

# RZ-LGR-6 Code Tables: Part-1 — non-CJK code points

## Integration Panel

Date: 2025-09-23

This document shows the repertoire for RZ LGR-6 code points not part of the CJK blocks presented in the form of marked up tables in a format similar to that used for character code charts in the Unicode Standard using the conventions shown in the following example:

	Arabic														
	0600	0601	0602	0603	0604	0605	0606	0607	0608	0609	060A	060B	060C	060D	060E
0	0600	0601	0602	0603	0604	0605	0606	0607	0608	0609	060A	060B	060C	060D	060E
1	0601	0611	0621	0631	0641	0651	0661	0671	0681	0691	06A1	06B1	06C1	06D1	06E1
2	0602	0612	0622	0632	0642	0652	0662	0672	0682	0692	06A2	06B2	06C2	06D2	06E2

The background color indicates the status of the code point:

- Green: code points that are part of the RZ-LGR, including all members of code point sequences.
- Pink: code points that are not PVALID in IDNA2008 [RFC5892] [IDNADerived].
- White: PVALID code points which are *excluded* from the Root Zone in a generic fashion (digits, hyphen), or by being excluded from the Maximum Starting Repertoire [MSR-6].
- Lavender: [MSR-6] code points not included in the RZ-LGR as results of decisions during the development of the RZ-LGR.

Unicode blocks that contain no code points with green or lavender background are suppressed.

In these code tables, code points are listed as part of the merged RZ-LGR repertoire (green) even if the RZ-LGR does not list the code point by itself, but only defines a code point sequence containing the code point. Code points that are marked “out-of-repertoire” by a reflexive variant mapping of type “out-of-repertoire-var” in any element LGR are shown as part of the merged RZ-LGR repertoire only if they occur in at least one element LGR without such mapping.

































[IDNADerived] The Unicode Consortium, “IDNA2008\_Category Property”, For Unicode 16.0.0 available at: <https://unicode.org/Public/idna/idna2008derived/Idna2008-16.0.0.txt>.

[MSR-6] Integration Panel, "Maximal Starting Repertoire — MSR-6 Overview and Rationale", 23 September 2025 <https://www.icann.org/en/system/files/files/msr-6-overview-23sep25-en.pdf>.


[RFC5892] Faltstrom, P., Ed., "The Unicode Code Points and Internationalized Domain Names for Applications (IDNA)", RFC 5892, August 2010.

	000	001	002	003	004	005	006	007
0	NUL 0000	DLE 0010	SP 0020	0 0030	@ 0040	P 0050	` 0060	p 0070
1	SOH 0001	DC1 0011	! 0021	1 0031	A 0041	Q 0051	a 0061	q 0071
2	STX 0002	DC2 0012	" 0022	2 0032	B 0042	R 0052	b 0062	r 0072
3	ETX 0003	DC3 0013	# 0023	3 0033	C 0043	S 0053	c 0063	s 0073
4	EOT 0004	DC4 0014	\$ 0024	4 0034	D 0044	T 0054	d 0064	t 0074
5	ENQ 0005	NAK 0015	% 0025	5 0035	E 0045	U 0055	e 0065	u 0075
6	ACK 0006	SYN 0016	& 0026	6 0036	F 0046	V 0056	f 0066	v 0076
7	BEL 0007	ETB 0017	' 0027	7 0037	G 0047	W 0057	g 0067	w 0077
8	BS 0008	CAN 0018	( 0028	8 0038	H 0048	X 0058	h 0068	x 0078
9	HT 0009	EM 0019	) 0029	9 0039	I 0049	Y 0059	i 0069	y 0079
A	LF 000A	SUB 001A	* 002A	: 003A	J 004A	Z 005A	j 006A	z 007A
B	VT 000B	ESC 001B	+ 002B	; 003B	K 004B	[ 005B	k 006B	{ 007B
C	FF 000C	FS 001C	, 002C	< 003C	L 004C	\ 005C	l 006C	 007C
D	CR 000D	GS 001D	- 002D	= 003D	M 004D	] 005D	m 006D	} 007D
E	SO 000E	RS 001E	. 002E	> 003E	N 004E	^ 005E	n 006E	~ 007E
F	SI 000F	US 001F	/ 002F	? 003F	O 004F	_ 005F	o 006F	DEL 007F

**C0 controls**

0000		<control> = NULL
0001		<control> = START OF HEADING
0002		<control> = START OF TEXT
0003		<control> = END OF TEXT
0004		<control> = END OF TRANSMISSION
0005		<control> = ENQUIRY
0006		<control> = ACKNOWLEDGE
0007		<control> = BELL
0008		<control> = BACKSPACE
0009		<control> = CHARACTER TABULATION
000A		<control> = LINE FEED (LF)
000B		<control> = LINE TABULATION
000C		<control> = FORM FEED (FF)
000D		<control> = CARRIAGE RETURN (CR)
000E		<control> = SHIFT OUT
000F		<control> = SHIFT IN
0010		<control> = DATA LINK ESCAPE
0011		<control> = DEVICE CONTROL ONE
0012		<control> = DEVICE CONTROL TWO
0013		<control> = DEVICE CONTROL THREE
0014		<control> = DEVICE CONTROL FOUR
0015		<control> = NEGATIVE ACKNOWLEDGE
0016		<control> = SYNCHRONOUS IDLE
0017		<control> = END OF TRANSMISSION BLOCK
0018		<control> = CANCEL
0019		<control> = END OF MEDIUM
001A		<control> = SUBSTITUTE
001B		<control> = ESCAPE
001C		<control> = INFORMATION SEPARATOR FOUR
001D		<control> = INFORMATION SEPARATOR THREE
001E		<control> = INFORMATION SEPARATOR TWO
001F		<control> = INFORMATION SEPARATOR ONE

**ASCII punctuation and symbols**

0020		SPACE
0021	!	EXCLAMATION MARK
0022	"	QUOTATION MARK
0023	#	NUMBER SIGN
0024	\$	DOLLAR SIGN
0025	%	PERCENT SIGN
0026	&	AMPERSAND
0027	'	APOSTROPHE
0028	(	LEFT PARENTHESIS
0029	)	RIGHT PARENTHESIS
002A	*	ASTERISK

**ASCII math operator**

002B	+	PLUS SIGN
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**ASCII punctuation**

002C	,	COMMA
002D	-	HYPHEN-MINUS • symbol
002E	.	FULL STOP
002F	/	SOLIDUS

**ASCII digits**

0030	0	DIGIT ZERO • numeric
0031	1	DIGIT ONE • numeric
0032	2	DIGIT TWO • numeric
0033	3	DIGIT THREE • numeric
0034	4	DIGIT FOUR • numeric
0035	5	DIGIT FIVE • numeric
0036	6	DIGIT SIX • numeric
0037	7	DIGIT SEVEN • numeric
0038	8	DIGIT EIGHT • numeric
0039	9	DIGIT NINE • numeric
003A	:	COLON
003B	;	SEMICOLON

**ASCII mathematical operators**

003C	<	LESS-THAN SIGN
003D	=	EQUALS SIGN
003E	>	GREATER-THAN SIGN

**ASCII punctuation**

003F	?	QUESTION MARK
0040	@	COMMERCIAL AT

**Uppercase Latin alphabet**

0041	A	LATIN CAPITAL LETTER A
0042	B	LATIN CAPITAL LETTER B
0043	C	LATIN CAPITAL LETTER C
0044	D	LATIN CAPITAL LETTER D
0045	E	LATIN CAPITAL LETTER E
0046	F	LATIN CAPITAL LETTER F
0047	G	LATIN CAPITAL LETTER G
0048	H	LATIN CAPITAL LETTER H

0049	I	LATIN CAPITAL LETTER I
004A	J	LATIN CAPITAL LETTER J
004B	K	LATIN CAPITAL LETTER K
004C	L	LATIN CAPITAL LETTER L
004D	M	LATIN CAPITAL LETTER M
004E	N	LATIN CAPITAL LETTER N
004F	O	LATIN CAPITAL LETTER O
0050	P	LATIN CAPITAL LETTER P
0051	Q	LATIN CAPITAL LETTER Q
0052	R	LATIN CAPITAL LETTER R
0053	S	LATIN CAPITAL LETTER S
0054	T	LATIN CAPITAL LETTER T
0055	U	LATIN CAPITAL LETTER U
0056	V	LATIN CAPITAL LETTER V
0057	W	LATIN CAPITAL LETTER W
0058	X	LATIN CAPITAL LETTER X
0059	Y	LATIN CAPITAL LETTER Y
005A	Z	LATIN CAPITAL LETTER Z

**ASCII punctuation and symbols**

005B	[	LEFT SQUARE BRACKET
005C	\	REVERSE SOLIDUS
005D	]	RIGHT SQUARE BRACKET
005E	^	CIRCUMFLEX ACCENT
005F	_	LOW LINE
0060	`	GRAVE ACCENT

**Lowercase Latin alphabet**

0061	a	LATIN SMALL LETTER A
0062	b	LATIN SMALL LETTER B
0063	c	LATIN SMALL LETTER C
0064	d	LATIN SMALL LETTER D
0065	e	LATIN SMALL LETTER E
0066	f	LATIN SMALL LETTER F
0067	g	LATIN SMALL LETTER G
0068	h	LATIN SMALL LETTER H
0069	i	LATIN SMALL LETTER I
006A	j	LATIN SMALL LETTER J
006B	k	LATIN SMALL LETTER K
006C	l	LATIN SMALL LETTER L
006D	m	LATIN SMALL LETTER M
006E	n	LATIN SMALL LETTER N
006F	o	LATIN SMALL LETTER O
0070	p	LATIN SMALL LETTER P
0071	q	LATIN SMALL LETTER Q
0072	r	LATIN SMALL LETTER R
0073	s	LATIN SMALL LETTER S
0074	t	LATIN SMALL LETTER T
0075	u	LATIN SMALL LETTER U
0076	v	LATIN SMALL LETTER V
0077	w	LATIN SMALL LETTER W
0078	x	LATIN SMALL LETTER X
0079	y	LATIN SMALL LETTER Y
007A	z	LATIN SMALL LETTER Z

**ASCII punctuation and symbols**

007B	{	LEFT CURLY BRACKET
007C		VERTICAL LINE
007D	}	RIGHT CURLY BRACKET
007E	~	TILDE

**Control character**

007F		<control> = DELETE
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	008	009	00A	00B	00C	00D	00E	00F
0	XXX 0080	DCS 0090	NB SP 00A0	◊ 00B0	À 00C0	Ð 00D0	à 00E0	ð 00F0
1	XXX 0081	PU1 0091	¡ 00A1	± 00B1	Á 00C1	Ñ 00D1	á 00E1	ñ 00F1
2	BPH 0082	PU2 0092	¢ 00A2	² 00B2	Â 00C2	Ò 00D2	â 00E2	ò 00F2
3	NBH 0083	STS 0093	£ 00A3	³ 00B3	Ã 00C3	Ó 00D3	ã 00E3	ó 00F3
4	IND 0084	CCH 0094	¤ 00A4	´ 00B4	Ä 00C4	Ô 00D4	ä 00E4	ô 00F4
5	NEL 0085	MW 0095	¥ 00A5	µ 00B5	Å 00C5	Õ 00D5	å 00E5	õ 00F5
6	SSA 0086	SPA 0096	¦ 00A6	¶ 00B6	Æ 00C6	Ö 00D6	æ 00E6	ö 00F6
7	ESA 0087	EPA 0097	§ 00A7	· 00B7	Ç 00C7	× 00D7	ç 00E7	÷ 00F7
8	HTS 0088	SOS 0098	¨ 00A8	¸ 00B8	È 00C8	Ø 00D8	è 00E8	ø 00F8
9	HTJ 0089	XXX 0099	© 00A9	¹ 00B9	É 00C9	Ù 00D9	é 00E9	ù 00F9
A	VTS 008A	SCI 009A	ª 00AA	º 00BA	Ê 00CA	Ú 00DA	ê 00EA	ú 00FA
B	PLD 008B	CSI 009B	« 00AB	» 00BB	Ë 00CB	Û 00DB	ë 00EB	û 00FB
C	PLU 008C	ST 009C	¬ 00AC	¼ 00BC	Ì 00CC	Ü 00DC	ì 00EC	ü 00FC
D	RI 008D	OSC 009D	SHY 00AD	½ 00BD	Í 00CD	Ý 00DD	í 00ED	ý 00FD
E	SS2 008E	PM 009E	® 00AE	¾ 00BE	Î 00CE	Þ 00DE	î 00EE	þ 00FE
F	SS3 008F	APC 009F	— 00AF	¿ 00BF	Ï 00CF	ß 00DF	ï 00EF	ÿ 00FF

**C1 controls**

0080		<control>
0081		<control>
0082		<control> = BREAK PERMITTED HERE
0083		<control> = NO BREAK HERE
0084		<control>
0085		<control> = NEXT LINE (NEL)
0086		<control> = START OF SELECTED AREA
0087		<control> = END OF SELECTED AREA
0088		<control> = CHARACTER TABULATION SET
0089		<control> = CHARACTER TABULATION WITH JUSTIFICATION
008A		<control> = LINE TABULATION SET
008B		<control> = PARTIAL LINE FORWARD
008C		<control> = PARTIAL LINE BACKWARD
008D		<control> = REVERSE LINE FEED
008E		<control> = SINGLE SHIFT TWO
008F		<control> = SINGLE SHIFT THREE
0090		<control> = DEVICE CONTROL STRING
0091		<control> = PRIVATE USE ONE
0092		<control> = PRIVATE USE TWO
0093		<control> = SET TRANSMIT STATE
0094		<control> = CANCEL CHARACTER
0095		<control> = MESSAGE WAITING
0096		<control> = START OF GUARDED AREA
0097		<control> = END OF GUARDED AREA
0098		<control> = START OF STRING
0099		<control>
009A		<control> = SINGLE CHARACTER INTRODUCER
009B		<control> = CONTROL SEQUENCE INTRODUCER
009C		<control> = STRING TERMINATOR
009D		<control> = OPERATING SYSTEM COMMAND
009E		<control> = PRIVACY MESSAGE
009F		<control> = APPLICATION PROGRAM COMMAND

**Latin-1 punctuation and symbols**

00A0		NO-BREAK SPACE
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00A1		INVERTED EXCLAMATION MARK
00A2		CENT SIGN
00A3		POUND SIGN
00A4		CURRENCY SIGN
00A5		YEN SIGN
00A6		BROKEN BAR
00A7		SECTION SIGN
00A8		DIAERESIS
00A9		COPYRIGHT SIGN
00AA		FEMININE ORDINAL INDICATOR
00AB		LEFT-POINTING DOUBLE ANGLE QUOTATION MARK
00AC		NOT SIGN
00AD		SOFT HYPHEN
00AE		REGISTERED SIGN
00AF		MACRON
00B0		DEGREE SIGN
00B1		PLUS-MINUS SIGN
00B2		SUPERSCRPT TWO
00B3		SUPERSCRPT THREE
00B4		ACUTE ACCENT
00B5		MICRO SIGN
00B6		PILCROW SIGN
00B7		MIDDLE DOT • CONTEXTO
00B8		CEDILLA
00B9		SUPERSCRPT ONE
00BA		MASCULINE ORDINAL INDICATOR
00BB		RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK

**Vulgar fractions**

00BC		VULGAR FRACTION ONE QUARTER
00BD		VULGAR FRACTION ONE HALF
00BE		VULGAR FRACTION THREE QUARTERS

**Punctuation**

00BF		INVERTED QUESTION MARK
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**Uppercase letters**

00C0		LATIN CAPITAL LETTER A WITH GRAVE
00C1		LATIN CAPITAL LETTER A WITH ACUTE
00C2		LATIN CAPITAL LETTER A WITH CIRCUMFLEX
00C3		LATIN CAPITAL LETTER A WITH TILDE
00C4		LATIN CAPITAL LETTER A WITH DIAERESIS
00C5		LATIN CAPITAL LETTER A WITH RING ABOVE
00C6		LATIN CAPITAL LETTER AE
00C7		LATIN CAPITAL LETTER C WITH CEDILLA
00C8		LATIN CAPITAL LETTER E WITH GRAVE
00C9		LATIN CAPITAL LETTER E WITH ACUTE
00CA		LATIN CAPITAL LETTER E WITH CIRCUMFLEX
00CB		LATIN CAPITAL LETTER E WITH DIAERESIS
00CC		LATIN CAPITAL LETTER I WITH GRAVE
00CD		LATIN CAPITAL LETTER I WITH ACUTE
00CE		LATIN CAPITAL LETTER I WITH CIRCUMFLEX
00CF		LATIN CAPITAL LETTER I WITH DIAERESIS
00D0		LATIN CAPITAL LETTER ETH
00D1		LATIN CAPITAL LETTER N WITH TILDE
00D2		LATIN CAPITAL LETTER O WITH GRAVE
00D3		LATIN CAPITAL LETTER O WITH ACUTE
00D4		LATIN CAPITAL LETTER O WITH CIRCUMFLEX
00D5		LATIN CAPITAL LETTER O WITH TILDE
00D6		LATIN CAPITAL LETTER O WITH DIAERESIS

**Mathematical operator**

00D7 × MULTIPLICATION SIGN

**Uppercase letters**

00D8 Ø LATIN CAPITAL LETTER O WITH STROKE

00D9 Û LATIN CAPITAL LETTER U WITH GRAVE

00DA Ů LATIN CAPITAL LETTER U WITH ACUTE

00DB Ũ LATIN CAPITAL LETTER U WITH CIRCUMFLEX

00DC Ü LATIN CAPITAL LETTER U WITH DIAERESIS

00DD Ý LATIN CAPITAL LETTER Y WITH ACUTE

00DE Þ LATIN CAPITAL LETTER THORN

**Lowercase letters**

00DF ß LATIN SMALL LETTER SHARP S

00E0 à LATIN SMALL LETTER A WITH GRAVE

00E1 á LATIN SMALL LETTER A WITH ACUTE

00E2 â LATIN SMALL LETTER A WITH CIRCUMFLEX

00E3 ã LATIN SMALL LETTER A WITH TILDE

00E4 ä LATIN SMALL LETTER A WITH DIAERESIS

00E5 å LATIN SMALL LETTER A WITH RING ABOVE

00E6 æ LATIN SMALL LETTER AE

00E7 ç LATIN SMALL LETTER C WITH CEDILLA

00E8 è LATIN SMALL LETTER E WITH GRAVE

00E9 é LATIN SMALL LETTER E WITH ACUTE

00EA ê LATIN SMALL LETTER E WITH CIRCUMFLEX

00EB ë LATIN SMALL LETTER E WITH DIAERESIS

00EC ì LATIN SMALL LETTER I WITH GRAVE

00ED í LATIN SMALL LETTER I WITH ACUTE

00EE î LATIN SMALL LETTER I WITH CIRCUMFLEX

00EF ï LATIN SMALL LETTER I WITH DIAERESIS

00F0 ð LATIN SMALL LETTER ETH

00F1 ñ LATIN SMALL LETTER N WITH TILDE

00F2 ò LATIN SMALL LETTER O WITH GRAVE

00F3 ó LATIN SMALL LETTER O WITH ACUTE

00F4 ô LATIN SMALL LETTER O WITH CIRCUMFLEX

00F5 õ LATIN SMALL LETTER O WITH TILDE

00F6 ö LATIN SMALL LETTER O WITH DIAERESIS

**Mathematical operator**

00F7 ÷ DIVISION SIGN

**Lowercase letters**

00F8 ø LATIN SMALL LETTER O WITH STROKE

00F9 ù LATIN SMALL LETTER U WITH GRAVE

00FA ú LATIN SMALL LETTER U WITH ACUTE

00FB û LATIN SMALL LETTER U WITH CIRCUMFLEX

00FC ü LATIN SMALL LETTER U WITH DIAERESIS

00FD ý LATIN SMALL LETTER Y WITH ACUTE

00FE þ LATIN SMALL LETTER THORN

00FF ÿ LATIN SMALL LETTER Y WITH DIAERESIS

	010	011	012	013	014	015	016	017
0	Ā 0100	Ð 0110	Ġ 0120	İ 0130	ı̇ 0140	Ó 0150	Š 0160	Ů 0170
1	ā 0101	đ 0111	ġ 0121	ı̇ 0131	Ł 0141	ó 0151	š 0161	ů 0171
2	Ǻ 0102	Ē 0112	Ǵ 0122	IJ 0132	ł 0142	Œ 0152	Ț 0162	Ț 0172
3	ǻ 0103	ē 0113	ǵ 0123	ij 0133	Ň 0143	œ 0153	ț 0163	ȕ 0173
4	Ȧ 0104	Ě 0114	Ĥ 0124	Ĵ 0134	ń 0144	Ŕ 0154	Ť 0164	Ŵ 0174
5	ȧ 0105	ě 0115	ĥ 0125	ĵ 0135	Ŋ 0145	ŕ 0155	ť 0165	ŵ 0175
6	Ć 0106	Ė 0116	Ħ 0126	Ꞥ 0136	ņ 0146	Ŗ 0156	Ȧ 0166	Ŷ 0176
7	ć 0107	ė 0117	ħ 0127	ꞥ 0137	Ņ 0147	ŗ 0157	ţ 0167	ŷ 0177
8	Ĉ 0108	Ę 0118	Ĩ 0128	κ 0138	ň 0148	Ř 0158	Ũ 0168	Ÿ 0178
9	ĉ 0109	ę 0119	ĩ 0129	Ł 0139	’n 0149	ř 0159	ũ 0169	Ž 0179
A	Ċ 010A	Ė 011A	Ī 012A	Í 013A	Ŋ 014A	Ś 015A	Ū 016A	ž 017A
B	ċ 010B	ė 011B	ī 012B	Ł 013B	ņ 014B	ś 015B	ū 016B	Ž 017B
C	Č 010C	Ĝ 011C	Ĭ 012C	ı̇ 013C	Ō 014C	Ŝ 015C	Ů 016C	ž 017C
D	č 010D	ĝ 011D	ı̇ 012D	Ł 013D	ō 014D	ŝ 015D	ů 016D	Ž 017D
E	Ǻ 010E	Ǵ 011E	Ǻ 012E	ı̇ 013E	Ǻ 014E	Ǻ 015E	Ǻ 016E	Ǻ 017E
F	Ǻ 010F	Ǻ 011F	Ǻ 012F	Ǻ 013F	Ǻ 014F	Ǻ 015F	Ǻ 016F	Ǻ 017F



**European Latin**

0100	Ā	LATIN CAPITAL LETTER A WITH MACRON
0101	ā	LATIN SMALL LETTER A WITH MACRON
0102	Ă	LATIN CAPITAL LETTER A WITH BREVE
0103	ă	LATIN SMALL LETTER A WITH BREVE
0104	Ą	LATIN CAPITAL LETTER A WITH OGONEK
0105	ą	LATIN SMALL LETTER A WITH OGONEK
0106	Č	LATIN CAPITAL LETTER C WITH ACUTE
0107	č	LATIN SMALL LETTER C WITH ACUTE
0108	Ĉ	LATIN CAPITAL LETTER C WITH CIRCUMFLEX
0109	ĉ	LATIN SMALL LETTER C WITH CIRCUMFLEX
010A	Ċ	LATIN CAPITAL LETTER C WITH DOT ABOVE
010B	ċ	LATIN SMALL LETTER C WITH DOT ABOVE
010C	Č	LATIN CAPITAL LETTER C WITH CARON
010D	č	LATIN SMALL LETTER C WITH CARON
010E	Ď	LATIN CAPITAL LETTER D WITH CARON
010F	ḋ	LATIN SMALL LETTER D WITH CARON
0110	Đ	LATIN CAPITAL LETTER D WITH STROKE
0111	đ	LATIN SMALL LETTER D WITH STROKE
0112	Ē	LATIN CAPITAL LETTER E WITH MACRON
0113	ē	LATIN SMALL LETTER E WITH MACRON
0114	Ĕ	LATIN CAPITAL LETTER E WITH BREVE
0115	ĕ	LATIN SMALL LETTER E WITH BREVE
0116	Ė	LATIN CAPITAL LETTER E WITH DOT ABOVE
0117	ė	LATIN SMALL LETTER E WITH DOT ABOVE
0118	Ę	LATIN CAPITAL LETTER E WITH OGONEK
0119	ę	LATIN SMALL LETTER E WITH OGONEK
011A	Ě	LATIN CAPITAL LETTER E WITH CARON
011B	ě	LATIN SMALL LETTER E WITH CARON
011C	Ĝ	LATIN CAPITAL LETTER G WITH CIRCUMFLEX
011D	ĝ	LATIN SMALL LETTER G WITH CIRCUMFLEX
011E	Ġ	LATIN CAPITAL LETTER G WITH BREVE
011F	ġ	LATIN SMALL LETTER G WITH BREVE
0120	Ģ	LATIN CAPITAL LETTER G WITH DOT ABOVE
0121	ģ	LATIN SMALL LETTER G WITH DOT ABOVE
0122	Ġ	LATIN CAPITAL LETTER G WITH CEDILLA
0123	ġ	LATIN SMALL LETTER G WITH CEDILLA
0124	Ĥ	LATIN CAPITAL LETTER H WITH CIRCUMFLEX
0125	ĥ	LATIN SMALL LETTER H WITH CIRCUMFLEX
0126	Ħ	LATIN CAPITAL LETTER H WITH STROKE
0127	ħ	LATIN SMALL LETTER H WITH STROKE
0128	İ	LATIN CAPITAL LETTER I WITH TILDE
0129	ĩ	LATIN SMALL LETTER I WITH TILDE
012A	Ī	LATIN CAPITAL LETTER I WITH MACRON
012B	ī	LATIN SMALL LETTER I WITH MACRON
012C	Ĭ	LATIN CAPITAL LETTER I WITH BREVE
012D	ĭ	LATIN SMALL LETTER I WITH BREVE
012E	Į	LATIN CAPITAL LETTER I WITH OGONEK
012F	į	LATIN SMALL LETTER I WITH OGONEK
0130	Ĳ	LATIN CAPITAL LETTER I WITH DOT ABOVE
0131	ᵢ	LATIN SMALL LETTER DOTLESS I
0132	IJ	LATIN CAPITAL LIGATURE IJ
0133	ij	LATIN SMALL LIGATURE IJ
0134	Ĵ	LATIN CAPITAL LETTER J WITH CIRCUMFLEX
0135	ĵ	LATIN SMALL LETTER J WITH CIRCUMFLEX
0136	Ķ	LATIN CAPITAL LETTER K WITH CEDILLA
0137	ķ	LATIN SMALL LETTER K WITH CEDILLA
0138	ƙ	LATIN SMALL LETTER KRA • obsolete (Greenlandic)
0139	Ĺ	LATIN CAPITAL LETTER L WITH ACUTE
013A	ĺ	LATIN SMALL LETTER L WITH ACUTE

013B	Ľ	LATIN CAPITAL LETTER L WITH CEDILLA
013C	ļ	LATIN SMALL LETTER L WITH CEDILLA
013D	Ĺ	LATIN CAPITAL LETTER L WITH CARON
013E	ĺ	LATIN SMALL LETTER L WITH CARON
013F	Ľ	LATIN CAPITAL LETTER L WITH MIDDLE DOT
0140	ļ̇	LATIN SMALL LETTER L WITH MIDDLE DOT
0141	Ł	LATIN CAPITAL LETTER L WITH STROKE
0142	ł	LATIN SMALL LETTER L WITH STROKE
0143	Ņ	LATIN CAPITAL LETTER N WITH ACUTE
0144	ņ	LATIN SMALL LETTER N WITH ACUTE
0145	Ñ	LATIN CAPITAL LETTER N WITH CEDILLA
0146	ñ	LATIN SMALL LETTER N WITH CEDILLA
0147	Ň	LATIN CAPITAL LETTER N WITH CARON
0148	ň	LATIN SMALL LETTER N WITH CARON

**Deprecated letter**

0149	ṅ	LATIN SMALL LETTER N PRECEDED BY APOSTROPHE
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**European Latin**

014A	Ŋ	LATIN CAPITAL LETTER ENG
014B	ŋ	LATIN SMALL LETTER ENG
014C	Ō	LATIN CAPITAL LETTER O WITH MACRON
014D	ō	LATIN SMALL LETTER O WITH MACRON
014E	Ŏ	LATIN CAPITAL LETTER O WITH BREVE
014F	ơ	LATIN SMALL LETTER O WITH BREVE
0150	Ő	LATIN CAPITAL LETTER O WITH DOUBLE ACUTE
0151	ő	LATIN SMALL LETTER O WITH DOUBLE ACUTE
0152	Œ	LATIN CAPITAL LIGATURE OE
0153	œ	LATIN SMALL LIGATURE OE
0154	Ŕ	LATIN CAPITAL LETTER R WITH ACUTE
0155	ŕ	LATIN SMALL LETTER R WITH ACUTE
0156	Ŗ	LATIN CAPITAL LETTER R WITH CEDILLA
0157	ŗ	LATIN SMALL LETTER R WITH CEDILLA
0158	Ř	LATIN CAPITAL LETTER R WITH CARON
0159	ř	LATIN SMALL LETTER R WITH CARON
015A	Ŝ	LATIN CAPITAL LETTER S WITH ACUTE
015B	ŝ	LATIN SMALL LETTER S WITH ACUTE
015C	Ŝ	LATIN CAPITAL LETTER S WITH CIRCUMFLEX
015D	ŝ	LATIN SMALL LETTER S WITH CIRCUMFLEX
015E	Ș	LATIN CAPITAL LETTER S WITH CEDILLA
015F	ș	LATIN SMALL LETTER S WITH CEDILLA
0160	Š	LATIN CAPITAL LETTER S WITH CARON
0161	š	LATIN SMALL LETTER S WITH CARON
0162	Ţ	LATIN CAPITAL LETTER T WITH CEDILLA
0163	ţ	LATIN SMALL LETTER T WITH CEDILLA
0164	Ț	LATIN CAPITAL LETTER T WITH CARON
0165	ț	LATIN SMALL LETTER T WITH CARON
0166	Ƨ	LATIN CAPITAL LETTER T WITH STROKE
0167	Ƨ	LATIN SMALL LETTER T WITH STROKE
0168	Ũ	LATIN CAPITAL LETTER U WITH TILDE
0169	ũ	LATIN SMALL LETTER U WITH TILDE
016A	Ū	LATIN CAPITAL LETTER U WITH MACRON
016B	ū	LATIN SMALL LETTER U WITH MACRON
016C	Ŭ	LATIN CAPITAL LETTER U WITH BREVE
016D	ŭ	LATIN SMALL LETTER U WITH BREVE
016E	Ů	LATIN CAPITAL LETTER U WITH RING ABOVE
016F	ů	LATIN SMALL LETTER U WITH RING ABOVE
0170	Ű	LATIN CAPITAL LETTER U WITH DOUBLE ACUTE
0171	ű	LATIN SMALL LETTER U WITH DOUBLE ACUTE
0172	Ų	LATIN CAPITAL LETTER U WITH OGONEK
0173	ų	LATIN SMALL LETTER U WITH OGONEK
0174	Ŵ	LATIN CAPITAL LETTER W WITH CIRCUMFLEX

0175	ŵ	LATIN SMALL LETTER W WITH CIRCUMFLEX
0176	Ŷ	LATIN CAPITAL LETTER Y WITH CIRCUMFLEX
0177	ŷ	LATIN SMALL LETTER Y WITH CIRCUMFLEX
0178	ÿ	LATIN CAPITAL LETTER Y WITH DIAERESIS
0179	Ž	LATIN CAPITAL LETTER Z WITH ACUTE
017A	ž	LATIN SMALL LETTER Z WITH ACUTE
017B	Ž̇	LATIN CAPITAL LETTER Z WITH DOT ABOVE
017C	ž̇	LATIN SMALL LETTER Z WITH DOT ABOVE
017D	Ẓ̌	LATIN CAPITAL LETTER Z WITH CARON
017E	ẓ̌	LATIN SMALL LETTER Z WITH CARON
017F	ſ	LATIN SMALL LETTER LONG S

	018	019	01A	01B	01C	01D	01E	01F	020	021	022	023	024
0	Ł 0180	Ɛ 0190	Ɔ 01A0	Ʊ 01B0	Ɓ 01C0	Ʒ 01D0	Ā 01E0	Ĳ 01F0	À 0200	Ẁ 0210	ŋ 0220	Ȯ 0230	Ƶ 0240
1	Ɓ 0181	Ɔ 0191	Ʊ 01A1	Ʊ 01B1	Ɓ 01C1	Ʒ 01D1	ā 01E1	DZ 01F1	à 0201	ẁ 0211	Ǝ 0221	ȯ 0231	ƶ 0241
2	Б 0182	ƒ 0192	Ɔ 01A2	Ʊ 01B2	Ɓ 01C2	ǫ 01D2	Æ 01E2	Dz 01F2	Â 0202	Ŕ 0212	8 0222	Ȳ 0232	Ʒ 0242
3	Б 0183	Ɔ 0193	Ɔ 01A3	Ʊ 01B3	Ɓ 01C3	ǫ 01D3	æ 01E3	dz 01F3	â 0203	ŕ 0213	8 0223	ȳ 0233	ƶ 0243
4	Ł 0184	Ɔ 0194	Ɔ 01A4	Ʊ 01B4	DŽ 01C4	ǫ 01D4	Ɔ 01E4	Ɔ 01F4	È 0204	Ù 0214	Ƶ 0224	ł 0234	Ɔ 0244
5	Ł 0185	ħ 0195	Ɔ 01A5	Ƶ 01B5	Dž 01C5	Ū 01D5	Ɔ 01E5	Ɔ 01F5	è 0205	ù 0215	ƶ 0225	ŋ 0235	Λ 0245
6	Ɔ 0186	ł 0196	Ɔ 01A6	ƶ 01B6	dž 01C6	ū 01D6	Ǧ 01E6	Ɔ 01F6	Ê 0206	Û 0216	À 0226	Ƨ 0236	Ɔ 0246
7	Ɔ 0187	Ɔ 0197	ƶ 01A7	ƶ 01B7	LJ 01C7	Ū 01D7	ǧ 01E7	Ɔ 01F7	ê 0207	û 0217	à 0227	ƶ 0237	Ɔ 0247
8	Ɔ 0188	Ɔ 0198	ƶ 01A8	ƶ 01B8	Lj 01C8	ú 01D8	Ǧ 01E8	Ɔ 01F8	Ë 0208	Ş 0218	Ɔ 0228	Ƨ 0238	Ɔ 0248
9	Ɔ 0189	Ɔ 0199	ƶ 01A9	ƶ 01B9	lj 01C9	Ū 01D9	ǧ 01E9	Ɔ 01F9	ì 0209	ş 0219	Ɔ 0229	Ƨ 0239	ƶ 0249
A	Ɔ 018A	Ƨ 019A	ƶ 01AA	ƶ 01BA	NJ 01CA	ǫ 01DA	Ɔ 01EA	Á 01FA	Î 020A	Ƨ 021A	Ȫ 022A	Ɔ 023A	ƶ 024A
B	Ɔ 018B	Ƨ 019B	ƶ 01AB	ƶ 01BB	Nj 01CB	Ù 01DB	Ɔ 01EB	á 01FB	î 020B	Ƨ 021B	ȫ 022B	Ɔ 023B	ƶ 024B
C	Ɔ 018C	ƶ 019C	ƶ 01AC	ƶ 01BC	nj 01CC	ù 01DC	Ȫ 01EC	Æ 01FC	Ò 020C	ƶ 021C	Ȫ 022C	Ƨ 023C	ƶ 024C
D	Ɔ 018D	Ɔ 019D	ƶ 01AD	ƶ 01BD	Ǧ 01CD	ə 01DD	Ȫ 01ED	æ 01FD	ò 020D	ƶ 021D	Ȫ 022D	ƶ 023D	ƶ 024D
E	Ɔ 018E	ƶ 019E	ƶ 01AE	ƶ 01BE	ǧ 01CE	Ā 01DE	Ǧ 01EE	Ø 01FE	Ô 020E	Ǧ 021E	Ȫ 022E	ƶ 023E	ƶ 024E
F	Ɔ 018F	Ɔ 019F	ƶ 01AF	ƶ 01BF	Ǧ 01CF	ā 01DF	ǧ 01EF	Ø 01FF	ô 020F	ǧ 021F	Ȫ 022F	ƶ 023F	ƶ 024F

