘	‘	‘	‘
RIGHT SINGLE QUOTATION MARK uni2019	’	’	’	’	’	’	’	’	’	’	’	’	’	’	’
SINGLE LOW-9 QUOTATION MARK uni201A	‚	‚	‚	‚	‚	‚	‚	‚	‚	‚	‚	‚	‚	‚	‚
LEFT DOUBLE QUOTATION MARK uni201C	“	“	“	“	“	“	“	“	“	“	“	“	“	“	“
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	‰	‰	‰	‰	‰	‰	‰	‰	‰	‰	‰	‰	‰	‰	‰
PRIME uni2032	′	′	′	′	′	′	′	′	′	′	′	′	′	′	′
DOUBLE PRIME uni2033	″	″	″	″	″	″	″	″	″	″	″	″	″	″	″
SINGLE LEFT-POINTING ANGLE QUOTATION MARK uni2039	‹	‹	‹	‹	‹	‹	‹	‹	‹	‹	‹	‹	‹	‹	‹
SINGLE RIGHT-POINTING ANGLE QUOTATION MARK uni203A	›	›	›	›	›	›	›	›	›	›	›	›	›	›	›
FRACTION SLASH uni2044	⁄	⁄	⁄	⁄	⁄	⁄	⁄	⁄	⁄	⁄	⁄	⁄	⁄	⁄	⁄
SUPERSCRIPT ZERO uni2070	⁰	⁰	⁰	⁰	⁰	⁰	⁰	⁰	⁰	⁰	⁰	⁰	⁰	⁰	⁰
SUPERSCRIPT FOUR uni2074	⁴	⁴	⁴	⁴	⁴	⁴	⁴	⁴	⁴	⁴	⁴	⁴	⁴	⁴	⁴
SUPERSCRIPT FIVE uni2075	⁵	⁵	⁵	⁵	⁵	⁵	⁵	⁵	⁵	⁵	⁵	⁵	⁵	⁵	⁵
SUPERSCRIPT SIX uni2076	⁶	⁶	⁶	⁶	⁶	⁶	⁶	⁶	⁶	⁶	⁶	⁶	⁶	⁶	⁶
SUPERSCRIPT SEVEN uni2077	⁷	⁷	⁷	⁷	⁷	⁷	⁷	⁷	⁷	⁷	⁷	⁷	⁷	⁷	⁷
SUPERSCRIPT EIGHT uni2078	⁸	⁸	⁸	⁸	⁸	⁸	⁸	⁸	⁸	⁸	⁸	⁸	⁸	⁸	⁸
SUPERSCRIPT NINE uni2079	⁹	⁹	⁹	⁹	⁹	⁹	⁹	⁹	⁹	⁹	⁹	⁹	⁹	⁹	⁹
SUBSCRIPT ZERO uni2080	₀	₀	₀	₀	₀	₀	₀	₀	₀	₀	₀	₀	₀	₀	₀
SUBSCRIPT ONE uni2081	₁	₁	₁	₁	₁	₁	₁	₁	₁	₁	₁	₁	₁	₁	₁
SUBSCRIPT TWO uni2082	₂	₂	₂	₂	₂	₂	₂	₂	₂	₂	₂	₂	₂	₂	₂
SUBSCRIPT THREE uni2083	₃	₃	₃	₃	₃	₃	₃	₃	₃	₃	₃	₃	₃	₃	₃
SUBSCRIPT FOUR															

uni2084	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
SUBSCRIPT FIVE uni2085	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
SUBSCRIPT SIX uni2086	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
SUBSCRIPT SEVEN uni2087	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
SUBSCRIPT EIGHT uni2088	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
SUBSCRIPT NINE uni2089	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
COLON SIGN uni20A1	₡	₡	₡	₡	₡	₡	₡	₡	₡	₡	₡	₡	₡	₡	₡
FRENCH FRANC SIGN uni20A3	₣	₣	₣	₣	₣	₣	₣	₣	₣	₣	₣	₣	₣	₣	₣
LIRA SIGN uni20A4	₤	₤	₤	₤	₤	₤	₤	₤	₤	₤	₤	₤	₤	₤	₤
NAIRA SIGN uni20A6	₦	₦	₦	₦	₦	₦	₦	₦	₦	₦	₦	₦	₦	₦	₦
PESETA SIGN uni20A7	Pts	Pts	Pts	Pts	Pts	Pts	Pts	Pts	Pts	Pts	Pts	Pts	Pts	Pts	Pts
WON SIGN uni20A9	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩	₩
DONG SIGN uni20AB	₫	₫	₫	₫	₫	₫	₫	₫	₫	₫	₫	₫	₫	₫	₫
EURO SIGN uni20AC	€	€	€	€	€	€	€	€	€	€	€	€	€	€	€
KIP SIGN uni20AD	₭	₭	₭	₭	₭	₭	₭	₭	₭	₭	₭	₭	₭	₭	₭
PESO SIGN uni20B1	₱	₱	₱	₱	₱	₱	₱	₱	₱	₱	₱	₱	₱	₱	₱
GUARANI SIGN uni20B2	₲	₲	₲	₲	₲	₲	₲	₲	₲	₲	₲	₲	₲	₲	₲
CEDI SIGN uni20B5	₵	₵	₵	₵	₵	₵	₵	₵	₵	₵	₵	₵	₵	₵	₵
INDIAN RUPEE SIGN uni20B9	₹	₹	₹	₹	₹	₹	₹	₹	₹	₹	₹	₹	₹	₹	₹
TURKISH LIRA SIGN uni20BA	₺	₺	₺	₺	₺	₺	₺	₺	₺	₺	₺	₺	₺	₺	₺
MANAT SIGN uni20BC		₼	₼	₼	₼	₼	₼	₼	₼	₼	₼	₼	₼	₼	₼
RUBLE SIGN uni20BD	₽	₽	₽	₽	₽	₽	₽	₽	₽	₽	₽	₽	₽	₽	₽
BITCOIN SIGN uni20BF		฿	฿	฿	฿	฿	฿	฿	฿	฿	฿	฿	฿	฿	฿
SCRIPT SMALL L uni2113	ℓ	ℓ	ℓ	ℓ	ℓ	ℓ	ℓ	ℓ	ℓ	ℓ	ℓ	ℓ	ℓ	ℓ	ℓ
NUMERO SIGN uni2116	№	№	№	№	№	№	№	№	№	№	№	№	№	№	№
SERVICE MARK uni2120	℠	SM	SM	SM	SM	SM	SM	SM	SM	SM	SM	SM	SM	SM	SM
TRADE MARK SIGN uni2122	™	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM
OHM SIGN uni2126	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω
ESTIMATED SYMBOL															

