Latin Extended-A Range: 0100-017F

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See http://www.unicode.org/Public/UNIDATA/UCD.html and http://www.unicode.org/reports/

A thorough understanding of the information contained in these additional sources is required for a successful implementation.

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013F

014F

F

016F

017F

010F d' LATIN SMALL LETTER D WITH **European Latin CARON** 0100 Ā LATIN CAPITAL LETTER A WITH · Czech, Slovak **MACRON** • the form using apostrophe is preferred in = 0041 A 0304 Ō typesetting 0101 ā LATIN SMALL LETTER A WITH = 0064 d 030C ŏ **MACRON** 0110 Đ LATIN CAPITAL LETTER D WITH • Latvian, Latin, ... **STROKE** = 0061 a 0304 ō → 00D0 Đ latin capital letter eth 0102 Ă LATIN CAPITAL LETTER A WITH → 0111 đ latin small letter d with stroke **BREVE** → 0189 Đ latin capital letter african d = 0041 A 0306 ŏ 0111 đ LATIN SMALL LETTER D WITH 0103 ă LATIN SMALL LETTER A WITH **STROKE BREVE** • Croatian, Vietnamese, Sami • Romanian, Vietnamese, Latin, ... • an alternate glyph with the stroke through = 0061 a 0306 ŏ the bowl is used in Americanist 0104 A LATIN CAPITAL LETTER A WITH orthographies **OGONEK** → 0110 Đ latin capital letter d with stroke = 0041 A 0328 ़ → 0452 ħ cyrillic small letter die LATIN SMALL LETTER A WITH 0105 a 0112 Ē LATIN CAPITAL LETTER E WITH **OGONEK** MACRON • Polish, Lithuanian, ... = 0045 E 0304 ō = 0061 a 0328 ç 0113 ē LATIN SMALL LETTER E WITH 0106 Ć LATIN CAPITAL LETTER C WITH MACRON ACUTE • Latvian, Latin, ... = 0043 C 0301 6 **=** 0065 e 0304 ō 0107 ć LATIN SMALL LETTER C WITH 0114 Ĕ LATIN CAPITAL LETTER E WITH **ACUTE BREVE** · Polish, Croatian, ... = 0045 E 0306 ŏ → 045B ħ cyrillic small letter tshe 0115 ĕ LATIN SMALL LETTER E WITH BREVE **=** 0063 c 0301 6 • Malay, Latin, ... 0108 Ĉ LATIN CAPITAL LETTER C WITH = 0065 e 0306 ŏ CIRCUMFLEX 0116 È LATIN CAPITAL LETTER E WITH DOT = 0043 C 0302 ô **ABOVE** 0109 ĉ LATIN SMALL LETTER C WITH **= 0045 E 0307** ċ CIRCUMFLEX Esperanto **ABOVE =** 0063 c 0302 ô Lithuanian 010A C LATIN CAPITAL LETTER C WITH DOT **=** 0065 e 0307 ċ **ABOVE** 0118 E LATIN CAPITAL LETTER E WITH = 0043 C 0307 ċ **OGONEK** 010B ċ LATIN SMALL LETTER C WITH DOT **=** 0045 E 0328 ∘ **ABOVE** 0119 ę LATIN SMALL LETTER E WITH • Maltese, Irish Gaelic (old orthography) **OGONEK =** 0063 c 0307 : • Polish, Lithuanian, ... 010C Č LATIN CAPITAL LETTER C WITH **CARON** 011A Ě LATIN CAPITAL LETTER E WITH = 0043 C 030C ŏ **CARON** 010D č LATIN SMALL LETTER C WITH = 0045 E 030C ŏ **CARON** 011B ĕ LATIN SMALL LETTER E WITH · Czech, Slovak, Slovenian, and many other CARON languages · Czech, ... = 0063 c 030C ŏ = 0065 e 030C ŏ 010E Ď LATIN CAPITAL LETTER D WITH 011C Ĝ LATIN CAPITAL LETTER G WITH **CARON** CIRCUMFLEX • the form using caron/hacek is preferred in **=** 0047 G 0302 ô all contexts = 0044 D 030C ŏ