**Non-European and historic Latin**

0180	Ḕ	LATIN SMALL LETTER B WITH STROKE
0181	Ḗ	LATIN CAPITAL LETTER B WITH HOOK
0182	Ḧ	LATIN CAPITAL LETTER B WITH TOPBAR
0183	Ḣ	LATIN SMALL LETTER B WITH TOPBAR • obsolete (Zhuang old orthography)
0184	Ḕ	LATIN CAPITAL LETTER TONE SIX
0185	Ḗ	LATIN SMALL LETTER TONE SIX • obsolete (Zhuang old orthography)
0186	Ḑ	LATIN CAPITAL LETTER OPEN O
0187	Ḓ	LATIN CAPITAL LETTER C WITH HOOK
0188	Ḕ	LATIN SMALL LETTER C WITH HOOK
0189	Ḑ	LATIN CAPITAL LETTER AFRICAN D
018A	Ḓ	LATIN CAPITAL LETTER D WITH HOOK
018B	Ḧ	LATIN CAPITAL LETTER D WITH TOPBAR
018C	Ḣ	LATIN SMALL LETTER D WITH TOPBAR • obsolete (Zhuang old orthography; former-Soviet minority language scripts)
018D	Ḕ	LATIN SMALL LETTER TURNED DELTA • technical use
018E	Ḑ	LATIN CAPITAL LETTER REVERSED E
018F	Ḓ	LATIN CAPITAL LETTER SCHWA
0190	Ḕ	LATIN CAPITAL LETTER OPEN E
0191	Ḓ	LATIN CAPITAL LETTER F WITH HOOK
0192	Ḕ	LATIN SMALL LETTER F WITH HOOK
0193	Ḓ	LATIN CAPITAL LETTER G WITH HOOK
0194	Ḕ	LATIN CAPITAL LETTER GAMMA
0195	Ḣ	LATIN SMALL LETTER HV • technical use
0196	Ḑ	LATIN CAPITAL LETTER IOTA
0197	Ḓ	LATIN CAPITAL LETTER I WITH STROKE
0198	Ḓ	LATIN CAPITAL LETTER K WITH HOOK
0199	Ḕ	LATIN SMALL LETTER K WITH HOOK
019A	Ḓ	LATIN SMALL LETTER L WITH BAR • technical use
019B	Ḓ	LATIN SMALL LETTER LAMBDA WITH STROKE • technical use
019C	Ḓ	LATIN CAPITAL LETTER TURNED M
019D	Ḓ	LATIN CAPITAL LETTER N WITH LEFT HOOK
019E	Ḓ	LATIN SMALL LETTER N WITH LONG RIGHT LEG • obsolete • technical use
019F	Ḓ	LATIN CAPITAL LETTER O WITH MIDDLE TILDE
01A0	Ḓ	LATIN CAPITAL LETTER O WITH HORN
01A1	Ḓ	LATIN SMALL LETTER O WITH HORN
01A2	Ḓ	LATIN CAPITAL LETTER OI × LATIN CAPITAL LETTER GHA
01A3	Ḓ	LATIN SMALL LETTER OI × LATIN SMALL LETTER GHA
01A4	Ḓ	LATIN CAPITAL LETTER P WITH HOOK
01A5	Ḓ	LATIN SMALL LETTER P WITH HOOK
01A6	Ḓ	LATIN LETTER YR
01A7	Ḓ	LATIN CAPITAL LETTER TONE TWO
01A8	Ḓ	LATIN SMALL LETTER TONE TWO • obsolete
01A9	Ḓ	LATIN CAPITAL LETTER ESH
01AA	Ḓ	LATIN LETTER REVERSED ESH LOOP • obsolete • technical use (phonetic)
01AB	Ḓ	LATIN SMALL LETTER T WITH PALATAL HOOK • obsolete • technical use (phonetic)

01AC	Ḓ	LATIN CAPITAL LETTER T WITH HOOK
01AD	Ḓ	LATIN SMALL LETTER T WITH HOOK
01AE	Ḓ	LATIN CAPITAL LETTER T WITH RETROFLEX HOOK
01AF	Ḓ	LATIN CAPITAL LETTER U WITH HORN
01B0	Ḓ	LATIN SMALL LETTER U WITH HORN
01B1	Ḓ	LATIN CAPITAL LETTER UPSILON
01B2	Ḓ	LATIN CAPITAL LETTER V WITH HOOK
01B3	Ḓ	LATIN CAPITAL LETTER Y WITH HOOK
01B4	Ḓ	LATIN SMALL LETTER Y WITH HOOK
01B5	Ḓ	LATIN CAPITAL LETTER Z WITH STROKE
01B6	Ḓ	LATIN SMALL LETTER Z WITH STROKE
01B7	Ḓ	LATIN CAPITAL LETTER EZH
01B8	Ḓ	LATIN CAPITAL LETTER EZH REVERSED
01B9	Ḓ	LATIN SMALL LETTER EZH REVERSED • obsolete • technical use (phonetic)
01BA	Ḓ	LATIN SMALL LETTER EZH WITH TAIL • obsolete • technical use (phonetic)
01BB	Ḓ	LATIN LETTER TWO WITH STROKE • obsolete • technical use (phonetic)
01BC	Ḓ	LATIN CAPITAL LETTER TONE FIVE
01BD	Ḓ	LATIN SMALL LETTER TONE FIVE • obsolete (Zhuang, old orthography)
01BE	Ḓ	LATIN LETTER INVERTED GLOTTAL STOP WITH STROKE • obsolete • technical use (phonetic)
01BF	Ḓ	LATIN LETTER WYNN • obsolete (Runic)

**African letters for clicks**

01C0	Ḓ	LATIN LETTER DENTAL CLICK • punctuation • limited or declining use (educational)
01C1	Ḓ	LATIN LETTER LATERAL CLICK • punctuation • limited or declining use (educational)
01C2	Ḓ	LATIN LETTER ALVEOLAR CLICK • punctuation • limited or declining use (educational)
01C3	Ḓ	LATIN LETTER RETROFLEX CLICK • punctuation • limited or declining use (educational)

**Latin digraphs matching Serbian Cyrillic letters**

01C4	Ḓ	LATIN CAPITAL LETTER DZ WITH CARON
01C5	Ḓ	LATIN CAPITAL LETTER D WITH SMALL LETTER Z WITH CARON
01C6	Ḓ	LATIN SMALL LETTER DZ WITH CARON
01C7	Ḓ	LATIN CAPITAL LETTER LJ
01C8	Ḓ	LATIN CAPITAL LETTER L WITH SMALL LETTER J
01C9	Ḓ	LATIN SMALL LETTER LJ
01CA	Ḓ	LATIN CAPITAL LETTER NJ
01CB	Ḓ	LATIN CAPITAL LETTER N WITH SMALL LETTER J
01CC	Ḓ	LATIN SMALL LETTER NJ

**Pinyin diacritic-vowel combinations**

01CD	Ḓ	LATIN CAPITAL LETTER A WITH CARON
01CE	Ḓ	LATIN SMALL LETTER A WITH CARON
01CF	Ḓ	LATIN CAPITAL LETTER I WITH CARON

01D0	ĩ	LATIN SMALL LETTER I WITH CARON
01D1	Ŏ	LATIN CAPITAL LETTER O WITH CARON
01D2	ő	LATIN SMALL LETTER O WITH CARON
01D3	Ů	LATIN CAPITAL LETTER U WITH CARON
01D4	ů	LATIN SMALL LETTER U WITH CARON
01D5	Ű	LATIN CAPITAL LETTER U WITH DIAERESIS AND MACRON
01D6	ű	LATIN SMALL LETTER U WITH DIAERESIS AND MACRON
01D7	Ū	LATIN CAPITAL LETTER U WITH DIAERESIS AND ACUTE
01D8	ű	LATIN SMALL LETTER U WITH DIAERESIS AND ACUTE
01D9	Ű	LATIN CAPITAL LETTER U WITH DIAERESIS AND CARON
01DA	ű	LATIN SMALL LETTER U WITH DIAERESIS AND CARON
01DB	Ū	LATIN CAPITAL LETTER U WITH DIAERESIS AND GRAVE
01DC	ű	LATIN SMALL LETTER U WITH DIAERESIS AND GRAVE

**Phonetic and historic letters**

01DD	ə	LATIN SMALL LETTER TURNED E
01DE	Ä	LATIN CAPITAL LETTER A WITH DIAERESIS AND MACRON
01DF	ä	LATIN SMALL LETTER A WITH DIAERESIS AND MACRON
01E0	Ā	LATIN CAPITAL LETTER A WITH DOT ABOVE AND MACRON
01E1	ā	LATIN SMALL LETTER A WITH DOT ABOVE AND MACRON
01E2	Æ	LATIN CAPITAL LETTER AE WITH MACRON
01E3	æ	LATIN SMALL LETTER AE WITH MACRON
01E4	G	LATIN CAPITAL LETTER G WITH STROKE
01E5	g	LATIN SMALL LETTER G WITH STROKE
01E6	Ġ	LATIN CAPITAL LETTER G WITH CARON
01E7	ġ	LATIN SMALL LETTER G WITH CARON
01E8	Ķ	LATIN CAPITAL LETTER K WITH CARON
01E9	ķ	LATIN SMALL LETTER K WITH CARON
01EA	Q	LATIN CAPITAL LETTER O WITH OGONEK
01EB	q	LATIN SMALL LETTER O WITH OGONEK
01EC	Q̇	LATIN CAPITAL LETTER O WITH OGONEK AND MACRON
01ED	q̇	LATIN SMALL LETTER O WITH OGONEK AND MACRON
01EE	Ž	LATIN CAPITAL LETTER EZH WITH CARON
01EF	ž	LATIN SMALL LETTER EZH WITH CARON
01F0	Ĵ	LATIN SMALL LETTER J WITH CARON
01F1	DZ	LATIN CAPITAL LETTER DZ
01F2	Dz	LATIN CAPITAL LETTER D WITH SMALL LETTER Z
01F3	dz	LATIN SMALL LETTER DZ
01F4	Ġ	LATIN CAPITAL LETTER G WITH ACUTE
01F5	ġ	LATIN SMALL LETTER G WITH ACUTE
01F6	Hu	LATIN CAPITAL LETTER HWAIR
01F7	P	LATIN CAPITAL LETTER WYNN
01F8	N	LATIN CAPITAL LETTER N WITH GRAVE
01F9	n	LATIN SMALL LETTER N WITH GRAVE
01FA	Ā	LATIN CAPITAL LETTER A WITH RING ABOVE AND ACUTE
01FB	ā	LATIN SMALL LETTER A WITH RING ABOVE AND ACUTE
01FC	Æ	LATIN CAPITAL LETTER AE WITH ACUTE

01FD	æ	LATIN SMALL LETTER AE WITH ACUTE
01FE	Ø	LATIN CAPITAL LETTER O WITH STROKE AND ACUTE
01FF	ø	LATIN SMALL LETTER O WITH STROKE AND ACUTE

**Additions for Slovenian**

0200	Ä	LATIN CAPITAL LETTER A WITH DOUBLE GRAVE
0201	ä	LATIN SMALL LETTER A WITH DOUBLE GRAVE • technical use (tone in poetry)
0202	Â	LATIN CAPITAL LETTER A WITH INVERTED BREVE
0203	â	LATIN SMALL LETTER A WITH INVERTED BREVE • technical use (tone in poetry)
0204	È	LATIN CAPITAL LETTER E WITH DOUBLE GRAVE
0205	è	LATIN SMALL LETTER E WITH DOUBLE GRAVE • technical use (tone in poetry)
0206	Ê	LATIN CAPITAL LETTER E WITH INVERTED BREVE
0207	ê	LATIN SMALL LETTER E WITH INVERTED BREVE • technical use (tone in poetry)
0208	Ĭ	LATIN CAPITAL LETTER I WITH DOUBLE GRAVE
0209	ĭ	LATIN SMALL LETTER I WITH DOUBLE GRAVE • technical use (tone in poetry)
020A	Î	LATIN CAPITAL LETTER I WITH INVERTED BREVE
020B	î	LATIN SMALL LETTER I WITH INVERTED BREVE • technical use (tone in poetry)
020C	Ö	LATIN CAPITAL LETTER O WITH DOUBLE GRAVE
020D	ö	LATIN SMALL LETTER O WITH DOUBLE GRAVE • technical use (tone in poetry)
020E	Ô	LATIN CAPITAL LETTER O WITH INVERTED BREVE
020F	ô	LATIN SMALL LETTER O WITH INVERTED BREVE • technical use (tone in poetry)
0210	Ř	LATIN CAPITAL LETTER R WITH DOUBLE GRAVE
0211	ř	LATIN SMALL LETTER R WITH DOUBLE GRAVE • technical use (tone in poetry)
0212	Ŕ	LATIN CAPITAL LETTER R WITH INVERTED BREVE
0213	ŕ	LATIN SMALL LETTER R WITH INVERTED BREVE • technical use (tone in poetry)
0214	Ū	LATIN CAPITAL LETTER U WITH DOUBLE GRAVE
0215	ū	LATIN SMALL LETTER U WITH DOUBLE GRAVE • technical use (tone in poetry)
0216	Ŭ	LATIN CAPITAL LETTER U WITH INVERTED BREVE
0217	ŭ	LATIN SMALL LETTER U WITH INVERTED BREVE • technical use (tone in poetry)

**Additions for Romanian**

0218	Ș	LATIN CAPITAL LETTER S WITH COMMA BELOW
0219	ș	LATIN SMALL LETTER S WITH COMMA BELOW
021A	Ț	LATIN CAPITAL LETTER T WITH COMMA BELOW
021B	ț	LATIN SMALL LETTER T WITH COMMA BELOW

**Miscellaneous additions**

021C	Ȝ	LATIN CAPITAL LETTER YOGH
021D	ȝ	LATIN SMALL LETTER YOGH • obsolete (Middle English, Scots)
021E	Ĥ	LATIN CAPITAL LETTER H WITH CARON
021F	ĥ	LATIN SMALL LETTER H WITH CARON
0220	Ŋ	LATIN CAPITAL LETTER N WITH LONG RIGHT LEG
0221	đ	LATIN SMALL LETTER D WITH CURL • technical use (phonetic use in Sinology)

0222	Œ	LATIN CAPITAL LETTER OU	0245	Λ	LATIN CAPITAL LETTER TURNED V
0223	œ	LATIN SMALL LETTER OU • limited or declining use (threatened)	0246	Ǝ	LATIN CAPITAL LETTER E WITH STROKE
0224	Ʒ	LATIN CAPITAL LETTER Z WITH HOOK	0247	ɛ̃	LATIN SMALL LETTER E WITH STROKE
0225	Ʒ	LATIN SMALL LETTER Z WITH HOOK • obsolete (Middle High German)	0248	Ɔ	LATIN CAPITAL LETTER J WITH STROKE
0226	Ȧ	LATIN CAPITAL LETTER A WITH DOT ABOVE	0249	ĵ	LATIN SMALL LETTER J WITH STROKE
0227	Ȧ	LATIN SMALL LETTER A WITH DOT ABOVE	024A	Q̣	LATIN CAPITAL LETTER SMALL Q WITH HOOK TAIL
0228	Ǝ̃	LATIN CAPITAL LETTER E WITH CEDILLA	024B	q̣	LATIN SMALL LETTER Q WITH HOOK TAIL • obsolete (Numanggang in Papua New Guinea old orthography)
0229	ɛ̃	LATIN SMALL LETTER E WITH CEDILLA	024C	Ɔ	LATIN CAPITAL LETTER R WITH STROKE
<b>Additions for Livonian</b>			024D	Ɔ̃	LATIN SMALL LETTER R WITH STROKE
022A	Ō̈	LATIN CAPITAL LETTER O WITH DIAERESIS AND MACRON	024E	Ƴ	LATIN CAPITAL LETTER Y WITH STROKE
022B	ō̈	LATIN SMALL LETTER O WITH DIAERESIS AND MACRON	024F	Ƴ̃	LATIN SMALL LETTER Y WITH STROKE
022C	Ō̃	LATIN CAPITAL LETTER O WITH TILDE AND MACRON			
022D	ō̃	LATIN SMALL LETTER O WITH TILDE AND MACRON			
022E	Ȫ	LATIN CAPITAL LETTER O WITH DOT ABOVE			
022F	Ȫ̃	LATIN SMALL LETTER O WITH DOT ABOVE			
0230	Ȫ̈	LATIN CAPITAL LETTER O WITH DOT ABOVE AND MACRON			
0231	Ȫ̈̃	LATIN SMALL LETTER O WITH DOT ABOVE AND MACRON			
0232	Ȳ	LATIN CAPITAL LETTER Y WITH MACRON			
0233	ȳ	LATIN SMALL LETTER Y WITH MACRON			
<b>Additions for Sinology</b>					
0234	Ł	LATIN SMALL LETTER L WITH CURL • technical use			
0235	Ņ	LATIN SMALL LETTER N WITH CURL • technical use			
0236	ƚ	LATIN SMALL LETTER T WITH CURL • technical use			
<b>Miscellaneous addition</b>					
0237	Ƶ	LATIN SMALL LETTER DOTLESS J • technical use			
<b>Additions for Africanist linguistics</b>					
0238	Ʉ	LATIN SMALL LETTER DB DIGRAPH • technical use			
0239	ɥ	LATIN SMALL LETTER QP DIGRAPH • technical use			
<b>Additions for Sencoten</b>					
023A	Ȧ̃	LATIN CAPITAL LETTER A WITH STROKE			
023B	Ȧ̃	LATIN CAPITAL LETTER C WITH STROKE			
023C	Ȧ̃	LATIN SMALL LETTER C WITH STROKE • limited or declining use (nearly extinct)			
023D	Ǝ̃	LATIN CAPITAL LETTER L WITH BAR			
023E	Ǝ̃	LATIN CAPITAL LETTER T WITH DIAGONAL STROKE			
<b>Additions for Africanist linguistics</b>					
023F	Ǝ̃	LATIN SMALL LETTER S WITH SWASH TAIL • obsolete (Shona old orthography)			
0240	Ǝ̃	LATIN SMALL LETTER Z WITH SWASH TAIL • obsolete (Shona old orthography)			
<b>Miscellaneous additions</b>					
0241	Ǝ̃	LATIN CAPITAL LETTER GLOTTAL STOP			
0242	Ǝ̃	LATIN SMALL LETTER GLOTTAL STOP			
0243	Ǝ̃	LATIN CAPITAL LETTER B WITH STROKE			
0244	Ǝ̃	LATIN CAPITAL LETTER U BAR			

	025	026	027	028	029	02A
0	ʁ 0250	ɢ 0260	ɥ 0270	ʀ 0280	ʐ 0290	ɕ 02A0
1	ɑ̃ 0251	ɡ̃ 0261	ɱ̃ 0271	ʁ̃ 0281	ʐ̃ 0291	ɕ̃ 02A1
2	ʁ̥ 0252	ɡ̥ 0262	ɥ̥ 0272	ʀ̥ 0282	ʐ̥ 0292	ɕ̥ 02A2
3	ɓ̥ 0253	ɣ̥ 0263	ɲ̥ 0273	ʃ̥ 0283	ʒ̥ 0293	ɗ̥ 02A3
4	ɔ̥ 0254	ʁ̥ 0264	ɴ̥ 0274	ʃ̥ 0284	ʐ̥ 0294	ɗ̥ 02A4
5	ɕ̥ 0255	ɥ̥ 0265	ɵ̥ 0275	ɺ̥ 0285	ɻ̥ 0295	ɗ̥ 02A5
6	ɖ̥ 0256	ɦ̥ 0266	æ̥ 0276	ɹ̥ 0286	ɻ̥ 0296	ɬ̥ 02A6
7	ɖ̥ 0257	ɦ̥ 0267	ω̥ 0277	ɺ̥ 0287	ɻ̥ 0297	ɬ̥ 02A7
8	ə̥ 0258	ɨ̥ 0268	ϕ̥ 0278	ɬ̥ 0288	ʈ̥ 0298	ɬ̥ 02A8
9	ə̥ 0259	ɺ̥ 0269	ɻ̥ 0279	ɬ̥ 0289	ɻ̥ 0299	ɬ̥ 02A9
A	ɶ̥ 025A	ɺ̥ 026A	ɻ̥ 027A	ɬ̥ 028A	ɻ̥ 029A	ɬ̥ 02AA
B	ɶ̥ 025B	ɺ̥ 026B	ɻ̥ 027B	ɬ̥ 028B	ɻ̥ 029B	ɬ̥ 02AB
C	ɶ̥ 025C	ɺ̥ 026C	ɻ̥ 027C	ɬ̥ 028C	ɻ̥ 029C	ɬ̥ 02AC
D	ɶ̥ 025D	ɺ̥ 026D	ɻ̥ 027D	ɬ̥ 028D	ɻ̥ 029D	ɬ̥ 02AD
E	ɶ̥ 025E	ɺ̥ 026E	ɻ̥ 027E	ɬ̥ 028E	ɻ̥ 029E	ɬ̥ 02AE
F	ɶ̥ 025F	ɺ̥ 026F	ɻ̥ 027F	ɬ̥ 028F	ɻ̥ 029F	ɬ̥ 02AF



## IPA extensions

0250	Ɑ	LATIN SMALL LETTER TURNED A
		• technical use
0251	Ɱ	LATIN SMALL LETTER ALPHA
0252	Ɐ	LATIN SMALL LETTER TURNED ALPHA
		• technical use
0253	Ɒ	LATIN SMALL LETTER B WITH HOOK
0254	ⱱ	LATIN SMALL LETTER OPEN O
0255	Ⱳ	LATIN SMALL LETTER C WITH CURL
		• technical use
0256	ⱳ	LATIN SMALL LETTER D WITH TAIL
0257	ⱴ	LATIN SMALL LETTER D WITH HOOK
0258	Ⱶ	LATIN SMALL LETTER REVERSED E
		• technical use
0259	ⱶ	LATIN SMALL LETTER SCHWA
025A	ⱷ	LATIN SMALL LETTER SCHWA WITH HOOK
		• technical use
025B	ⱸ	LATIN SMALL LETTER OPEN E
025C	ⱹ	LATIN SMALL LETTER REVERSED OPEN E
		• technical use
025D	ⱺ	LATIN SMALL LETTER REVERSED OPEN E WITH HOOK
		• technical use
025E	ⱻ	LATIN SMALL LETTER CLOSED REVERSED OPEN E
		• technical use
025F	ⱼ	LATIN SMALL LETTER DOTLESS J WITH STROKE
		• technical use
0260	ⱽ	LATIN SMALL LETTER G WITH HOOK
0261	Ȿ	LATIN SMALL LETTER SCRIPT G
		• technical use
0262	Ɀ	LATIN LETTER SMALL CAPITAL G
		• technical use
0263	Ɀ	LATIN SMALL LETTER GAMMA
0264	Ɀ	LATIN SMALL LETTER RAMS HORN
		• technical use
0265	Ɀ	LATIN SMALL LETTER TURNED H
0266	Ɀ	LATIN SMALL LETTER H WITH HOOK
0267	Ɀ	LATIN SMALL LETTER HENG WITH HOOK
		• technical use
0268	Ɀ	LATIN SMALL LETTER I WITH STROKE
0269	Ɀ	LATIN SMALL LETTER IOTA
026A	Ɀ	LATIN LETTER SMALL CAPITAL I
026B	Ɀ	LATIN SMALL LETTER L WITH MIDDLE TILDE
026C	Ɀ	LATIN SMALL LETTER L WITH BELT
		• technical use
026D	Ɀ	LATIN SMALL LETTER L WITH RETROFLEX HOOK
		• technical use
026E	Ɀ	LATIN SMALL LETTER LEZH
		• technical use
026F	Ɀ	LATIN SMALL LETTER TURNED M
		• technical use
0270	Ɀ	LATIN SMALL LETTER TURNED M WITH LONG LEG
		• technical use
0271	Ɀ	LATIN SMALL LETTER M WITH HOOK
		• technical use
0272	Ɀ	LATIN SMALL LETTER N WITH LEFT HOOK
0273	Ɀ	LATIN SMALL LETTER N WITH RETROFLEX HOOK
		• technical use

0274	N	LATIN LETTER SMALL CAPITAL N	• technical use
0275	Ə	LATIN SMALL LETTER BARRED O	
0276	Ɔ	LATIN LETTER SMALL CAPITAL OE	• technical use
0277	Ω	LATIN SMALL LETTER CLOSED OMEGA	• technical use
0278	Φ	LATIN SMALL LETTER PHI	• technical use
0279	ɹ	LATIN SMALL LETTER TURNED R	• technical use
027A	ɹ̃	LATIN SMALL LETTER TURNED R WITH LONG LEG	• technical use
027B	ɹ̣	LATIN SMALL LETTER TURNED R WITH HOOK	• technical use
027C	ɽ	LATIN SMALL LETTER R WITH LONG LEG	• technical use
027D	ɽ̣	LATIN SMALL LETTER R WITH TAIL	
027E	ɿ	LATIN SMALL LETTER R WITH FISHHOOK	• technical use
027F	ɿ̥	LATIN SMALL LETTER REVERSED R WITH FISHHOOK	• technical use
0280	R	LATIN LETTER SMALL CAPITAL R	• technical use
0281	ƚ	LATIN LETTER SMALL CAPITAL INVERTED R	• technical use
0282	Ɔ	LATIN SMALL LETTER S WITH HOOK	• technical use
0283	ʃ	LATIN SMALL LETTER ESH	
0284	ʃ̣	LATIN SMALL LETTER DOTLESS J WITH STROKE AND HOOK	• technical use
0285	ʃ̥	LATIN SMALL LETTER SQUAT REVERSED ESH	• technical use
0286	ʃ̣̥	LATIN SMALL LETTER ESH WITH CURL	• technical use
0287	ɿ̥	LATIN SMALL LETTER TURNED T	• technical use
0288	ɿ̥̣	LATIN SMALL LETTER T WITH RETROFLEX HOOK	• technical use
0289	ʉ	LATIN SMALL LETTER U BAR	
028A	Ϝ	LATIN SMALL LETTER UPSILON	
028B	ϝ	LATIN SMALL LETTER V WITH HOOK	
028C	Λ	LATIN SMALL LETTER TURNED V	
028D	Ϸ	LATIN SMALL LETTER TURNED W	• technical use
028E	ϸ	LATIN SMALL LETTER TURNED Y	• technical use
028F	Y	LATIN LETTER SMALL CAPITAL Y	• technical use
0290	Ƶ	LATIN SMALL LETTER Z WITH RETROFLEX HOOK	• technical use
0291	ƶ	LATIN SMALL LETTER Z WITH CURL	• technical use
0292	Ʒ	LATIN SMALL LETTER EZH	
0293	Ʒ̣	LATIN SMALL LETTER EZH WITH CURL	• technical use
0294	ʔ	LATIN LETTER GLOTTAL STOP	












































































































- 0295 ɸ LATIN LETTER PHARYNGEAL VOICED FRICATIVE  
• technical use
- 0296 ɹ LATIN LETTER INVERTED GLOTTAL STOP  
• technical use
- 0297 ɸ LATIN LETTER STRETCHED C  
• technical use
- 0298 ɸ LATIN LETTER BILABIAL CLICK  
• punctuation (bullseye, part of the click set)
- 0299 ʙ LATIN LETTER SMALL CAPITAL B  
• technical use
- 029A ɸ LATIN SMALL LETTER CLOSED OPEN E  
• technical use
- 029B ɸ LATIN LETTER SMALL CAPITAL G WITH HOOK  
• technical use
- 029C ʙ LATIN LETTER SMALL CAPITAL H  
• technical use
- 029D ɸ LATIN SMALL LETTER J WITH CROSSED-TAIL  
• technical use
- 029E ɸ LATIN SMALL LETTER TURNED K  
• technical use
- 029F ʙ LATIN LETTER SMALL CAPITAL L  
• technical use
- 02A0 ɸ LATIN SMALL LETTER Q WITH HOOK  
• technical use
- 02A1 ʙ LATIN LETTER GLOTTAL STOP WITH STROKE  
• technical use
- 02A2 ɸ LATIN LETTER REVERSED GLOTTAL STOP WITH STROKE  
• technical use
- 02A3 ɸ LATIN SMALL LETTER DZ DIGRAPH  
• technical use
- 02A4 ɸ LATIN SMALL LETTER DEZH DIGRAPH  
• technical use
- 02A5 ɸ LATIN SMALL LETTER DZ DIGRAPH WITH CURL  
• technical use
- 02A6 ɸ LATIN SMALL LETTER TS DIGRAPH  
• technical use
- 02A7 ɸ LATIN SMALL LETTER TESH DIGRAPH  
• technical use  
• Dagbani (Ghana)
- 02A8 ɸ LATIN SMALL LETTER TC DIGRAPH WITH CURL  
• technical use

#### IPA characters for disordered speech

- 02A9 ɸj LATIN SMALL LETTER FENG DIGRAPH  
• technical use
- 02AA ɸs LATIN SMALL LETTER LS DIGRAPH  
• technical use
- 02AB ɸz LATIN SMALL LETTER LZ DIGRAPH  
• technical use
- 02AC ɸ LATIN LETTER BILABIAL PERCUSSIVE  
• technical use
- 02AD ɸ LATIN LETTER BIDENTAL PERCUSSIVE  
• technical use

#### Additions for Sinology

- 02AE ɸ LATIN SMALL LETTER TURNED H WITH FISHHOOK  
• technical use
- 02AF ɸ LATIN SMALL LETTER TURNED H WITH FISHHOOK AND TAIL  
• technical use

	030	031	032	033	034	035	036
0	 0300	 0310	 0320	 0330	 0340	 0350	 0360
1	 0301	 0311	 0321	 0331	 0341	 0351	 0361
2	 0302	 0312	 0322	 0332	 0342	 0352	 0362
3	 0303	 0313	 0323	 0333	 0343	 0353	 0363
4	 0304	 0314	 0324	 0334	 0344	 0354	 0364
5	 0305	 0315	 0325	 0335	 0345	 0355	 0365
6	 0306	 0316	 0326	 0336	 0346	 0356	 0366
7	 0307	 0317	 0327	 0337	 0347	 0357	 0367
8	 0308	 0318	 0328	 0338	 0348	 0358	 0368
9	 0309	 0319	 0329	 0339	 0349	 0359	 0369
A	 030A	 031A	 032A	 033A	 034A	 035A	 036A
B	 030B	 031B	 032B	 033B	 034B	 035B	 036B
C	 030C	 031C	 032C	 033C	 034C	 035C	 036C
D	 030D	 031D	 032D	 033D	 034D	 035D	 036D
E	 030E	 031E	 032E	 033E	 034E	 035E	 036E
F	 030F	 031F	 032F	 033F	 034F	 035F	 036F



**Additions for IPA**

- 0346 ◌̐ COMBINING BRIDGE ABOVE  
• technical use
- 0347 ◌̑ COMBINING EQUALS SIGN BELOW  
• technical use
- 0348 ◌̒ COMBINING DOUBLE VERTICAL LINE BELOW  
• technical use
- 0349 ◌̓ COMBINING LEFT ANGLE BELOW  
• technical use
- 034A ◌̔ COMBINING NOT TILDE ABOVE  
• technical use

**IPA diacritics for disordered speech**

- 034B ◌̕ COMBINING HOMOTHETIC ABOVE  
• technical use
- 034C ◌̖ COMBINING ALMOST EQUAL TO ABOVE  
• technical use
- 034D ◌̗ COMBINING LEFT RIGHT ARROW BELOW  
• technical use
- 034E ◌̘ COMBINING UPWARDS ARROW BELOW  
• technical use

**Grapheme joiner**

- 034F ◌͏ COMBINING GRAPHEME JOINER

**Additions for the Uralic Phonetic Alphabet**

- 0350 ◌̙ COMBINING RIGHT ARROWHEAD ABOVE  
• technical use
- 0351 ◌̚ COMBINING LEFT HALF RING ABOVE  
• technical use
- 0352 ◌̛ COMBINING FERMATA  
• technical use
- 0353 ◌̜ COMBINING X BELOW  
• technical use
- 0354 ◌̝ COMBINING LEFT ARROWHEAD BELOW  
• technical use
- 0355 ◌̞ COMBINING RIGHT ARROWHEAD BELOW  
• technical use
- 0356 ◌̟ COMBINING RIGHT ARROWHEAD AND UP ARROWHEAD BELOW  
• technical use
- 0357 ◌̠ COMBINING RIGHT HALF RING ABOVE  
• technical use

**Miscellaneous additions**

- 0358 ◌̡ COMBINING DOT ABOVE RIGHT
- 0359 ◌̢ COMBINING ASTERISK BELOW  
• technical use
- 035A ◌̣ COMBINING DOUBLE RING BELOW  
• technical use
- 035B ◌̤ COMBINING ZIGZAG ABOVE  
• technical use

**Double diacritics**

- 035C ◌̥ COMBINING DOUBLE BREVE BELOW  
• technical use
- 035D ◌̦ COMBINING DOUBLE BREVE  
• technical use
- 035E ◌̧ COMBINING DOUBLE MACRON  
• technical use
- 035F ◌̨ COMBINING DOUBLE MACRON BELOW  
• technical use
- 0360 ◌̩ COMBINING DOUBLE TILDE  
• technical use

- 0361 ◌̪ COMBINING DOUBLE INVERTED BREVE  
• technical use

- 0362 ◌̫ COMBINING DOUBLE RIGHTWARDS ARROW BELOW  
• technical use

**Medieval superscript letter diacritics**

- 0363 ◌̬ COMBINING LATIN SMALL LETTER A  
• technical use
- 0364 ◌̭ COMBINING LATIN SMALL LETTER E  
• technical use
- 0365 ◌̮ COMBINING LATIN SMALL LETTER I  
• technical use
- 0366 ◌̯ COMBINING LATIN SMALL LETTER O  
• technical use
- 0367 ◌̰ COMBINING LATIN SMALL LETTER U  
• technical use
- 0368 ◌̱ COMBINING LATIN SMALL LETTER C  
• technical use
- 0369 ◌̲ COMBINING LATIN SMALL LETTER D  
• technical use
- 036A ◌̳ COMBINING LATIN SMALL LETTER H  
• technical use
- 036B ◌̴ COMBINING LATIN SMALL LETTER M  
• technical use
- 036C ◌̵ COMBINING LATIN SMALL LETTER R  
• technical use
- 036D ◌̶ COMBINING LATIN SMALL LETTER T  
• technical use
- 036E ◌̷ COMBINING LATIN SMALL LETTER V  
• technical use
- 036F ◌̸ COMBINING LATIN SMALL LETTER X  
• technical use