uni212E	e	e	e	e	e	e	e	e	e	e	e	e	e	e	e
VULGAR FRACTION ONE THIRD uni2153	⅓	⅓	⅓	⅓	⅓	⅓	⅓	⅓	⅓	⅓	⅓	⅓	⅓	⅓	⅓
VULGAR FRACTION TWO THIRDS uni2154	⅔	⅔	⅔	⅔	⅔	⅔	⅔	⅔	⅔	⅔	⅔	⅔	⅔	⅔	⅔
VULGAR FRACTION ONE EIGHTH uni215B	⅛	⅛	⅛	⅛	⅛	⅛	⅛	⅛	⅛	⅛	⅛	⅛	⅛	⅛	⅛
VULGAR FRACTION THREE EIGHTHS uni215C	⅜	⅜	⅜	⅜	⅜	⅜	⅜	⅜	⅜	⅜	⅜	⅜	⅜	⅜	⅜
VULGAR FRACTION FIVE EIGHTHS uni215D	⅝	⅝	⅝	⅝	⅝	⅝	⅝	⅝	⅝	⅝	⅝	⅝	⅝	⅝	⅝
VULGAR FRACTION SEVEN EIGHTHS uni215E	⅞	⅞	⅞	⅞	⅞	⅞	⅞	⅞	⅞	⅞	⅞	⅞	⅞	⅞	⅞
LEFTWARDS ARROW uni2190	←	←	←	←	←	←	←	←	←	←	←	←	←	←	←
UPWARDS ARROW uni2191	↑	↑	↑	↑	↑	↑	↑	↑	↑	↑	↑	↑	↑	↑	↑
RIGHTWARDS ARROW uni2192	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→
DOWNWARDS ARROW uni2193	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓
PARTIAL DIFFERENTIAL uni2202	∂	∂	∂	∂	∂	∂	∂	∂	∂	∂	∂	∂	∂	∂	∂
INCREMENT uni2206	∆	∆	∆	∆	∆	∆	∆	∆	∆	∆	∆	∆	∆	∆	∆
N-ARY PRODUCT uni220F	∏	∏	∏	∏	∏	∏	∏	∏	∏	∏	∏	∏	∏	∏	∏
N-ARY SUMMATION uni2211	∑	∑	∑	∑	∑	∑	∑	∑	∑	∑	∑	∑	∑	∑	∑
MINUS SIGN uni2212	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−
DIVISION SLASH uni2215	∕	∕	∕	∕	∕	∕	∕	∕	∕	∕	∕	∕	∕	∕	∕
BULLET OPERATOR uni2219	∙	∙	∙	∙	∙	∙	∙	∙	∙	∙	∙	∙	∙	∙	∙
SQUARE ROOT uni221A	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√
INFINITY uni221E	∞	∞	∞	∞	∞	∞	∞	∞	∞	∞	∞	∞	∞	∞	∞
INTEGRAL uni222B	∫	∫	∫	∫	∫	∫	∫	∫	∫	∫	∫	∫	∫	∫	∫
ALMOST EQUAL TO uni2248	≈	≈	≈	≈	≈	≈	≈	≈	≈	≈	≈	≈	≈	≈	≈
NOT EQUAL TO uni2260	≠	≠	≠	≠	≠	≠	≠	≠	≠	≠	≠	≠	≠	≠	≠
LESS-THAN OR EQUAL TO uni2264	≤	≤	≤	≤	≤	≤	≤	≤	≤	≤	≤	≤	≤	≤	≤
GREATER-THAN OR EQUAL TO uni2265	≥	≥	≥	≥	≥	≥	≥	≥	≥	≥	≥	≥	≥	≥	≥
LOZENGE uni25CA	◊	◊	◊	◊	◊	◊	◊	◊	◊	◊	◊	◊	◊	◊	◊
LATIN SMALL LIGATURE FI uniFB01	ﬁ	ﬁ	ﬁ	ﬁ	ﬁ	ﬁ	ﬁ	ﬁ	ﬁ	ﬁ	ﬁ	ﬁ	ﬁ	ﬁ	ﬁ
LATIN SMALL LIGATURE FL uniFB02	ﬂ	ﬂ	ﬂ	ﬂ	ﬂ	ﬂ	ﬂ	ﬂ	ﬂ	ﬂ	ﬂ	ﬂ	ﬂ	ﬂ	ﬂ