011D	ĝ	LATIN SMALL LETTER G WITH CIRCUMFLEX	012D	ĭ	LATIN SMALL LETTER I WITH BREVE • Latin,
011E	Ğ	• Esperanto ≡ 0067 g 0302 ô LATIN CAPITAL LETTER G WITH	012E	Į	≡ 0069 i 0306 ŏ LATIN CAPITAL LETTER I WITH OGONEK
011F	ğ	BREVE ≡ 0047 G 0306 ŏ LATIN SMALL LETTER G WITH	012F	į	≡ 0049 I 0328 ृ LATIN SMALL LETTER I WITH OGONEK
•	Б	BREVE • Turkish, Azerbaijani → 01E7 ǧ latin small letter g with caron	0400	÷	• Lithuanian, ≡ 0069 i 0328 ়
0120	Ġ	≡ 0067 g 0306 ŏ LATIN CAPITAL LETTER G WITH DOT	0130	1	LATIN CAPITAL LETTER I WITH DOT ABOVE = LATIN CAPITAL LETTER I DOT
0121	ġ	ABOVE ≡ 0047 G 0307 : LATIN SMALL LETTER G WITH DOT			 Turkish, Azerbaijani lowercase is 0069 i → 0049 I latin capital letter i
0121	5	ABOVE • Maltese, Irish Gaelic (old orthography)	0131	1	≡ 0049 I 0307 ° LATIN SMALL LETTER DOTLESS I
0122	Ģ	■ 0067 g 0307 LATIN CAPITAL LETTER G WITH CEDILLA			 Turkish, Azerbaijani uppercase is 0049 I → 0069 i latin small letter i
0123	ģ	■ 0047 G 0327 Ç LATIN SMALL LETTER G WITH CEDILLA	0132		LATIN CAPITAL LIGATURE IJ ≈ 0049 I 004A J
		 Latvian there are three major glyph variants	0133	IJ	LATIN SMALL LIGATURE IJ • Dutch ≈ 0069 i 006A j
0124	Ĥ	■ 0067 g 0327 ç LATIN CAPITAL LETTER H WITH CIRCUMFLEX	0134	Ĵ	LATIN CAPITAL LETTER J WITH CIRCUMFLEX ≡ 004A J 0302 ô
0125	ĥ	■ 0048 H 0302 ô LATIN SMALL LETTER H WITH CIRCUMFLEX	0135	ĵ	LATIN SMALL LETTER J WITH CIRCUMFLEX
		• Esperanto = 0068 h 0302 ô	0136	K	• Esperanto ≡ 006A j 0302 ô LATIN CAPITAL LETTER K WITH
0126 0127		LATIN CAPITAL LETTER H WITH STROKE LATIN SMALL LETTER H WITH		,	CEDILLA ≡ 004B K 0327 ç
0121	11	STROKE • Maltese, IPA,	0137	ķ	LATIN SMALL LETTER K WITH CEDILLA • Latvian
0100	ĩ	→ 045B ħ cyrillic small letter tshe → 210F ħ planck constant over two pi LATIN CAPITAL LETTER I WITH	0138	К	≡ 006B k 0327 ç LATIN SMALL LETTER KRA
0128	1	TILDE = 0049 I 0303 °	0139	Ĺ	Greenlandic (old orthography) LATIN CAPITAL LETTER L WITH ACUTE
0129	ĩ	LATIN SMALL LETTER I WITH TILDE • Greenlandic (old orthography) ≡ 0069 i 0303 °	013A	ĺ	≡ 004C L 0301 6 LATIN SMALL LETTER L WITH
012A	Ī	LATIN CAPITAL LETTER I WITH MACRON			ACUTE • Slovak ≡ 006C 1 0301 6
012B	ī	≡ 0049 I 0304 Ō LATIN SMALL LETTER I WITH MACRON	013B	Ļ	LATIN CAPITAL LETTER L WITH CEDILLA = 004C L 0327 ,
	<u>_</u>	• Latvian, Latin, ≡ 0069 i 0304 ō	013C	ļ	LATIN SMALL LETTER L WITH CEDILLA
012C	Ĭ	LATIN CAPITAL LETTER I WITH BREVE ≡ 0049 I 0306 ŏ			• Latvian = 006C 1 0327 ç