	037	038	039	03A	03B	03C	03D	03E	03F
0	Ⲑ 0370		ⲓ 0390	ⲡ 03A0	Ⲫ 03B0	ⲥ 03C0	Ⲗ 03D0	Ⲙ 03E0	ⲙ 03F0
1	ⲑ 0371		Ⲭ 0391	Ⲣ 03A1	ⲫ 03B1	Ⲧ 03C1	ⲗ 03D1	ⲙ 03E1	Ⲛ 03F1
2	Ⲓ 0372		ⲭ 0392		Ⲭ 03B2	ⲧ 03C2	Ⲙ 03D2	ⲙ 03E2	ⲛ 03F2
3	ⲓ 0373		Ⲯ 0393	ⲣ 03A3	ⲭ 03B3	Ⲩ 03C3	ⲙ 03D3	ⲙ 03E3	ⲛ 03F3
4	Ⲕ 0374	Ⲕ 0384	ⲭ 0394	ⲣ 03A4	Ⲭ 03B4	ⲩ 03C4	ⲙ 03D4	ⲙ 03E4	ⲛ 03F4
5	ⲕ 0375	ⲕ 0385	ⲭ 0395	ⲣ 03A5	Ⲭ 03B5	ⲩ 03C5	ⲙ 03D5	ⲙ 03E5	ⲛ 03F5
6	Ⲍ 0376	Ⲭ 0386	ⲭ 0396	ⲣ 03A6	Ⲭ 03B6	ⲩ 03C6	ⲙ 03D6	ⲙ 03E6	ⲛ 03F6
7	ⲍ 0377	ⲍ 0387	ⲭ 0397	ⲣ 03A7	Ⲭ 03B7	ⲩ 03C7	ⲙ 03D7	ⲙ 03E7	ⲛ 03F7
8		Ⲭ 0388	ⲭ 0398	ⲣ 03A8	Ⲭ 03B8	ⲩ 03C8	ⲙ 03D8	ⲙ 03E8	ⲛ 03F8
9		Ⲭ 0389	ⲭ 0399	ⲣ 03A9	Ⲭ 03B9	ⲩ 03C9	ⲙ 03D9	ⲙ 03E9	ⲛ 03F9
A	Ⲏ 037A	Ⲭ 038A	ⲭ 039A	ⲣ 03AA	Ⲭ 03BA	ⲩ 03CA	ⲙ 03DA	ⲙ 03EA	ⲛ 03FA
B	ⲏ 037B		ⲭ 039B	ⲣ 03AB	Ⲭ 03BB	ⲩ 03CB	ⲙ 03DB	ⲙ 03EB	ⲛ 03FB
C	Ⲑ 037C	Ⲭ 038C	ⲭ 039C	ⲣ 03AC	Ⲭ 03BC	ⲩ 03CC	ⲙ 03DC	ⲙ 03EC	ⲛ 03FC
D	ⲑ 037D		ⲭ 039D	ⲣ 03AD	Ⲭ 03BD	ⲩ 03CD	ⲙ 03DD	ⲙ 03ED	ⲛ 03FD
E	Ⲓ 037E	Ⲭ 038E	ⲭ 039E	ⲣ 03AE	Ⲭ 03BE	ⲩ 03CE	ⲙ 03DE	ⲙ 03EE	ⲛ 03FE
F	ⲓ 037F	Ⲭ 038F	ⲭ 039F	ⲣ 03AF	Ⲭ 03BF	ⲩ 03CF	ⲙ 03DF	ⲙ 03EF	ⲛ 03FF

**Archaic letters**

0370	Ͱ	GREEK CAPITAL LETTER HETA
0371	ͱ	GREEK SMALL LETTER HETA • obsolete
0372	Ͳ	GREEK CAPITAL LETTER ARCHAIC SAMPI
0373	ͳ	GREEK SMALL LETTER ARCHAIC SAMPI • obsolete

**Numeral signs**

0374	͵	GREEK NUMERAL SIGN
0375	Ͷ	GREEK LOWER NUMERAL SIGN • ContextO • technical use

**Archaic letters**

0376	ͷ	GREEK CAPITAL LETTER PAMPHYLIAN DIGAMMA
0377	͸	GREEK SMALL LETTER PAMPHYLIAN DIGAMMA • obsolete

**Iota subscript**

037A	͹	GREEK YPOGEGRAMMENI
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**Lowercase of editorial symbols**

037B	ͺ	GREEK SMALL REVERSED LUNATE SIGMA SYMBOL • obsolete
037C	ͻ	GREEK SMALL DOTTED LUNATE SIGMA SYMBOL • obsolete
037D	ͼ	GREEK SMALL REVERSED DOTTED LUNATE SIGMA SYMBOL • obsolete

**Punctuation**

037E	ͽ	GREEK QUESTION MARK
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**Additional letter**

037F	Ϳ	GREEK CAPITAL LETTER YOT
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**Spacing accent marks**

0384	;	GREEK TONOS
0385	Ϳ	GREEK DIALYTIKA TONOS

**Letter**

0386	̀	GREEK CAPITAL LETTER ALPHA WITH TONOS
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**Punctuation**

0387	́	GREEK ANO TELEIA
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**Letters**

0388	͂	GREEK CAPITAL LETTER EPSILON WITH TONOS
0389	̓	GREEK CAPITAL LETTER ETA WITH TONOS
038A	̈́	GREEK CAPITAL LETTER IOTA WITH TONOS
038B	ͅ	<reserved>
038C	͆	GREEK CAPITAL LETTER OMICRON WITH TONOS
038D	͇	<reserved>
038E	͈	GREEK CAPITAL LETTER UPSILON WITH TONOS
038F	͉	GREEK CAPITAL LETTER OMEGA WITH TONOS
0390	͊	GREEK SMALL LETTER IOTA WITH DIALYTIKA AND TONOS
0391	͋	GREEK CAPITAL LETTER ALPHA
0392	͌	GREEK CAPITAL LETTER BETA
0393	͍	GREEK CAPITAL LETTER GAMMA
0394	͎	GREEK CAPITAL LETTER DELTA
0395	͏	GREEK CAPITAL LETTER EPSILON
0396	͐	GREEK CAPITAL LETTER ZETA

0397	͑	GREEK CAPITAL LETTER ETA
0398	͒	GREEK CAPITAL LETTER THETA
0399	͓	GREEK CAPITAL LETTER IOTA
039A	͔	GREEK CAPITAL LETTER KAPPA
039B	͕	GREEK CAPITAL LETTER LAMDA
039C	͖	GREEK CAPITAL LETTER MU
039D	͗	GREEK CAPITAL LETTER NU
039E	͘	GREEK CAPITAL LETTER XI
039F	͙	GREEK CAPITAL LETTER OMICRON
03A0	͚	GREEK CAPITAL LETTER PI
03A1	͛	GREEK CAPITAL LETTER RHO
03A2	͜	<reserved>
03A3	͝	GREEK CAPITAL LETTER SIGMA
03A4	͞	GREEK CAPITAL LETTER TAU
03A5	͟	GREEK CAPITAL LETTER UPSILON
03A6	͠	GREEK CAPITAL LETTER PHI
03A7	͡	GREEK CAPITAL LETTER CHI
03A8	͢	GREEK CAPITAL LETTER PSI
03A9	ͣ	GREEK CAPITAL LETTER OMEGA
03AA	ͤ	GREEK CAPITAL LETTER IOTA WITH DIALYTIKA
03AB	ͥ	GREEK CAPITAL LETTER UPSILON WITH DIALYTIKA
03AC	ͦ	GREEK SMALL LETTER ALPHA WITH TONOS
03AD	ͧ	GREEK SMALL LETTER EPSILON WITH TONOS
03AE	ͨ	GREEK SMALL LETTER ETA WITH TONOS
03AF	ͩ	GREEK SMALL LETTER IOTA WITH TONOS
03B0	ͪ	GREEK SMALL LETTER UPSILON WITH DIALYTIKA AND TONOS
03B1	ͫ	GREEK SMALL LETTER ALPHA
03B2	ͬ	GREEK SMALL LETTER BETA
03B3	ͭ	GREEK SMALL LETTER GAMMA
03B4	ͮ	GREEK SMALL LETTER DELTA
03B5	ͯ	GREEK SMALL LETTER EPSILON
03B6	Ͱ	GREEK SMALL LETTER ZETA
03B7	ͱ	GREEK SMALL LETTER ETA
03B8	Ͳ	GREEK SMALL LETTER THETA
03B9	ͳ	GREEK SMALL LETTER IOTA
03BA	ʹ	GREEK SMALL LETTER KAPPA
03BB	͵	GREEK SMALL LETTER LAMDA
03BC	Ͷ	GREEK SMALL LETTER MU
03BD	ͷ	GREEK SMALL LETTER NU
03BE	͸	GREEK SMALL LETTER XI
03BF	͹	GREEK SMALL LETTER OMICRON
03C0	ͺ	GREEK SMALL LETTER PI
03C1	ͻ	GREEK SMALL LETTER RHO
03C2	ͼ	GREEK SMALL LETTER FINAL SIGMA
03C3	ͽ	GREEK SMALL LETTER SIGMA
03C4	Ϳ	GREEK SMALL LETTER TAU
03C5	͠	GREEK SMALL LETTER UPSILON
03C6	͡	GREEK SMALL LETTER PHI
03C7	͢	GREEK SMALL LETTER CHI
03C8	ͣ	GREEK SMALL LETTER PSI
03C9	ͤ	GREEK SMALL LETTER OMEGA
03CA	ͥ	GREEK SMALL LETTER IOTA WITH DIALYTIKA
03CB	ͦ	GREEK SMALL LETTER UPSILON WITH DIALYTIKA
03CC	ͧ	GREEK SMALL LETTER OMICRON WITH TONOS
03CD	ͨ	GREEK SMALL LETTER UPSILON WITH TONOS
03CE	ͩ	GREEK SMALL LETTER OMEGA WITH TONOS

**Variant letterforms**

03CF	ͫ	GREEK CAPITAL KAI SYMBOL
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03D0	β	GREEK BETA SYMBOL
03D1	θ	GREEK THETA SYMBOL
03D2	ϣ	GREEK UPSILON WITH HOOK SYMBOL
03D3	ϣ̣	GREEK UPSILON WITH ACUTE AND HOOK SYMBOL
03D4	ϣ̣̈	GREEK UPSILON WITH DIAERESIS AND HOOK SYMBOL
03D5	φ	GREEK PHI SYMBOL
03D6	π	GREEK PI SYMBOL
03D7	Ϡ	GREEK KAI SYMBOL
• obsolete		
• symbol		

**Archaic letters**

03D8	Ϟ	GREEK LETTER ARCHAIC KOPPA
03D9	ϟ	GREEK SMALL LETTER ARCHAIC KOPPA
• obsolete		
03DA	Ϛ	GREEK LETTER STIGMA
03DB	ϛ	GREEK SMALL LETTER STIGMA
• obsolete		
03DC	Ϝ	GREEK LETTER DIGAMMA
03DD	ϝ	GREEK SMALL LETTER DIGAMMA
• obsolete		
03DE	Ϟ	GREEK LETTER KOPPA
03DF	ϟ	GREEK SMALL LETTER KOPPA
• obsolete		
• symbol (in modern use)		
03E0	Ϡ	GREEK LETTER SAMPI
03E1	ϡ	GREEK SMALL LETTER SAMPI
• obsolete		

**Coptic letters derived from Demotic**

03E2	Ϫ	COPTIC CAPITAL LETTER SHEI
03E3	ϫ	COPTIC SMALL LETTER SHEI
• obsolete (historic, coptic)		
03E4	Ϭ	COPTIC CAPITAL LETTER FEI
03E5	ϭ	COPTIC SMALL LETTER FEI
• obsolete (historic, coptic)		
03E6	Ϯ	COPTIC CAPITAL LETTER KHEI
03E7	ϯ	COPTIC SMALL LETTER KHEI
• obsolete (historic, coptic)		
03E8	ϰ	COPTIC CAPITAL LETTER HORI
03E9	ϱ	COPTIC SMALL LETTER HORI
• obsolete (historic, coptic)		
03EA	ϲ	COPTIC CAPITAL LETTER GANGIA
03EB	ϳ	COPTIC SMALL LETTER GANGIA
• obsolete (historic, coptic)		
03EC	ϴ	COPTIC CAPITAL LETTER SHIMA
03ED	ϵ	COPTIC SMALL LETTER SHIMA
• obsolete (historic, coptic)		
03EE	Ϸ	COPTIC CAPITAL LETTER DEI
03EF	ϸ	COPTIC SMALL LETTER DEI
• obsolete (historic, coptic)		

**Variant letterforms**

03F0	κ	GREEK KAPPA SYMBOL
03F1	ρ	GREEK RHO SYMBOL
03F2	σ	GREEK LUNATE SIGMA SYMBOL

**Additional letter**

03F3	ϣ	GREEK LETTER YOT
• obsolete		

**Variant letterforms and symbols**

03F4	Θ	GREEK CAPITAL THETA SYMBOL
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03F5	ϵ	GREEK LUNATE EPSILON SYMBOL
03F6	Ϸ	GREEK REVERSED LUNATE EPSILON SYMBOL

**Additional archaic letters for Bactrian**

03F7	Ϡ	GREEK CAPITAL LETTER SHO
03F8	ϡ	GREEK SMALL LETTER SHO
• obsolete		

**Variant letterform**

03F9	Ϣ	GREEK CAPITAL LUNATE SIGMA SYMBOL
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**Archaic letters**

03FA	Ϻ	GREEK CAPITAL LETTER SAN
03FB	ϻ	GREEK SMALL LETTER SAN
• obsolete		

**Symbol**

03FC	ρ	GREEK RHO WITH STROKE SYMBOL
• obsolete		
• symbol		

**Editorial symbols**

03FD	ϣ	GREEK CAPITAL REVERSED LUNATE SIGMA SYMBOL
03FE	ϣ̣	GREEK CAPITAL DOTTED LUNATE SIGMA SYMBOL
03FF	ϣ̣̈	GREEK CAPITAL REVERSED DOTTED LUNATE SIGMA SYMBOL

	040	041	042	043	044	045	046	047	048	049	04A	04B	04C	04D	04E	04F
0	È 0400	А 0410	Р 0420	а 0430	р 0440	è 0450	Ѡ 0460	Ѳ 0470	Ѵ 0480	Г 0490	К 04A0	У 04B0	І 04C0	Ă 04D0	З 04E0	Û 04F0
1	Ё 0401	Б 0411	С 0421	б 0431	с 0441	ё 0451	ѡ 0461	ѳ 0471	ѵ 0481	г 0491	к 04A1	у 04B1	Ж 04C1	ă 04D1	з 04E1	ű 04F1
2	Ѣ 0402	В 0412	Т 0422	в 0432	т 0442	ђ 0452	Ѧ 0462	Ѧ 0472	Ѹ 0482	Ғ 0492	Ң 04A2	Ҥ 04B2	Ж 04C2	Ä 04D2	Й 04E2	Ў 04F2
3	Ѓ 0403	Г 0413	У 0423	г 0433	у 0443	ѓ 0453	Ѣ 0463	Ѧ 0473	Ѹ 0483	Ғ 0493	Ң 04A3	Ҥ 04B3	Қ 04C3	ä 04D3	й 04E3	ў 04F3
4	Є 0404	Д 0414	Ф 0424	д 0434	ф 0444	є 0454	Ѓ 0464	Ѳ 0474	Ѹ 0484	Б 0494	Ң 04A4	Ҥ 04B4	Қ 04C4	Æ 04D4	Й 04E4	Ї 04F4
5	Ѕ 0405	Е 0415	Х 0425	е 0435	х 0445	ѕ 0455	Ѓ 0465	Ѳ 0475	Ѹ 0485	Б 0495	Ң 04A5	Ҥ 04B5	Л 04C5	æ 04D5	й 04E5	č 04F5
6	І 0406	Ж 0416	Ц 0426	ж 0436	ц 0446	і 0456	А 0466	Ѳ 0476	Ѹ 0486	Ж 0496	Ѓ 04A6	Ч 04B6	Л 04C6	Ё 04D6	Ö 04E6	Г 04F6
7	Ї 0407	З 0417	Ч 0427	з 0437	ч 0447	ї 0457	А 0467	Ѳ 0477	Ѹ 0487	Ж 0497	Ѓ 04A7	Ч 04B7	Н 04C7	ё 04D7	ö 04E7	г 04F7
8	Ј 0408	И 0418	Ш 0428	и 0438	ш 0448	ј 0458	Ѓ 0468	Ѳ 0478	Ѹ 0488	З 0498	Ѓ 04A8	Ч 04B8	Н 04C8	Э 04D8	Ө 04E8	Ї 04F8
9	Љ 0409	Й 0419	Щ 0429	й 0439	щ 0449	љ 0459	Ѓ 0469	Ѳ 0479	Ѹ 0489	З 0499	Ѓ 04A9	Ч 04B9	Н 04C9	э 04D9	ө 04E9	й 04F9
A	Њ 040A	К 041A	Ѣ 042A	к 043A	Ѣ 044A	њ 045A	Ж 046A	Ѧ 047A	Й 048A	Қ 049A	С 04AA	Һ 04BA	Н 04CA	Э 04DA	Ө 04EA	Ғ 04FA
B	Ѧ 040B	Л 041B	Ы 042B	л 043B	ы 044B	ћ 045B	ж 046B	Ѧ 047B	Й 048B	Қ 049B	С 04AB	Һ 04BB	Ч 04CB	Э 04DB	Ө 04EB	Ғ 04FB
C	Ќ 040C	М 041C	Ѣ 042C	м 043C	Ѣ 044C	ќ 045C	Ж 046C	Ѧ 047C	Ѹ 048C	К 049C	Т 04AC	Ѓ 04BC	Ч 04CC	Ж 04DC	Э 04EC	Х 04FC
D	Й 040D	Н 041D	Э 042D	н 043D	э 044D	й 045D	Ж 046D	Ѧ 047D	Ѹ 048D	К 049D	Т 04AD	Ѓ 04BD	М 04CD	Ж 04DD	Э 04ED	Х 04FD
E	Ў 040E	О 041E	Ю 042E	о 043E	ю 044E	ў 045E	Ғ 046E	Ѧ 047E	Р 048E	К 049E	У 04AE	Ѓ 04BE	М 04CE	З 04DE	У 04EE	Х 04FE
F	Ц 040F	П 041F	Я 042F	п 043F	я 044F	ц 045F	Ғ 046F	Ѧ 047F	Р 048F	К 049F	У 04AF	Ѓ 04BF	І 04CF	З 04DF	У 04EF	Х 04FF



**Cyrillic extensions**

0400	Ё	CYRILLIC CAPITAL LETTER IE WITH GRAVE
0401	ѐ	CYRILLIC CAPITAL LETTER IO
0402	Ђ	CYRILLIC CAPITAL LETTER DJE
0403	Ѓ	CYRILLIC CAPITAL LETTER GJE
0404	Є	CYRILLIC CAPITAL LETTER UKRAINIAN IE
0405	Ѕ	CYRILLIC CAPITAL LETTER DZE
0406	І	CYRILLIC CAPITAL LETTER BYELORUSSIAN-UKRAINIAN I
0407	Ї	CYRILLIC CAPITAL LETTER YI
0408	Ј	CYRILLIC CAPITAL LETTER JE
0409	Љ	CYRILLIC CAPITAL LETTER LJE
040A	Њ	CYRILLIC CAPITAL LETTER NJE
040B	Ѡ	CYRILLIC CAPITAL LETTER TSHE
040C	Ѣ	CYRILLIC CAPITAL LETTER KJE
040D	Ѥ	CYRILLIC CAPITAL LETTER I WITH GRAVE
040E	Ѧ	CYRILLIC CAPITAL LETTER SHORT U
040F	Ѩ	CYRILLIC CAPITAL LETTER DZHE

**Basic Russian alphabet**

0410	А	CYRILLIC CAPITAL LETTER A
0411	Б	CYRILLIC CAPITAL LETTER BE
0412	В	CYRILLIC CAPITAL LETTER VE
0413	Г	CYRILLIC CAPITAL LETTER GHE
0414	Д	CYRILLIC CAPITAL LETTER DE
0415	Е	CYRILLIC CAPITAL LETTER IE
0416	Ж	CYRILLIC CAPITAL LETTER ZHE
0417	З	CYRILLIC CAPITAL LETTER ZE
0418	И	CYRILLIC CAPITAL LETTER I
0419	Й	CYRILLIC CAPITAL LETTER SHORT I
041A	К	CYRILLIC CAPITAL LETTER KA
041B	Л	CYRILLIC CAPITAL LETTER EL
041C	М	CYRILLIC CAPITAL LETTER EM
041D	Н	CYRILLIC CAPITAL LETTER EN
041E	О	CYRILLIC CAPITAL LETTER O
041F	П	CYRILLIC CAPITAL LETTER PE
0420	Р	CYRILLIC CAPITAL LETTER ER
0421	С	CYRILLIC CAPITAL LETTER ES
0422	Т	CYRILLIC CAPITAL LETTER TE
0423	У	CYRILLIC CAPITAL LETTER U
0424	Ф	CYRILLIC CAPITAL LETTER EF
0425	Х	CYRILLIC CAPITAL LETTER HA
0426	Ц	CYRILLIC CAPITAL LETTER TSE
0427	Ч	CYRILLIC CAPITAL LETTER CHE
0428	Ш	CYRILLIC CAPITAL LETTER SHA
0429	Щ	CYRILLIC CAPITAL LETTER SHCHA
042A	Ъ	CYRILLIC CAPITAL LETTER HARD SIGN
042B	Ы	CYRILLIC CAPITAL LETTER YERU
042C	Ь	CYRILLIC CAPITAL LETTER SOFT SIGN
042D	Э	CYRILLIC CAPITAL LETTER E
042E	Ю	CYRILLIC CAPITAL LETTER YU
042F	Я	CYRILLIC CAPITAL LETTER YA
0430	а	CYRILLIC SMALL LETTER A
0431	б	CYRILLIC SMALL LETTER BE
0432	в	CYRILLIC SMALL LETTER VE
0433	г	CYRILLIC SMALL LETTER GHE
0434	д	CYRILLIC SMALL LETTER DE
0435	е	CYRILLIC SMALL LETTER IE
0436	ж	CYRILLIC SMALL LETTER ZHE
0437	з	CYRILLIC SMALL LETTER ZE
0438	и	CYRILLIC SMALL LETTER I
0439	й	CYRILLIC SMALL LETTER SHORT I

043A	к	CYRILLIC SMALL LETTER KA
043B	л	CYRILLIC SMALL LETTER EL
043C	м	CYRILLIC SMALL LETTER EM
043D	н	CYRILLIC SMALL LETTER EN
043E	о	CYRILLIC SMALL LETTER O
043F	п	CYRILLIC SMALL LETTER PE
0440	р	CYRILLIC SMALL LETTER ER
0441	с	CYRILLIC SMALL LETTER ES
0442	т	CYRILLIC SMALL LETTER TE
0443	у	CYRILLIC SMALL LETTER U
0444	ф	CYRILLIC SMALL LETTER EF
0445	х	CYRILLIC SMALL LETTER HA
0446	ц	CYRILLIC SMALL LETTER TSE
0447	ч	CYRILLIC SMALL LETTER CHE
0448	ш	CYRILLIC SMALL LETTER SHA
0449	щ	CYRILLIC SMALL LETTER SHCHA
044A	ъ	CYRILLIC SMALL LETTER HARD SIGN
044B	ы	CYRILLIC SMALL LETTER YERU
044C	ь	CYRILLIC SMALL LETTER SOFT SIGN
044D	э	CYRILLIC SMALL LETTER E
044E	ю	CYRILLIC SMALL LETTER YU
044F	я	CYRILLIC SMALL LETTER YA

**Cyrillic extensions**

0450	ѐ	CYRILLIC SMALL LETTER IE WITH GRAVE
0451	ё	CYRILLIC SMALL LETTER IO
0452	ђ	CYRILLIC SMALL LETTER DJE
0453	ѓ	CYRILLIC SMALL LETTER GJE
0454	є	CYRILLIC SMALL LETTER UKRAINIAN IE
0455	ѕ	CYRILLIC SMALL LETTER DZE
0456	і	CYRILLIC SMALL LETTER BYELORUSSIAN-UKRAINIAN I
0457	ї	CYRILLIC SMALL LETTER YI
0458	ј	CYRILLIC SMALL LETTER JE
0459	љ	CYRILLIC SMALL LETTER LJE
045A	њ	CYRILLIC SMALL LETTER NJE
045B	ѡ	CYRILLIC SMALL LETTER TSHE
045C	ѣ	CYRILLIC SMALL LETTER KJE
045D	ѥ	CYRILLIC SMALL LETTER I WITH GRAVE
045E	Ѧ	CYRILLIC SMALL LETTER SHORT U
045F	Ѩ	CYRILLIC SMALL LETTER DZHE

**Historic letters**

0460	Ѡ	CYRILLIC CAPITAL LETTER OMEGA
0461	ѡ	CYRILLIC SMALL LETTER OMEGA • obsolete (Old Church Slavonic)
0462	Ѣ	CYRILLIC CAPITAL LETTER YAT
0463	ѣ	CYRILLIC SMALL LETTER YAT • obsolete (Old Church Slavonic, Rusyn, Ukrainian)
0464	Ѥ	CYRILLIC CAPITAL LETTER IOTIFIED E
0465	ѥ	CYRILLIC SMALL LETTER IOTIFIED E • obsolete (Old Church Slavonic)
0466	Ѧ	CYRILLIC CAPITAL LETTER LITTLE YUS
0467	ѧ	CYRILLIC SMALL LETTER LITTLE YUS • obsolete (Old Church Slavonic)
0468	Ѩ	CYRILLIC CAPITAL LETTER IOTIFIED LITTLE YUS
0469	ѩ	CYRILLIC SMALL LETTER IOTIFIED LITTLE YUS • obsolete (Old Church Slavonic)
046A	Ѫ	CYRILLIC CAPITAL LETTER BIG YUS
046B	ѫ	CYRILLIC SMALL LETTER BIG YUS • obsolete (Old Church Slavonic)
046C	Ѭ	CYRILLIC CAPITAL LETTER IOTIFIED BIG YUS

046D Ѣ CYRILLIC SMALL LETTER IOTIFIED BIG YUS  
• obsolete (Old Church Slavonic)

046E Ѥ CYRILLIC CAPITAL LETTER KSI

046F Ѧ CYRILLIC SMALL LETTER KSI  
• obsolete (Old Church Slavonic)

0470 Ѣ CYRILLIC CAPITAL LETTER PSI

0471 ѣ CYRILLIC SMALL LETTER PSI  
• obsolete (Old Church Slavonic)

0472 Ѧ CYRILLIC CAPITAL LETTER FITA

0473 ѧ CYRILLIC SMALL LETTER FITA  
• obsolete (Old Church Slavonic)

0474 Ѩ CYRILLIC CAPITAL LETTER IZHITSA

0475 ѩ CYRILLIC SMALL LETTER IZHITSA  
• obsolete (Old Church Slavonic)

0476 Ѫ CYRILLIC CAPITAL LETTER IZHITSA WITH DOUBLE GRAVE ACCENT

0477 ѫ CYRILLIC SMALL LETTER IZHITSA WITH DOUBLE GRAVE ACCENT  
• obsolete (Old Church Slavonic)

#### Historic digraphs

0478 Ѧy CYRILLIC CAPITAL LETTER UK

0479 ѧy CYRILLIC SMALL LETTER UK  
• obsolete (Old Church Slavonic)

#### Historic letters

047A Ѧ CYRILLIC CAPITAL LETTER ROUND OMEGA

047B ѧ CYRILLIC SMALL LETTER ROUND OMEGA  
• obsolete (Old Church Slavonic)

047C Ѧ̅ CYRILLIC CAPITAL LETTER OMEGA WITH TITLO

047D ѧ̅ CYRILLIC SMALL LETTER OMEGA WITH TITLO  
• obsolete (Old Church Slavonic)

047E Ѧ̅ CYRILLIC CAPITAL LETTER OT

047F ѧ̅ CYRILLIC SMALL LETTER OT  
• obsolete (Old Church Slavonic)

0480 Ѧ̅ CYRILLIC CAPITAL LETTER KOPPA

0481 ѧ̅ CYRILLIC SMALL LETTER KOPPA  
• obsolete (Old Church Slavonic)

#### Historic miscellaneous

0482 Ͷ CYRILLIC THOUSANDS SIGN

0483 ͵ CYRILLIC COMBINING TITLO  
• obsolete (Old Church Slavonic)

0484 Ͷ CYRILLIC COMBINING PALATALIZATION  
• obsolete (Old Church Slavonic)

0485 Ͷ CYRILLIC COMBINING DASIA PNEUMATA  
• obsolete (Old Church Slavonic)

0486 Ͷ CYRILLIC COMBINING PSILI PNEUMATA  
• obsolete (Old Church Slavonic)

0487 Ͷ CYRILLIC COMBINING POKRYTIE  
• obsolete (Old Church Slavonic)

0488 Ͷ CYRILLIC COMBINING HUNDRED THOUSANDS SIGN

0489 Ͷ CYRILLIC COMBINING MILLIONS SIGN

#### Extended Cyrillic

048A Ъ̅ CYRILLIC CAPITAL LETTER SHORT I WITH TAIL

048B Ѫ̅ CYRILLIC SMALL LETTER SHORT I WITH TAIL  
• limited or declining use (nearly extinct)

048C Ъ̅ CYRILLIC CAPITAL LETTER SEMISOFT SIGN

048D Ѫ̅ CYRILLIC SMALL LETTER SEMISOFT SIGN  
• limited or declining use (nearly extinct)

048E П̅ CYRILLIC CAPITAL LETTER ER WITH TICK

048F п̅ CYRILLIC SMALL LETTER ER WITH TICK  
• limited or declining use (nearly extinct)

0490 Г̅ CYRILLIC CAPITAL LETTER GHE WITH UPTURN

0491 г̅ CYRILLIC SMALL LETTER GHE WITH UPTURN

0492 Г̅ CYRILLIC CAPITAL LETTER GHE WITH STROKE

0493 г̅ CYRILLIC SMALL LETTER GHE WITH STROKE

0494 Г̅ CYRILLIC CAPITAL LETTER GHE WITH MIDDLE HOOK

0495 г̅ CYRILLIC SMALL LETTER GHE WITH MIDDLE HOOK

0496 Ж̅ CYRILLIC CAPITAL LETTER ZHE WITH DESCENDER

0497 ж̅ CYRILLIC SMALL LETTER ZHE WITH DESCENDER

0498 З̅ CYRILLIC CAPITAL LETTER ZE WITH DESCENDER

0499 з̅ CYRILLIC SMALL LETTER ZE WITH DESCENDER

049A К̅ CYRILLIC CAPITAL LETTER KA WITH DESCENDER

049B к̅ CYRILLIC SMALL LETTER KA WITH DESCENDER

049C К̅ CYRILLIC CAPITAL LETTER KA WITH VERTICAL STROKE

049D к̅ CYRILLIC SMALL LETTER KA WITH VERTICAL STROKE  
• obsolete (Azerbaijani)

049E К̅ CYRILLIC CAPITAL LETTER KA WITH STROKE

049F к̅ CYRILLIC SMALL LETTER KA WITH STROKE

04A0 К̅ CYRILLIC CAPITAL LETTER BASHKIR KA

04A1 к̅ CYRILLIC SMALL LETTER BASHKIR KA

04A2 Н̅ CYRILLIC CAPITAL LETTER EN WITH DESCENDER

04A3 н̅ CYRILLIC SMALL LETTER EN WITH DESCENDER

04A4 Н̅ CYRILLIC CAPITAL LIGATURE EN GHE

04A5 н̅ CYRILLIC SMALL LIGATURE EN GHE

04A6 П̅ CYRILLIC CAPITAL LETTER PE WITH MIDDLE HOOK

04A7 п̅ CYRILLIC SMALL LETTER PE WITH MIDDLE HOOK  
• obsolete (Abkhassian)

04A8 А̅ CYRILLIC CAPITAL LETTER ABKHASIAN HA

04A9 а̅ CYRILLIC SMALL LETTER ABKHASIAN HA

04AA Ч̅ CYRILLIC CAPITAL LETTER ES WITH DESCENDER

04AB ч̅ CYRILLIC SMALL LETTER ES WITH DESCENDER

04AC Т̅ CYRILLIC CAPITAL LETTER TE WITH DESCENDER

04AD т̅ CYRILLIC SMALL LETTER TE WITH DESCENDER

04AE У̅ CYRILLIC CAPITAL LETTER STRAIGHT U

04AF у̅ CYRILLIC SMALL LETTER STRAIGHT U

04B0 У̅ CYRILLIC CAPITAL LETTER STRAIGHT U WITH STROKE

04B1 у̅ CYRILLIC SMALL LETTER STRAIGHT U WITH STROKE

04B2 Х̅ CYRILLIC CAPITAL LETTER HA WITH DESCENDER

04B3 х̅ CYRILLIC SMALL LETTER HA WITH DESCENDER

04B4 Т̅ CYRILLIC CAPITAL LIGATURE TE TSE

04B5 т̅ CYRILLIC SMALL LIGATURE TE TSE

04B6 Ч̅ CYRILLIC CAPITAL LETTER CHE WITH DESCENDER

04B7 ч̅ CYRILLIC SMALL LETTER CHE WITH DESCENDER

04B8 Ч̅ CYRILLIC CAPITAL LETTER CHE WITH VERTICAL STROKE

04B9 ч̅ CYRILLIC SMALL LETTER CHE WITH VERTICAL STROKE  
• obsolete (Azerbaijani)