0 0/9 frac feature	0 0/9	0 0/9	0 0/9	0 0/9	0 0/9	0 0/9	0 0/9	0 0/9	0 0/9	0 0/9	0 0/9	0 0/9	0 0/9	0 0/9	0 0
1 1/8 frac feature	1 1/8	1 1/8	1 1/8	1 1/8	1 1/8	1 1/8	1 1/8	1 1/8	1 1/8	1 1/8	1 1/8	1 1/8	1 1/8	1 1/8	1 1
2 2/7 frac feature	2 2/7	2 2/7	2 2/7	2 2/7	2 2/7	2 2/7	2 2/7	2 2/7	2 2/7	2 2/7	2 2/7	2 2/7	2 2/7	2 2/7	2 2
3 3/6 frac feature	3 3/6	3 3/6	3 3/6	3 3/6	3 3/6	3 3/6	3 3/6	3 3/6	3 3/6	3 3/6	3 3/6	3 3/6	3 3/6	3 3/6	3 3
4 4/5 frac feature	4 4/5	4 4/5	4 4/5	4 4/5	4 4/5	4 4/5	4 4/5	4 4/5	4 4/5	4 4/5	4 4/5	4 4/5	4 4/5	4 4/5	4 4
5 5/4 frac feature	5 5/4	5 5/4	5 5/4	5 5/4	5 5/4	5 5/4	5 5/4	5 5/4	5 5/4	5 5/4	5 5/4	5 5/4	5 5/4	5 5/4	5 5
6 6/3 frac feature	6 6/3	6 6/3	6 6/3	6 6/3	6 6/3	6 6/3	6 6/3	6 6/3	6 6/3	6 6/3	6 6/3	6 6/3	6 6/3	6 6/3	6 6
7 7/2 frac feature	7 7/2	7 7/2	7 7/2	7 7/2	7 7/2	7 7/2	7 7/2	7 7/2	7 7/2	7 7/2	7 7/2	7 7/2	7 7/2	7 7/2	7 7
8 8/1 frac feature	8 8/1	8 8/1	8 8/1	8 8/1	8 8/1	8 8/1	8 8/1	8 8/1	8 8/1	8 8/1	8 8/1	8 8/1	8 8/1	8 8/1	8 8
9 9/0 frac feature	9 9/0	9 9/0	9 9/0	9 9/0	9 9/0	9 9/0	9 9/0	9 9/0	9 9/0	9 9/0	9 9/0	9 9/0	9 9/0	9 9/0	9 9
Iacute_J.locINLD Ending "locINLD" ≠ OT Feature (cannot display this character) feature	Íj	Íj	Íj	Íj	Íj	Íj	Íj	Íj	Íj	Íj	Íj	Íj	Íj	Íj	Íj
i.locITRK Ending "locITRK" ≠ OT Feature (cannot display this character) feature	i	i	i	i	i	i	i	i	i	i	i	i	i	i	i
iacute_j.locINLD Ending "locINLD" ≠ OT Feature (cannot display this character) feature	íj	íj	íj	íj	íj	íj	íj	íj	íj	íj	íj	íj	íj	íj	íj
f_i liga feature	fi	fi	fi	fi	fi	fi	fi	fi	fi	fi	fi	fi	fi	fi	fi
f_j liga feature	fj	fj	fj	fj	fj	fj	fj	fj	fj	fj	fj	fj	fj	fj	fj
f_l liga feature	fl	fl	fl	fl	fl	fl	fl	fl	fl	fl	fl	fl	fl	fl	fl
I_J.locINLD Ending "locINLD" ≠ OT Feature (cannot display this character) feature	IJ	IJ	IJ	IJ	IJ	IJ	IJ	IJ	IJ	IJ	IJ	IJ	IJ	IJ	IJ
i_j.locINLD Ending "locINLD" ≠ OT Feature (cannot display this character) feature	ij	ij	ij	ij	ij	ij	ij	ij	ij	ij	ij	ij	ij	ij	ij
uni01F2.sc smcp feature															
uni01C5.sc smcp feature															
uni01C8.sc smcp feature															
uni01CB.sc smcp feature															
a.sc smcp feature	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a
aacute.sc smcp feature	á	á	á	á	á	á	á	á	á	á	á	á	á	á	á
abreve.sc smcp feature	ă	ă	ă	ă	ă	ă	ă	ă	ă	ă	ă	ă	ă	ă	ă
uni1EAF.sc smcp feature															
uni1EB7.sc															

smcp feature															
uni1EB1.sc smcp feature															
uni1EB3.sc smcp feature															
uni1EB5.sc smcp feature															
acircumflex.sc smcp feature	â	â	â	â	â	â	â	â	â	â	â	â	â	â	â
uni1EA5.sc smcp feature															
uni1EAD.sc smcp feature															
uni1EA7.sc smcp feature															
uni1EA9.sc smcp feature															
uni1EAB.sc smcp feature															
uni0201.sc smcp feature															
adieresis.sc smcp feature	ä	ä	ä	ä	ä	ä	ä	ä	ä	ä	ä	ä	ä	ä	ä
uni1EA1.sc smcp feature															
agrave.sc smcp feature	à	à	à	à	à	à	à	à	à	à	à	à	à	à	à
uni1EA3.sc smcp feature															
uni0203.sc smcp feature															
amacron.sc smcp feature	ā	ā	ā	ā	ā	ā	ā	ā	ā	ā	ā	ā	ā	ā	ā
aogonek.sc smcp feature	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą
aring.sc smcp feature	å	å	å	å	å	å	å	å	å	å	å	å	å	å	å
aringacute.sc smcp feature	ǻ	ǻ	ǻ	ǻ	ǻ	ǻ	ǻ	ǻ	ǻ	ǻ	ǻ	ǻ	ǻ	ǻ	ǻ
atilde.sc smcp feature	ã	ã	ã	ã	ã	ã	ã	ã	ã	ã	ã	ã	ã	ã	ã
ae.sc smcp feature	æ	æ	æ	æ	æ	æ	æ	æ	æ	æ	æ	æ	æ	æ	æ
aeacute.sc smcp feature	ǽ	ǽ	ǽ	ǽ	ǽ	ǽ	ǽ	ǽ	ǽ	ǽ	ǽ	ǽ	ǽ	ǽ	ǽ
b.sc smcp feature	b	b	b	b	b	b	b	b	b	b	b	b	b	b	b
c.sc smcp feature	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c
cacute.sc smcp feature	ć	ć	ć	ć	ć	ć	ć	ć	ć	ć	ć	ć	ć	ć	ć
ccaron.sc smcp feature	č	č	č	č	č	č	č	č	č	č	č	č	č	č	č
ccedilla.sc smcp feature	ç	ç	ç	ç	ç	ç	ç	ç	ç	ç	ç	ç	ç	ç	ç
uni1E09.sc smcp feature															
ccircumflex.sc															