013D	Ľ	LATIN CAPITAL LETTER L WITH CARON	014B	ŋ	LATIN SMALL LETTER ENG • Sami, Mende, IPA,
		 the form using apostrophe is preferred in typesetting ■ 004C L 030C ŏ 	014C	Ō	LATIN CAPITAL LETTER O WITH MACRON ≡ 004F O 0304 ō
013E	ľ	LATIN SMALL LETTER L WITH CARON	014D	ō	LATIN SMALL LETTER O WITH MACRON
		 Slovak the form using apostrophe is preferred in			• Latvian, Latin, ≡ 006F o 0304 ō
013F	T	typesetting ≡ 006C 1 030C ŏ LATIN CARITAL LETTER L WITH	014E	Ŏ	LATIN CAPITAL LETTER O WITH BREVE
0135	Ľ	LATIN CAPITAL LETTER L WITH MIDDLE DOT • some fonts show the middle dot inside the	014F	ŏ	■ 004F O 0306 ŏ LATIN SMALL LETTER O WITH
		L, but the preferred form has the dot following the L			BREVE • Latin ≡ 006F o 0306 ŏ
0140	ŀ	≈ 004C L 00B7 • LATIN SMALL LETTER L WITH MIDDLE DOT	0150	Ő	LATIN CAPITAL LETTER O WITH DOUBLE ACUTE
		• Catalan	0151	ő	≡ 004F O 030B ″ LATIN SMALL LETTER O WITH
0141	Ł	≈ 006C1 00B7 • LATIN CAPITAL LETTER L WITH			DOUBLE ACUTE • Hungarian
0440		STROKE			≡ 006F o 030B ő
0142	ł	LATIN SMALL LETTER L WITH STROKE	0152	Œ	LATIN CAPITAL LIGATURE OE
		• Polish,	0153	œ	LATIN SMALL LIGATURE OE
		\rightarrow 019A† latin small letter l with bar			= LATIN SMALL LETTER O E
0143	Ń	LATIN CAPITAL LETTER N WITH			ethel (from Old English eðel)French, IPA, Old Icelandic, Old English,
		ACUTE			• French, IFA, Old Icelandic, Old English,
0444	,	■ 004E N 0301 6			→ 00E6 æ latin small letter ae
0144	ń	LATIN SMALL LETTER N WITH ACUTE			→ 0276 Œ latin letter small capital oe
		• Polish,	0154	Ŕ	LATIN CAPITAL LETTER R WITH
		= 006E n 0301 ć			ACUTE = 0052 R 0301 6
0145	Ņ	LATIN CAPITAL LETTER N WITH	0155	ŕ	LATIN SMALL LETTER R WITH
		CEDILLA	0100	1	ACUTE
0146		≡ 004E N 0327 Ç LATIN SMALL LETTER N WITH			• Slovak,
0140	ņ	CEDILLA			= 0072 r 0301 ć
		• Latvian	0156	Ŗ	LATIN CAPITAL LETTER R WITH CEDILLA
		≡ 006E n 0327 ੍ਹ			= 0052 R 0327 ;
0147	Ň	LATIN CAPITAL LETTER N WITH	0157	r	LATIN SMALL LETTER R WITH
		CARON = 004E N 030C ŏ		,	CEDILLA
0148	ň	LATIN SMALL LETTER N WITH			• Latvian
0140	11	CARON	0450	ř	= 0072 r 0327 ç
		Czech, Slovak	0158	R	LATIN CAPITAL LETTER R WITH CARON
		≡ 006E n 030C ŏ			= 0052 R 030C ŏ
0149	'n	LATIN SMALL LETTER N PRECEDED BY APOSTROPHE	0159	ř	LATIN SMALL LETTER R WITH
		= LATIN SMALL LETTER			CARON
		APOSTROPHE N			• Czech, ≡ 0072 r 030C ŏ
		• Afrikaans	015A	ć	LATIN CAPITAL LETTER S WITH
		• this is not actually a single letter ≈ 02BC '006E n	UIUM	S	ACUTE
014Δ	N	LATIN CAPITAL LETTER ENG			= 0053 S 0301 [△]
V 17/1	± y	• glyph may also have appearance of large	015B	ś	LATIN SMALL LETTER S WITH ACUTE
		form of the small letter			• Polish, Indic transliteration,
					≡ 0073 s 0301 ′