04BA Ш̅ CYRILLIC CAPITAL LETTER SHHA

04BB ш̅ CYRILLIC SMALL LETTER SHHA

































































































04BC	Ҁ	CYRILLIC CAPITAL LETTER ABKHASIAN CHE	04F0	Ұ	CYRILLIC CAPITAL LETTER U WITH DIAERESIS
04BD	ҁ	CYRILLIC SMALL LETTER ABKHASIAN CHE	04F1	ұ	CYRILLIC SMALL LETTER U WITH DIAERESIS
04BE	҂	CYRILLIC CAPITAL LETTER ABKHASIAN CHE WITH DESCENDER	04F2	Ҫ	CYRILLIC CAPITAL LETTER U WITH DOUBLE ACUTE
04BF	҃	CYRILLIC SMALL LETTER ABKHASIAN CHE WITH DESCENDER	04F3	ҫ	CYRILLIC SMALL LETTER U WITH DOUBLE ACUTE
04C0	Ӏ	CYRILLIC LETTER PALOCHKA	04F4	Ӑ	CYRILLIC CAPITAL LETTER CHE WITH DIAERESIS
04C1	Ӂ	CYRILLIC CAPITAL LETTER ZHE WITH BREVE	04F5	ӑ	CYRILLIC SMALL LETTER CHE WITH DIAERESIS
04C2	ӂ	CYRILLIC SMALL LETTER ZHE WITH BREVE	04F6	Ӓ	CYRILLIC CAPITAL LETTER GHE WITH DESCENDER
04C3	Ӄ	CYRILLIC CAPITAL LETTER KA WITH HOOK	04F7	ӓ	CYRILLIC SMALL LETTER GHE WITH DESCENDER
04C4	ӄ	CYRILLIC SMALL LETTER KA WITH HOOK • limited or declining use (threatened)	04F8	Ӕ	CYRILLIC CAPITAL LETTER YERU WITH DIAERESIS
04C5	Ӆ	CYRILLIC CAPITAL LETTER EL WITH TAIL	04F9	ӕ	CYRILLIC SMALL LETTER YERU WITH DIAERESIS
04C6	ӆ	CYRILLIC SMALL LETTER EL WITH TAIL • limited or declining use (nearly extinct)	<b>Additions for Nivkh</b>		
04C7	Ӈ	CYRILLIC CAPITAL LETTER EN WITH HOOK	04FA	Ӧ	CYRILLIC CAPITAL LETTER GHE WITH STROKE AND HOOK
04C8	ӈ	CYRILLIC SMALL LETTER EN WITH HOOK • limited or declining use (threatened)	04FB	ӧ	CYRILLIC SMALL LETTER GHE WITH STROKE AND HOOK • limited or declining use (nearly extinct)
04C9	Ӊ	CYRILLIC CAPITAL LETTER EN WITH TAIL	04FC	Ӱ	CYRILLIC CAPITAL LETTER HA WITH HOOK
04CA	ӊ	CYRILLIC SMALL LETTER EN WITH TAIL • limited or declining use (nearly extinct)	04FD	ӱ	CYRILLIC SMALL LETTER HA WITH HOOK • limited or declining use (nearly extinct)
04CB	Ӌ	CYRILLIC CAPITAL LETTER KHAKASSIAN CHE	04FE	Ӳ	CYRILLIC CAPITAL LETTER HA WITH STROKE
04CC	ӌ	CYRILLIC SMALL LETTER KHAKASSIAN CHE	04FF	ӳ	CYRILLIC SMALL LETTER HA WITH STROKE • limited or declining use (nearly extinct)
04CD	Ӎ	CYRILLIC CAPITAL LETTER EM WITH TAIL			
04CE	ӎ	CYRILLIC SMALL LETTER EM WITH TAIL • limited or declining use (nearly extinct)			
04CF	ӏ	CYRILLIC SMALL LETTER PALOCHKA			
04D0	Ӑ	CYRILLIC CAPITAL LETTER A WITH BREVE			
04D1	ӑ	CYRILLIC SMALL LETTER A WITH BREVE			
04D2	Ӓ	CYRILLIC CAPITAL LETTER A WITH DIAERESIS			
04D3	ӓ	CYRILLIC SMALL LETTER A WITH DIAERESIS			
04D4	Ӕ	CYRILLIC CAPITAL LETTER A IE			
04D5	ӕ	CYRILLIC SMALL LETTER A IE			
04D6	Ӗ	CYRILLIC CAPITAL LETTER IE WITH BREVE			
04D7	ӗ	CYRILLIC SMALL LETTER IE WITH BREVE			
04D8	Ә	CYRILLIC CAPITAL LETTER SCHWA			
04D9	ә	CYRILLIC SMALL LETTER SCHWA			
04DA	Ӛ	CYRILLIC CAPITAL LETTER SCHWA WITH DIAERESIS			
04DB	ӛ	CYRILLIC SMALL LETTER SCHWA WITH DIAERESIS			
04DC	Ӝ	CYRILLIC CAPITAL LETTER ZHE WITH DIAERESIS			
04DD	ӝ	CYRILLIC SMALL LETTER ZHE WITH DIAERESIS			
04DE	Ӟ	CYRILLIC CAPITAL LETTER ZE WITH DIAERESIS			
04DF	ӟ	CYRILLIC SMALL LETTER ZE WITH DIAERESIS			
04E0	Ӡ	CYRILLIC CAPITAL LETTER ABKHASIAN DZE			
04E1	ӡ	CYRILLIC SMALL LETTER ABKHASIAN DZE			
04E2	Ӣ	CYRILLIC CAPITAL LETTER I WITH MACRON			
04E3	ӣ	CYRILLIC SMALL LETTER I WITH MACRON			
04E4	Ӥ	CYRILLIC CAPITAL LETTER I WITH DIAERESIS			
04E5	ӥ	CYRILLIC SMALL LETTER I WITH DIAERESIS			
04E6	Ӧ	CYRILLIC CAPITAL LETTER O WITH DIAERESIS			
04E7	ӧ	CYRILLIC SMALL LETTER O WITH DIAERESIS			
04E8	Ө	CYRILLIC CAPITAL LETTER BARRED O			
04E9	ө	CYRILLIC SMALL LETTER BARRED O			
04EA	Ӫ	CYRILLIC CAPITAL LETTER BARRED O WITH DIAERESIS			
04EB	ӫ	CYRILLIC SMALL LETTER BARRED O WITH DIAERESIS			
04EC	Ӭ	CYRILLIC CAPITAL LETTER E WITH DIAERESIS			
04ED	ӭ	CYRILLIC SMALL LETTER E WITH DIAERESIS			
04EE	Ӯ	CYRILLIC CAPITAL LETTER U WITH MACRON			
04EF	ӯ	CYRILLIC SMALL LETTER U WITH MACRON			

	050	051	052
0	ᄀ 0500	ᄁ 0510	ᄂ 0520
1	ᄃ 0501	ᄄ 0511	ᄅ 0521
2	ᄆ 0502	ᄇ 0512	ᄈ 0522
3	ᄉ 0503	ᄊ 0513	ᄋ 0523
4	ᄌ 0504	ᄍ 0514	ᄎ 0524
5	ᄏ 0505	ᄐ 0515	ᄑ 0525
6	ᄒ 0506	ᄓ 0516	ᄔ 0526
7	ᄕ 0507	ᄖ 0517	ᄗ 0527
8	ᄘ 0508	ᄙ 0518	ᄚ 0528
9	ᄛ 0509	ᄜ 0519	ᄝ 0529
A	ᄞ 050A	ᄟ 051A	ᄠ 052A
B	ᄡ 050B	ᄢ 051B	ᄣ 052B
C	ᄤ 050C	ᄥ 051C	ᄦ 052C
D	ᄧ 050D	ᄨ 051D	ᄩ 052D
E	ᄪ 050E	ᄫ 051E	ᄬ 052E
F	ᄭ 050F	ᄮ 051F	ᄯ 052F

**Komi letters**0500 **Ӓ** CYRILLIC CAPITAL LETTER KOMI DE0501 **ӓ** CYRILLIC SMALL LETTER KOMI DE  
• obsolete (Komi, Mordvin)0502 **Ӕ** CYRILLIC CAPITAL LETTER KOMI DJE0503 **ӕ** CYRILLIC SMALL LETTER KOMI DJE  
• obsolete (Komi, Mordvin)0504 **Ӗ** CYRILLIC CAPITAL LETTER KOMI ZJE0505 **ӗ** CYRILLIC SMALL LETTER KOMI ZJE  
• obsolete (Komi, Mordvin)0506 **Ә** CYRILLIC CAPITAL LETTER KOMI DZJE0507 **ә** CYRILLIC SMALL LETTER KOMI DZJE  
• obsolete (Komi, Mordvin)0508 **Ӛ** CYRILLIC CAPITAL LETTER KOMI LJE0509 **ӛ** CYRILLIC SMALL LETTER KOMI LJE  
• obsolete (Komi, Mordvin)050A **Ӝ** CYRILLIC CAPITAL LETTER KOMI NJE050B **ӝ** CYRILLIC SMALL LETTER KOMI NJE  
• obsolete (Komi, Mordvin)050C **Ӟ** CYRILLIC CAPITAL LETTER KOMI SJE050D **ӟ** CYRILLIC SMALL LETTER KOMI SJE  
• obsolete (Komi, Mordvin)050E **Ӡ** CYRILLIC CAPITAL LETTER KOMI TJE050F **ӡ** CYRILLIC SMALL LETTER KOMI TJE  
• obsolete (Komi, Mordvin)**Khanty letters**0510 **Ӣ** CYRILLIC CAPITAL LETTER REVERSED ZE0511 **ӣ** CYRILLIC SMALL LETTER REVERSED ZE  
• limited or declining use (threatened)**Chukchi letters**0512 **Ӧ** CYRILLIC CAPITAL LETTER EL WITH HOOK0513 **ӧ** CYRILLIC SMALL LETTER EL WITH HOOK  
• limited or declining use (threatened)**Mordvin letters**0514 **Ӧ** CYRILLIC CAPITAL LETTER LHA0515 **ӧ** CYRILLIC SMALL LETTER LHA  
• obsolete (Mordvin)0516 **Ӱ** CYRILLIC CAPITAL LETTER RHA0517 **ӱ** CYRILLIC SMALL LETTER RHA  
• obsolete (Mordvin)0518 **Ӳ** CYRILLIC CAPITAL LETTER YAE0519 **ӳ** CYRILLIC SMALL LETTER YAE  
• obsolete (Mordvin)**Kurdish letters**051A **Q** CYRILLIC CAPITAL LETTER QA051B **q** CYRILLIC SMALL LETTER QA  
• obsolete (Abkhaz, Kurdish)051C **W** CYRILLIC CAPITAL LETTER WE051D **w** CYRILLIC SMALL LETTER WE  
• obsolete (Abkhaz, Kurdish)**Aleut letters**051E **К** CYRILLIC CAPITAL LETTER ALEUT KA051F **к** CYRILLIC SMALL LETTER ALEUT KA  
• obsolete (Aleut)**Chuvash letters**0520 **Ӣ** CYRILLIC CAPITAL LETTER EL WITH MIDDLE HOOK0521 **ӣ** CYRILLIC SMALL LETTER EL WITH MIDDLE HOOK

• obsolete (Abkhaz, Chuvash)

0522 **Ӥ** CYRILLIC CAPITAL LETTER EN WITH MIDDLE HOOK0523 **ӥ** CYRILLIC SMALL LETTER EN WITH MIDDLE HOOK  
• obsolete (Chuvash)**Abkhaz letters**0524 **Ӧ** CYRILLIC CAPITAL LETTER PE WITH DESCENDER0525 **ӧ** CYRILLIC SMALL LETTER PE WITH DESCENDER**Azerbaijani letters**0526 **Ӧ** CYRILLIC CAPITAL LETTER SHHA WITH DESCENDER0527 **ӧ** CYRILLIC SMALL LETTER SHHA WITH DESCENDER  
• obsolete (Azerbaijani)**Orok letters**0528 **Ӧ** CYRILLIC CAPITAL LETTER EN WITH LEFT HOOK0529 **ӧ** CYRILLIC SMALL LETTER EN WITH LEFT HOOK  
• obsolete (Orok)**Komi letters**052A **Ӧ** CYRILLIC CAPITAL LETTER DZZHE052B **ӧ** CYRILLIC SMALL LETTER DZZHE  
• obsolete (Komi, Ossetian)052C **Ӧ** CYRILLIC CAPITAL LETTER DCHE052D **ӧ** CYRILLIC SMALL LETTER DCHE  
• obsolete (Komi)**Khanty letters**052E **Ӧ** CYRILLIC CAPITAL LETTER EL WITH DESCENDER052F **ӧ** CYRILLIC SMALL LETTER EL WITH DESCENDER  
• obsolete (Khanty, Nenets)

	053	054	055	056	057	058
0		 0540	 0550	 0560	 0570	 0580
1	 0531	 0541	 0551	 0561	 0571	 0581
2	 0532	 0542	 0552	 0562	 0572	 0582
3	 0533	 0543	 0553	 0563	 0573	 0583
4	 0534	 0544	 0554	 0564	 0574	 0584
5	 0535	 0545	 0555	 0565	 0575	 0585
6	 0536	 0546	 0556	 0566	 0576	 0586
7	 0537	 0547		 0567	 0577	 0587
8	 0538	 0548		 0568	 0578	 0588
9	 0539	 0549	 0559	 0569	 0579	 0589
A	 053A	 054A	 055A	 056A	 057A	 058A
B	 053B	 054B	 055B	 056B	 057B	
C	 053C	 054C	 055C	 056C	 057C	
D	 053D	 054D	 055D	 056D	 057D	 058D
E	 053E	 054E	 055E	 056E	 057E	 058E
F	 053F	 054F	 055F	 056F	 057F	 058F

**Uppercase letters**

0531	Ա	ARMENIAN CAPITAL LETTER AYB
0532	Բ	ARMENIAN CAPITAL LETTER BEN
0533	Գ	ARMENIAN CAPITAL LETTER GIM
0534	Դ	ARMENIAN CAPITAL LETTER DA
0535	Ե	ARMENIAN CAPITAL LETTER ECH
0536	Զ	ARMENIAN CAPITAL LETTER ZA
0537	Է	ARMENIAN CAPITAL LETTER EH
0538	Ը	ARMENIAN CAPITAL LETTER ET
0539	Թ	ARMENIAN CAPITAL LETTER TO
053A	Ճ	ARMENIAN CAPITAL LETTER ZHE
053B	Ի	ARMENIAN CAPITAL LETTER INI
053C	Լ	ARMENIAN CAPITAL LETTER LIWN
053D	Խ	ARMENIAN CAPITAL LETTER XEH
053E	Վ	ARMENIAN CAPITAL LETTER CA
053F	Կ	ARMENIAN CAPITAL LETTER KEN
0540	Հ	ARMENIAN CAPITAL LETTER HO
0541	Ձ	ARMENIAN CAPITAL LETTER JA
0542	Ղ	ARMENIAN CAPITAL LETTER GHAD
0543	Ճ	ARMENIAN CAPITAL LETTER CHEH
0544	Մ	ARMENIAN CAPITAL LETTER MEN
0545	Թ	ARMENIAN CAPITAL LETTER YI
0546	Ն	ARMENIAN CAPITAL LETTER NOW
0547	Շ	ARMENIAN CAPITAL LETTER SHA
0548	Ո	ARMENIAN CAPITAL LETTER VO
0549	Չ	ARMENIAN CAPITAL LETTER CHA
054A	Պ	ARMENIAN CAPITAL LETTER PEH
054B	Ջ	ARMENIAN CAPITAL LETTER JHEH
054C	Ռ	ARMENIAN CAPITAL LETTER RA
054D	Ս	ARMENIAN CAPITAL LETTER SEH
054E	Վ	ARMENIAN CAPITAL LETTER VEW
054F	Տ	ARMENIAN CAPITAL LETTER TIWN
0550	Ր	ARMENIAN CAPITAL LETTER REH
0551	Յ	ARMENIAN CAPITAL LETTER CO
0552	Ի	ARMENIAN CAPITAL LETTER YIWN
0553	Փ	ARMENIAN CAPITAL LETTER PIWR
0554	Ք	ARMENIAN CAPITAL LETTER KEH
0555	Օ	ARMENIAN CAPITAL LETTER OH
0556	Ֆ	ARMENIAN CAPITAL LETTER FEH

**Modifier letters**

0559	՝	ARMENIAN MODIFIER LETTER LEFT HALF RING • technical use
055A	՛	ARMENIAN APOSTROPHE
055B	՛	ARMENIAN EMPHASIS MARK
055C	~	ARMENIAN EXCLAMATION MARK
055D	՝	ARMENIAN COMMA
055E	՞	ARMENIAN QUESTION MARK
055F	Ւ	ARMENIAN ABBREVIATION MARK

**Lowercase letters**

0560	մ	ARMENIAN SMALL LETTER TURNED AYB • limited or declining use
0561	ա	ARMENIAN SMALL LETTER AYB
0562	բ	ARMENIAN SMALL LETTER BEN
0563	գ	ARMENIAN SMALL LETTER GIM
0564	դ	ARMENIAN SMALL LETTER DA
0565	ե	ARMENIAN SMALL LETTER ECH
0566	զ	ARMENIAN SMALL LETTER ZA
0567	է	ARMENIAN SMALL LETTER EH
0568	ը	ARMENIAN SMALL LETTER ET
0569	թ	ARMENIAN SMALL LETTER TO

056A	ժ	ARMENIAN SMALL LETTER ZHE
056B	ի	ARMENIAN SMALL LETTER INI
056C	լ	ARMENIAN SMALL LETTER LIWN
056D	խ	ARMENIAN SMALL LETTER XEH
056E	ճ	ARMENIAN SMALL LETTER CA
056F	կ	ARMENIAN SMALL LETTER KEN
0570	հ	ARMENIAN SMALL LETTER HO
0571	ձ	ARMENIAN SMALL LETTER JA
0572	ղ	ARMENIAN SMALL LETTER GHAD
0573	ճ	ARMENIAN SMALL LETTER CHEH
0574	մ	ARMENIAN SMALL LETTER MEN
0575	յ	ARMENIAN SMALL LETTER YI
0576	ն	ARMENIAN SMALL LETTER NOW
0577	շ	ARMENIAN SMALL LETTER SHA
0578	ո	ARMENIAN SMALL LETTER VO
0579	չ	ARMENIAN SMALL LETTER CHA
057A	պ	ARMENIAN SMALL LETTER PEH
057B	ջ	ARMENIAN SMALL LETTER JHEH
057C	ր	ARMENIAN SMALL LETTER RA
057D	ս	ARMENIAN SMALL LETTER SEH
057E	վ	ARMENIAN SMALL LETTER VEW
057F	տ	ARMENIAN SMALL LETTER TIWN
0580	ր	ARMENIAN SMALL LETTER REH
0581	յ	ARMENIAN SMALL LETTER CO
0582	լ	ARMENIAN SMALL LETTER YIWN
0583	փ	ARMENIAN SMALL LETTER PIWR
0584	ք	ARMENIAN SMALL LETTER KEH
0585	օ	ARMENIAN SMALL LETTER OH
0586	ֆ	ARMENIAN SMALL LETTER FEH
0587	և	ARMENIAN SMALL LIGATURE ECH YIWN
0588	յ	ARMENIAN SMALL LETTER YI WITH STROKE • limited or declining use

**Punctuation**








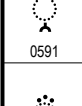
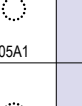



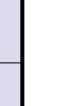

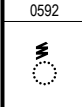
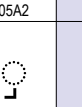
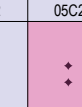
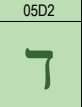

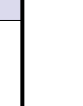

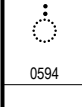
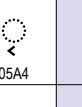
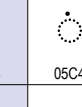
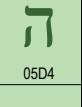
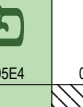


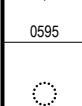
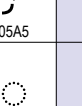
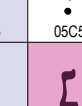
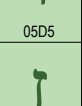




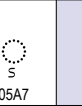
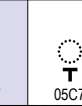




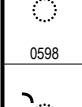
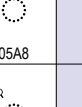


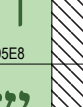


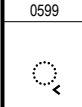
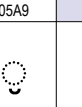

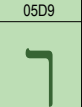
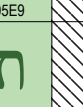


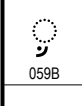
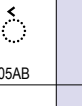

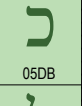



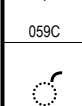
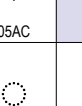

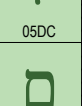
























0589	:	ARMENIAN FULL STOP
058A	~	ARMENIAN HYPHEN

**Religious symbols**

058D	☿	RIGHT-FACING ARMENIAN ETERNITY SIGN
058E	☿	LEFT-FACING ARMENIAN ETERNITY SIGN

**Currency symbol**

058F	֏	ARMENIAN DRAM SIGN
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	059	05A	05B	05C	05D	05E	05F
0							
1							
2							
3							
4							
5							
6							
7							
8							
9							
A							
B							
C							
D							
E							
F							



**Cantillation marks**

0591	◌ֿ	HEBREW ACCENT ETNAHTA	• religious use (cantillation mark)
0592	◌ֿ	HEBREW ACCENT SEGOL	• religious use (cantillation mark)
0593	◌ֿ	HEBREW ACCENT SHALSHELET	• religious use (cantillation mark)
0594	◌ֿ	HEBREW ACCENT ZAQEF QATAN	• religious use (cantillation mark)
0595	◌ֿ	HEBREW ACCENT ZAQEF GADOL	• religious use (cantillation mark)
0596	◌ֿ	HEBREW ACCENT TIPEHA	• religious use (cantillation mark)
0597	◌ֿ	HEBREW ACCENT REVIA	• religious use (cantillation mark)
0598	◌ֿ	HEBREW ACCENT ZARQA	• religious use (cantillation mark)
0599	◌ֿ	HEBREW ACCENT PASHTA	• religious use (cantillation mark)
059A	◌ֿ	HEBREW ACCENT YETIV	• religious use (cantillation mark)
059B	◌ֿ	HEBREW ACCENT TEVIR	• religious use (cantillation mark)
059C	◌ֿ	HEBREW ACCENT GERESH	• religious use (cantillation mark)
059D	◌ֿ	HEBREW ACCENT GERESH MUQDAM	• religious use (cantillation mark)
059E	◌ֿ	HEBREW ACCENT GERSHAYIM	• religious use (cantillation mark)
059F	◌ֿ	HEBREW ACCENT QARNEY PARA	• religious use (cantillation mark)
05A0	◌ֿ	HEBREW ACCENT TELISHA GEDOLA	• religious use (cantillation mark)
05A1	◌ֿ	HEBREW ACCENT PAZER	• religious use (cantillation mark)
05A2	◌ֿ	HEBREW ACCENT ATNAH HAFUKH	• religious use (cantillation mark)
05A3	◌ֿ	HEBREW ACCENT MUNAH	• religious use (cantillation mark)
05A4	◌ֿ	HEBREW ACCENT MAHAPAKH	• religious use (cantillation mark)
05A5	◌ֿ	HEBREW ACCENT MERKHA	• religious use (cantillation mark)
05A6	◌ֿ	HEBREW ACCENT MERKHA KEFULA	• religious use (cantillation mark)
05A7	◌ֿ	HEBREW ACCENT DARGA	• religious use (cantillation mark)
05A8	◌ֿ	HEBREW ACCENT QADMA	• religious use (cantillation mark)
05A9	◌ֿ	HEBREW ACCENT TELISHA QETANA	• religious use (cantillation mark)
05AA	◌ֿ	HEBREW ACCENT YERAH BEN YOMO	• religious use (cantillation mark)
05AB	◌ֿ	HEBREW ACCENT OLE	• religious use (cantillation mark)
05AC	◌ֿ	HEBREW ACCENT ILUY	• religious use (cantillation mark)
05AD	◌ֿ	HEBREW ACCENT DEHI	• religious use (cantillation mark)
05AE	◌ֿ	HEBREW ACCENT ZINOR	• religious use (cantillation mark)

05AF	◌ֿ	HEBREW MARK MASORA CIRCLE	• religious use (cantillation mark)
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**Points and punctuation**

05B0	◌ְ	HEBREW POINT SHEVA
05B1	◌ֿ	HEBREW POINT HATAF SEGOL
05B2	◌ַ	HEBREW POINT HATAF PATAH
05B3	◌ָ	HEBREW POINT HATAF QAMATS
05B4	◌ִ	HEBREW POINT HIRIQ
05B5	◌ֵ	HEBREW POINT TSERE
05B6	◌ֶ	HEBREW POINT SEGOL
05B7	◌ַ	HEBREW POINT PATAH
05B8	◌ָ	HEBREW POINT QAMATS
05B9	◌ֹ	HEBREW POINT HOLAM
05BA	◌ֻ	HEBREW POINT HOLAM HASER FOR VAV <ul style="list-style-type: none"><li>• technical use</li></ul>
05BB	◌ּ	HEBREW POINT QUBUTS
05BC	◌ׁ	HEBREW POINT DAGESH OR MAPIQ
05BD	◌ׂ	HEBREW POINT METEG <ul style="list-style-type: none"><li>• technical use</li><li>• obsolete</li></ul>
05BE	׃	HEBREW PUNCTUATION MAQAF
05BF	◌ׅ	HEBREW POINT RAFE
05C0	׆	HEBREW PUNCTUATION PASEQ
05C1	◌ׇ	HEBREW POINT SHIN DOT
05C2	◌׈	HEBREW POINT SIN DOT
05C3	׃	HEBREW PUNCTUATION SOF PASUQ

**Puncta extraordinaria**

05C4	◌װ	HEBREW MARK UPPER DOT	<ul style="list-style-type: none"><li>religious use</li></ul>
05C5	◌ױ	HEBREW MARK LOWER DOT	<ul style="list-style-type: none"><li>religious use</li></ul>
05C6	◌װױ	HEBREW PUNCTUATION NUN HAFUKHA	
05C7	◌װױװ	HEBREW POINT QAMATS QATAN	<ul style="list-style-type: none"><li>technical use</li><li>unstable</li></ul>

**Based on ISO 8859-8**

05D0	א	HEBREW LETTER ALEF
05D1	ב	HEBREW LETTER BET
05D2	ג	HEBREW LETTER GIMEL
05D3	ד	HEBREW LETTER DALET
05D4	ה	HEBREW LETTER HE
05D5	ו	HEBREW LETTER VAV
05D6	ז	HEBREW LETTER ZAYIN
05D7	ח	HEBREW LETTER HET
05D8	ט	HEBREW LETTER TET
05D9	י	HEBREW LETTER YOD
05DA	ך	HEBREW LETTER FINAL KAF
05DB	כ	HEBREW LETTER KAF
05DC	ל	HEBREW LETTER LAMED
05DD	ם	HEBREW LETTER FINAL MEM
05DE	מ	HEBREW LETTER MEM
05DF	נ	HEBREW LETTER FINAL NUN
05E0	נ	HEBREW LETTER NUN
05E1	ס	HEBREW LETTER SAMEKH
05E2	ע	HEBREW LETTER AYIN
05E3	ף	HEBREW LETTER FINAL PE
05E4	פ	HEBREW LETTER PE
05E5	ץ	HEBREW LETTER FINAL TSADI
05E6	צ	HEBREW LETTER TSADI
05E7	ק	HEBREW LETTER QOF

05E8	ר	HEBREW LETTER RESH
05E9	שׁ	HEBREW LETTER SHIN
05EA	ת	HEBREW LETTER TAV

**Sign**

05EF	׃	HEBREW YOD TRIANGLE
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- limited or declining use

**Yiddish digraphs**

05F0	װ	HEBREW LIGATURE YIDDISH DOUBLE VAV
05F1	ױ	HEBREW LIGATURE YIDDISH VAV YOD
05F2	ײ	HEBREW LIGATURE YIDDISH DOUBLE YOD



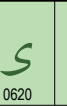










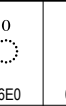
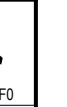


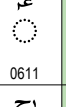
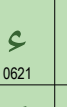
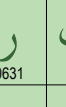
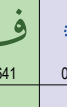
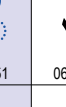
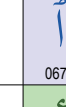

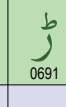


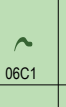

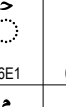
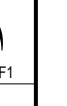



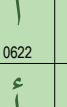
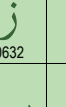
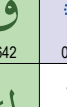
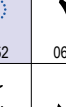
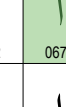


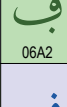

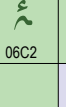
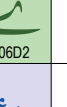
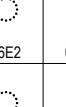
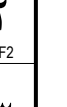

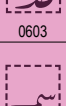

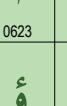
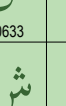
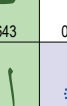
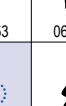
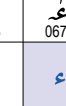





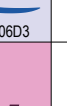
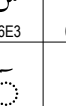
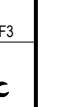





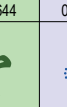








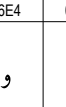















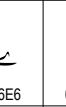



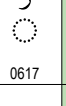

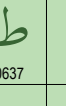
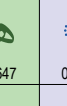
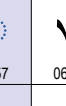
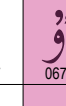





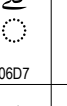
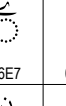



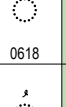
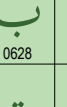
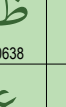
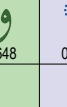
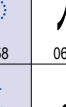
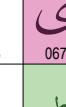
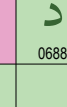

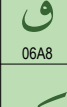

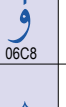
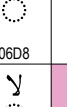
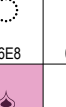
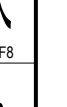

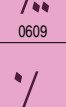
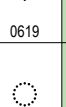
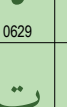
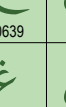
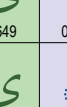
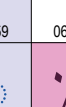
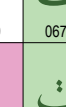
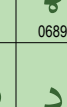
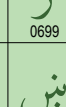
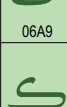
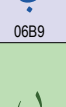
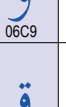

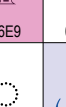



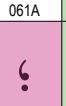



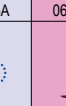


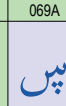
























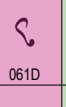


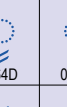
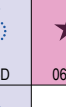



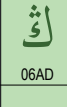


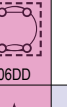
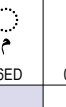



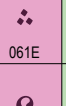

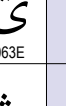

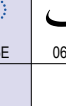
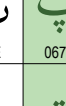
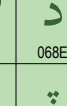

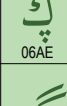



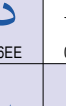
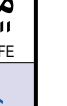


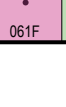
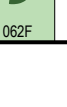
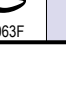
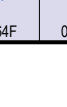
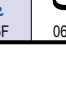
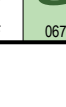
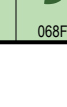
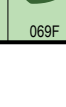
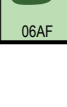
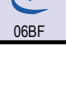
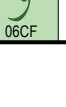
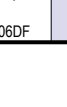

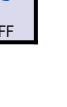

















**Additional punctuation**

05F3	'	HEBREW PUNCTUATION GERESH
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- CONTEXTO

05F4	”	HEBREW PUNCTUATION GERSHAYIM
------	---	------------------------------

- CONTEXTO

	060	061	062	063	064	065	066	067	068	069	06A	06B	06C	06D	06E	06F
0																
1																
2																
3																
4																
5																
6																
7																
8																
9																
A																
B																
C																
D																
E																
F																

**Subtending marks**

0600	◌۰	ARABIC NUMBER SIGN
0601	◌٠	ARABIC SIGN SANAH
0602	◌٠٠	ARABIC FOOTNOTE MARKER
0603	◌٠٠٠	ARABIC SIGN SAFHA
0604	◌٠٠٠٠	ARABIC SIGN SAMVAT

**Supertending mark**

0605	◌٠٠٠٠٠	ARABIC NUMBER MARK ABOVE
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**Radix symbols**

0606	√	ARABIC-INDIC CUBE ROOT
0607	∜	ARABIC-INDIC FOURTH ROOT

**Letterlike symbol**

0608	↻	ARABIC RAY
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**Punctuation**

0609	‰	ARABIC-INDIC PER MILLE SIGN
060A	‱	ARABIC-INDIC PER TEN THOUSAND SIGN

**Currency symbol**

060B	؋	AFGHANI SIGN
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**Punctuation**

060C	،	ARABIC COMMA
060D	٫	ARABIC DATE SEPARATOR

**Poetic marks**

060E	ﻋ	ARABIC POETIC VERSE SIGN
060F	ﻋ	ARABIC SIGN MISRA

**Honorifics**

0610	◌٠	ARABIC SIGN SALLALLAHOU ALAYHE WASSALLAM
		• technical use (honorific)
0611	◌٠	ARABIC SIGN ALAYHE ASSALLAM
		• technical use (honorific)
0612	◌٠	ARABIC SIGN RAHMATULLAH ALAYHE
		• technical use (honorific)
0613	◌٠	ARABIC SIGN RADI ALLAHOU ANHU
		• technical use (honorific)
0614	◌٠	ARABIC SIGN TAKHALLUS
		• technical use (honorific)

**Quranic annotation sign**

0615	◌٠	ARABIC SMALL HIGH TAH
		• religious use (religious annotation)

**Extended Arabic mark**

0616	◌٠	ARABIC SMALL HIGH LIGATURE ALEF WITH LAM WITH YEH
	×	ARABIC SMALL HIGH LIGATURE ALEF WITH YEH BARREE
		• obsolete (early Persian)

**Quranic annotation signs**

0617	◌٠	ARABIC SMALL HIGH ZAIN
		• religious use (annotation)
0618	◌٠	ARABIC SMALL FATHA
		• religious use (annotation)
0619	◌٠	ARABIC SMALL DAMMA
		• religious use (annotation)
061A	◌٠	ARABIC SMALL KASRA
		• religious use (annotation)

**Punctuation**

061B	؛	ARABIC SEMICOLON
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**Format character**

061C	◌٠	ARABIC LETTER MARK
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**Punctuation**

061D	◌٠	ARABIC END OF TEXT MARK
061E	◌٠	ARABIC TRIPLE DOT PUNCTUATION MARK
061F	؟	ARABIC QUESTION MARK

**Addition for Kashmiri**

0620	ي	ARABIC LETTER KASHMIRI YEH
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**Based on ISO 8859-6**

0621	ء	ARABIC LETTER HAMZA
0622	آ	ARABIC LETTER ALEF WITH MADDA ABOVE
0623	أ	ARABIC LETTER ALEF WITH HAMZA ABOVE
0624	ؤ	ARABIC LETTER WAW WITH HAMZA ABOVE
0625	إ	ARABIC LETTER ALEF WITH HAMZA BELOW
0626	ئ	ARABIC LETTER YEH WITH HAMZA ABOVE
0627	ا	ARABIC LETTER ALEF
0628	ب	ARABIC LETTER BEH
0629	ة	ARABIC LETTER TEH MARBUTA
062A	ت	ARABIC LETTER TEH
062B	ث	ARABIC LETTER THEH
062C	ج	ARABIC LETTER JEEM
062D	ح	ARABIC LETTER HAH
062E	خ	ARABIC LETTER KHAH
062F	د	ARABIC LETTER DAL
0630	ذ	ARABIC LETTER THAL
0631	ر	ARABIC LETTER REH
0632	ز	ARABIC LETTER ZAIN
0633	س	ARABIC LETTER SEEN
0634	ش	ARABIC LETTER SHEEN
0635	ص	ARABIC LETTER SAD
0636	ض	ARABIC LETTER DAD
0637	ط	ARABIC LETTER TAH
0638	ظ	ARABIC LETTER ZAH
0639	ع	ARABIC LETTER AIN
063A	غ	ARABIC LETTER GHAIN

**Additions for early Persian and Azerbaijani**

063B	ک	ARABIC LETTER KEHEH WITH TWO DOTS ABOVE
		• obsolete (historic)
063C	ک	ARABIC LETTER KEHEH WITH THREE DOTS BELOW
		• obsolete (historic)
063D	ی	ARABIC LETTER FARSI YEH WITH INVERTED V
063E	ک	ARABIC LETTER FARSI YEH WITH TWO DOTS ABOVE
		• obsolete (historic)
063F	ک	ARABIC LETTER FARSI YEH WITH THREE DOTS ABOVE
		• obsolete (historic)

0640	ـ	ARABIC TATWEEL
0641	ف	ARABIC LETTER FEH
0642	ق	ARABIC LETTER QAF
0643	ك	ARABIC LETTER KAF
0644	ل	ARABIC LETTER LAM
0645	م	ARABIC LETTER MEEM
0646	ن	ARABIC LETTER NOON
0647	ه	ARABIC LETTER HEH
0648	و	ARABIC LETTER WAW
0649	ى	ARABIC LETTER ALEF MAKSURA
064A	ي	ARABIC LETTER YEH

**Tashkil from ISO 8859-6**

064B	ا	ARABIC FATHATAN
064C	و	ARABIC DAMMATAN
064D	و	ARABIC KASRATAN
064E	ا	ARABIC FATHA
064F	و	ARABIC DAMMA
0650	و	ARABIC KASRA
0651	و	ARABIC SHADDA
0652	و	ARABIC SUKUN

**Combining maddah and hamza**

0653	و	ARABIC MADDAAH ABOVE
		• religious use
0654	و	ARABIC HAMZA ABOVE
0655	و	ARABIC HAMZA BELOW

**Other combining marks**

0656	و	ARABIC SUBSCRIPT ALEF
0657	و	ARABIC INVERTED DAMMA
0658	و	ARABIC MARK NOON GHUNNA
0659	و	ARABIC ZWARAKAY
065A	و	ARABIC VOWEL SIGN SMALL V ABOVE
065B	و	ARABIC VOWEL SIGN INVERTED SMALL V ABOVE
065C	و	ARABIC VOWEL SIGN DOT BELOW
065D	و	ARABIC REVERSED DAMMA
065E	و	ARABIC FATHA WITH TWO DOTS
065F	و	ARABIC WAVY HAMZA BELOW