smcp feature	ĉ	ĉ	ĉ	ĉ	ĉ	ĉ	ĉ	ĉ	ĉ	ĉ	ĉ	ĉ	ĉ	ĉ	ĉ
cdotaccent.sc smcp feature	ċ	ċ	ċ	ċ	ċ	ċ	ċ	ċ	ċ	ċ	ċ	ċ	ċ	ċ	ċ
d.sc smcp feature	d	d	d	d	d	d	d	d	d	d	d	d	d	d	d
eth.sc smcp feature	ð	ð	ð	ð	ð	ð	ð	ð	ð	ð	ð	ð	ð	ð	ð
dcaron.sc smcp feature	ď	ď	ď	ď	ď	ď	ď	ď	ď	ď	ď	ď	ď	ď	ď
dcroat.sc smcp feature	đ	đ	đ	đ	đ	đ	đ	đ	đ	đ	đ	đ	đ	đ	đ
uni1E0D.sc smcp feature															
uni1E0F.sc smcp feature															
uni01F3.sc smcp feature															
uni01C6.sc smcp feature															
e.sc smcp feature	e	e	e	e	e	e	e	e	e	e	e	e	e	e	e
eacute.sc smcp feature	é	é	é	é	é	é	é	é	é	é	é	é	é	é	é
ebreve.sc smcp feature	ĕ	ĕ	ĕ	ĕ	ĕ	ĕ	ĕ	ĕ	ĕ	ĕ	ĕ	ĕ	ĕ	ĕ	ĕ
ecaron.sc smcp feature	ě	ě	ě	ě	ě	ě	ě	ě	ě	ě	ě	ě	ě	ě	ě
uni1E1D.sc smcp feature															
ecircumflex.sc smcp feature	ê	ê	ê	ê	ê	ê	ê	ê	ê	ê	ê	ê	ê	ê	ê
uni1EBF.sc smcp feature															
uni1EC7.sc smcp feature															
uni1EC1.sc smcp feature															
uni1EC3.sc smcp feature															
uni1EC5.sc smcp feature															
uni0205.sc smcp feature															
edieresis.sc smcp feature	ë	ë	ë	ë	ë	ë	ë	ë	ë	ë	ë	ë	ë	ë	ë
edotaccent.sc smcp feature	ė	ė	ė	ė	ė	ė	ė	ė	ė	ė	ė	ė	ė	ė	ė
uni1EB9.sc smcp feature															
egrave.sc smcp feature	è	è	è	è	è	è	è	è	è	è	è	è	è	è	è
uni1EBB.sc smcp feature															
uni0207.sc smcp feature															
emacron.sc smcp feature	ē	ē	ē	ē	ē	ē	ē	ē	ē	ē	ē	ē	ē	ē	ē

uni1E17.sc smcp feature															
uni1E15.sc smcp feature															
eogonek.sc smcp feature	ę	ę	ę	ę	ę	ę	ę	ę	ę	ę	ę	ę	ę	ę	ę
uni1EBD.sc smcp feature															
uni0259.sc smcp feature															
f.sc smcp feature	f	f	f	f	f	f	f	f	f	f	f	f	f	f	f
g.sc smcp feature	g	g	g	g	g	g	g	g	g	g	g	g	g	g	g
uni01F5.sc smcp feature															
gbreve.sc smcp feature	ğ	ğ	ğ	ğ	ğ	ğ	ğ	ğ	ğ	ğ	ğ	ğ	ğ	ğ	ğ
gcaron.sc smcp feature	ǧ	ǧ	ǧ	ǧ	ǧ	ǧ	ǧ	ǧ	ǧ	ǧ	ǧ	ǧ	ǧ	ǧ	ǧ
gcircumflex.sc smcp feature	ĝ	ĝ	ĝ	ĝ	ĝ	ĝ	ĝ	ĝ	ĝ	ĝ	ĝ	ĝ	ĝ	ĝ	ĝ
uni0123.sc smcp feature															
gdotaccent.sc smcp feature	ġ	ġ	ġ	ġ	ġ	ġ	ġ	ġ	ġ	ġ	ġ	ġ	ġ	ġ	ġ
uni1E21.sc smcp feature															
h.sc smcp feature	h	h	h	h	h	h	h	h	h	h	h	h	h	h	h
hbar.sc smcp feature	ħ	ħ	ħ	ħ	ħ	ħ	ħ	ħ	ħ	ħ	ħ	ħ	ħ	ħ	ħ
uni1E2B.sc smcp feature															
hcircumflex.sc smcp feature	ĥ	ĥ	ĥ	ĥ	ĥ	ĥ	ĥ	ĥ	ĥ	ĥ	ĥ	ĥ	ĥ	ĥ	ĥ
uni1E25.sc smcp feature															
i.sc smcp feature	i	i	i	i	i	i	i	i	i	i	i	i	i	i	i
dotlessi.sc smcp feature															
iacute.sc smcp feature	í	í	í	í	í	í	í	í	í	í	í	í	í	í	í
iacute_j.loclNLD.sc smcp feature	íj	íj	íj	íj	íj	íj	íj	íj	íj	íj	íj	íj	íj	íj	íj
ibreve.sc smcp feature	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ
icircumflex.sc smcp feature	î	î	î	î	î	î	î	î	î	î	î	î	î	î	î
uni0209.sc smcp feature															
idieresis.sc smcp feature	ï	ï	ï	ï	ï	ï	ï	ï	ï	ï	ï	ï	ï	ï	ï
uni1E2F.sc smcp feature															
i.loclTRK.sc															

smcp feature	i	i	i	i	i	i	i	i	i	i	i	i	i	i	i
uni1ECB.sc smcp feature															
igrave.sc smcp feature	ì	ì	ì	ì	ì	ì	ì	ì	ì	ì	ì	ì	ì	ì	ì
uni1EC9.sc smcp feature															
uni020B.sc smcp feature															
imacron.sc smcp feature	ī	ī	ī	ī	ī	ī	ī	ī	ī	ī	ī	ī	ī	ī	ī
iogonek.sc smcp feature	ꞹ	ꞹ	ꞹ	ꞹ	ꞹ	ꞹ	ꞹ	ꞹ	ꞹ	ꞹ	ꞹ	ꞹ	ꞹ	ꞹ	ꞹ
itilde.sc smcp feature	ĩ	ĩ	ĩ	ĩ	ĩ	ĩ	ĩ	ĩ	ĩ	ĩ	ĩ	ĩ	ĩ	ĩ	ĩ
j.sc smcp feature	j	j	j	j	j	j	j	j	j	j	j	j	j	j	j
jcircumflex.sc smcp feature	ĵ	ĵ	ĵ	ĵ	ĵ	ĵ	ĵ	ĵ	ĵ	ĵ	ĵ	ĵ	ĵ	ĵ	ĵ
k.sc smcp feature	k	k	k	k	k	k	k	k	k	k	k	k	k	k	k
uni0137.sc smcp feature															
kgreenlandic.sc smcp feature	ĸ	ĸ	ĸ	ĸ	ĸ	ĸ	ĸ	ĸ	ĸ	ĸ	ĸ	ĸ	ĸ	ĸ	ĸ
l.sc smcp feature	l	l	l	l	l	l	l	l	l	l	l	l	l	l	l
lacute.sc smcp feature	ĺ	ĺ	ĺ	ĺ	ĺ	ĺ	ĺ	ĺ	ĺ	ĺ	ĺ	ĺ	ĺ	ĺ	ĺ
lcaron.sc smcp feature	ľ	ľ	ľ	ľ	ľ	ľ	ľ	ľ	ľ	ľ	ľ	ľ	ľ	ľ	ľ
uni013C.sc smcp feature															
ldot.sc smcp feature	ŀ	ŀ	ŀ	ŀ	ŀ	ŀ	ŀ	ŀ	ŀ	ŀ	ŀ	ŀ	ŀ	ŀ	ŀ
uni1E37.sc smcp feature															
uni01C9.sc smcp feature															
uni1E3B.sc smcp feature															
i_j.loclNLD.sc smcp feature	ij	ij	ij	ij	ij	ij	ij	ij	ij	ij	ij	ij	ij	ij	ij
lslash.sc smcp feature	ł	ł	ł	ł	ł	ł	ł	ł	ł	ł	ł	ł	ł	ł	ł
m.sc smcp feature	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m
uni1E43.sc smcp feature															
n.sc smcp feature	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
nacute.sc smcp feature	ń	ń	ń	ń	ń	ń	ń	ń	ń	ń	ń	ń	ń	ń	ń
napostrophe.sc smcp feature	ʼn	ʼn	ʼn	ʼn	ʼn	ʼn	ʼn	ʼn	ʼn	ʼn	ʼn	ʼn	ʼn	ʼn	ʼn
ncaron.sc															