015C	Ŝ	LATIN CAPITAL LETTER S WITH CIRCUMFLEX = 0053 S 0302 ô	0169	ũ	LATIN SMALL LETTER U WITH TILDE • Greenlandic (old orthography) ≡ 0075 u 0303 °
015D	ŝ	LATIN SMALL LETTER S WITH CIRCUMFLEX • Esperanto	016A	Ū	LATIN CAPITAL LETTER U WITH MACRON = 0055 U 0304 ō
015E	Ş	= 0073 s 0302 ô LATIN CAPITAL LETTER S WITH	016B	ū	LATIN SMALL LETTER U WITH MACRON
		CEDILLA = 0053 S 0327 ç			• Latvian, Lithuanian, Latin, ≡ 0075 u 0304 ō
015F	ş	LATIN SMALL LETTER S WITH CEDILLA	016C	Ŭ	LATIN CAPITAL LETTER U WITH BREVE
		Turkish, Azerbaijani, Romanian,this character is used in both Turkish and Romanian data	016D	ŭ	≡ 0055 U 0306 ŏ LATIN SMALL LETTER U WITH BREVE
		• a glyph variant with comma below is preferred for Romanian		0	• Latin, Esperanto, = 0075 u 0306 ŏ
		→ 0219 ş latin small letter s with comma below = 0073 s 0327 ç	016E	Ú	LATIN CAPITAL LETTER U WITH RING ABOVE = 0055 U 030A °
0160	Š	LATIN CAPITAL LETTER S WITH CARON	016F	ů	LATIN SMALL LETTER U WITH RING ABOVE
0161	š	≡ 0053 S 030C ŏ LATIN SMALL LETTER S WITH			• Czech, ≡ 0075 u 030A °
		CARONCzech, Estonian, Finnish, Slovak, and many other languages	0170	Ű	LATIN CAPITAL LETTER U WITH DOUBLE ACUTE
		= 0073 s 030C ŏ	0171	ű	≡ 0055 U 030B ″ LATIN SMALL LETTER U WITH
0162	Ţ	LATIN CAPITAL LETTER T WITH CEDILLA	0	u	DOUBLE ACUTE • Hungarian
0163	ţ	≡ 0054 T 0327 Ç LATIN SMALL LETTER T WITH			= 0075 u 030B ″
0103	ţ	CEDILLA • Romanian, Semitic transliteration,	0172	Ų	LATIN CAPITAL LETTER U WITH OGONEK ≡ 0055 U 0328 ♀
		 this character is used in Romanian data a glyph variant with comma below is 	0173	ų	LATIN SMALL LETTER U WITH OGONEK
		preferred for Romanian → 021B ţ latin small letter t with comma below			• Lithuanian ≡ 0075 u 0328 ॄ
0164	Ť	≡ 0074 t 0327 ç LATIN CAPITAL LETTER T WITH	0174	Ŵ	LATIN CAPITAL LETTER W WITH CIRCUMFLEX ≡ 0057 W 0302 ô
		CARON • the form using caron/hacek is preferred in all contexts	0175	ŵ	LATIN SMALL LETTER W WITH CIRCUMFLEX
		≡ 0054 T 030C ŏ			• Welsh ≡ 0077 w 0302 ô
0165	ť	LATIN SMALL LETTER T WITH CARON • Czech, Slovak	0176	Ŷ	LATIN CAPITAL LETTER Y WITH CIRCUMFLEX
		• the form using apostrophe is preferred in typesetting ≡ 0074 t 030C ŏ	0177	ŷ	■ 0059 Y 0302 ô LATIN SMALL LETTER Y WITH CIRCUMFLEX
0166	Ŧ	LATIN CAPITAL LETTER T WITH			• Welsh = 0079 y 0302 ô
0167	ŧ	STROKE LATIN SMALL LETTER T WITH STROKE	0178	Ÿ	LATIN CAPITAL LETTER Y WITH DIAERESIS
	~	• Sami			• French, Igbo
0168	Ũ	LATIN CAPITAL LETTER U WITH TILDE = 0055 U 0303 °			→ 00FF \ddot{y} latin small letter y with diaeresis = 0059 Y 0308 $\ddot{\circ}$

- 0179 Ź LATIN CAPITAL LETTER Z WITH **ACUTE** $\equiv 005A~Z~0301~$ 017A ź LATIN SMALL LETTER Z WITH **ACUTE** • Polish, ... = 007A z 0301 ≤ 017B Ż LATIN CAPITAL LETTER Z WITH DOT **ABOVE** $\equiv 005 A~Z~0307$ $\dot{\circ}$ 017C ż LATIN SMALL LETTER Z WITH DOT **ABOVE** • Polish, ... = 007A z 0307 ċ 017D Ž LATIN CAPITAL LETTER Z WITH **CARON**
- = 005A Z 030C ŏ 017E ž LATIN SMALL LETTER Z WITH CARON
 - Czech, Estonian, Finnish, Slovak, Slovenian, and many other languages ≡ 007A z 030C ŏ
- 017F f LATIN SMALL LETTER LONG S
 - in common use in Roman types until the 18th century
 - in current use in Fraktur and Gaelic types
 - \approx 0073 s latin small letter s

017F