**Arabic-Indic digits**

0660	.	ARABIC-INDIC DIGIT ZERO
		• numeric
0661	١	ARABIC-INDIC DIGIT ONE
		• numeric
0662	٢	ARABIC-INDIC DIGIT TWO
		• numeric
0663	٣	ARABIC-INDIC DIGIT THREE
		• numeric
0664	٤	ARABIC-INDIC DIGIT FOUR
		• numeric
0665	٥	ARABIC-INDIC DIGIT FIVE
		• numeric
0666	٦	ARABIC-INDIC DIGIT SIX
		• numeric
0667	٧	ARABIC-INDIC DIGIT SEVEN
		• numeric
0668	٨	ARABIC-INDIC DIGIT EIGHT
		• numeric
0669	٩	ARABIC-INDIC DIGIT NINE
		• numeric

**Punctuation**

066A	%	ARABIC PERCENT SIGN
066B	,	ARABIC DECIMAL SEPARATOR
066C	,	ARABIC THOUSANDS SEPARATOR
066D	*	ARABIC FIVE POINTED STAR

**Archaic letters**

066E	ب	ARABIC LETTER DOTLESS BEH
		• obsolete (archaic)
066F	ق	ARABIC LETTER DOTLESS QAF
		• obsolete (archaic)

**Tashkil**

0670	ا	ARABIC LETTER SUPERScript ALEF
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**Extended Arabic letters**

0671	آ	ARABIC LETTER ALEF WASLA
0672	آ	ARABIC LETTER ALEF WITH WAVY HAMZA ABOVE

**Deprecated letter**

0673	ا	ARABIC LETTER ALEF WITH WAVY HAMZA BELOW
		• deprecated
		• use the sequence 0627 ا 065F و instead

**High hamza**

0674	ء	ARABIC LETTER HIGH HAMZA
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**Digraphic letters for Kazakh**

0675	آ	ARABIC LETTER HIGH HAMZA ALEF
0676	ء	ARABIC LETTER HIGH HAMZA WAW
0677	ء	ARABIC LETTER U WITH HAMZA ABOVE
0678	ء	ARABIC LETTER HIGH HAMZA YEH

**Extended Arabic letters**

0679	ٹ	ARABIC LETTER TTEH
067A	ٹ	ARABIC LETTER TTEHEH
067B	ب	ARABIC LETTER BEEH
067C	پ	ARABIC LETTER TEH WITH RING
067D	ت	ARABIC LETTER TEH WITH THREE DOTS ABOVE DOWNWARDS
067E	پ	ARABIC LETTER PEH
067F	ت	ARABIC LETTER TEHEH
0680	پ	ARABIC LETTER BEHEH
0681	غ	ARABIC LETTER HAH WITH HAMZA ABOVE
0682	خ	ARABIC LETTER HAH WITH TWO DOTS VERTICAL ABOVE
0683	ح	ARABIC LETTER NYEH
0684	ح	ARABIC LETTER DYEH
0685	غ	ARABIC LETTER HAH WITH THREE DOTS ABOVE
0686	چ	ARABIC LETTER TCHEH
0687	چ	ARABIC LETTER TCHEHEH
0688	ذ	ARABIC LETTER DDAL
0689	ذ	ARABIC LETTER DAL WITH RING
068A	ذ	ARABIC LETTER DAL WITH DOT BELOW
068B	ذ	ARABIC LETTER DAL WITH DOT BELOW AND SMALL TAH
068C	ذ	ARABIC LETTER DAHAL
068D	ذ	ARABIC LETTER DDAHAL
068E	ذ	ARABIC LETTER DUL
068F	ذ	ARABIC LETTER DAL WITH THREE DOTS ABOVE DOWNWARDS
0690	ذ	ARABIC LETTER DAL WITH FOUR DOTS ABOVE
		• obsolete (Old Urdu)
0691	ڑ	ARABIC LETTER RREH
0692	ز	ARABIC LETTER REH WITH SMALL V
0693	ز	ARABIC LETTER REH WITH RING
0694	ز	ARABIC LETTER REH WITH DOT BELOW
0695	ز	ARABIC LETTER REH WITH SMALL V BELOW
0696	ز	ARABIC LETTER REH WITH DOT BELOW AND DOT ABOVE
0697	ز	ARABIC LETTER REH WITH TWO DOTS ABOVE
0698	ز	ARABIC LETTER JEH
0699	ز	ARABIC LETTER REH WITH FOUR DOTS ABOVE
069A	پ	ARABIC LETTER SEEN WITH DOT BELOW AND DOT ABOVE
069B	پ	ARABIC LETTER SEEN WITH THREE DOTS BELOW

069C	شِشْ	ARABIC LETTER SEEN WITH THREE DOTS BELOW AND THREE DOTS ABOVE
069D	صِرْ	ARABIC LETTER SAD WITH TWO DOTS BELOW
069E	ضِشْ	ARABIC LETTER SAD WITH THREE DOTS ABOVE
069F	ظْ	ARABIC LETTER TAH WITH THREE DOTS ABOVE
06A0	عْ	ARABIC LETTER AIN WITH THREE DOTS ABOVE
06A1	فْ	ARABIC LETTER DOTLESS FEH
06A2	فِ	ARABIC LETTER FEH WITH DOT MOVED BELOW
06A3	فَبْ	ARABIC LETTER FEH WITH DOT BELOW
06A4	فَ	ARABIC LETTER VEH
06A5	فِشْ	ARABIC LETTER FEH WITH THREE DOTS BELOW
06A6	فِشْ	ARABIC LETTER PEHEH
06A7	قْ	ARABIC LETTER QAF WITH DOT ABOVE
06A8	قِشْ	ARABIC LETTER QAF WITH THREE DOTS ABOVE
06A9	كْ	ARABIC LETTER KEHEH
06AA	ڪْ	ARABIC LETTER SWASH KAF
06AB	ڪِ	ARABIC LETTER KAF WITH RING
06AC	ڪَ	ARABIC LETTER KAF WITH DOT ABOVE • obsolete (old Malay-Jawi) • use 0762 كى instead
06AD	ڱْ	ARABIC LETTER NG
06AE	ڱْ	ARABIC LETTER KAF WITH THREE DOTS BELOW
06AF	گْ	ARABIC LETTER GAF
06B0	گِ	ARABIC LETTER GAF WITH RING
06B1	گِ	ARABIC LETTER NGOEH
06B2	گِ	ARABIC LETTER GAF WITH TWO DOTS BELOW
06B3	گِ	ARABIC LETTER GUEH
06B4	گِشْ	ARABIC LETTER GAF WITH THREE DOTS ABOVE
06B5	لْ	ARABIC LETTER LAM WITH SMALL V
06B6	لِ	ARABIC LETTER LAM WITH DOT ABOVE
06B7	لِ	ARABIC LETTER LAM WITH THREE DOTS ABOVE
06B8	لِ	ARABIC LETTER LAM WITH THREE DOTS BELOW
06B9	نْ	ARABIC LETTER NOON WITH DOT BELOW
06BA	نْ	ARABIC LETTER NOON GHUNNA
06BB	نْ	ARABIC LETTER RNOON
06BC	نْ	ARABIC LETTER NOON WITH RING
06BD	نْ	ARABIC LETTER NOON WITH THREE DOTS ABOVE
06BE	هْ	ARABIC LETTER HEH DOACHASHMEE
06BF	هْ	ARABIC LETTER TCHEH WITH DOT ABOVE
06C0	هْ	ARABIC LETTER HEH WITH YEH ABOVE
06C1	هْ	ARABIC LETTER HEH GOAL
06C2	هْ	ARABIC LETTER HEH GOAL WITH HAMZA ABOVE
06C3	هْ	ARABIC LETTER TEH MARBUTA GOAL
06C4	وْ	ARABIC LETTER WAW WITH RING
06C5	وْ	ARABIC LETTER KIRGHIZ OE
06C6	وْ	ARABIC LETTER OE
06C7	وْ	ARABIC LETTER U
06C8	وْ	ARABIC LETTER YU
06C9	وْ	ARABIC LETTER KIRGHIZ YU
06CA	وْ	ARABIC LETTER WAW WITH TWO DOTS ABOVE
06CB	وْ	ARABIC LETTER VE
06CC	يْ	ARABIC LETTER FARSI YEH
06CD	يْ	ARABIC LETTER YEH WITH TAIL
06CE	يْ	ARABIC LETTER YEH WITH SMALL V
06CF	يْ	ARABIC LETTER WAW WITH DOT ABOVE
06D0	يْ	ARABIC LETTER E
06D1	يْ	ARABIC LETTER YEH WITH THREE DOTS BELOW
06D2	يْ	ARABIC LETTER YEH BARREE
06D3	يْ	ARABIC LETTER YEH BARREE WITH HAMZA ABOVE

**Punctuation**

06D4 . ARABIC FULL STOP

**Extended Arabic letter**

06D5 ؤ ARABIC LETTER AE

**Quranic annotation signs**

06D6 ۞ ARABIC SMALL HIGH LIGATURE SAD WITH LAM WITH ALEF MAKSURA

• religious use (annotation)

06D7 ۞ ARABIC SMALL HIGH LIGATURE QAF WITH LAM WITH ALEF MAKSURA

• religious use (annotation)

06D8 ۞ ARABIC SMALL HIGH MEEM INITIAL FORM

• religious use (annotation)

06D9 ۞ ARABIC SMALL HIGH LAM ALEF

• religious use (annotation)

06DA ۞ ARABIC SMALL HIGH JEEM

• religious use (annotation)

06DB ۞ ARABIC SMALL HIGH THREE DOTS

• religious use (annotation)

06DC ۞ ARABIC SMALL HIGH SEEN

• religious use (annotation)

06DD ۞ ARABIC END OF AYAH

06DE ۞ ARABIC START OF RUB EL HIZB

06DF ۞ ARABIC SMALL HIGH ROUNDED ZERO

• religious use (annotation)

06E0 ۞ ARABIC SMALL HIGH UPRIGHT RECTANGULAR ZERO

• religious use (annotation)

06E1 ۞ ARABIC SMALL HIGH DOTLESS HEAD OF KHAH

• religious use (annotation)

06E2 ۞ ARABIC SMALL HIGH MEEM ISOLATED FORM

• religious use (annotation)

06E3 ۞ ARABIC SMALL LOW SEEN

• religious use (annotation)

06E4 ۞ ARABIC SMALL HIGH MADDA

• religious use (annotation)

06E5 ۞ ARABIC SMALL WAW

• technical use (religious annotation)

06E6 ۞ ARABIC SMALL YEH

• technical use (religious annotation)

06E7 ۞ ARABIC SMALL HIGH YEH

• religious use (religious annotation)

06E8 ۞ ARABIC SMALL HIGH NOON

• religious use (religious annotation)

06E9 ۞ ARABIC PLACE OF SAJDAH

06EA ۞ ARABIC EMPTY CENTRE LOW STOP

• religious use (annotation)

06EB ۞ ARABIC EMPTY CENTRE HIGH STOP

• religious use (annotation)

06EC ۞ ARABIC ROUNDED HIGH STOP WITH FILLED CENTRE

• religious use (annotation)

06ED ۞ ARABIC SMALL LOW MEEM

• religious use (annotation)

**Extended Arabic letters for Parkari**

06EE ۞ ARABIC LETTER DAL WITH INVERTED V

06EF ۞ ARABIC LETTER REH WITH INVERTED V

**Eastern Arabic-Indic digits**

06F0 ٠ EXTENDED ARABIC-INDIC DIGIT ZERO

• numeric

06F1	١	EXTENDED ARABIC-INDIC DIGIT ONE	• numeric
06F2	٢	EXTENDED ARABIC-INDIC DIGIT TWO	• numeric
06F3	٣	EXTENDED ARABIC-INDIC DIGIT THREE	• numeric
06F4	٤	EXTENDED ARABIC-INDIC DIGIT FOUR	• numeric
06F5	٥	EXTENDED ARABIC-INDIC DIGIT FIVE	• numeric
06F6	٦	EXTENDED ARABIC-INDIC DIGIT SIX	• numeric
06F7	٧	EXTENDED ARABIC-INDIC DIGIT SEVEN	• numeric
06F8	٨	EXTENDED ARABIC-INDIC DIGIT EIGHT	• numeric
06F9	٩	EXTENDED ARABIC-INDIC DIGIT NINE	• numeric

**Extended Arabic letters**

06FA	ش	ARABIC LETTER SHEEN WITH DOT BELOW
06FB	ڙ	ARABIC LETTER DAD WITH DOT BELOW
06FC	غ	ARABIC LETTER GHAIN WITH DOT BELOW

**Signs for Sindhi**

06FD	ء	ARABIC SIGN SINDHI AMPERSAND	• punctuation
06FE	ٲ	ARABIC SIGN SINDHI POSTPOSITION MEN	• punctuation

**Extended Arabic letter for Parkari**

06FF	ھ	ARABIC LETTER HEH WITH INVERTED V
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	075	076	077
0	پ 0750	ف 0760	ٹ 0770
1	ث 0751	پ 0761	ڑ 0771
2	پ 0752	نی 0762	طح 0772
3	ت 0753	شی 0763	آ 0773
4	پ 0754	ک 0764	آ 0774
5	ب 0755	م 0765	ی 0775
6	ت 0756	ج 0766	ی 0776
7	خ 0757	ن 0767	ی 0777
8	چ 0758	ٹ 0768	و 0778
9	ڈ 0759	ن 0769	و 0779
A	د 075A	ل 076A	مے 077A
B	ر 075B	ز 076B	مے 077B
C	ش 075C	ر 076C	ج 077C
D	ع 075D	ش 076D	س 077D
E	غ 075E	ح 076E	ش 077E
F	غ 075F	چ 076F	ل 077F



**Extended Arabic letters**

0750	ب	ARABIC LETTER BEH WITH THREE DOTS HORIZONTALLY BELOW
0751	بْ	ARABIC LETTER BEH WITH DOT BELOW AND THREE DOTS ABOVE
0752	ب̣	ARABIC LETTER BEH WITH THREE DOTS POINTING UPWARDS BELOW
0753	ب̤	ARABIC LETTER BEH WITH THREE DOTS POINTING UPWARDS BELOW AND TWO DOTS ABOVE
0754	ب̥	ARABIC LETTER BEH WITH TWO DOTS BELOW AND DOT ABOVE
0755	ب̦	ARABIC LETTER BEH WITH INVERTED SMALL V BELOW
0756	ب̧	ARABIC LETTER BEH WITH SMALL V
0757	ه̣	ARABIC LETTER HAH WITH TWO DOTS ABOVE
0758	ه̤	ARABIC LETTER HAH WITH THREE DOTS POINTING UPWARDS BELOW
0759	ه̥	ARABIC LETTER DAL WITH TWO DOTS VERTICALLY BELOW AND SMALL TAH
075A	ه̦	ARABIC LETTER DAL WITH INVERTED SMALL V BELOW
075B	ه̧	ARABIC LETTER REH WITH STROKE
075C	س̣	ARABIC LETTER SEEN WITH FOUR DOTS ABOVE
075D	س̤	ARABIC LETTER AIN WITH TWO DOTS ABOVE
075E	س̥	ARABIC LETTER AIN WITH THREE DOTS POINTING DOWNWARDS ABOVE
075F	س̦	ARABIC LETTER AIN WITH TWO DOTS VERTICALLY ABOVE
0760	ف̣	ARABIC LETTER FEH WITH TWO DOTS BELOW
0761	ف̤	ARABIC LETTER FEH WITH THREE DOTS POINTING UPWARDS BELOW
0762	ك̣	ARABIC LETTER KEHEH WITH DOT ABOVE
0763	ك̤	ARABIC LETTER KEHEH WITH THREE DOTS ABOVE
0764	ك̥	ARABIC LETTER KEHEH WITH THREE DOTS POINTING UPWARDS BELOW
0765	م̣	ARABIC LETTER MEEM WITH DOT ABOVE
0766	م̤	ARABIC LETTER MEEM WITH DOT BELOW
0767	ن̣	ARABIC LETTER NOON WITH TWO DOTS BELOW
0768	ن̤	ARABIC LETTER NOON WITH SMALL TAH
0769	ن̥	ARABIC LETTER NOON WITH SMALL V
076A	ل̣	ARABIC LETTER LAM WITH BAR
076B	ز̣	ARABIC LETTER REH WITH TWO DOTS VERTICALLY ABOVE
076C	ز̤	ARABIC LETTER REH WITH HAMZA ABOVE
076D	س̦	ARABIC LETTER SEEN WITH TWO DOTS VERTICALLY ABOVE

**Additions for Khowar**

076E	ح̣	ARABIC LETTER HAH WITH SMALL ARABIC LETTER TAH BELOW
076F	ح̤	ARABIC LETTER HAH WITH SMALL ARABIC LETTER TAH AND TWO DOTS
0770	س̦	ARABIC LETTER SEEN WITH SMALL ARABIC LETTER TAH AND TWO DOTS
0771	ز̦	ARABIC LETTER REH WITH SMALL ARABIC LETTER TAH AND TWO DOTS

**Addition for Torwali**



















































0772	ح̧	ARABIC LETTER HAH WITH SMALL ARABIC LETTER TAH ABOVE
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**Additions for Burushaski**





















0773	ا̣	ARABIC LETTER ALEF WITH EXTENDED ARABIC-INDIC DIGIT TWO ABOVE
0774	ا̤	ARABIC LETTER ALEF WITH EXTENDED ARABIC-INDIC DIGIT THREE ABOVE
0775	ي̣	ARABIC LETTER FARSI YEH WITH EXTENDED ARABIC-INDIC DIGIT TWO ABOVE
0776	ي̤	ARABIC LETTER FARSI YEH WITH EXTENDED ARABIC-INDIC DIGIT THREE ABOVE
0777	ي̥	ARABIC LETTER FARSI YEH WITH EXTENDED ARABIC-INDIC DIGIT FOUR BELOW
0778	و̣	ARABIC LETTER WAW WITH EXTENDED ARABIC-INDIC DIGIT TWO ABOVE
0779	و̤	ARABIC LETTER WAW WITH EXTENDED ARABIC-INDIC DIGIT THREE ABOVE
077A	ي̥	ARABIC LETTER YEH BARREE WITH EXTENDED ARABIC-INDIC DIGIT TWO ABOVE
077B	ي̦	ARABIC LETTER YEH BARREE WITH EXTENDED ARABIC-INDIC DIGIT THREE ABOVE
077C	ح̥	ARABIC LETTER HAH WITH EXTENDED ARABIC-INDIC DIGIT FOUR BELOW
077D	س̦	ARABIC LETTER SEEN WITH EXTENDED ARABIC-INDIC DIGIT FOUR ABOVE

**Additions for early Persian**















077E	ش̣	ARABIC LETTER SEEN WITH INVERTED V <ul style="list-style-type: none"> <li>• obsolete (early Persian)</li> </ul>
077F	ك̣	ARABIC LETTER KAF WITH TWO DOTS ABOVE <ul style="list-style-type: none"> <li>• obsolete (early Persian)</li> </ul>

	078	079	07A	07B
0	 0780	 0790	 07A0	 07B0
1	 0781	 0791	 07A1	 07B1
2	 0782	 0792	 07A2	
3	 0783	 0793	 07A3	
4	 0784	 0794	 07A4	
5	 0785	 0795	 07A5	
6	 0786	 0796	 07A6	
7	 0787	 0797	 07A7	
8	 0788	 0798	 07A8	
9	 0789	 0799	 07A9	
A	 078A	 079A	 07AA	
B	 078B	 079B	 07AB	
C	 078C	 079C	 07AC	
D	 078D	 079D	 07AD	
E	 078E	 079E	 07AE	
F	 078F	 079F	 07AF	












## Basic consonants

0780		THAANA LETTER HAA
0781		THAANA LETTER SHAVIYANI
0782		THAANA LETTER NOONU
0783		THAANA LETTER RAA
0784		THAANA LETTER BAA
0785		THAANA LETTER LHAVIYANI
0786		THAANA LETTER KAAFU
0787		THAANA LETTER ALIFU
0788		THAANA LETTER VAAVU
0789		THAANA LETTER MEEMU
078A		THAANA LETTER FAAFU
078B		THAANA LETTER DHAALU
078C		THAANA LETTER THAA
078D		THAANA LETTER LAAMU
078E		THAANA LETTER GAAFU
078F		THAANA LETTER GNAVIYANI
0790		THAANA LETTER SEENU
0791		THAANA LETTER DAVIYANI
0792		THAANA LETTER ZAVIYANI
0793		THAANA LETTER TAVIYANI
0794		THAANA LETTER YAA
0795		THAANA LETTER PAVIYANI
0796		THAANA LETTER JAVIYANI
0797		THAANA LETTER CHAVIYANI

## Extensions for Arabic

0798		THAANA LETTER TTAA
0799		THAANA LETTER HHAA
079A		THAANA LETTER KHAA
079B		THAANA LETTER THAALU
079C		THAANA LETTER ZAA
079D		THAANA LETTER SHEENU
079E		THAANA LETTER SAADHU
079F		THAANA LETTER DAADHU
07A0		THAANA LETTER TO
07A1		THAANA LETTER ZO
07A2		THAANA LETTER AINU
07A3		THAANA LETTER GHAINU
07A4		THAANA LETTER QAAFU
07A5		THAANA LETTER WAAVU

## Vowels

07A6		THAANA ABAFILI
07A7		THAANA ABAAFILI
07A8		THAANA IBIFILI
07A9		THAANA EEBEEFILI
07AA		THAANA UBUFILI
07AB		THAANA OBOOFILI
07AC		THAANA EBEFILI
07AD		THAANA EYBEYFILI
07AE		THAANA OBOFILI
07AF		THAANA OABOAFILI
07B0		THAANA SUKUN

## Consonant for Addu dialect

07B1		THAANA LETTER NAA
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	08A	08B	08C	08D	08E	08F
0	پ 08A0	گ 08B0	ط 08C0	◌ْ 08D0	◌ُ 08E0	◌ِ 08F0
1	ب 08A1	و 08B1	چ 08C1	◌ِ 08D1	◌ُ 08E1	◌ِ 08F1
2	ج 08A2	ژ 08B2	ک 08C2	◌ِ 08D2	◌ُ 08E2	◌ِ 08F2
3	ظ 08A3	ع 08B3	غ 08C3	◌ِ 08D3	◌ُ 08E3	◌ِ 08F3
4	ق 08A4	ك 08B4	ق 08C4	الربع ◌ِ 08D4	◌ُ 08E4	◌ِ 08F4
5	ق 08A5	و 08B5	خ 08C5	ص ◌ِ 08D5	◌ُ 08E5	◌ِ 08F5
6	ث 08A6	ب 08B6	چ 08C6	ع ◌ِ 08D6	◌ُ 08E6	◌ِ 08F6
7	ثم 08A7	پ 08B7	ط 08C7	ق ◌ِ 08D7	◌ُ 08E7	◌ِ 08F7
8	ئي 08A8	ت 08B8	گی 08C8	ن ◌ِ 08D8	◌ُ 08E8	◌ِ 08F8
9	ني 08A9	ر 08B9	ی 08C9	ن ◌ِ 08D9	◌ُ 08E9	◌ِ 08F9
A	ر 08AA	ي 08BA	ی ◌ِ 08CA	الثالثة ◌ِ 08DA	◌ُ 08EA	◌ِ 08FA
B	و 08AB	ف 08BB	پے ◌ِ 08CB	السجدة ◌ِ 08DB	◌ُ 08EB	◌ِ 08FB
C	ی 08AC	و 08BC	◌ِ 08CC	النصف ◌ِ 08DC	◌ُ 08EC	◌ِ 08FC
D	ر 08AD	س 08BD	ظ ◌ِ 08CD	سكتة ◌ِ 08DD	◌ُ 08ED	◌ِ 08FD
E	پ 08AE	پ 08BE	◌ِ 08CE	قف ◌ِ 08DE	◌ُ 08EE	◌ِ 08FE
F	چس 08AF	ت 08BF	◌ِ 08CF	وقفه ◌ِ 08DF	◌ُ 08EF	◌ِ 08FF

**Arabic letters for African languages**

08A0	ب	ARABIC LETTER BEH WITH SMALL V BELOW
08A1	بْ	ARABIC LETTER BEH WITH HAMZA ABOVE
08A2	ج	ARABIC LETTER JEEM WITH TWO DOTS ABOVE
08A3	ظ	ARABIC LETTER TAH WITH TWO DOTS ABOVE
08A4	ف	ARABIC LETTER FEH WITH DOT BELOW AND THREE DOTS ABOVE
08A5	ق	ARABIC LETTER QAF WITH DOT BELOW
08A6	ل	ARABIC LETTER LAM WITH DOUBLE BAR
08A7	م	ARABIC LETTER MEEM WITH THREE DOTS ABOVE
08A8	ي	ARABIC LETTER YEH WITH TWO DOTS BELOW AND HAMZA ABOVE
08A9	ي	ARABIC LETTER YEH WITH TWO DOTS BELOW AND DOT ABOVE

**Dependent consonants for Rohingya**

08AA	ر	ARABIC LETTER REH WITH LOOP
08AB	و	ARABIC LETTER WAW WITH DOT WITHIN
08AC	ه	ARABIC LETTER ROHINGYA YEH

**Arabic letters for European and Central Asian languages**

08AD	ا	ARABIC LETTER LOW ALEF • obsolete (Bashkir, Tatar)
08AE	د	ARABIC LETTER DAL WITH THREE DOTS BELOW • obsolete (Belarusian)
08AF	ص	ARABIC LETTER SAD WITH THREE DOTS BELOW • obsolete (Belarusian)
08B0	گ	ARABIC LETTER GAF WITH INVERTED STROKE • obsolete (Crimean Tatar, Chechen, Lak)
08B1	ق	ARABIC LETTER STRAIGHT WAW • obsolete (Tatar)

**Arabic letter for Berber**

08B2	ز	ARABIC LETTER ZAIN WITH INVERTED V ABOVE • limited or declining use (Berber)
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**Arabic letters for Arwi**

08B3	ع	ARABIC LETTER AIN WITH THREE DOTS BELOW • limited use (Arwi)
08B4	ك	ARABIC LETTER KAF WITH DOT BELOW • limited use (Arwi)

**Early Arabic letter**

08B5	ف	ARABIC LETTER QAF WITH DOT BELOW AND NO DOTS ABOVE • historic use (early Arabic)
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**Arabic letters for Bravanese**

08B6	ب	ARABIC LETTER BEH WITH SMALL MEEM ABOVE • limited use (Bravanese)
08B7	پ	ARABIC LETTER PEH WITH SMALL MEEM ABOVE • limited use (Bravanese)
08B8	ت	ARABIC LETTER TEH WITH SMALL TEH ABOVE • limited use (Bravanese)
08B9	ز	ARABIC LETTER REH WITH SMALL NOON ABOVE • limited use (Bravanese)
08BA	ي	ARABIC LETTER YEH WITH TWO DOTS BELOW AND SMALL NOON ABOVE • limited use (Bravanese)

**Arabic letters for Warsh orthography**

08BB	ف	ARABIC LETTER AFRICAN FEH • limited use (Warsh)
08BC	ق	ARABIC LETTER AFRICAN QAF • limited use (Warsh)
08BD	ن	ARABIC LETTER AFRICAN NOON • limited use (Warsh)

**Arabic letters for Hindko**

08BE	پ	ARABIC LETTER PEH WITH SMALL V
08BF	ت	ARABIC LETTER TEH WITH SMALL V
08C0	ث	ARABIC LETTER TTEH WITH SMALL V
08C1	چ	ARABIC LETTER TCHEH WITH SMALL V
08C2	ک	ARABIC LETTER KEHEH WITH SMALL V

**Arabic letters for Hausa, Wolof and other African orthographies**

08C3	غ	ARABIC LETTER GHAIN WITH THREE DOTS ABOVE • limited use (Hausa, Wolof, others)
08C4	ق	ARABIC LETTER AFRICAN QAF WITH THREE DOTS ABOVE • limited use (Hausa, Wolof, others)
08C5	ج	ARABIC LETTER JEEM WITH THREE DOTS ABOVE • limited use (Hausa, Wolof, others)
08C6	چ	ARABIC LETTER JEEM WITH THREE DOTS BELOW • limited use (Hausa, Wolof, others)

**Arabic letter for Punjabi**

08C7	ل	ARABIC LETTER LAM WITH SMALL ARABIC LETTER TAH ABOVE
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**Arabic letter for Balti**

08C8	گ	ARABIC LETTER GRAF • limited use (Balti)
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**Additions for Quranic orthographies**

08C9	ه	ARABIC SMALL FARSI YEH • technical use
08CA	و	ARABIC SMALL HIGH FARSI YEH • religious use
08CB	و	ARABIC SMALL HIGH YEH BARREE WITH TWO DOTS BELOW • religious use
08CC	و	ARABIC SMALL HIGH WORD SAH • religious use
08CD	و	ARABIC SMALL HIGH ZAH • religious use
08CE	و	ARABIC LARGE ROUND DOT ABOVE • religious use
08CF	و	ARABIC LARGE ROUND DOT BELOW • religious use
08D0	و	ARABIC SUKUN BELOW • religious use
08D1	و	ARABIC LARGE CIRCLE BELOW • religious use
08D2	و	ARABIC LARGE ROUND DOT INSIDE CIRCLE BELOW • religious use

**Quranic annotation signs**

08D3	و	ARABIC SMALL LOW WAW • religious use (annotation)
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08D4	و	ARABIC SMALL HIGH WORD AR-RUB	• religious use (annotation)
08D5	و	ARABIC SMALL HIGH SAD	• religious use (annotation)
08D6	و	ARABIC SMALL HIGH AIN	• religious use (annotation)
08D7	و	ARABIC SMALL HIGH QAF	• religious use (annotation)
08D8	و	ARABIC SMALL HIGH NOON WITH KASRA	• religious use (annotation)
08D9	و	ARABIC SMALL LOW NOON WITH KASRA	• religious use (annotation)
08DA	و	ARABIC SMALL HIGH WORD ATH-THALATHA	• religious use (annotation)
08DB	و	ARABIC SMALL HIGH WORD AS-SAJDA	• religious use (annotation)
08DC	و	ARABIC SMALL HIGH WORD AN-NISF	• religious use (annotation)
08DD	و	ARABIC SMALL HIGH WORD SAKTA	• religious use (annotation)
08DE	و	ARABIC SMALL HIGH WORD QIF	• religious use (annotation)
08DF	و	ARABIC SMALL HIGH WORD WAQFA	• religious use (annotation)
08E0	و	ARABIC SMALL HIGH FOOTNOTE MARKER	• religious use (annotation)
08E1	و	ARABIC SMALL HIGH SIGN SAFHA	• religious use (annotation)
08E2	و	ARABIC DISPUTED END OF AYAH	

**Extended vowel sign for Arwi**

08E3	و	ARABIC TURNED DAMMA BELOW	• limited use (Arwi)
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**Extended vowel signs for Rohingya**

08E4	و	ARABIC CURLY FATHA
08E5	و	ARABIC CURLY DAMMA
08E6	و	ARABIC CURLY KASRA
08E7	و	ARABIC CURLY FATHATAN
08E8	و	ARABIC CURLY DAMMATAN
08E9	و	ARABIC CURLY KASRATAN

**Tone marks for Rohingya**

08EA	و	ARABIC TONE ONE DOT ABOVE
08EB	و	ARABIC TONE TWO DOTS ABOVE
08EC	و	ARABIC TONE LOOP ABOVE
08ED	و	ARABIC TONE ONE DOT BELOW
08EE	و	ARABIC TONE TWO DOTS BELOW
08EF	و	ARABIC TONE LOOP BELOW

**Quranic annotation signs**

08F0	و	ARABIC OPEN FATHATAN	• religious use (annotation)
08F1	و	ARABIC OPEN DAMMATAN	• religious use (annotation)
08F2	و	ARABIC OPEN KASRATAN	• religious use (annotation)
08F3	و	ARABIC SMALL HIGH WAW	• religious use (annotation)

**Extended vowel signs for African languages**

08F4	و	ARABIC FATHA WITH RING
08F5	و	ARABIC FATHA WITH DOT ABOVE
08F6	و	ARABIC KASRA WITH DOT BELOW
08F7	و	ARABIC LEFT ARROWHEAD ABOVE

08F8	و	ARABIC RIGHT ARROWHEAD ABOVE
08F9	و	ARABIC LEFT ARROWHEAD BELOW
08FA	و	ARABIC RIGHT ARROWHEAD BELOW
08FB	و	ARABIC DOUBLE RIGHT ARROWHEAD ABOVE
08FC	و	ARABIC DOUBLE RIGHT ARROWHEAD ABOVE WITH DOT
08FD	و	ARABIC RIGHT ARROWHEAD ABOVE WITH DOT

**Extended vowel signs**

08FE	و	ARABIC DAMMA WITH DOT
08FF	و	ARABIC MARK SIDEWAYS NOON GHUNNA

	090	091	092	093	094	095	096	097
0	ॐ 0900	ऐ 0910	ठ 0920	र 0930	ी 0940	ॐ 0950	ऋ 0960	० 0970
1	ँ 0901	ऑ 0911	ड 0921	ॠ 0931	ु 0941	ं 0951	ॡ 0961	ं 0971
2	ं 0902	ओ 0912	ढ 0922	ल 0932	ू 0942	्र 0952	ॢ 0962	ँ 0972
3	ः 0903	ओ 0913	ण 0923	ळ 0933	ृ 0943	े 0953	ॣ 0963	अ 0973
4	ऐ 0904	औ 0914	त 0924	ळ 0934	॥ 0944	ँ 0954	। 0964	आ 0974
5	अ 0905	क 0915	थ 0925	व 0935	ँ 0945	ँ 0955	॥ 0965	औ 0975
6	आ 0906	ख 0916	द 0926	श 0936	े 0946	्र 0956	० 0966	अ 0976
7	इ 0907	ग 0917	ध 0927	ष 0937	े 0947	्र 0957	१ 0967	अ 0977
8	ई 0908	घ 0918	न 0928	स 0938	ै 0948	ॠ 0958	२ 0968	ॠ 0978
9	उ 0909	ङ 0919	न 0929	ह 0939	ॉ 0949	ख 0959	३ 0969	ज़ 0979
A	ऊ 090A	च 091A	प 092A	ं 093A	ो 094A	ग 095A	४ 096A	ष 097A
B	ॠ 090B	छ 091B	फ 092B	ी 093B	ो 094B	ज 095B	५ 096B	ग 097B
C	ॡ 090C	ज 091C	ब 092C	ॠ 093C	ौ 094C	ड़ 095C	६ 096C	ज़ 097C
D	ँ 090D	झ 091D	भ 092D	ॡ 093D	ॢ 094D	ढ़ 095D	७ 096D	१ 097D
E	ऐ 090E	ज 091E	म 092E	ा 093E	ि 094E	फ़ 095E	८ 096E	ड 097E
F	ए 090F	ट 091F	य 092F	ि 093F	ौ 094F	य 095F	९ 096F	ब 097F