smcp feature	ňňň

smcp feature															
ohungarumlaut.sc smcp feature	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő
uni020F.sc smcp feature															
omacron.sc smcp feature	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō
uni1E53.sc smcp feature															
uni1E51.sc smcp feature															
uni01EB.sc smcp feature															
oslash.sc smcp feature	ø	ø	ø	ø	ø	ø	ø	ø	ø	ø	ø	ø	ø	ø	ø
oslashacute.sc smcp feature	ǿ	ǿ	ǿ	ǿ	ǿ	ǿ	ǿ	ǿ	ǿ	ǿ	ǿ	ǿ	ǿ	ǿ	ǿ
otilde.sc smcp feature	õ	õ	õ	õ	õ	õ	õ	õ	õ	õ	õ	õ	õ	õ	õ
uni1E4D.sc smcp feature															
uni1E4F.sc smcp feature															
uni022D.sc smcp feature															
oe.sc smcp feature	œ	œ	œ	œ	œ	œ	œ	œ	œ	œ	œ	œ	œ	œ	œ
p.sc smcp feature	p	p	p	p	p	p	p	p	p	p	p	p	p	p	p
thorn.sc smcp feature	þ	þ	þ	þ	þ	þ	þ	þ	þ	þ	þ	þ	þ	þ	þ
q.sc smcp feature	q	q	q	q	q	q	q	q	q	q	q	q	q	q	q
r.sc smcp feature	r	r	r	r	r	r	r	r	r	r	r	r	r	r	r
racute.sc smcp feature	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ
rcaron.sc smcp feature	ř	ř	ř	ř	ř	ř	ř	ř	ř	ř	ř	ř	ř	ř	ř
uni0157.sc smcp feature															
uni0211.sc smcp feature															
uni1E5B.sc smcp feature															
uni0213.sc smcp feature															
uni1E5F.sc smcp feature															
s.sc smcp feature	s	s	s	s	s	s	s	s	s	s	s	s	s	s	s
sacute.sc smcp feature	ś	ś	ś	ś	ś	ś	ś	ś	ś	ś	ś	ś	ś	ś	ś
uni1E65.sc smcp feature															
scaron.sc smcp feature	š	š	š	š	š	š	š	š	š	š	š	š	š	š	š
uni1E67.sc smcp feature															

scedilla.sc smcp feature	ş	ş	ş	ş	ş	ş	ş	ş	ş	ş	ş	ş	ş	ş	ş
scircumflex.sc smcp feature	ŝ	ŝ	ŝ	ŝ	ŝ	ŝ	ŝ	ŝ	ŝ	ŝ	ŝ	ŝ	ŝ	ŝ	ŝ
uni0219.sc smcp feature															
uni1E61.sc smcp feature															
uni1E63.sc smcp feature															
uni1E69.sc smcp feature															
germandbls.sc smcp feature	ß	ß	ß	ß	ß	ß	ß	ß	ß	ß	ß	ß	ß	ß	ß
t.sc smcp feature	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t
tbar.sc smcp feature	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ
tcaron.sc smcp feature	ť	ť	ť	ť	ť	ť	ť	ť	ť	ť	ť	ť	ť	ť	ť
uni0163.sc smcp feature															
uni021B.sc smcp feature															
uni1E97.sc smcp feature															
uni1E6D.sc smcp feature															
uni1E6F.sc smcp feature															
u.sc smcp feature	u	u	u	u	u	u	u	u	u	u	u	u	u	u	u
uacute.sc smcp feature	ú	ú	ú	ú	ú	ú	ú	ú	ú	ú	ú	ú	ú	ú	ú
ubreve.sc smcp feature	ŭ	ŭ	ŭ	ŭ	ŭ	ŭ	ŭ	ŭ	ŭ	ŭ	ŭ	ŭ	ŭ	ŭ	ŭ
ucircumflex.sc smcp feature	û	û	û	û	û	û	û	û	û	û	û	û	û	û	û
uni0215.sc smcp feature															
udieresis.sc smcp feature	ü	ü	ü	ü	ü	ü	ü	ü	ü	ü	ü	ü	ü	ü	ü
uni1EE5.sc smcp feature															
ugrave.sc smcp feature	ù	ù	ù	ù	ù	ù	ù	ù	ù	ù	ù	ù	ù	ù	ù
uni1EE7.sc smcp feature															
uhorn.sc smcp feature	ư	ư	ư	ư	ư	ư	ư	ư	ư	ư	ư	ư	ư	ư	ư
uni1EE9.sc smcp feature															
uni1EF1.sc smcp feature															
uni1EEB.sc smcp feature															
uni1EED.sc smcp feature															
uni1EEF.sc															