**Various signs**

0900 ॐ DEVANAGARI SIGN INVERTED CANDRABINDU  
• limited or declining use

0901 ँ DEVANAGARI SIGN CANDRABINDU

0902 ॊ DEVANAGARI SIGN ANUSVARA

0903 ो DEVANAGARI SIGN VISARGA

**Independent vowels**

0904 ऐ DEVANAGARI LETTER SHORT A

0905 अ DEVANAGARI LETTER A

0906 आ DEVANAGARI LETTER AA

0907 इ DEVANAGARI LETTER I

0908 ई DEVANAGARI LETTER II

0909 उ DEVANAGARI LETTER U

090A ऊ DEVANAGARI LETTER UU

090B ऋ DEVANAGARI LETTER VOCALIC R

090C ॠ DEVANAGARI LETTER VOCALIC L

090D ए DEVANAGARI LETTER CANDRA E

090E ऐ DEVANAGARI LETTER SHORT E

090F ए DEVANAGARI LETTER E

0910 ऐ DEVANAGARI LETTER AI

0911 ओ DEVANAGARI LETTER CANDRA O

0912 ओ DEVANAGARI LETTER SHORT O

0913 ओ DEVANAGARI LETTER O

0914 औ DEVANAGARI LETTER AU

**Consonants**

0915 क DEVANAGARI LETTER KA

0916 ख DEVANAGARI LETTER KHA

0917 ग DEVANAGARI LETTER GA

0918 घ DEVANAGARI LETTER GHA

0919 ङ DEVANAGARI LETTER NGA

091A च DEVANAGARI LETTER CA

091B छ DEVANAGARI LETTER CHA

091C ज DEVANAGARI LETTER JA

091D झ DEVANAGARI LETTER JHA

091E ञ DEVANAGARI LETTER NYA

091F ट DEVANAGARI LETTER TTA

0920 ठ DEVANAGARI LETTER TTHA

0921 ड DEVANAGARI LETTER DDA

0922 ढ DEVANAGARI LETTER DDHA

0923 ण DEVANAGARI LETTER NNA

0924 त DEVANAGARI LETTER TA

0925 थ DEVANAGARI LETTER THA

0926 द DEVANAGARI LETTER DA

0927 ध DEVANAGARI LETTER DHA

0928 न DEVANAGARI LETTER NA

0929 ण DEVANAGARI LETTER NNA

092A प DEVANAGARI LETTER PA

092B फ DEVANAGARI LETTER PHA

092C ब DEVANAGARI LETTER BA

092D भ DEVANAGARI LETTER BHA

092E म DEVANAGARI LETTER MA

092F य DEVANAGARI LETTER YA

0930 र DEVANAGARI LETTER RA

0931 ॠ DEVANAGARI LETTER RRA

0932 ल DEVANAGARI LETTER LA

0933 ॡ DEVANAGARI LETTER LLA

0934 ॢ DEVANAGARI LETTER LLLA

0935 व DEVANAGARI LETTER VA

0936 श DEVANAGARI LETTER SHA

0937 ष DEVANAGARI LETTER SSA

0938 स DEVANAGARI LETTER SA

0939 ह DEVANAGARI LETTER HA

**Dependent vowel signs**

093A ॊ DEVANAGARI VOWEL SIGN OE

093B ो DEVANAGARI VOWEL SIGN OOE

**Various signs**

093C ॴ DEVANAGARI SIGN NUKTA

093D ॵ DEVANAGARI SIGN AVAGRAHA  
• obsolete (Sanskrit)

**Dependent vowel signs**

093E ॶ DEVANAGARI VOWEL SIGN AA

093F ॷ DEVANAGARI VOWEL SIGN I

0940 ॸ DEVANAGARI VOWEL SIGN II

0941 ॹ DEVANAGARI VOWEL SIGN U

0942 ॺ DEVANAGARI VOWEL SIGN UU

0943 ॻ DEVANAGARI VOWEL SIGN VOCALIC R

0944 ॼ DEVANAGARI VOWEL SIGN VOCALIC RR

0945 ॽ DEVANAGARI VOWEL SIGN CANDRA E

0946 ॾ DEVANAGARI VOWEL SIGN SHORT E

0947 ॿ DEVANAGARI VOWEL SIGN E

0948 ॰ DEVANAGARI VOWEL SIGN AI

0949 ॱ DEVANAGARI VOWEL SIGN CANDRA O

094A ॲ DEVANAGARI VOWEL SIGN SHORT O

094B ॳ DEVANAGARI VOWEL SIGN O

094C ॴ DEVANAGARI VOWEL SIGN AU

**Virama**

094D ॵ DEVANAGARI SIGN VIRAMA

**Dependent vowel signs**

094E ॶ DEVANAGARI VOWEL SIGN PRISHTHAMATRA E  
• obsolete (historic)

094F ॷ DEVANAGARI VOWEL SIGN AW

**Sign**

0950 ॸ DEVANAGARI OM  
• religious use  
• symbol

**Vedic tone marks**

0951 ॹ DEVANAGARI STRESS SIGN UDATTA  
• obsolete (historic Vedic)

0952 ॺ DEVANAGARI STRESS SIGN ANUDATTA  
• obsolete (Historic Vedic)

**Accent marks**

0953 ॻ DEVANAGARI GRAVE ACCENT  
• punctuation

0954 ॼ DEVANAGARI ACUTE ACCENT  
• punctuation

**Dependent vowel sign**

0955 ॶ DEVANAGARI VOWEL SIGN CANDRA LONG E  
• obsolete (Avestan)

**Dependent vowel signs for Kashmiri**

0956 ॷ DEVANAGARI VOWEL SIGN UE

0957 ॸ DEVANAGARI VOWEL SIGN UUE

**Additional consonants**

0958 ॹ DEVANAGARI LETTER QA

0959 ॺ DEVANAGARI LETTER KHHA

095A ॻ DEVANAGARI LETTER GHHA

095B ॼ DEVANAGARI LETTER ZA

095C ॶ DEVANAGARI LETTER DDHA

095D	ॠ	DEVANAGARI LETTER RHA
095E	ॡ	DEVANAGARI LETTER FA
095F	य़	DEVANAGARI LETTER YYA

**Additional vowels for Sanskrit**

0960	ठ	DEVANAGARI LETTER VOCALIC RR • obsolete (Sanskrit)
0961	ड	DEVANAGARI LETTER VOCALIC LL • obsolete (Sanskrit)
0962	ॢ	DEVANAGARI VOWEL SIGN VOCALIC L • obsolete (Sanskrit)
0963	ॣ	DEVANAGARI VOWEL SIGN VOCALIC LL • obsolete (Sanskrit)

**Generic punctuation for scripts of India**

0964	।	DEVANAGARI DANDA
0965	॥	DEVANAGARI DOUBLE DANDA

**Digits**

0966	०	DEVANAGARI DIGIT ZERO • numeric
0967	१	DEVANAGARI DIGIT ONE • numeric
0968	२	DEVANAGARI DIGIT TWO • numeric
0969	३	DEVANAGARI DIGIT THREE • numeric
096A	४	DEVANAGARI DIGIT FOUR • numeric
096B	५	DEVANAGARI DIGIT FIVE • numeric
096C	६	DEVANAGARI DIGIT SIX • numeric
096D	७	DEVANAGARI DIGIT SEVEN • numeric
096E	८	DEVANAGARI DIGIT EIGHT • numeric
096F	९	DEVANAGARI DIGIT NINE • numeric

**Additional signs**

0970	°	DEVANAGARI ABBREVIATION SIGN
0971	˙	DEVANAGARI SIGN HIGH SPACING DOT • obsolete (Sanskrit)

**Independent vowel for Marathi**

0972	अँ	DEVANAGARI LETTER CANDRA A
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**Independent vowels**

0973	अं	DEVANAGARI LETTER OE
0974	आं	DEVANAGARI LETTER OOE
0975	औं	DEVANAGARI LETTER AW

**Independent vowels for Kashmiri**

0976	अु	DEVANAGARI LETTER UE
0977	अू	DEVANAGARI LETTER UUE

**Additional consonants**

0978	ऍ	DEVANAGARI LETTER MARWARI DDA
0979	झ़	DEVANAGARI LETTER ZHA
097A	य़	DEVANAGARI LETTER HEAVY YA

**Sindhi implosives**

097B	ɔ̣	DEVANAGARI LETTER GGA
097C	ɟ̣	DEVANAGARI LETTER JJA

**Glottal stop**

097D	ʔ	DEVANAGARI LETTER GLOTTAL STOP • technical use (Limbu)
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097E	ड़	DEVANAGARI LETTER DDDA
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097F	ब़	DEVANAGARI LETTER BBA
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	098	099	09A	09B	09C	09D	09E	09F
0	৭ 0980	ঐ 0990	ঔ 09A0	র 09B0	ী 09C0		ঋ 09E0	ঞ 09F0
1	ঁ 0981		ড 09A1		ু 09C1		ঋ 09E1	৞ 09F1
2	ং 0982		ঢ 09A2	ল 09B2	ূ 09C2		ঠ 09E2	ড 09F2
3	ঃ 0983	ও 0993	ণ 09A3		্ 09C3		ড 09E3	ণ 09F3
4		ঔ 0994	ত 09A4		্ 09C4			ণ 09F4
5	অ 0985	ক 0995	খ 09A5					ঞ 09F5
6	আ 0986	খ 0996	দ 09A6	শ 09B6			০ 09E6	ঞ 09F6
7	ই 0987	গ 0997	ধ 09A7	ষ 09B7	ে 09C7	ী 09D7	১ 09E7	। 09F7
8	ঈ 0988	য 0998	ন 09A8	স 09B8	ৈ 09C8		২ 09E8	৳ 09F8
9	উ 0989	ঙ 0999		হ 09B9			৩ 09E9	০ 09F9
A	ঊ 098A	চ 099A	প 09AA				৪ 09EA	ঊ 09FA
B	ঋ 098B	ছ 099B	ফ 09AB		ৌ 09CB		৫ 09EB	ঊ 09FB
C	৳ 098C	জ 099C	ব 09AC	় 09BC	ৌ 09CC	ড় 09DC	৬ 09EC	ঊ 09FC
D		ঝ 099D	ভ 09AD	হ 09BD	্ 09CD	ঢ 09DD	৭ 09ED	০ 09FD
E		ঞ 099E	ম 09AE	া 09BE	ৎ 09CE		৮ 09EE	ঊ 09FE
F	এ 098F	ট 099F	য 09AF	ি 09BF		য় 09DF	৯ 09EF	

**Various signs**

0980	৭	BENGALI ANJI
		• limited or declining use
0981	ঁ	BENGALI SIGN CANDRABINDU
0982	ং	BENGALI SIGN ANUSVARA
0983	ঃ	BENGALI SIGN VISARGA

**Independent vowels**

0985	অ	BENGALI LETTER A
0986	আ	BENGALI LETTER AA
0987	ই	BENGALI LETTER I
0988	ঈ	BENGALI LETTER II
0989	উ	BENGALI LETTER U
098A	ঊ	BENGALI LETTER UU
098B	ঋ	BENGALI LETTER VOCALIC R
098C	৳	BENGALI LETTER VOCALIC L
098D	৳	<reserved>
098E	৳	<reserved>
098F	এ	BENGALI LETTER E
0990	ঐ	BENGALI LETTER AI
0991	৳	<reserved>
0992	৳	<reserved>
0993	ও	BENGALI LETTER O
0994	ঔ	BENGALI LETTER AU

**Consonants**

0995	ক	BENGALI LETTER KA
0996	খ	BENGALI LETTER KHA
0997	গ	BENGALI LETTER GA
0998	ঘ	BENGALI LETTER GHA
0999	ঙ	BENGALI LETTER NGA
099A	চ	BENGALI LETTER CA
099B	ছ	BENGALI LETTER CHA
099C	জ	BENGALI LETTER JA
099D	ঝ	BENGALI LETTER JHA
099E	ঞ	BENGALI LETTER NYA
099F	ট	BENGALI LETTER TTA
09A0	ঠ	BENGALI LETTER TTHA
09A1	ড	BENGALI LETTER DDA
09A2	ঢ	BENGALI LETTER DDHA
09A3	ণ	BENGALI LETTER NNA
09A4	ত	BENGALI LETTER TA
09A5	থ	BENGALI LETTER THA
09A6	দ	BENGALI LETTER DA
09A7	ধ	BENGALI LETTER DHA
09A8	ন	BENGALI LETTER NA
09A9	৳	<reserved>
09AA	প	BENGALI LETTER PA
09AB	ফ	BENGALI LETTER PHA
09AC	ব	BENGALI LETTER BA
09AD	ভ	BENGALI LETTER BHA
09AE	ম	BENGALI LETTER MA
09AF	য	BENGALI LETTER YA
09B0	র	BENGALI LETTER RA
09B1	৳	<reserved>
09B2	ল	BENGALI LETTER LA
09B3	৳	<reserved>
09B4	৳	<reserved>
09B5	৳	<reserved>
09B6	শ	BENGALI LETTER SHA
09B7	ষ	BENGALI LETTER SSA
09B8	স	BENGALI LETTER SA

09B9	হ	BENGALI LETTER HA
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**Various signs**

09BC	৳	BENGALI SIGN NUKTA
09BD	৳	BENGALI SIGN AVAGRAHA
		• obsolete (Sanskrit)

**Dependent vowel signs**

09BE	ঐ	BENGALI VOWEL SIGN AA
09BF	ি	BENGALI VOWEL SIGN I
09C0	ী	BENGALI VOWEL SIGN II
09C1	ু	BENGALI VOWEL SIGN U
09C2	ূ	BENGALI VOWEL SIGN UU
09C3	৳	BENGALI VOWEL SIGN VOCALIC R
09C4	৳	BENGALI VOWEL SIGN VOCALIC RR
09C5	৳	<reserved>
09C6	৳	<reserved>
09C7	ে	BENGALI VOWEL SIGN E
09C8	ৈ	BENGALI VOWEL SIGN AI

**Two-part dependent vowel signs**

09CB	৳	BENGALI VOWEL SIGN O
09CC	৳	BENGALI VOWEL SIGN AU

**Virama**

09CD	৳	BENGALI SIGN VIRAMA
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**Additional consonant**

09CE	৳	BENGALI LETTER KHANDA TA
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**Sign**

09D7	৳	BENGALI AU LENGTH MARK
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**Additional consonants**

09DC	৳	BENGALI LETTER RRA
09DD	৳	BENGALI LETTER RHA
09DE	৳	<reserved>
09DF	৳	BENGALI LETTER YYA

**Additional vowels for Sanskrit**

09E0	৳	BENGALI LETTER VOCALIC RR
		• obsolete (Sanskrit)
09E1	৳	BENGALI LETTER VOCALIC LL
		• obsolete (Sanskrit)
09E2	৳	BENGALI VOWEL SIGN VOCALIC L
		• obsolete (Sanskrit)
09E3	৳	BENGALI VOWEL SIGN VOCALIC LL
		• obsolete (Sanskrit)

**Reserved**

09E4	৳	<reserved>
09E5	৳	<reserved>

**Digits**

09E6	০	BENGALI DIGIT ZERO
		• numeric
09E7	১	BENGALI DIGIT ONE
		• numeric
09E8	২	BENGALI DIGIT TWO
		• numeric
09E9	৩	BENGALI DIGIT THREE
		• numeric
09EA	৪	BENGALI DIGIT FOUR
		• numeric
09EB	৫	BENGALI DIGIT FIVE
		• numeric

- 09EC ঙ BENGALI DIGIT SIX  
• numeric
- 09ED ঞ BENGALI DIGIT SEVEN  
• numeric
- 09EE ঞ BENGALI DIGIT EIGHT  
• numeric
- 09EF ঞ BENGALI DIGIT NINE  
• numeric

**Additions for Assamese**

- 09F0 ঞ BENGALI LETTER RA WITH MIDDLE DIAGONAL
- 09F1 ঞ BENGALI LETTER RA WITH LOWER DIAGONAL

**Currency symbols**

- 09F2 ঞ BENGALI RUPEE MARK
- 09F3 ঞ BENGALI RUPEE SIGN

**Historic symbols for fractional values**

- 09F4 ঞ BENGALI CURRENCY NUMERATOR ONE
- 09F5 ঞ BENGALI CURRENCY NUMERATOR TWO
- 09F6 ঞ BENGALI CURRENCY NUMERATOR THREE
- 09F7 ঞ BENGALI CURRENCY NUMERATOR FOUR
- 09F8 ঞ BENGALI CURRENCY NUMERATOR ONE LESS THAN THE DENOMINATOR
- 09F9 ঞ BENGALI CURRENCY DENOMINATOR SIXTEEN

**Sign**

- 09FA ঞ BENGALI ISSHAR

**Historic currency sign**

- 09FB ঞ BENGALI GANDA MARK

**Signs**

- 09FC ঞ BENGALI LETTER VEDIC ANUSVARA  
• limited or declining use (Vedic)
- 09FD ঞ BENGALI ABBREVIATION SIGN
- 09FE ঞ BENGALI SANDHI MARK  
• limited or declining use (Sanskrit)

	0A0	0A1	0A2	0A3	0A4	0A5	0A6	0A7
0		ਐ 0A10	ਠ 0A20	ਰ 0A30	ੀ 0A40			ੰ 0A70
1	ੳ 0A01		ਡ 0A21		ੁ 0A41	ੜ 0A51		ੱ 0A71
2	ਂ 0A02		ਢ 0A22	ਲ 0A32	ੂ 0A42			ੲ 0A72
3	ੰ 0A03	ਓ 0A13	ਣ 0A23	ਲ਼ 0A33				ੳ 0A73
4		ਐ 0A14	ਤ 0A24					ੲੳ 0A74
5	ਅ 0A05	ਕ 0A15	ਥ 0A25	ਵ 0A35				ੳ 0A75
6	ਆ 0A06	ਖ 0A16	ਦ 0A26	ਸ਼ 0A36			ੳ 0A66	ੲ 0A76
7	ਇ 0A07	ਗ 0A17	ਧ 0A27		ੇ 0A47		ੲ 0A67	
8	ਈ 0A08	ਘ 0A18	ਨ 0A28	ਸ 0A38	ੈ 0A48		ੲ 0A68	
9	ਉ 0A09	ਙ 0A19		ਹ 0A39		ਖ਼ 0A59	ੲ 0A69	
A	ਊ 0A0A	ਚ 0A1A	ਪ 0A2A			ਗ਼ 0A5A	ੲ 0A6A	
B		ਛ 0A1B	ਫ 0A2B		ੋ 0A4B	ਜ਼ 0A5B	ੲ 0A6B	
C		ਜ 0A1C	ਬ 0A2C	਼ 0A3C	ੌ 0A4C	ੜ 0A5C	ੲ 0A6C	
D		ਝ 0A1D	ਭ 0A2D		੍ਰ 0A4D		ੲ 0A6D	
E		ਵ 0A1E	ਮ 0A2E	ਾ 0A3E		ਫ਼ 0A5E	ੲ 0A6E	
F	ਏ 0A0F	ਟ 0A1F	ਯ 0A2F	ਿ 0A3F			ੲ 0A6F	

**Various signs**

0A01 ੱ GURMUKHI SIGN ADAK BINDI

- limited or declining use

0A02 ੰ GURMUKHI SIGN BINDI

0A03 ੳ GURMUKHI SIGN VISARGA

**Independent vowels**

0A05 ਅ GURMUKHI LETTER A




0A06 ਆ GURMUKHI LETTER AA

0A07 ਇ GURMUKHI LETTER I

0A08 ਈ GURMUKHI LETTER II


0A09 ਉ GURMUKHI LETTER U

0A0A ਊ GURMUKHI LETTER UU

0A0B  <reserved>0A0C  <reserved>0A0D  <reserved>0A0E  <reserved>

0A0F ਏ GURMUKHI LETTER EE

0A10 ਐ GURMUKHI LETTER AI

0A11  <reserved>0A12  <reserved>

0A13 ਓ GURMUKHI LETTER OO

0A14 ਔ GURMUKHI LETTER AU

**Consonants**

0A15 ਕ GURMUKHI LETTER KA

0A16 ਖ GURMUKHI LETTER KHA

0A17 ਗ GURMUKHI LETTER GA

0A18 ਘ GURMUKHI LETTER GHA

0A19 ਙ GURMUKHI LETTER NGA

0A1A ਚ GURMUKHI LETTER CA

0A1B ਛ GURMUKHI LETTER CHA

0A1C ਜ GURMUKHI LETTER JA

0A1D ਝ GURMUKHI LETTER JHA

0A1E ਞ GURMUKHI LETTER NYA

0A1F ਟ GURMUKHI LETTER TTA

0A20 ਠ GURMUKHI LETTER TTHA

0A21 ਡ GURMUKHI LETTER DDA

0A22 ਢ GURMUKHI LETTER DDHA

0A23 ਨ GURMUKHI LETTER NNA

0A24 ਤ GURMUKHI LETTER TA

0A25 ਥ GURMUKHI LETTER THA

0A26 ਦ GURMUKHI LETTER DA

0A27 ਧ GURMUKHI LETTER DHA

0A28 ਨ GURMUKHI LETTER NA

0A29  <reserved>

0A2A ਪ GURMUKHI LETTER PA

0A2B ਫ GURMUKHI LETTER PHA

0A2C ਬ GURMUKHI LETTER BA

0A2D ਭ GURMUKHI LETTER BHA

0A2E ਮ GURMUKHI LETTER MA

0A2F ਯ GURMUKHI LETTER YA

0A30 ਰ GURMUKHI LETTER RA

0A31  <reserved>

0A32 ਲ GURMUKHI LETTER LA

0A33 ਲ GURMUKHI LETTER LLA

0A34  <reserved>

0A35 ਵ GURMUKHI LETTER VA

0A36 ਸ਼ GURMUKHI LETTER SHA

0A37  <reserved>

0A38 ਸ GURMUKHI LETTER SA

0A39 ਹ GURMUKHI LETTER HA

**Various signs**

0A3C ੜ GURMUKHI SIGN NUKTA

**Dependent vowel signs**




0A3E ੱ GURMUKHI VOWEL SIGN AA

0A3F ੱ GURMUKHI VOWEL SIGN I

0A40 ੱ GURMUKHI VOWEL SIGN II


0A41 ੱ GURMUKHI VOWEL SIGN U

0A42 ੱ GURMUKHI VOWEL SIGN UU

0A43  <reserved>0A44  <reserved>0A45  <reserved>0A46  <reserved>

0A47 ੱ GURMUKHI VOWEL SIGN EE

0A48 ੱ GURMUKHI VOWEL SIGN AI

0A49  <reserved>0A4A  <reserved>

0A4B ੱ GURMUKHI VOWEL SIGN OO

0A4C ੱ GURMUKHI VOWEL SIGN AU

**Virama**

0A4D ੜ GURMUKHI SIGN VIRAMA

**Sign**

0A51 ੜ GURMUKHI SIGN UDAAT

**Additional consonants**

0A59 ਖ਼ GURMUKHI LETTER KHHA



0A5A ਗ਼ GURMUKHI LETTER GHHA

0A5B ਜ਼ GURMUKHI LETTER ZA

0A5C ਰ਼ GURMUKHI LETTER RRA

0A5D  <reserved>

0A5E ਫ਼ GURMUKHI LETTER FA

**Reserved**0A64  <reserved>0A65  <reserved>**Digits**

0A66 ੦ GURMUKHI DIGIT ZERO

- numeric
- obsolete (historic)

0A67 ੧ GURMUKHI DIGIT ONE

- numeric
- obsolete (historic)

0A68 ੨ GURMUKHI DIGIT TWO

- numeric
- obsolete (historic)

0A69 ੩ GURMUKHI DIGIT THREE

- numeric
- obsolete (historic)

0A6A ੪ GURMUKHI DIGIT FOUR

- numeric
- obsolete (historic)

0A6B ੫ GURMUKHI DIGIT FIVE

- numeric
- obsolete (historic)

0A6C ੬ GURMUKHI DIGIT SIX

- numeric
- obsolete (historic)

0A6D ੭ GURMUKHI DIGIT SEVEN

- numeric
- obsolete (historic)

0A6E ਟ GURMUKHI DIGIT EIGHT

- numeric
- obsolete (historic)

0A6F ਟ GURMUKHI DIGIT NINE

- numeric
- obsolete (historic)

#### Signs

0A70 ੱ GURMUKHI TIPPI

0A71 ੱ GURMUKHI ADDAK

#### Vowel bases

0A72 ੲ GURMUKHI IRI

0A73 ੳ GURMUKHI URA

#### Signs

0A74 ੴ GURMUKHI EK ONKAR

- religious use
- symbol

0A75 ੲ GURMUKHI SIGN YAKASH



0A76 • GURMUKHI ABBREVIATION SIGN

	0A8	0A9	0AA	0AB	0AC	0AD	0AE	0AF
0		ૐ 0A90	ઠ 0AA0	ર 0AB0	ી 0AC0	ૐ 0AD0	જ 0AE0	૦ 0AF0
1	ં 0A81	ઑ 0A91	ડ 0AA1		ુ 0AC1		જે 0AE1	૩૦ 0AF1
2	ં 0A82		ઢ 0AA2	લ 0AB2	ૂ 0AC2		૨૨ 0AE2	
3	ઃ 0A83	ઓ 0A93	ણ 0AA3	ળ 0AB3	ૃ 0AC3		૨૨ 0AE3	
4		ઔ 0A94	ત 0AA4		ૄ 0AC4			
5	અ 0A85	ક 0A95	થ 0AA5	વ 0AB5	ે 0AC5			
6	આ 0A86	ખ 0A96	દ 0AA6	શ 0AB6			૦ 0AE6	
7	ઈ 0A87	ગ 0A97	ધ 0AA7	પ 0AB7	ે 0AC7		૧ 0AE7	
8	ઈ 0A88	ઘ 0A98	ન 0AA8	સ 0AB8	ૈ 0AC8		૨ 0AE8	
9	ઉ 0A89	ડ 0A99		હ 0AB9	ો 0AC9		૩ 0AE9	જી 0AF9
A	ઊ 0A8A	ચ 0A9A	પ 0AA9				૪ 0AEA	ે 0AFA
B	ઝ 0A8B	છ 0A9B	ફ 0AAB		ો 0ACB		૫ 0AEB	૦ 0AFB
C	જ 0A8C	ઝ 0A9C	બ 0AAC	ં 0ABC	ૌ 0ACC		૬ 0AEC	૦ 0AFC
D	એ 0A8D	ઝ 0A9D	ભ 0AAD	ડ 0ABD	્ 0ACD		૭ 0AED	ં 0AFD
E		ઞ 0A9E	મ 0AAE	ા 0ABE			૮ 0AEE	ં 0AFE
F	એ 0A8F	ટ 0A9F	ય 0AAF	િ 0ABF			૯ 0AEF	ં 0AFF

## Various signs

0A81	ॐ	GUJARATI SIGN CANDRABINDU
0A82	◌ં	GUJARATI SIGN ANUSVARA
0A83	◌ઃ	GUJARATI SIGN VISARGA

## Independent vowels

0A85	અ	GUJARATI LETTER A
0A86	અા	GUJARATI LETTER AA
0A87	ઇ	GUJARATI LETTER I
0A88	ઇા	GUJARATI LETTER II
0A89	ઉ	GUJARATI LETTER U
0A8A	ઉા	GUJARATI LETTER UU
0A8B	જ	GUJARATI LETTER VOCALIC R
0A8C	જા	GUJARATI LETTER VOCALIC L
0A8D	એ	GUJARATI VOWEL CANDRA E
0A8E		<reserved>
0A8F	અ	GUJARATI LETTER E
0A90	એ	GUJARATI LETTER AI
0A91	ઓ	GUJARATI VOWEL CANDRA O
0A92		<reserved>
0A93	ઓ	GUJARATI LETTER O
0A94	ઓ	GUJARATI LETTER AU

## Consonants

0A95	ક	GUJARATI LETTER KA
0A96	ખ	GUJARATI LETTER KHA
0A97	ગ	GUJARATI LETTER GA
0A98	ઘ	GUJARATI LETTER GHHA
0A99	ઙ	GUJARATI LETTER NGHA
0A9A	ચ	GUJARATI LETTER CA
0A9B	છ	GUJARATI LETTER CHHA
0A9C	જ	GUJARATI LETTER JA
0A9D	ઝ	GUJARATI LETTER JHA
0A9E	ન	GUJARATI LETTER NYA
0A9F	ટ	GUJARATI LETTER TTA
0AA0	ઠ	GUJARATI LETTER TTHA
0AA1	ડ	GUJARATI LETTER DDA
0AA2	ઢ	GUJARATI LETTER DDHA
0AA3	ત	GUJARATI LETTER NNA
0AA4	દ	GUJARATI LETTER TA
0AA5	થ	GUJARATI LETTER THA
0AA6	દ	GUJARATI LETTER DA
0AA7	ધ	GUJARATI LETTER DHA
0AA8	ન	GUJARATI LETTER NA
0AA9	▨	<reserved>
0AAA	પ	GUJARATI LETTER PA
0AAB	ફ	GUJARATI LETTER PHA
0AAC	બ	GUJARATI LETTER BA
0AAD	ભ	GUJARATI LETTER BHA
0AAE	મ	GUJARATI LETTER MA
0AAF	ય	GUJARATI LETTER YA
0AB0	ર	GUJARATI LETTER RA
0AB1	▨	<reserved>
0AB2	લ	GUJARATI LETTER LA
0AB3	ળ	GUJARATI LETTER LLA
0AB4	▨	<reserved>
0AB5	વ	GUJARATI LETTER VA
0AB6	શ	GUJARATI LETTER SHA
0AB7	હ	GUJARATI LETTER SSA
0AB8	સ	GUJARATI LETTER SA
0AB9	઼	GUJARATI LETTER HA

## Various signs

0ABC	♀	GUJARATI SIGN NUKTA
0ABD	♂	GUJARATI SIGN AVAGRAHA
		• obsolete (Sanskrit)

## Dependent vowel signs

0ABE	𑀅	GUJARATI VOWEL SIGN AA
0ABF	𑀆	GUJARATI VOWEL SIGN I
0AC0	𑀇	GUJARATI VOWEL SIGN II
0AC1	𑀈	GUJARATI VOWEL SIGN U
0AC2	𑀉	GUJARATI VOWEL SIGN UU
0AC3	𑀊	GUJARATI VOWEL SIGN VOCALIC R
0AC4	𑀋	GUJARATI VOWEL SIGN VOCALIC RR
0AC5	𑀌	GUJARATI VOWEL SIGN CANDRA E
0AC6	𑀍	<reserved>
0AC7	𑀎	GUJARATI VOWEL SIGN E
0AC8	𑀏	GUJARATI VOWEL SIGN AI
0AC9	𑀐	GUJARATI VOWEL SIGN CANDRA O
0ACA	𑀑	<reserved>
0ACB	𑀒	GUJARATI VOWEL SIGN O
0ACC	𑀓	GUJARATI VOWEL SIGN AU

## Virama

0ACD ○ GUJARATI SIGN VIRAMA

## Various signs

0AD0 ૐ GUJARATI OM

- religious use
- symbol

### Additional vowels for Sanskrit

0AE0	𑀲𑁆	GUJARATI LETTER VOCALIC RR	• obsolete (Sanskrit)
0AE1	𑀲𑁇	GUJARATI LETTER VOCALIC LL	• obsolete (Sanskrit)
0AE2	𑀲𑁈	GUJARATI VOWEL SIGN VOCALIC L	• obsolete (Sanskrit)
0AE3	𑀲𑁉	GUJARATI VOWEL SIGN VOCALIC LL	• obsolete (Sanskrit)

**Reserved**

0AE4		<reserved>
0AE5		<reserved>

## Digits

0AE6	૦	GUJARATI DIGIT ZERO	• numeric
0AE7	૧	GUJARATI DIGIT ONE	• numeric
0AE8	૨	GUJARATI DIGIT TWO	• numeric
0AE9	૩	GUJARATI DIGIT THREE	• numeric
0AEA	૪	GUJARATI DIGIT FOUR	• numeric
0AEB	૫	GUJARATI DIGIT FIVE	• numeric
0AEC	૬	GUJARATI DIGIT SIX	• numeric
0AED	૭	GUJARATI DIGIT SEVEN	• numeric
0AEE	૮	GUJARATI DIGIT EIGHT	• numeric
0AEF	૯	GUJARATI DIGIT NINE	• numeric




**Abbreviation sign**

0AF0 ◌ GUJARATI ABBREVIATION SIGN

**Currency symbol**

0AF1 રૂ GUJARATI RUPEE SIGN

**Additional consonant**0AF9 ઝ GUJARATI LETTER ZHA  
• religious use**Transliteration signs**0AFA ◌ GUJARATI SIGN SUKUN  
• limited use (Arabic transliteration)0AFB ◌ GUJARATI SIGN SHADDA  
• limited use (Arabic transliteration)0AFC ◌ GUJARATI SIGN MADDAAH  
• limited use (Arabic transliteration)0AFD ◌ GUJARATI SIGN THREE-DOT NUKTA ABOVE  
• limited use (Arabic transliteration)0AFE ◌ GUJARATI SIGN CIRCLE NUKTA ABOVE  
• limited use (Arabic transliteration)0AFF ◌ GUJARATI SIGN TWO-CIRCLE NUKTA ABOVE  
• limited use (Arabic transliteration)

	OB0	OB1	OB2	OB3	OB4	OB5	OB6	OB7
0		 OB10	 OB20	 OB30	 OB40		 OB60	 OB70
1	 OB01		 OB21		 OB41		 OB61	 OB71
2	 OB02		 OB22	 OB32	 OB42		 OB62	 OB72
3	 OB03	 OB13	 OB23	 OB33	 OB43		 OB63	 OB73
4		 OB14	 OB24		 OB44			 OB74
5	 OB05	 OB15	 OB25	 OB35		 OB55		 OB75
6	 OB06	 OB16	 OB26	 OB36		 OB56	 OB66	 OB76
7	 OB07	 OB17	 OB27	 OB37	 OB47	 OB57	 OB67	 OB77
8	 OB08	 OB18	 OB28	 OB38	 OB48		 OB68	
9	 OB09	 OB19		 OB39			 OB69	
A	 OB0A	 OB1A	 OB2A				 OB6A	
B	 OB0B	 OB1B	 OB2B		 OB4B		 OB6B	
C	 OB0C	 OB1C	 OB2C	 OB3C	 OB4C	 OB5C	 OB6C	
D		 OB1D	 OB2D	 OB3D	 OB4D	 OB5D	 OB6D	
E		 OB1E	 OB2E	 OB3E			 OB6E	
F	 OB0F	 OB1F	 OB2F	 OB3F		 OB5F	 OB6F	

**Various signs**

OB01	ୠ	ORIYA SIGN CANDRABINDU
OB02	ୡ	ORIYA SIGN ANUSVARA
OB03	ୢ	ORIYA SIGN VISARGA

**Independent vowels**

OB05	ୣ	ORIYA LETTER A
OB06	୤	ORIYA LETTER AA
OB07	୥	ORIYA LETTER I
OB08	୦	ORIYA LETTER II
OB09	୧	ORIYA LETTER U
OB0A	୦	ORIYA LETTER UU
OB0B	୧	ORIYA LETTER VOCALIC R
OB0C	୧	ORIYA LETTER VOCALIC L
OB0D	୧	<reserved>
OB0E	୧	<reserved>
OB0F	୧	ORIYA LETTER E
OB10	୧	ORIYA LETTER AI
OB11	୧	<reserved>
OB12	୧	<reserved>
OB13	୧	ORIYA LETTER O
OB14	୧	ORIYA LETTER AU

**Consonants**

OB15	୧	ORIYA LETTER KA
OB16	୧	ORIYA LETTER KHA
OB17	୧	ORIYA LETTER GA
OB18	୧	ORIYA LETTER GHA
OB19	୧	ORIYA LETTER NGA
OB1A	୧	ORIYA LETTER CA
OB1B	୧	ORIYA LETTER CHA
OB1C	୧	ORIYA LETTER JA
OB1D	୧	ORIYA LETTER JHA
OB1E	୧	ORIYA LETTER NYA
OB1F	୧	ORIYA LETTER TTA
OB20	୧	ORIYA LETTER TTHA
OB21	୧	ORIYA LETTER DDA
OB22	୧	ORIYA LETTER DDHA
OB23	୧	ORIYA LETTER NNA
OB24	୧	ORIYA LETTER TA
OB25	୧	ORIYA LETTER THA
OB26	୧	ORIYA LETTER DA
OB27	୧	ORIYA LETTER DHA
OB28	୧	ORIYA LETTER NA
OB29	୧	<reserved>
OB2A	୧	ORIYA LETTER PA
OB2B	୧	ORIYA LETTER PHA
OB2C	୧	ORIYA LETTER BA
OB2D	୧	ORIYA LETTER BHA
OB2E	୧	ORIYA LETTER MA
OB2F	୧	ORIYA LETTER YA
OB30	୧	ORIYA LETTER RA
OB31	୧	<reserved>
OB32	୧	ORIYA LETTER LA
OB33	୧	ORIYA LETTER LLA
OB34	୧	<reserved>
OB35	୧	ORIYA LETTER VA
OB36	୧	ORIYA LETTER SHA
OB37	୧	ORIYA LETTER SSA
OB38	୧	ORIYA LETTER SA
OB39	୧	ORIYA LETTER HA

**Various signs**

OB3C	୧	ORIYA SIGN NUKTA
OB3D	୧	ORIYA SIGN AVAGRAHA
		• obsolete (Sanskrit)

**Dependent vowel signs**

OB3E	୧	ORIYA VOWEL SIGN AA
OB3F	୧	ORIYA VOWEL SIGN I
OB40	୧	ORIYA VOWEL SIGN II
OB41	୧	ORIYA VOWEL SIGN U
OB42	୧	ORIYA VOWEL SIGN UU
OB43	୧	ORIYA VOWEL SIGN VOCALIC R
OB44	୧	ORIYA VOWEL SIGN VOCALIC RR
OB45	୧	<reserved>
OB46	୧	<reserved>
OB47	୧	ORIYA VOWEL SIGN E
OB48	୧	ORIYA VOWEL SIGN AI

**Two-part dependent vowel signs**

OB4B	୧	ORIYA VOWEL SIGN O
OB4C	୧	ORIYA VOWEL SIGN AU

**Virama**

OB4D	୧	ORIYA SIGN VIRAMA
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**Various signs**

OB55	୧	ORIYA SIGN OVERLINE
		• obsolete (Kuvi)
OB56	୧	ORIYA AI LENGTH MARK
OB57	୧	ORIYA AU LENGTH MARK

**Additional consonants**

OB5C	୧	ORIYA LETTER RRA
OB5D	୧	ORIYA LETTER RHA
OB5E	୧	<reserved>
OB5F	୧	ORIYA LETTER YYA

**Additional vowels for Sanskrit**

OB60	୧	ORIYA LETTER VOCALIC RR
		• obsolete (Sanskrit)
OB61	୧	ORIYA LETTER VOCALIC LL
		• obsolete (Sanskrit)

**Dependent vowels**

OB62	୧	ORIYA VOWEL SIGN VOCALIC L
		• obsolete (Sanskrit)
OB63	୧	ORIYA VOWEL SIGN VOCALIC LL
		• obsolete (Sanskrit)

**Reserved**

OB64	୧	<reserved>
OB65	୧	<reserved>

**Digits**

OB66	୧	ORIYA DIGIT ZERO
		• numeric
		• obsolete (historic)
OB67	୧	ORIYA DIGIT ONE
		• numeric
		• obsolete (historic)
OB68	୧	ORIYA DIGIT TWO
		• numeric
		• obsolete (historic)
OB69	୧	ORIYA DIGIT THREE
		• numeric
		• obsolete (historic)

0B6A	୪	ORIYA DIGIT FOUR
		• numeric
		• obsolete (historic)
0B6B	୫	ORIYA DIGIT FIVE
		• numeric
		• obsolete (historic)
0B6C	୬	ORIYA DIGIT SIX
		• numeric
		• obsolete (historic)
0B6D	୭	ORIYA DIGIT SEVEN
		• numeric
		• obsolete (historic)
0B6E	୮	ORIYA DIGIT EIGHT
		• numeric
		• obsolete (historic)
0B6F	୯	ORIYA DIGIT NINE
		• numeric
		• obsolete (historic)

**Sign**

0B70	✓	ORIYA ISSHAR
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**Additional consonant**

0B71	ୱ	ORIYA LETTER WA
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**Fraction signs**

0B72	୧	ORIYA FRACTION ONE QUARTER
0B73	୧	ORIYA FRACTION ONE HALF
0B74	୩	ORIYA FRACTION THREE QUARTERS
0B75	୧	ORIYA FRACTION ONE SIXTEENTH
0B76	୧	ORIYA FRACTION ONE EIGHTH
0B77	୩	ORIYA FRACTION THREE SIXTEENTHS

	0B8	0B9	0BA	0BB	0BC	0BD	0BE	0BF
0		ஐ 0B90		ர 0BB0	ீ 0BC0	ஓ 0BD0		ய 0BF0
1				ற 0BB1	ு 0BC1			ள 0BF1
2	ஃ 0B82	ஒ 0B92		ல 0BB2	ூ 0BC2			த 0BF2
3	ஃ 0B83	ஒ 0B93	ண 0BA3	ள 0BB3				உ 0BF3
4		ஒள 0B94	த 0BA4	ழ 0BB4				ம் 0BF4
5	அ 0B85	க 0B95		வ 0BB5				ஸ் 0BF5
6	ஆ 0B86			ய 0BB6	ெ 0BC6		ஓ 0BE6	பு 0BF6
7	இ 0B87			ஷ 0BB7	ே 0BC7	ள 0BD7	க 0BE7	ஊ 0BF7
8	ஈ 0B88		ந 0BA8	ஸ 0BB8	ை 0BC8		உ 0BE8	ஷெ 0BF8
9	உ 0B89	ங 0B99	ன 0BA9	ஹ 0BB9			ந 0BE9	நூ 0BF9
A	உள 0B8A	ச 0B9A	ப 0BA		ொ 0BCA		சு 0BEA	நீ 0BFA
B					ோ 0BCB		நு 0BEB	
C		ஐ 0B9C			ெள 0BCC		கூ 0BEC	
D					ஃ 0BCD		எ 0BED	
E	எ 0B8E	ஞ 0B9E	ம 0BAE	ா 0BBE			அ 0BEE	
F	ஏ 0B8F	ட 0B9F	ய 0BAF	ி 0BBF			கூ 0BEF	

**Various signs**

OB82	◌̣	TAMIL SIGN ANUSVARA
		• technical use (not used in Tamil)
OB83	◌̣̣	TAMIL SIGN VISARGA

**Independent vowels**

OB85	அ	TAMIL LETTER A
OB86	ஆ	TAMIL LETTER AA
OB87	இ	TAMIL LETTER I
OB88	ஈ	TAMIL LETTER II
OB89	உ	TAMIL LETTER U
OB8A	ஊ	TAMIL LETTER UU
OB8B	◌̣	<reserved>
OB8C	◌̣	<reserved>
OB8D	◌̣	<reserved>
OB8E	எ	TAMIL LETTER E
OB8F	ஏ	TAMIL LETTER EE
OB90	ஐ	TAMIL LETTER AI
OB91	◌̣	<reserved>
OB92	ஓ	TAMIL LETTER O
OB93	ஔ	TAMIL LETTER OO
OB94	ஔ	TAMIL LETTER AU

**Consonants**

OB95	க	TAMIL LETTER KA
OB96	◌̣	<reserved>
OB97	◌̣	<reserved>
OB98	◌̣	<reserved>
OB99	ங	TAMIL LETTER NGA
OB9A	ச	TAMIL LETTER CA
OB9B	◌̣	<reserved>
OB9C	ஜ	TAMIL LETTER JA
OB9D	◌̣	<reserved>
OB9E	ஞ	TAMIL LETTER NYA
OB9F	ட	TAMIL LETTER TTA
OBA0	◌̣	<reserved>
OBA1	◌̣	<reserved>
OBA2	◌̣	<reserved>
OBA3	ண	TAMIL LETTER NNA
OBA4	த	TAMIL LETTER TA
OBA5	◌̣	<reserved>
OBA6	◌̣	<reserved>
OBA7	◌̣	<reserved>
OBA8	ந	TAMIL LETTER NA
OBA9	ன	TAMIL LETTER NNNA
OBAA	ப	TAMIL LETTER PA
OBAB	◌̣	<reserved>
OBAC	◌̣	<reserved>
OBAD	◌̣	<reserved>
OBAE	ம	TAMIL LETTER MA
OBAF	ய	TAMIL LETTER YA
OB80	ர	TAMIL LETTER RA
OB81	ற	TAMIL LETTER RRA
OB82	ல	TAMIL LETTER LA
OB83	ள	TAMIL LETTER LLA
OB84	ழ	TAMIL LETTER LLLA
OB85	வ	TAMIL LETTER VA
OB86	ஸ	TAMIL LETTER SHA
OB87	ஷ	TAMIL LETTER SSA
OB88	ஸ	TAMIL LETTER SA
OB89	ஹ	TAMIL LETTER HA

**Dependent vowel signs**

OB8E	ஊ	TAMIL VOWEL SIGN AA
OB8F	ஈ	TAMIL VOWEL SIGN I
OB80	ஊ	TAMIL VOWEL SIGN II
OB81	ஊ	TAMIL VOWEL SIGN U
OB82	ஊ	TAMIL VOWEL SIGN UU
OB83	◌̣	<reserved>
OB84	◌̣	<reserved>
OB85	◌̣	<reserved>
OB86	ஊ	TAMIL VOWEL SIGN E
OB87	ஊ	TAMIL VOWEL SIGN EE
OB88	ஊ	TAMIL VOWEL SIGN AI

**Two-part dependent vowel signs**

OB8A	ஊ	TAMIL VOWEL SIGN O
OB8B	ஊ	TAMIL VOWEL SIGN OO
OB8C	ஊ	TAMIL VOWEL SIGN AU

**Virama**

OB8D	◌̣	TAMIL SIGN VIRAMA
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**Various signs**

OB80	ஔ	TAMIL OM
		• religious use
		• symbol
OB81	◌̣	<reserved>
OB82	◌̣	<reserved>
OB83	◌̣	<reserved>
OB84	◌̣	<reserved>
OB85	◌̣	<reserved>
OB86	◌̣	<reserved>
OB87	ஔ	TAMIL AU LENGTH MARK

**Reserved**

OB84	◌̣	<reserved>
OB85	◌̣	<reserved>

**Digits**

OB86	௦	TAMIL DIGIT ZERO
		• numeric
		• obsolete (historic)
OB87	௧	TAMIL DIGIT ONE
		• numeric
		• obsolete (historic)
OB88	௨	TAMIL DIGIT TWO
		• numeric
		• obsolete (historic)
OB89	௩	TAMIL DIGIT THREE
		• numeric
		• obsolete (historic)
OB8A	௪	TAMIL DIGIT FOUR
		• numeric
		• obsolete (historic)
OB8B	௫	TAMIL DIGIT FIVE
		• numeric
		• obsolete (historic)
OB8C	௬	TAMIL DIGIT SIX
		• numeric
		• obsolete (historic)
OB8D	௭	TAMIL DIGIT SEVEN
		• numeric
		• obsolete (historic)
OB8E	௮	TAMIL DIGIT EIGHT
		• numeric
		• obsolete (historic)

OB EF த 9 TAMIL DIGIT NINE

- numeric
- obsolete (historic)

#### Tamil numerics

OB F0 ட TAMIL NUMBER TEN

OB F1 ஸ TAMIL NUMBER ONE HUNDRED

OB F2 த TAMIL NUMBER ONE THOUSAND

#### Tamil calendrical symbols

OB F3 ல TAMIL DAY SIGN

OB F4 மீ TAMIL MONTH SIGN

OB F5 வருட TAMIL YEAR SIGN

#### Tamil clerical symbols

OB F6 பு TAMIL DEBIT SIGN

OB F7 எஃ TAMIL CREDIT SIGN

OB F8 அஃ TAMIL AS ABOVE SIGN

#### Currency symbol

OB F9 ரூ TAMIL RUPEE SIGN

#### Tamil clerical symbol

OB FA னீ TAMIL NUMBER SIGN

	0C0	0C1	0C2	0C3	0C4	0C5	0C6	0C7
0	౦ 0C00	ఐ 0C10	త 0C20	ర 0C30	్రి 0C40		ఋ 0C60	
1	౧ 0C01		డ 0C21	ఱ 0C31	ృ 0C41		౞ 0C61	
2	౨ 0C02	ఒ 0C12	థ 0C22	ల 0C32	్రి 0C42		౞ 0C62	
3	౩ 0C03	ఓ 0C13	ణ 0C23	ళ 0C33	్రి 0C43		౞ 0C63	
4	౪ 0C04	ఔ 0C14	త 0C24	ఱ 0C34	్రి 0C44			
5	అ 0C05	క 0C15	థ 0C25	వ 0C35		్రి 0C55		
6	ఆ 0C06	ఖ 0C16	ద 0C26	శ 0C36	్రి 0C46	్రి 0C56	౦ 0C66	
7	ఇ 0C07	గ 0C17	ధ 0C27	ష 0C37	్రి 0C47		ౠ 0C67	ౡ 0C77
8	ఈ 0C08	ఘ 0C18	న 0C28	స 0C38	్రి 0C48	ఙ 0C58	ౢ 0C68	ౣ 0C78
9	ఉ 0C09	జ 0C19		హ 0C39		ఞ 0C59	౤ 0C69	౥ 0C79
A	ఊ 0C0A	చ 0C1A	ప 0C2A		్రి 0C4A	ట 0C5A	౦ 0C6A	౦ 0C7A
B	ఋ 0C0B	ఛ 0C1B	ఫ 0C2B		్రి 0C4B		ౠ 0C6B	ౡ 0C7B
C	౞ 0C0C	జ 0C1C	బ 0C2C	్రి 0C3C	్రి 0C4C		౞ 0C6C	౞ 0C7C
D		ఝ 0C1D	భ 0C2D	ౠ 0C3D	్రి 0C4D	౞ 0C5D	౞ 0C6D	౞ 0C7D
E	ఎ 0C0E	ఞ 0C1E	మ 0C2E	్రి 0C3E			౞ 0C6E	౞ 0C7E
F	ఏ 0C0F	ట 0C1F	య 0C2F	్రి 0C3F			౞ 0C6F	౞ 0C7F



**Various signs**

0C00 ీ TELUGU SIGN COMBINING CANDRABINDU ABOVE

- limited or declining use

0C01 ు TELUGU SIGN CANDRABINDU

- limited or declining use

0C02 ూ TELUGU SIGN ANUSVARA

0C03 ృ TELUGU SIGN VISARGA

0C04 ౄ TELUGU SIGN COMBINING ANUSVARA ABOVE

- limited or declining use (Prakrit)

**Independent vowels**

0C05 అ TELUGU LETTER A

0C06 ఆ TELUGU LETTER AA

0C07 ఇ TELUGU LETTER I

0C08 ఈ TELUGU LETTER II

0C09 ఉ TELUGU LETTER U

0C0A ఊ TELUGU LETTER UU

0C0B ఋ TELUGU LETTER VOCALIC R

0C0C ౠ TELUGU LETTER VOCALIC L

0C0D  <reserved>

0C0E ఎ TELUGU LETTER E

0C0F ఏ TELUGU LETTER EE

0C10 ఐ TELUGU LETTER AI

0C11  <reserved>

0C12 ఒ TELUGU LETTER O

0C13 ఓ TELUGU LETTER OO

0C14 ఔ TELUGU LETTER AU

**Consonants**

0C15 క TELUGU LETTER KA

0C16 ఖ TELUGU LETTER KHA

0C17 గ TELUGU LETTER GA

0C18 ఘ TELUGU LETTER GH

0C19 ఙ TELUGU LETTER NGA

0C1A చ TELUGU LETTER CA

0C1B ఛ TELUGU LETTER CHA

0C1C జ TELUGU LETTER JA

0C1D ఝ TELUGU LETTER JHA

0C1E ఞ TELUGU LETTER NYA

0C1F ట TELUGU LETTER TTA

0C20 ఠ TELUGU LETTER TTHA

0C21 డ TELUGU LETTER DDA

0C22 ఢ TELUGU LETTER DDHA

0C23 న TELUGU LETTER NNA

0C24 త TELUGU LETTER TA

0C25 థ TELUGU LETTER THA

0C26 ద TELUGU LETTER DA

0C27 ధ TELUGU LETTER DHA

0C28 న TELUGU LETTER NA

0C29  <reserved>

0C2A ప TELUGU LETTER PA

0C2B ఫ TELUGU LETTER PHA

0C2C బ TELUGU LETTER BA

0C2D భ TELUGU LETTER BHA

0C2E మ TELUGU LETTER MA

0C2F య TELUGU LETTER YA

0C30 ర TELUGU LETTER RA

0C31 ఱ TELUGU LETTER RRA

0C32 ల TELUGU LETTER LA

0C33 శ TELUGU LETTER LLA

0C34 ణ TELUGU LETTER LLLA

- limited or declining use

0C35 వ TELUGU LETTER VA

0C36 ష TELUGU LETTER SHA

0C37 ష TELUGU LETTER SSA

0C38 స TELUGU LETTER SA

0C39 హ TELUGU LETTER HA

**Sign**

0C3C ె TELUGU SIGN NUKTA

- limited use (19/401)

**Addition for Sanskrit**

0C3D ే TELUGU SIGN AVAGRAHA

- obsolete (Sanskrit)

**Dependent vowel signs**

0C3E ె TELUGU VOWEL SIGN AA

0C3F ె TELUGU VOWEL SIGN I

0C40 ె TELUGU VOWEL SIGN II

0C41 ె TELUGU VOWEL SIGN U

0C42 ె TELUGU VOWEL SIGN UU

0C43 ె TELUGU VOWEL SIGN VOCALIC R

0C44 ె TELUGU VOWEL SIGN VOCALIC RR

0C45  <reserved>

0C46 ె TELUGU VOWEL SIGN E

0C47 ె TELUGU VOWEL SIGN EE

0C48 ె TELUGU VOWEL SIGN AI

0C49  <reserved>

0C4A ె TELUGU VOWEL SIGN O

0C4B ె TELUGU VOWEL SIGN OO

0C4C ె TELUGU VOWEL SIGN AU

**Virama**

0C4D ె TELUGU SIGN VIRAMA

**Various signs**

0C55 ె TELUGU LENGTH MARK

0C56 ె TELUGU AI LENGTH MARK

**Historic phonetic variants**

0C58 ట TELUGU LETTER TSA

- obsolete (Historic)

0C59 డ TELUGU LETTER DZA

- obsolete (Historic)

0C5A ణ TELUGU LETTER RRRRA

- religious use

**Consonant**

0C5D ఱ TELUGU LETTER NAKAARA POLLU

- limited use (11/409)

**Additional vowels for Sanskrit**

0C60 ఋ TELUGU LETTER VOCALIC RR

- obsolete (Sanskrit)

0C61 ౠ TELUGU LETTER VOCALIC LL

- obsolete (Sanskrit)

**Dependent vowels**


0C62 ె TELUGU VOWEL SIGN VOCALIC L


- obsolete (Sanskrit)

0C63 ె TELUGU VOWEL SIGN VOCALIC LL

- obsolete (Sanskrit)

**Reserved**

0C64  <reserved>

0C65  <reserved>

**Digits**

0C66	౦	TELUGU DIGIT ZERO	• numeric • obsolete (historic)
0C67	౧	TELUGU DIGIT ONE	• numeric • obsolete (historic)
0C68	౨	TELUGU DIGIT TWO	• numeric • obsolete (historic)
0C69	౩	TELUGU DIGIT THREE	• numeric • obsolete (historic)
0C6A	౪	TELUGU DIGIT FOUR	• numeric • obsolete (historic)
0C6B	౫	TELUGU DIGIT FIVE	• numeric • obsolete (historic)
0C6C	౬	TELUGU DIGIT SIX	• numeric • obsolete (historic)
0C6D	౭	TELUGU DIGIT SEVEN	• numeric • obsolete (historic)
0C6E	౮	TELUGU DIGIT EIGHT	• numeric • obsolete (historic)
0C6F	౯	TELUGU DIGIT NINE	• numeric • obsolete (historic)

**Sign**

0C77	౧౦	TELUGU SIGN SIDDHAM
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**Telugu fractions and weights**

0C78	౧౧	TELUGU FRACTION DIGIT ZERO FOR ODD POWERS OF FOUR
0C79	౧౨	TELUGU FRACTION DIGIT ONE FOR ODD POWERS OF FOUR
0C7A	౧౩	TELUGU FRACTION DIGIT TWO FOR ODD POWERS OF FOUR
0C7B	౧౪	TELUGU FRACTION DIGIT THREE FOR ODD POWERS OF FOUR
0C7C	౧౫	TELUGU FRACTION DIGIT ONE FOR EVEN POWERS OF FOUR
0C7D	౧౬	TELUGU FRACTION DIGIT TWO FOR EVEN POWERS OF FOUR
0C7E	౧౭	TELUGU FRACTION DIGIT THREE FOR EVEN POWERS OF FOUR
0C7F	౧౮	TELUGU SIGN TUUMU

	0C8	0C9	0CA	0CB	0CC	0CD	0CE	0CF
0	ಁ 0C80	ಁ 0C90	ರ 0CA0	ರ 0CB0	ೀ 0CC0		ಮಾ 0CE0	
1	ಁ 0C81		ಡ 0CA1	ಱ 0CB1	ಁ 0CC1		ಁ 0CE1	ಁ 0CF1
2	ಁ 0C82	ಁ 0C92	ಢ 0CA2	ಲ 0CB2	ಁ 0CC2		ಁ 0CE2	ಁ 0CF2
3	ಁ 0C83	ಁ 0C93	ಣ 0CA3	ಳ 0CB3	ಁ 0CC3		ಁ 0CE3	ಁ 0CF3
4	ಁ 0C84	ಁ 0C94	ತ 0CA4		ಁ 0CC4			
5	ಅ 0C85	ಕ 0C95	ಥ 0CA5	ವ 0CB5		ಁ 0CD5		
6	ಆ 0C86	ಖ 0C96	ದ 0CA6	ಶ 0CB6	ೀ 0CC6	ಁ 0CD6	೦ 0CE6	
7	ಇ 0C87	ಗ 0C97	ಧ 0CA7	ಷ 0CB7	ೀ 0CC7		೧ 0CE7	
8	ಈ 0C88	ಘ 0C98	ನ 0CA8	ಸ 0CB8	್ರೀ 0CC8		೨ 0CE8	
9	ಉ 0C89	ಜ 0C99		ಹ 0CB9			೩ 0CE9	
A	ಊ 0C8A	ಚ 0C9A	ಪ 0CAA		್ರೀ 0CCA		೪ 0CEA	
B	ಋ 0C8B	ಛ 0C9B	ಫ 0CAB		್ರೀ 0CCB		೫ 0CEB	
C	ಁ 0C8C	ಜ 0C9C	ಬ 0CAC	ಃ 0CBC	್ರೀ 0CCC		೬ 0CEC	
D		ಝ 0C9D	ಭ 0CAD	ಃ 0CBD	್ರೀ 0CCD	ಃ 0CDD	೭ 0CED	
E	ಎ 0C8E	ಞ 0C9E	ಮ 0CAE	ಃ 0CBE		ಃ 0CDE	೮ 0CEE	
F	ಏ 0C8F	ಟ 0C9F	ಯ 0CAF	ಿ 0CBF			೯ 0CEF	

**Various signs**

OC80 ಁ KANNADA SIGN SPACING CANDRABINDU

- limited or declining use (Badaga)

OC81 ಂ KANNADA SIGN CANDRABINDU

- limited or declining use

OC82 ಂ KANNADA SIGN ANUSVARA

OC83 ಂ KANNADA SIGN VISARGA

OC84 ಂ KANNADA SIGN SIDDHAM

**Independent vowels**

OC85 ಅ KANNADA LETTER A

OC86 ಆ KANNADA LETTER AA

OC87 ಇ KANNADA LETTER I

OC88 ಈ KANNADA LETTER II

OC89 ಉ KANNADA LETTER U

OC8A ಊ KANNADA LETTER UU

OC8B ಋ KANNADA LETTER VOCALIC R


OC8C ೠ KANNADA LETTER VOCALIC L

OC8D  <reserved>

OC8E ಎ KANNADA LETTER E

OC8F ಏ KANNADA LETTER EE

OC90 ಐ KANNADA LETTER AI

OC91  <reserved>

OC92 ಒ KANNADA LETTER O

OC93 ಓ KANNADA LETTER OO

OC94 ಔ KANNADA LETTER AU

**Consonants**

OC95 ಕ KANNADA LETTER KA

OC96 ಖ KANNADA LETTER KHA

OC97 ಗ KANNADA LETTER GA

OC98 ಘ KANNADA LETTER GHA

OC99 ಙ KANNADA LETTER NGA

OC9A ಚ KANNADA LETTER CA

OC9B ಛ KANNADA LETTER CHA

OC9C ಜ KANNADA LETTER JA

OC9D ಝ KANNADA LETTER JHA

OC9E ಞ KANNADA LETTER NYA

OC9F ಟ KANNADA LETTER TTA

OCA0 ಠ KANNADA LETTER TTHA

OCA1 ಡ KANNADA LETTER DDA

OCA2 ಢ KANNADA LETTER DDHA

OCA3 ಣ KANNADA LETTER NNA

OCA4 ತ KANNADA LETTER TA

OCA5 ಥ KANNADA LETTER THA

OCA6 ದ KANNADA LETTER DA

OCA7 ಧ KANNADA LETTER DHA

OCA8 ನ KANNADA LETTER NA

OCA9  <reserved>

OC9A ಪ KANNADA LETTER PA

OC9B ಫ KANNADA LETTER PHA

OC9C ಬ KANNADA LETTER BA

OC9D ಭ KANNADA LETTER BHA

OC9E ಮ KANNADA LETTER MA

OC9F ಯ KANNADA LETTER YA

OC9A ರ KANNADA LETTER RA

OC9B ಱ KANNADA LETTER RRA

OC9C ಲ KANNADA LETTER LA

OC9D ಳ KANNADA LETTER LLA

OC9E  <reserved>

OC9F ವ KANNADA LETTER VA

OC9A ಶ KANNADA LETTER SHA

OCB7 ಷ KANNADA LETTER SSA

OCB8 ಸ KANNADA LETTER SA

OCB9 ಹ KANNADA LETTER HA

**Various signs**

OCBC ೀ KANNADA SIGN NUKTA

OCBD ಸ KANNADA SIGN AVAGRAHA

- obsolete (Sanskrit)

**Dependent vowel signs**

OCBE ು KANNADA VOWEL SIGN AA

OCBF ೂ KANNADA VOWEL SIGN I

OCCE ೃ KANNADA VOWEL SIGN II

OCCE ೄ KANNADA VOWEL SIGN U

OCCE ೅ KANNADA VOWEL SIGN UU

OCCE ೆ KANNADA VOWEL SIGN VOCALIC R

OCCE ೇ KANNADA VOWEL SIGN VOCALIC RR

OCCE  <reserved>

OCCE ೈ KANNADA VOWEL SIGN E

OCCE ೉ KANNADA VOWEL SIGN EE

OCCE ೊ KANNADA VOWEL SIGN AI

OCCE  <reserved>

OCCE ೋ KANNADA VOWEL SIGN O

OCCE ೌ KANNADA VOWEL SIGN OO

OCCE ್ KANNADA VOWEL SIGN AU

**Virama**

OCCE ್ KANNADA SIGN VIRAMA

**Various signs**

OCDE ೆ KANNADA LENGTH MARK

OCDE ೇ KANNADA AI LENGTH MARK

**Additional consonants**

OCDE ಳ KANNADA LETTER NAKAARA POLLU

- limited use (13/228)

OCDE ಴ KANNADA LETTER FA

- ✕ KANNADA LETTER LLLA

- obsolete (Historic)

**Additional vowels for Sanskrit**

OCE0 ೀ KANNADA LETTER VOCALIC RR

- obsolete (Sanskrit)

OCE1 ು KANNADA LETTER VOCALIC LL

- obsolete (Sanskrit)



**Dependent vowels**

OCE2 ು KANNADA VOWEL SIGN VOCALIC L

- obsolete (Sanskrit)

OCE3 ೂ KANNADA VOWEL SIGN VOCALIC LL

- obsolete (Sanskrit)

**Reserved**OCE4  <reserved>OCE5  <reserved>**Digits**

OCE6 ೦ KANNADA DIGIT ZERO

- numeric

OCE7 ೧ KANNADA DIGIT ONE

- numeric

OCE8 ೨ KANNADA DIGIT TWO

- numeric

OCE9 ೩ KANNADA DIGIT THREE

- numeric

OCEA ೪ KANNADA DIGIT FOUR

- numeric

0CEB ಫ KANNADA DIGIT FIVE

- numeric

0CEC ಙ KANNADA DIGIT SIX

- numeric

0CED ಙ KANNADA DIGIT SEVEN

- numeric

0CEE ಟ KANNADA DIGIT EIGHT

- numeric

0CEF ಫ KANNADA DIGIT NINE

- numeric

#### Signs used in Sanskrit

0CF1 ಽ KANNADA SIGN JIHVAMULIYA

- obsolete (Sanskrit)

0CF2 ಂ KANNADA SIGN UPADHMANIYA

- obsolete (Sanskrit)

0CF3 ಠ KANNADA SIGN COMBINING ANUSVARA ABOVE RIGHT

- limited use

	0D0	0D1	0D2	0D3	0D4	0D5	0D6	0D7
0	◌̣ 0D00	ഐ 0D10	ഓ 0D20	ര 0D30	ി 0D40		ജ 0D60	ധ 0D70
1	◌̣̣ 0D01		ഡ 0D21	റ 0D31	ു 0D41		ന്റ 0D61	ന 0D71
2	◌̣̣̣ 0D02	ഒ 0D12	ഘ 0D22	ല 0D32	ൂ 0D42		ൺ 0D62	൹ 0D72
3	◌̣̣̣̣ 0D03	ഓ 0D13	ണ 0D23	ള 0D33	ൂ̣ 0D43		ൺ̣ 0D63	ഠ 0D73
4	ഘ 0D04	ഔ 0D14	ത 0D24	ഴ 0D34	ൂ̣̣ 0D44	ഭ 0D54		ഭ 0D74
5	അ 0D05	ക 0D15	ഥ 0D25	വ 0D35		യ് 0D55		ൺ 0D75
6	ആ 0D06	ഖ 0D16	ദ 0D26	ശ 0D36	െ 0D46	ഴ് 0D56	ഠ 0D66	ഫ 0D76
7	ഇ 0D07	ഗ 0D17	ധ 0D27	ഷ 0D37	േ 0D47	ൌ 0D57	ഢ 0D67	ഘ 0D77
8	ഈ 0D08	ഘ 0D18	ന 0D28	സ 0D38	ൈ 0D48	ധി 0D58	റ 0D68	ഗ്ല 0D78
9	ഉ 0D09	ങ 0D19	ണ 0D29	ഹ 0D39		൹ 0D59	ന 0D69	ന 0D79
A	ഊ 0D0A	ച 0D1A	പ 0D2A	ഠ 0D3A	ൊ 0D4A	ന്മ 0D5A	ർ 0D6A	ൺ 0D7A
B	ഋ 0D0B	ൠ 0D1B	ഫ 0D2B	◌̣̣̣̣ 0D3B	ോ 0D4B	റ 0D5B	ദ്ര 0D6B	ൻ 0D7B
C	ൺ 0D0C	ജ 0D1C	ബ 0D2C	◌̣̣̣̣̣ 0D3C	ൌ̣ 0D4C	സ 0D5C	ന 0D6C	ർ 0D7C
D		ഡ 0D1D	ഭ 0D2D	ഠ̣ 0D3D	ൂ̣̣̣ 0D4D	ഗ്ല 0D5D	ൠ 0D6D	ൽ 0D7D
E	എ 0D0E	ഞ 0D1E	മ 0D2E	ാ 0D3E	◌̣̣̣̣̣̣ 0D4E	൹̣ 0D5E	വ 0D6E	ൾ 0D7E
F	ഏ 0D0F	ഈ 0D1F	യ 0D2F	ി̣ 0D3F	ൺ̣̣ 0D4F	൹̣̣ 0D5F	ൻ̣ 0D6F	ക 0D7F

## Various signs

0D00	𑌀	MALAYALAM SIGN COMBINING ANUSVARA ABOVE	• limited or declining use (Prakrit)
0D01	𑌁	MALAYALAM SIGN CANDRABINDU	• limited or declining use
0D02	𑌂	MALAYALAM SIGN ANUSVARA	
0D03	𑌃	MALAYALAM SIGN VISARGA	
0D04	𑌄	MALAYALAM LETTER VEDIC ANUSVARA	• limited or declining use (Vedic)

## Independent vowels

0D05	അ	MALAYALAM LETTER A
0D06	ആ	MALAYALAM LETTER AA
0D07	ഇ	MALAYALAM LETTER I
0D08	ഈ	MALAYALAM LETTER II
0D09	ഉ	MALAYALAM LETTER U
0D0A	ഊ	MALAYALAM LETTER UU
0D0B	ഋ	MALAYALAM LETTER VOCALIC R
0D0C	ൠ	MALAYALAM LETTER VOCALIC L
0D0D	ൡ	<reserved>
0D0E	എ	MALAYALAM LETTER E
0D0F	ഐ	MALAYALAM LETTER EE
0D10	ഐ	MALAYALAM LETTER AI
0D11	ൣ	<reserved>
0D12	ഒ	MALAYALAM LETTER O
0D13	ഓ	MALAYALAM LETTER OO
0D14	ഔ	MALAYALAM LETTER AU

## Consonants

0D15	ക	MALAYALAM LETTER KA
0D16	ഖ	MALAYALAM LETTER KHA
0D17	ഗ	MALAYALAM LETTER GA
0D18	ഘ	MALAYALAM LETTER GHA
0D19	ങ	MALAYALAM LETTER NGA
0D1A	ച	MALAYALAM LETTER CA
0D1B	ഛ	MALAYALAM LETTER CHA
0D1C	ജ	MALAYALAM LETTER JA
0D1D	ഝ	MALAYALAM LETTER JHA
0D1E	ഞ	MALAYALAM LETTER NYA
0D1F	ട	MALAYALAM LETTER TTA
0D20	ഠ	MALAYALAM LETTER TTHA
0D21	ഡ	MALAYALAM LETTER DDA
0D22	ഢ	MALAYALAM LETTER DDHA
0D23	ണ	MALAYALAM LETTER NNA
0D24	ത	MALAYALAM LETTER TA
0D25	ഥ	MALAYALAM LETTER THA
0D26	ദ	MALAYALAM LETTER DA
0D27	ധ	MALAYALAM LETTER DHA
0D28	ന	MALAYALAM LETTER NA
0D29	ഞ	MALAYALAM LETTER NNNNA
0D2A	പ	MALAYALAM LETTER PA
0D2B	ഫ	MALAYALAM LETTER PHA
0D2C	ബ	MALAYALAM LETTER BA
0D2D	ഭ	MALAYALAM LETTER BHA
0D2E	മ	MALAYALAM LETTER MA
0D2F	യ	MALAYALAM LETTER YA
0D30	ര	MALAYALAM LETTER RA
0D31	റ	MALAYALAM LETTER RRA
0D32	ല	MALAYALAM LETTER LA
0D33	ള	MALAYALAM LETTER LLA
0D34	ഴ	MALAYALAM LETTER LLLA
0D35	വ	MALAYALAM LETTER VA

0D36	ശ	MALAYALAM LETTER SHA
0D37	ഷ	MALAYALAM LETTER SSA
0D38	സ	MALAYALAM LETTER SA
0D39	ഹ	MALAYALAM LETTER HA
0D3A	ത	MALAYALAM LETTER TTTA
		• obsolete (Historic)

### Variant shape viramas

0D3B	♂	MALAYALAM SIGN VERTICAL BAR VIRAMA	• limited or declining use
0D3C	♂°	MALAYALAM SIGN CIRCULAR VIRAMA	• limited or declining use

### Addition for Sanskrit

0D3D ङ MALAYALAM SIGN AVAGRAHA  
• obsolete (Sanskrit)