smcp feature															
uhungarumlaut.sc smcp feature	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő
uni0217.sc smcp feature															
umacron.sc smcp feature	ū	ū	ū	ū	ū	ū	ū	ū	ū	ū	ū	ū	ū	ū	ū
uni1E7B.sc smcp feature															
uogonek.sc smcp feature	ǫ	ǫ	ǫ	ǫ	ǫ	ǫ	ǫ	ǫ	ǫ	ǫ	ǫ	ǫ	ǫ	ǫ	ǫ
uring.sc smcp feature	ů	ů	ů	ů	ů	ů	ů	ů	ů	ů	ů	ů	ů	ů	ů
utilde.sc smcp feature	ũ	ũ	ũ	ũ	ũ	ũ	ũ	ũ	ũ	ũ	ũ	ũ	ũ	ũ	ũ
uni1E79.sc smcp feature															
v.sc smcp feature	v	v	v	v	v	v	v	v	v	v	v	v	v	v	v
w.sc smcp feature	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w
wacute.sc smcp feature	ẃ	ẃ	ẃ	ẃ	ẃ	ẃ	ẃ	ẃ	ẃ	ẃ	ẃ	ẃ	ẃ	ẃ	ẃ
wcircumflex.sc smcp feature	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ
wdieresis.sc smcp feature	ẅ	ẅ	ẅ	ẅ	ẅ	ẅ	ẅ	ẅ	ẅ	ẅ	ẅ	ẅ	ẅ	ẅ	ẅ
wgrave.sc smcp feature	ẁ	ẁ	ẁ	ẁ	ẁ	ẁ	ẁ	ẁ	ẁ	ẁ	ẁ	ẁ	ẁ	ẁ	ẁ
x.sc smcp feature	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
y.sc smcp feature	y	y	y	y	y	y	y	y	y	y	y	y	y	y	y
yacute.sc smcp feature	ý	ý	ý	ý	ý	ý	ý	ý	ý	ý	ý	ý	ý	ý	ý
ycircumflex.sc smcp feature	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ
ydieresis.sc smcp feature	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ
uni1E8F.sc smcp feature															
uni1EF5.sc smcp feature															
ygrave.sc smcp feature	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ
uni1EF7.sc smcp feature															
uni0233.sc smcp feature															
uni1EF9.sc smcp feature															
z.sc smcp feature	z	z	z	z	z	z	z	z	z	z	z	z	z	z	z
zacute.sc smcp feature	ź	ź	ź	ź	ź	ź	ź	ź	ź	ź	ź	ź	ź	ź	ź
zcaron.sc smcp feature	ž	ž	ž	ž	ž	ž	ž	ž	ž	ž	ž	ž	ž	ž	ž
zdotaccent.sc smcp feature	ż	ż	ż	ż	ż	ż	ż	ż	ż	ż	ż	ż	ż	ż	ż

uni1E93.sc smcp feature															
uni0394.tf tnum feature															
uni03A9.tf tnum feature															
uni03BC.tf tnum feature															
pi.tf tnum feature	π	π	π	π	π	π	π	π	π	π	π	π	π	π	π
zero.osf onum feature	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
one.osf onum feature	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
two.osf onum feature	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
three.osf onum feature	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
four.osf onum feature	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
five.osf onum feature	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
six.osf onum feature	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
seven.osf onum feature	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
eight.osf onum feature	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
nine.osf onum feature	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
zero.tf tnum feature	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
one.tf tnum feature	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
two.tf tnum feature	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
three.tf tnum feature	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
four.tf tnum feature	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
five.tf tnum feature	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
six.tf tnum feature	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
seven.tf tnum feature	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
eight.tf tnum feature	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
nine.tf tnum feature	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
zero.tosf tnum onum feature	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
one.tosf tnum onum feature	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
two.tosf tnum onum feature	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
three.tosf tnum onum feature	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
four.tosf															

tnum onum feature	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
five.tosf tnum onum feature	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
six.tosf tnum onum feature	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
seven.tosf tnum onum feature	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
eight.tosf tnum onum feature	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
nine.tosf tnum onum feature	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
zero.dnom dnom feature	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
one.dnom dnom feature	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
two.dnom dnom feature	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
three.dnom dnom feature	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
four.dnom dnom feature	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
five.dnom dnom feature	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
six.dnom dnom feature	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
seven.dnom dnom feature	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
eight.dnom dnom feature	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
nine.dnom dnom feature	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
zero.numr numr feature	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
one.numr numr feature	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
two.numr numr feature	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
three.numr numr feature	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
four.numr numr feature	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
five.numr numr feature	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
six.numr numr feature	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
seven.numr numr feature	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
eight.numr numr feature	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
nine.numr numr feature	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
periodcentered.CAT Ending "CAT" ≠ OT Feature (cannot display this character) feature	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
periodcentered.loclCAT.case case feature	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

period.tf tnum feature	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
comma.tf tnum feature	,	,	,	,	,	,	,	,	,	,	,	,	,	,	,
colon.tf tnum feature	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
semicolon.tf tnum feature	;	;	;	;	;	;	;	;	;	;	;	;	;	;	;
periodcentered.tf tnum feature	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·
numbersign.tf tnum feature	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#
slash.tf tnum feature	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
underscore.tf tnum feature	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
quotedbl.tf tnum feature	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
quotesingle.tf tnum feature	'	'	'	'	'	'	'	'	'	'	'	'	'	'	'
parenleft.sc smcp feature	(	(	(	(	(	(	(	(	(	(	(	(	(	(	(
parenright.sc smcp feature	)	)	)	)	)	)	)	)	)	)	)	)	)	)	)
braceleft.sc smcp feature	{	{	{	{	{	{	{	{	{	{	{	{	{	{	{
braceright.sc smcp feature	}	}	}	}	}	}	}	}	}	}	}	}	}	}	}
bracketleft.sc smcp feature	[	[	[	[	[	[	[	[	[	[	[	[	[	[	[
bracketright.sc smcp feature	]	]	]	]	]	]	]	]	]	]	]	]	]	]	]
uni20BF.tf tnum feature															
uni20B5.tf tnum feature															
cent.tf tnum feature	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢
colonmonetary.tf tnum feature															
currency.tf tnum feature	¤	¤	¤	¤	¤	¤	¤	¤	¤	¤	¤	¤	¤	¤	¤
dollar.tf tnum feature	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
dong.tf tnum feature	₫	₫	₫	₫	₫	₫	₫	₫	₫	₫	₫	₫	₫	₫	₫
Euro.tf tnum feature	€	€	€	€	€	€	€	€	€	€	€	€	€	€	€
florin.tf tnum feature	ƒ	ƒ	ƒ	ƒ	ƒ	ƒ	ƒ	ƒ	ƒ	ƒ	ƒ	ƒ	ƒ	ƒ	ƒ
franc.tf tnum feature	₣	₣	₣	₣	₣	₣	₣	₣	₣	₣	₣	₣	₣	₣	₣
uni20B2.tf tnum feature															
uni20AD.tf tnum feature															
lira.tf tnum feature															

	£	£	£	£	£	£	£	£	£	£	£	£	£	£	£
uni20BA.tf tnum feature															
uni20BC.tf tnum feature															
uni20A6.tf tnum feature															
peseta.tf tnum feature	Pts	Pts	Pts	Pts	Pts	Pts	Pts	Pts	Pts	Pts	Pts	Pts	Pts	Pts	Pt
uni20B1.tf tnum feature															
uni20BD.tf tnum feature															
uni20B9.tf tnum feature															
sterling.tf tnum feature	£	£	£	£	£	£	£	£	£	£	£	£	£	£	£
uni20A9.tf tnum feature															
yen.tf tnum feature	¥	¥	¥	¥	¥	¥	¥	¥	¥	¥	¥	¥	¥	¥	¥
uni2219.osf onum feature															
plus.osf onum feature	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
minus.osf onum feature	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−
multiply.osf onum feature	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
divide.osf onum feature	÷	÷	÷	÷	÷	÷	÷	÷	÷	÷	÷	÷	÷	÷	÷
equal.osf onum feature	=	=	=	=	=	=	=	=	=	=	=	=	=	=	=
notequal.osf onum feature	≠	≠	≠	≠	≠	≠	≠	≠	≠	≠	≠	≠	≠	≠	≠
greater.osf onum feature	>	>	>	>	>	>	>	>	>	>	>	>	>	>	>
less.osf onum feature	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
greaterequal.osf onum feature	≥	≥	≥	≥	≥	≥	≥	≥	≥	≥	≥	≥	≥	≥	≥
lessequal.osf onum feature	≤	≤	≤	≤	≤	≤	≤	≤	≤	≤	≤	≤	≤	≤	≤
plusminus.osf onum feature	±	±	±	±	±	±	±	±	±	±	±	±	±	±	±
approxequal.osf onum feature	≈	≈	≈	≈	≈	≈	≈	≈	≈	≈	≈	≈	≈	≈	≈
asciitilde.osf onum feature	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
logicalnot.osf onum feature	¬	¬	¬	¬	¬	¬	¬	¬	¬	¬	¬	¬	¬	¬	¬
asciicircum.osf onum feature	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
infinity.osf onum feature	∞	∞	∞	∞	∞	∞	∞	∞	∞	∞	∞	∞	∞	∞	∞
uni2219.tf tnum feature															

uni2215.tf tnum feature															
plus.tf tnum feature	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
minus.tf tnum feature	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−
multiply.tf tnum feature	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
divide.tf tnum feature	÷	÷	÷	÷	÷	÷	÷	÷	÷	÷	÷	÷	÷	÷	÷
equal.tf tnum feature	=	=	=	=	=	=	=	=	=	=	=	=	=	=	=
notequal.tf tnum feature	≠	≠	≠	≠	≠	≠	≠	≠	≠	≠	≠	≠	≠	≠	≠
greater.tf tnum feature	>	>	>	>	>	>	>	>	>	>	>	>	>	>	>
less.tf tnum feature	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
greaterequal.tf tnum feature	≥	≥	≥	≥	≥	≥	≥	≥	≥	≥	≥	≥	≥	≥	≥
lessequal.tf tnum feature	≤	≤	≤	≤	≤	≤	≤	≤	≤	≤	≤	≤	≤	≤	≤
plusminus.tf tnum feature	±	±	±	±	±	±	±	±	±	±	±	±	±	±	±
approxequal.tf tnum feature	≈	≈	≈	≈	≈	≈	≈	≈	≈	≈	≈	≈	≈	≈	≈
asciitilde.tf tnum feature	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
logicalnot.tf tnum feature	¬	¬	¬	¬	¬	¬	¬	¬	¬	¬	¬	¬	¬	¬	¬
asciicircum.tf tnum feature	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
infinity.tf tnum feature	∞	∞	∞	∞	∞	∞	∞	∞	∞	∞	∞	∞	∞	∞	∞
integral.tf tnum feature	∫	∫	∫	∫	∫	∫	∫	∫	∫	∫	∫	∫	∫	∫	∫
uni2126.tf tnum feature															
uni2206.tf tnum feature															
product.tf tnum feature	∏	∏	∏	∏	∏	∏	∏	∏	∏	∏	∏	∏	∏	∏	∏
summation.tf tnum feature	∑	∑	∑	∑	∑	∑	∑	∑	∑	∑	∑	∑	∑	∑	∑
radical.tf tnum feature	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√
uni00B5.tf tnum feature															
partialdiff.tf tnum feature	∂	∂	∂	∂	∂	∂	∂	∂	∂	∂	∂	∂	∂	∂	∂
percent.tf tnum feature	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
perthousand.tf tnum feature	‰	‰	‰	‰	‰	‰	‰	‰	‰	‰	‰	‰	‰	‰	‰
uni2219.tosf tnum onum feature															
uni2215.tosf tnum onum feature															
plus.tosf															

tnum onum feature	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
minus.tosf tnum onum feature	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−
multiply.tosf tnum onum feature	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
divide.tosf tnum onum feature	÷	÷	÷	÷	÷	÷	÷	÷	÷	÷	÷	÷	÷	÷	÷
equal.tosf tnum onum feature	=	=	=	=	=	=	=	=	=	=	=	=	=	=	=
notequal.tosf tnum onum feature	≠	≠	≠	≠	≠	≠	≠	≠	≠	≠	≠	≠	≠	≠	≠
greater.tosf tnum onum feature	>	>	>	>	>	>	>	>	>	>	>	>	>	>	>
less.tosf tnum onum feature	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
greaterequal.tosf tnum onum feature	≥	≥	≥	≥	≥	≥	≥	≥	≥	≥	≥	≥	≥	≥	≥
lessequal.tosf tnum onum feature	≤	≤	≤	≤	≤	≤	≤	≤	≤	≤	≤	≤	≤	≤	≤
plusminus.tosf tnum onum feature	±	±	±	±	±	±	±	±	±	±	±	±	±	±	±
approxequal.tosf tnum onum feature	≈	≈	≈	≈	≈	≈	≈	≈	≈	≈	≈	≈	≈	≈	≈
asciitilde.tosf tnum onum feature	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
logicalnot.tosf tnum onum feature	¬	¬	¬	¬	¬	¬	¬	¬	¬	¬	¬	¬	¬	¬	¬
asciicircum.tosf tnum onum feature	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
infinity.tosf tnum onum feature	∞	∞	∞	∞	∞	∞	∞	∞	∞	∞	∞	∞	∞	∞	∞
lozenge.osf onum feature	◊	◊	◊	◊	◊	◊	◊	◊	◊	◊	◊	◊	◊	◊	◊
lozenge.tf tnum feature	◊	◊	◊	◊	◊	◊	◊	◊	◊	◊	◊	◊	◊	◊	◊
lozenge.tosf tnum onum feature	◊	◊	◊	◊	◊	◊	◊	◊	◊	◊	◊	◊	◊	◊	◊
degree.tf tnum feature	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°
bar.tf tnum feature	|	|	|	|	|	|	|	|	|	|	|	|	|	|	|
brokenbar.tf tnum feature	¦	¦	¦	¦	¦	¦	¦	¦	¦	¦	¦	¦	¦	¦	¦
ampersand.sc smcp feature	&	&	&	&	&	&	&	&	&	&	&	&	&	&	&
uni03080301 It might be two unicodes: 0308 + 0301 (most Arabic ccmp feature)															
uni03080304 It might be two unicodes: 0308 + 0304 (most Arabic ccmp feature)															
uni03070304 It might be two unicodes: 0307 + 0304 (most Arabic ccmp feature)															
uni03010307 It might be two unicodes: 0301 + 0307 (most Arabic ccmp feature)															
uni030C.alt Ending "alt" ≠ OT Feature															

(cannot display this character) feature															
uni030C0307 It might be two unicodes: 030C + 0307 (most Arabic ccmp feature)															
uni030A0301 It might be two unicodes: 030A + 0301 (most Arabic ccmp feature)															
uni03030308 It might be two unicodes: 0303 + 0308 (most Arabic ccmp feature)															
tildecomb_acutecomb liga feature															
uni03030304 It might be two unicodes: 0303 + 0304 (most Arabic ccmp feature)															
uni03040308 It might be two unicodes: 0304 + 0308 (most Arabic ccmp feature)															
uni03040300 It might be two unicodes: 0304 + 0300 (most Arabic ccmp feature)															
uni03040301 It might be two unicodes: 0304 + 0301 (most Arabic ccmp feature)															
uni0326.alt Ending "alt" ≠ OT Feature (cannot display this character) feature															
caron.alt Ending "alt" ≠ OT Feature (cannot display this character) feature	v	v	v	v	v	v	v	v	v	v	v	v	v	v	v
uni0308.case case feature															
uni03080301.case case feature															
uni03080304.case case feature															
uni0307.case case feature															
uni03070304.case case feature															
gravecomb.case case feature															
acutecomb.case case feature															
uni03010307.case case feature															
uni030B.case case feature															
uni030C.alt.case case feature															
uni0302.case case feature															
uni030C.case case feature															
uni030C0307.case case feature															
uni0306.case case feature															
uni030A.case case feature															

uni030A0301.case
case feature

tildecomb.case
case feature

uni03030308.case
case feature

tildecomb_acutecomb.case
case feature

uni03030304.case
case feature

uni0304.case
case feature

uni03040308.case
case feature

uni03040300.case
case feature

uni03040301.case
case feature

hookabovecomb.case
case feature

uni030F.case
case feature

uni0311.case
case feature

uni0312.case
case feature

dotbelowcomb.case
case feature

uni0324.case
case feature

uni0326.case
case feature

uni0327.case
case feature

uni0328.case
case feature

uni032E.case
case feature

uni0331.case
case feature

uni0308.sc
smcp feature

uni03080301.sc
smcp feature

uni03080304.sc
smcp feature

uni0307.sc
smcp feature

uni03070304.sc
smcp feature

gravecomb.sc
smcp feature

acutecomb.sc
smcp feature

uni03010307.sc
smcp feature

uni030B.sc
smcp feature

uni030C.alt.sc
smcp feature

uni0302.sc
smcp feature

uni030C.sc
smcp feature

uni030C0307.sc
smcp feature

uni0306.sc
smcp feature

uni030A.sc
smcp feature

tildecomb.sc
smcp feature

uni03030308.sc
smcp feature

tildecomb_acutecomb.sc
smcp feature

uni03030304.sc
smcp feature

uni0304.sc
smcp feature

uni03040308.sc
smcp feature

uni03040300.sc
smcp feature

uni03040301.sc
smcp feature

hookabovecomb.sc
smcp feature

uni030F.sc
smcp feature

uni0311.sc
smcp feature

uni0312.sc
smcp feature

dotbelowcomb.sc
smcp feature

uni0324.sc
smcp feature

uni0326.sc
smcp feature

uni0327.sc
smcp feature

uni0328.sc
smcp feature

uni032E.sc
smcp feature

uni0331.sc
smcp feature

uni0335.sc
smcp feature

uni0337.sc
smcp feature

uni030A0301.case.sc
case smcp feature

uni03060301
It might be two unicodes:
0306 + 0301 (most Arabic
ccmp feature)

uni03060300
It might be two unicodes:

0306 + 0300 (most Arabic ccmp feature)														
uni03060309 It might be two unicodes: 0306 + 0309 (most Arabic ccmp feature)														
uni03060303 It might be two unicodes: 0306 + 0303 (most Arabic ccmp feature)														
uni03020301 It might be two unicodes: 0302 + 0301 (most Arabic ccmp feature)														
uni03020300 It might be two unicodes: 0302 + 0300 (most Arabic ccmp feature)														
uni03020309 It might be two unicodes: 0302 + 0309 (most Arabic ccmp feature)														
uni03020303 It might be two unicodes: 0302 + 0303 (most Arabic ccmp feature)														
uni03060301.case case feature														
uni03060300.case case feature														
uni03060309.case case feature														
uni03060303.case case feature														
uni03020301.case case feature														
uni03020300.case case feature														
uni03020309.case case feature														
uni03020303.case case feature														
uni03060301.sc smcp feature														
uni03060300.sc smcp feature														
uni03060309.sc smcp feature														
uni03060303.sc smcp feature														
uni03020301.sc smcp feature														
uni03020300.sc smcp feature														
uni03020309.sc smcp feature														
uni03020303.sc smcp feature														