### Dependent vowel signs

0D3E	ൠ	MALAYALAM VOWEL SIGN AA
0D3F	ൡ	MALAYALAM VOWEL SIGN I
0D40	ൢ	MALAYALAM VOWEL SIGN II
0D41	ൣ	MALAYALAM VOWEL SIGN U
0D42	൤	MALAYALAM VOWEL SIGN UU
0D43	൥	MALAYALAM VOWEL SIGN VOCALIC R
0D44	൦൬	MALAYALAM VOWEL SIGN VOCALIC RR
0D45	൦൬	<reserved>
0D46	൦൬	MALAYALAM VOWEL SIGN E
0D47	൦൬	MALAYALAM VOWEL SIGN EE
0D48	൦൬	MALAYALAM VOWEL SIGN AI


## Two-part dependent vowel signs

0D4A	ഌ	MALAYALAM VOWEL SIGN O
0D4B	഍	MALAYALAM VOWEL SIGN OO
0D4C	ഡ	MALAYALAM VOWEL SIGN AU
		• obsolete (Archaic)

## Virama

0D4D ൠ MALAYALAM SIGN VIRAMA

## Dot reph

0D4E  MALAYALAM LETTER DOT REPH  
• obsolete (Historic)

### Measurement symbol

0D4F ൩ MALAYALAM SIGN PARA

### Additional historic chilly letters

0D54	ച	<b>MALAYALAM LETTER CHILLU M</b>
		• limited or declining use (Chillu)
0D55	ഃ	<b>MALAYALAM LETTER CHILLU Y</b>
		• limited or declining use (Chillu)
0D56	ഌ	<b>MALAYALAM LETTER CHILLU LLL</b>
		• limited or declining use (Chillu)

### Dependent vowel sign

0D57 ൦൩ MALAYALAM AU LENGTH MARK

## Minor fractions

0D58	൧൫൫	MALAYALAM FRACTION ONE ONE-HUNDRED-AND-SIXTIETH
0D59	൧൫൪	MALAYALAM FRACTION ONE FORTIETH
0D5A	൧൫൩	MALAYALAM FRACTION THREE EIGHTIETHS
0D5B	൧൫൨	MALAYALAM FRACTION ONE TWENTIETH
0D5C	൧൫൧	MALAYALAM FRACTION ONE TENTH
0D5D	൧൫൦	MALAYALAM FRACTION THREE TWENTIETHS
0D5E	൧൪൯	MALAYALAM FRACTION ONE FIFTH

**Additional historic vowel**

0D5F ഋ MALAYALAM LETTER ARCHAIC II  
• obsolete

**Additional vowels for Sanskrit**

0D60 ഌ MALAYALAM LETTER VOCALIC RR  
• obsolete (Sanskrit)  
0D61 ൠ MALAYALAM LETTER VOCALIC LL  
• obsolete (Sanskrit)

**Dependent vowels**

0D62 ൡ MALAYALAM VOWEL SIGN VOCALIC L  
• obsolete (Sanskrit)  
0D63 ൢ MALAYALAM VOWEL SIGN VOCALIC LL  
• obsolete (Sanskrit)

**Reserved**

0D64  <reserved>  
0D65  <reserved>

**Digits**

0D66 ൦ MALAYALAM DIGIT ZERO  
• numeric  
• obsolete (historic)  
0D67 ൧ MALAYALAM DIGIT ONE  
• numeric  
• obsolete (historic)  
0D68 ൨ MALAYALAM DIGIT TWO  
• numeric  
• obsolete (historic)  
0D69 ൩ MALAYALAM DIGIT THREE  
• numeric  
• obsolete (historic)  
0D6A ൪ MALAYALAM DIGIT FOUR  
• numeric  
• obsolete (historic)  
0D6B ൫ MALAYALAM DIGIT FIVE  
• numeric  
• obsolete (historic)  
0D6C ൬ MALAYALAM DIGIT SIX  
• numeric  
• obsolete (historic)  
0D6D ൭ MALAYALAM DIGIT SEVEN  
• numeric  
• obsolete (historic)  
0D6E ൮ MALAYALAM DIGIT EIGHT  
• numeric  
• obsolete (historic)  
0D6F ൯ MALAYALAM DIGIT NINE  
• numeric  
• obsolete (historic)

**Malayalam numerics**

0D70 ൧൦ MALAYALAM NUMBER TEN  
0D71 ൧൦൦ MALAYALAM NUMBER ONE HUNDRED  
0D72 ൧൦൦൦ MALAYALAM NUMBER ONE THOUSAND

**Fractions**

0D73 ൧൪ MALAYALAM FRACTION ONE QUARTER  
0D74 ൧൨ MALAYALAM FRACTION ONE HALF  
0D75 ൩൪ MALAYALAM FRACTION THREE QUARTERS  
0D76 ൧൧൫ MALAYALAM FRACTION ONE SIXTEENTH  
0D77 ൧൨൮ MALAYALAM FRACTION ONE EIGHTH  
0D78 ൧൧൧൫ MALAYALAM FRACTION THREE SIXTEENTHS












































































**Date mark**

0D79 ന്ന MALAYALAM DATE MARK

**Chillu letters**

0D7A ണി MALAYALAM LETTER CHILLU NN  
0D7B ണി MALAYALAM LETTER CHILLU N  
0D7C ണി MALAYALAM LETTER CHILLU RR  
0D7D ണി MALAYALAM LETTER CHILLU L  
0D7E ണി MALAYALAM LETTER CHILLU LL  
0D7F ണി MALAYALAM LETTER CHILLU K



	0D8	0D9	0DA	0DB	0DC	0DD	0DE	0DF
0		 0D90	 0DA0	 0DB0	 0DC0	 0DD0		
1	 0D81	 0D91	 0DA1	 0DB1	 0DC1	 0DD1		
2	 0D82	 0D92	 0DA2		 0DC2	 0DD2		 0DF2
3	 0D83	 0D93	 0DA3	 0DB3	 0DC3	 0DD3		 0DF3
4		 0D94	 0DA4	 0DB4	 0DC4	 0DD4		 0DF4
5	 0D85	 0D95	 0DA5	 0DB5	 0DC5			
6	 0D86	 0D96	 0DA6	 0DB6	 0DC6	 0DD6	 0DE6	
7	 0D87		 0DA7	 0DB7			 0DE7	
8	 0D88		 0DA8	 0DB8		 0DD8	 0DE8	
9	 0D89		 0DA9	 0DB9		 0DD9	 0DE9	
A	 0D8A	 0D9A	 0DA A	 0DBA	 0DCA	 0DDA	 0DEA	
B	 0D8B	 0D9B	 0DAB	 0DBB		 0DDB	 0DEB	
C	 0D8C	 0D9C	 0DAC			 0DDC	 0DEC	
D	 0D8D	 0D9D	 0DAD	 0DBD		 0DDD	 0DED	
E	 0D8E	 0D9E	 0DAE			 0DDE	 0DEE	
F	 0D8F	 0D9F	 0DAF		 0DCF	 0DDF	 0DEF	

**Various signs**

OD81 ට් SINHALA SIGN CANDRABINDU  
• limited or declining use (Sanskrit)

OD82 ඌ SINHALA SIGN ANUSVARAYA

OD83 ඌ SINHALA SIGN VISARGAYA

**Independent vowels**

OD85 අ SINHALA LETTER AYANNA

OD86 ආ SINHALA LETTER AAYANNA

OD87 ඇ SINHALA LETTER AEYANNA

OD88 ඈ SINHALA LETTER AEEYANNA

OD89 ඉ SINHALA LETTER IYANNA

OD8A ඊ SINHALA LETTER IYANNA

OD8B උ SINHALA LETTER UYANNA

OD8C ඌ SINHALA LETTER UUYANNA

OD8D ඍ SINHALA LETTER IRUYANNA

OD8E ඍ SINHALA LETTER IRUUYANNA

OD8F ඍ SINHALA LETTER ILUYANNA

OD90 ඍ SINHALA LETTER ILUUYANNA

OD91 එ SINHALA LETTER EYANNA

OD92 ඒ SINHALA LETTER EYANNA

OD93 ඓ SINHALA LETTER AIYANNA

OD94 ඔ SINHALA LETTER OYANNA

OD95 ඕ SINHALA LETTER OYANNA

OD96 ඖ SINHALA LETTER AUAYANNA

**Consonants**

OD9A ක SINHALA LETTER ALPAPRAANA KAYANNA

OD9B ඛ SINHALA LETTER MAHAAPRAANA KAYANNA

OD9C ග SINHALA LETTER ALPAPRAANA GAYANNA

OD9D ඝ SINHALA LETTER MAHAAPRAANA GAYANNA

OD9E ඞ SINHALA LETTER KANTAJA NAASIKYAYA

OD9F ඟ SINHALA LETTER SANYAKA GAYANNA

ODA0 ච SINHALA LETTER ALPAPRAANA CAYANNA

ODA1 ඡ SINHALA LETTER MAHAAPRAANA CAYANNA

ODA2 ජ SINHALA LETTER ALPAPRAANA JAYANNA

ODA3 ඣ SINHALA LETTER MAHAAPRAANA JAYANNA

ODA4 ඤ SINHALA LETTER TAALUJA NAASIKYAYA

ODA5 ඦ SINHALA LETTER TAALUJA SANYOOGA NAASIKYAYA

ODA6 ට් SINHALA LETTER SANYAKA JAYANNA

ODA7 ඨ SINHALA LETTER ALPAPRAANA TTAYANNA

ODA8 ඩ SINHALA LETTER MAHAAPRAANA TTAYANNA

ODA9 ඪ SINHALA LETTER ALPAPRAANA DDAYANNA

ODAA ණ SINHALA LETTER MAHAAPRAANA DDAYANNA

ODAB ඬ SINHALA LETTER MUURDHHAJA NAYANNA

ODAC ත SINHALA LETTER SANYAKA DDAYANNA

ODAD ඡ SINHALA LETTER ALPAPRAANA TAYANNA

ODAE ඣ SINHALA LETTER MAHAAPRAANA TAYANNA

ODAF ඥ SINHALA LETTER ALPAPRAANA DAYANNA

ODB0 ට් SINHALA LETTER MAHAAPRAANA DAYANNA

ODB1 ඡ SINHALA LETTER DANTAJA NAYANNA

ODB2  <reserved>

ODB3 ඥ SINHALA LETTER SANYAKA DAYANNA

ODB4 ට් SINHALA LETTER ALPAPRAANA PAYANNA

ODB5 එ SINHALA LETTER MAHAAPRAANA PAYANNA

ODB6 ඩ SINHALA LETTER ALPAPRAANA BAYANNA


ODB7 ඟ SINHALA LETTER MAHAAPRAANA BAYANNA

ODB8 ට් SINHALA LETTER MAYANNA


ODB9 ඩ SINHALA LETTER AMBA BAYANNA

ODBA ය SINHALA LETTER YAYANNA

ODBB ර SINHALA LETTER RAYANNA

ODBC  <reserved>

ODBD ට් SINHALA LETTER DANTAJA LAYANNA

ODBE  <reserved>

ODBF  <reserved>

ODC0 ට් SINHALA LETTER VAYANNA

ODC1 ට් SINHALA LETTER TAALUJA SAYANNA

ODC2 ට් SINHALA LETTER MUURDHHAJA SAYANNA

ODC3 ට් SINHALA LETTER DANTAJA SAYANNA

ODC4 ට් SINHALA LETTER HAYANNA

ODC5 ට් SINHALA LETTER MUURDHHAJA LAYANNA

ODC6 ට් SINHALA LETTER FAYANNA

**Sign**

ODCA ට් SINHALA SIGN AL-LAKUNA

**Dependent vowel signs**

ODCF ඌ SINHALA VOWEL SIGN AELA-PILLA

ODD0 ඌ SINHALA VOWEL SIGN KETTI AEDA-PILLA

ODD1 ඌ SINHALA VOWEL SIGN DIGA AEDA-PILLA


ODD2 ඌ SINHALA VOWEL SIGN KETTI IS-PILLA

ODD3 ඌ SINHALA VOWEL SIGN DIGA IS-PILLA

ODD4 ඌ SINHALA VOWEL SIGN KETTI PAA-PILLA

ODD5  <reserved>

ODD6 ඌ SINHALA VOWEL SIGN DIGA PAA-PILLA

ODD7  <reserved>

ODD8 ඌ SINHALA VOWEL SIGN GAETTA-PILLA

ODD9 ඌ SINHALA VOWEL SIGN KOMBUVA

ODDA ඌ SINHALA VOWEL SIGN DIGA KOMBUVA

ODDB ඌ SINHALA VOWEL SIGN KOMBU DEKA

**Two-part dependent vowel signs**

ODDC ඌ SINHALA VOWEL SIGN KOMBUVA HAA AELA-PILLA

ODDD ඌ SINHALA VOWEL SIGN KOMBUVA HAA DIGA AELA-PILLA

ODDE ඌ SINHALA VOWEL SIGN KOMBUVA HAA GAYANUKITTA

**Dependent vowel sign**

ODDF ඌ SINHALA VOWEL SIGN GAYANUKITTA

**Astrological digits**

ODE6 ට් SINHALA LITH DIGIT ZERO

- numeric
- obsolete (historic)

ODE7 ට් SINHALA LITH DIGIT ONE

- numeric
- obsolete (historic)

ODE8 ට් SINHALA LITH DIGIT TWO

- numeric
- obsolete (historic)

ODE9 ට් SINHALA LITH DIGIT THREE

- numeric
- obsolete (historic)

ODEA ට් SINHALA LITH DIGIT FOUR

- numeric
- obsolete (historic)

ODEB ට් SINHALA LITH DIGIT FIVE

- numeric
- obsolete (historic)

ODEC ට් SINHALA LITH DIGIT SIX

- numeric
- obsolete (historic)

ODED ට් SINHALA LITH DIGIT SEVEN

- numeric
- obsolete (historic)





- 0DEE ට් SINHALA LITH DIGIT EIGHT
  - numeric
  - obsolete (historic)
- 0DEF ට් SINHALA LITH DIGIT NINE
  - numeric
  - obsolete (historic)

Additional dependent vowel signs

- 0DF2 ට් SINHALA VOWEL SIGN DIGA GAETTA-PILLA
- 0DF3 ට් SINHALA VOWEL SIGN DIGA GAYANUKITTA

Punctuation

- 0DF4 ට් SINHALA PUNCTUATION KUNDDALIYA

	0E0	0E1	0E2	0E3	0E4	0E5	0E6	0E7
0		จ 0E10	ภ 0E20	ะ 0E30	เ 0E40	อ 0E50		
1	ก 0E01	ท 0E11	ม 0E21	ั 0E31	แ 0E41	ด 0E51		
2	ข 0E02	ฌ 0E12	ย 0E22	า 0E32	ไ 0E42	๒ 0E52		
3	ช 0E03	ณ 0E13	ร 0E23	ำ 0E33	ใ 0E43	๓ 0E53		
4	ค 0E04	ด 0E14	ฤ 0E24	ิ 0E34	ใ 0E44	๔ 0E54		
5	ก 0E05	ต 0E15	ล 0E25	ี 0E35	า 0E45	๕ 0E55		
6	ฆ 0E06	ถ 0E16	ภ 0E26	ื 0E36	๗ 0E46	๖ 0E56		
7	ง 0E07	ท 0E17	ว 0E27	ื 0E37	๘ 0E47	๗ 0E57		
8	จ 0E08	ธ 0E18	ศ 0E28	ุ 0E38	ุ 0E48	๘ 0E58		
9	ฉ 0E09	น 0E19	ช 0E29	ู 0E39	ุ 0E49	๙ 0E59		
A	ช 0E0A	บ 0E1A	ส 0E2A	ุ 0E3A	ุ 0E4A	๑๑ 0E5A		
B	ช 0E0B	ป 0E1B	ห 0E2B		ุ 0E4B	๑๒ 0E5B		
C	ฌ 0E0C	ผ 0E1C	ฬ 0E2C		ุ 0E4C			
D	ญ 0E0D	ฝ 0E1D	อ 0E2D		ุ 0E4D			
E	ฎ 0E0E	พ 0E1E	ฮ 0E2E		๕ 0E4E			
F	ฎ 0E0F	ฟ 0E1F	ๆ 0E2F	฿ 0E3F	๐ 0E4F			

**Consonants**

0E01	ก	THAI CHARACTER KO KAI
0E02	ข	THAI CHARACTER KHO KHAI
0E03	ฃ	THAI CHARACTER KHO KHUAT
0E04	ค	THAI CHARACTER KHO KHWAI
0E05	ฅ	THAI CHARACTER KHO KHON
0E06	ฆ	THAI CHARACTER KHO RAKHANG
0E07	ง	THAI CHARACTER NGO NGU
0E08	จ	THAI CHARACTER CHO CHAN
0E09	ฉ	THAI CHARACTER CHO CHING
0E0A	ช	THAI CHARACTER CHO CHANG
0E0B	ซ	THAI CHARACTER SO SO
0E0C	ฌ	THAI CHARACTER CHO CHOE
0E0D	ญ	THAI CHARACTER YO YING
0E0E	ฎ	THAI CHARACTER DO CHADA
0E0F	ฏ	THAI CHARACTER TO PATAK
0E10	ฐ	THAI CHARACTER THO THAN
0E11	ฑ	THAI CHARACTER THO NANGMONTHO
0E12	ฒ	THAI CHARACTER THO PHUTHAO
0E13	ณ	THAI CHARACTER NO NEN
0E14	ด	THAI CHARACTER DO DEK
0E15	ต	THAI CHARACTER TO TAO
0E16	ถ	THAI CHARACTER THO THUNG
0E17	ท	THAI CHARACTER THO THAHAN
0E18	ธ	THAI CHARACTER THO THONG
0E19	น	THAI CHARACTER NO NU
0E1A	บ	THAI CHARACTER BO BAIMAI
0E1B	ป	THAI CHARACTER PO PLA
0E1C	ผ	THAI CHARACTER PHO PHUNG
0E1D	ฝ	THAI CHARACTER FO FA
0E1E	พ	THAI CHARACTER PHO PHAN
0E1F	ฟ	THAI CHARACTER FO FAN
0E20	ภ	THAI CHARACTER PHO SAMPHAO
0E21	ม	THAI CHARACTER MO MA
0E22	ย	THAI CHARACTER YO YAK
0E23	ร	THAI CHARACTER RO RUA
0E24	ล	THAI CHARACTER RU
0E25	ว	THAI CHARACTER LO LING
0E26	ฌ	THAI CHARACTER LU
0E27	ฏ	THAI CHARACTER WO WAEN
0E28	ศ	THAI CHARACTER SO SALA
0E29	ษ	THAI CHARACTER SO RUSI
0E2A	ส	THAI CHARACTER SO SUA
0E2B	ห	THAI CHARACTER HO HIP
0E2C	ฬ	THAI CHARACTER LO CHULA
0E2D	อ	THAI CHARACTER O ANG
0E2E	ฮ	THAI CHARACTER HO NOKHUK

**Sign**

0E2F	ั	THAI CHARACTER PAIYANNOI
		• symbol

**Vowels**

0E30	ะ	THAI CHARACTER SARA A
0E31	อ	THAI CHARACTER MAI HAN-AKAT
0E32	า	THAI CHARACTER SARA AA
0E33	ำ	THAI CHARACTER SARA AM
0E34	ิ	THAI CHARACTER SARA I
0E35	ี	THAI CHARACTER SARA II
0E36	ุ	THAI CHARACTER SARA UE
0E37	ู	THAI CHARACTER SARA UEE
0E38	อ	THAI CHARACTER SARA U

0E39	๊	THAI CHARACTER SARA UU
0E3A	๋	THAI CHARACTER PHINTHU

**Currency symbol**

0E3F	฿	THAI CURRENCY SYMBOL BAHT
------	---	---------------------------

**Vowels**

0E40	เ	THAI CHARACTER SARA E
0E41	แ	THAI CHARACTER SARA AE
0E42	ๅ	THAI CHARACTER SARA O
0E43	ๆ	THAI CHARACTER SARA AI MAIMUAN
0E44	็	THAI CHARACTER SARA AI MAIMALAI

**Vowel length sign**

0E45	๘	THAI CHARACTER LAKKHANGYAO
------	---	----------------------------

**Repetition mark**

0E46	๙	THAI CHARACTER MAIYAMOK
------	---	-------------------------

**Vowel**

0E47	๐	THAI CHARACTER MAITAIKHU
------	---	--------------------------

**Tone marks**

0E48	๑	THAI CHARACTER MAI EK
0E49	๒	THAI CHARACTER MAI THO
0E4A	๓	THAI CHARACTER MAI TRI
0E4B	๔	THAI CHARACTER MAI CHATAWA

**Signs**

0E4C	๕	THAI CHARACTER THANTHAKHAT
0E4D	๖	THAI CHARACTER NIKHAHIT
0E4E	๗	THAI CHARACTER YAMAKKAN
0E4F	๘	THAI CHARACTER FONGMAN

**Digits**

0E50	๐	THAI DIGIT ZERO
		• numeric
0E51	๑	THAI DIGIT ONE
		• numeric
0E52	๒	THAI DIGIT TWO
		• numeric
0E53	๓	THAI DIGIT THREE
		• numeric
0E54	๔	THAI DIGIT FOUR
		• numeric
0E55	๕	THAI DIGIT FIVE
		• numeric
0E56	๖	THAI DIGIT SIX
		• numeric
0E57	๗	THAI DIGIT SEVEN
		• numeric
0E58	๘	THAI DIGIT EIGHT
		• numeric
0E59	๙	THAI DIGIT NINE
		• numeric
0E5A	๐๑	THAI CHARACTER ANGKHANKHU
0E5B	๐๒	THAI CHARACTER KHOMUT

	0E8	0E9	0EA	0EB	0EC	0ED	0EE	0EF
0		ກ 0E90	ກ 0EA0	ະ 0EB0	ເ 0EC0	ອ 0ED0		
1	ກ 0E81	ຮາ 0E91	ນ 0EA1	ັ 0EB1	ເ 0EC1	໑ 0ED1		
2	ຂ 0E82	ເມ 0E92	ຢ 0EA2	າ 0EB2	ໄ 0EC2	໒ 0ED2		
3		ກ 0E93	ຣ 0EA3	ຳ 0EB3	ໃ 0EC3	໓ 0ED3		
4	ຄ 0E84	ດ 0E94		ິ 0EB4	ໄ 0EC4	໔ 0ED4		
5		ຕ 0E95	ລ 0EA5	ີ 0EB5		໕ 0ED5		
6	ຟ 0E86	ຖ 0E96		ົ 0EB6	ຶ 0EC6	໖ 0ED6		
7	ງ 0E87	ຫ 0E97	ວ 0EA7	ື 0EB7		ກ 0ED7		
8	ຈ 0E88	ຜ 0E98	ຮ 0EA8	ູ 0EB8	ຸ 0EC8	໘ 0ED8		
9	ຟ 0E89	ນ 0E99	ຮ 0EA9	ູ 0EB9	ຸ 0EC9	ລ 0ED9		
A	ຊ 0E8A	ບ 0E9A	ສ 0EA0	ຸ 0EB0	ຸ 0EC0			
B		ປ 0E9B	ຫ 0EAB	ົ 0EBB	ຸ 0ECB			
C	ຊ 0E8C	ຜ 0E9C	ຮ 0EAC	ູ 0EB0	ຸ 0EC0	໓ 0EDC		
D	ຍ 0E8D	ຜ 0E9D	ອ 0EAD	ູ 0EBD	ຸ 0ECD	໓ 0EDD		
E	ເ 0E8E	ພ 0E9E	ຮ 0EAE		ຸ 0ECE	ກ 0EDE		
F	ຝ 0E8F	ຟ 0E9F	ຮ 0EAF			ຮ 0EDF		

**Consonants**

0E81	ກ	LAO LETTER KO
0E82	ຂ	LAO LETTER KHO SUNG
0E83	◻	<reserved>
0E84	ຄ	LAO LETTER KHO TAM
0E85	◻	<reserved>
0E86	ພ	LAO LETTER PALI GH • limited or declining use (Pali/Sanskrit)
0E87	ງ	LAO LETTER NGO
0E88	ຈ	LAO LETTER CO
0E89	ຊ	LAO LETTER PALI CHA • limited or declining use (Pali/Sanskrit)
0E8A	ຊ	LAO LETTER SO TAM
0E8B	◻	<reserved>
0E8C	ຊ	LAO LETTER PALI JHA • limited or declining use (Pali/Sanskrit)
0E8D	ຍ	LAO LETTER NYO
0E8E	ຣ	LAO LETTER PALI NYA • limited or declining use (Pali/Sanskrit)
0E8F	ຮ	LAO LETTER PALI TTA • limited or declining use (Pali/Sanskrit)
0E90	ຖ	LAO LETTER PALI TTHA • limited or declining use (Pali/Sanskrit)
0E91	ຜ	LAO LETTER PALI DDA • limited or declining use (Pali/Sanskrit)
0E92	ຝ	LAO LETTER PALI DDHA • limited or declining use (Pali/Sanskrit)
0E93	ຜ	LAO LETTER PALI NNA • limited or declining use (Pali/Sanskrit)
0E94	ດ	LAO LETTER DO
0E95	ຕ	LAO LETTER TO
0E96	ຖ	LAO LETTER THO SUNG
0E97	ທ	LAO LETTER THO TAM
0E98	ຜ	LAO LETTER PALI DHA • limited or declining use (Pali/Sanskrit)
0E99	ນ	LAO LETTER NO
0E9A	ບ	LAO LETTER BO
0E9B	ປ	LAO LETTER PO
0E9C	ຜ	LAO LETTER PHO SUNG
0E9D	ຝ	LAO LETTER FO TAM × LAO LETTER FO FON
0E9E	ຟ	LAO LETTER PHO TAM
0E9F	ຟ	LAO LETTER FO SUNG × LAO LETTER FO FAY
0EA0	ກ	LAO LETTER PALI BHA • limited or declining use (Pali/Sanskrit)
0EA1	ມ	LAO LETTER MO
0EA2	ຢ	LAO LETTER YO
0EA3	ຣ	LAO LETTER LO LING × LAO LETTER RO
0EA4	◻	<reserved>
0EA5	ລ	LAO LETTER LO LOOT × LAO LETTER LO
0EA6	◻	<reserved>
0EA7	ວ	LAO LETTER WO
0EA8	ຊ	LAO LETTER SANSKRIT SHA • limited or declining use (Pali/Sanskrit)
0EA9	ຜ	LAO LETTER SANSKRIT SSA • limited or declining use (Pali/Sanskrit)
0EAA	ຜ	LAO LETTER SO SUNG
0EAB	ຫ	LAO LETTER HO SUNG

0EAC ລ LAO LETTER PALI LLA  
• limited or declining use (Pali/Sanskrit)

0EAD ອ LAO LETTER O

0EAE ສ LAO LETTER HO TAM

**Sign**

0EAF ັ LAO ELLIPSIS  
• symbol

**Vowels**

0EB0	ະ	LAO VOWEL SIGN A
0EB1	ິ	LAO VOWEL SIGN MAI KAN
0EB2	ີ	LAO VOWEL SIGN AA
0EB3	ຶ	LAO VOWEL SIGN AM
0EB4	ື	LAO VOWEL SIGN I
0EB5	ຸ	LAO VOWEL SIGN II
0EB6	ູ	LAO VOWEL SIGN Y
0EB7	຺	LAO VOWEL SIGN YY
0EB8	ົ	LAO VOWEL SIGN U
0EB9	ຼ	LAO VOWEL SIGN UU

**Virama**

0EBA ັ LAO SIGN PALI VIRAMA  
• limited or declining use (Pali/Sanskrit)

0EBB ັ LAO VOWEL SIGN MAI KON

**Signs**

0EBC	ຸ	LAO SEMIVOWEL SIGN LO
0EBD	ູ	LAO SEMIVOWEL SIGN NYO

**Vowels**

0EC0	ຸ	LAO VOWEL SIGN E
0EC1	ູ	LAO VOWEL SIGN EI
0EC2	ື	LAO VOWEL SIGN O
0EC3	ຶ	LAO VOWEL SIGN AY
0EC4	ຶ	LAO VOWEL SIGN AI

**Repetition mark**

0EC6 ັ LAO KO LA

**Tone marks**

0EC8	໊	LAO TONE MAI EK
0EC9	໋	LAO TONE MAI THO
0ECA	໌	LAO TONE MAI TI
0ECB	໎	LAO TONE MAI CATAWA

**Signs**

0ECC	໐	LAO CANCELLATION MARK
0ECD	໑	LAO NIGGAHITA
0ECE	໒	LAO YAMAKKAN • limited use (Pali)

**Digits**

0ED0	໐	LAO DIGIT ZERO • numeric
0ED1	໑	LAO DIGIT ONE • numeric
0ED2	໒	LAO DIGIT TWO • numeric
0ED3	໓	LAO DIGIT THREE • numeric
0ED4	໔	LAO DIGIT FOUR • numeric
0ED5	໕	LAO DIGIT FIVE • numeric
0ED6	໖	LAO DIGIT SIX • numeric

- 0ED7 ກ LAO DIGIT SEVEN
  - numeric
- 0ED8 ຕ LAO DIGIT EIGHT
  - numeric
- 0ED9 ນ LAO DIGIT NINE
  - numeric

Digraphs

- 0EDC ທຸ LAO HO NO
- 0EDD ທຸ LAO HO MO

Consonants for Khmu

- 0EDE ກ LAO LETTER KHMU GO
- 0EDF ນ LAO LETTER KHMU NYO



	100	101	102	103	104	105	106	107	108	109
0	က 1000	တ 1010	င 1020	ါ 1030	ဝ 1040	၀ 1050	့ 1060	ယ 1070	ဆ 1080	၀ 1090
1	ခ 1001	ထ 1011	အ 1021	ေ 1031	၁ 1041	၁ 1051	၍ 1061	ိ 1071	၎ 1081	၁ 1091
2	ဂ 1002	ဒ 1012	က 1022	ဲ 1032	၂ 1042	၁ 1052	၁ 1062	ိ 1072	့ 1082	၇ 1092
3	ဃ 1003	စ 1013	အ 1023	ိ 1033	၃ 1043	ဃ 1053	ာ 1063	ိ 1073	ါ 1083	၂ 1093
4	င 1004	န 1014	၍ 1024	် 1034	၄ 1044	၄ 1054	၁ 1064	ိ 1074	ေ 1084	၂ 1094
5	စ 1005	ပ 1015	ဥ 1025	ိ 1035	၅ 1045	ေ 1055	၁ 1065	ဂ 1075	ိ 1085	၂ 1095
6	ဆ 1006	ဖ 1016	ဥ 1026	ိ 1036	၆ 1046	၁ 1056	၅ 1066	ခ 1076	ိ 1086	၄ 1096
7	ဇ 1007	ဗ 1017	ဇ 1027	့ 1037	၇ 1047	၁ 1057	၁ 1067	ဂ 1077	့ 1087	၇ 1097
8	ဈ 1008	ဘ 1018	ဇ 1028	့ 1038	၈ 1048	့ 1058	၁ 1068	က 1078	့ 1088	၇ 1098
9	ဉ 1009	မ 1019	၍ 1029	့ 1039	၉ 1049	့ 1059	၁ 1069	ေ 1079	့ 1089	၇ 1099
A	ည 100A	ယ 101A	ြ 102A	် 103A	ါ 104A	၄ 105A	၁ 106A	ာ 107A	့ 108A	့ 109A
B	ဋ 100B	ရ 101B	ါ 102B	ျ 103B	ါ 104B	ဈ 105B	၁ 106B	ာ 107B	့ 108B	့ 109B
C	ဌ 100C	လ 101C	ာ 102C	ါ 103C	ါ 104C	စ 105C	၁ 106C	ဆ 107C	့ 108C	့ 109C
D	ဍ 100D	ဝ 101D	ိ 102D	့ 103D	၍ 104D	ဈ 105D	၁ 106D	ဆ 107D	့ 108D	့ 109D
E	ဎ 100E	သ 101E	ိ 102E	့ 103E	၄ 104E	့ 105E	က 106E	ဈ 107E	စ 108E	ါ 109E
F	ဏ 100F	ဟ 101F	ါ 102F	သ 103F	ါ 104F	့ 105F	ဟ 106F	စ 107F	့ 108F	ါ 109F

**Consonants**

1000	က	MYANMAR LETTER KA
1001	ခ	MYANMAR LETTER KHA
1002	ဂ	MYANMAR LETTER GA
1003	ဃ	MYANMAR LETTER GHYA
1004	င	MYANMAR LETTER NGA
1005	စ	MYANMAR LETTER CA
1006	ဆ	MYANMAR LETTER CHA
1007	ဇ	MYANMAR LETTER JA
1008	ဈ	MYANMAR LETTER JHA
1009	ည	MYANMAR LETTER NYA
100A	ဉ	MYANMAR LETTER NNYA
100B	တ	MYANMAR LETTER TTA
100C	ထ	MYANMAR LETTER TTHA
100D	ဒ	MYANMAR LETTER DDA
100E	ဌ	MYANMAR LETTER DDHA
100F	ဏ	MYANMAR LETTER NNA
1010	တ	MYANMAR LETTER TA
1011	ထ	MYANMAR LETTER THA
1012	ဒ	MYANMAR LETTER DA
1013	ဓ	MYANMAR LETTER DHA
1014	န	MYANMAR LETTER NA
1015	ပ	MYANMAR LETTER PA
1016	ဖ	MYANMAR LETTER PHA
1017	ဘ	MYANMAR LETTER BA
1018	ဗ	MYANMAR LETTER BHA
1019	မ	MYANMAR LETTER MA
101A	ယ	MYANMAR LETTER YA
101B	ရ	MYANMAR LETTER RA
101C	လ	MYANMAR LETTER LA
101D	ဝ	MYANMAR LETTER WA
101E	သ	MYANMAR LETTER SA
101F	ဟ	MYANMAR LETTER HA
1020	ဠ	MYANMAR LETTER LLA

**Independent vowels**

1021	အ	MYANMAR LETTER A
1022	ဓာ	MYANMAR LETTER SHAN A
1023	ဩ	MYANMAR LETTER I
1024	ဩ	MYANMAR LETTER II
1025	ဩ	MYANMAR LETTER U
1026	ဩ	MYANMAR LETTER UU
1027	ဧ	MYANMAR LETTER E
1028	ဧ	MYANMAR LETTER MON E
1029	ဩ	MYANMAR LETTER O
102A	ဩ	MYANMAR LETTER AU

**Dependent vowel signs**

102B	ါ	MYANMAR VOWEL SIGN TALL AA
102C	ာ	MYANMAR VOWEL SIGN AA
102D	ိ	MYANMAR VOWEL SIGN I
102E	ီ	MYANMAR VOWEL SIGN II
102F	ု	MYANMAR VOWEL SIGN U
1030	ူ	MYANMAR VOWEL SIGN UU
1031	ေ	MYANMAR VOWEL SIGN E
1032	ဲ	MYANMAR VOWEL SIGN AI
1033	ီ	MYANMAR VOWEL SIGN MON II
1034	ှ	MYANMAR VOWEL SIGN MON O
1035	ိ	MYANMAR VOWEL SIGN E ABOVE

**Various signs**

1036	ံ	MYANMAR SIGN ANUSVARA
1037	့	MYANMAR SIGN DOT BELOW

1038 ဝ္ဃံ MYANMAR SIGN VISARGA

**Virama and killer**

1039	့	MYANMAR SIGN VIRAMA
103A	့	MYANMAR SIGN ASAT

**Dependent consonant signs**

103B	့	MYANMAR CONSONANT SIGN MEDIAL YA
103C	့	MYANMAR CONSONANT SIGN MEDIAL RA
103D	့	MYANMAR CONSONANT SIGN MEDIAL WA
103E	့	MYANMAR CONSONANT SIGN MEDIAL HA

**Consonant**

103F	ဝ္	MYANMAR LETTER GREAT SA
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**Digits**

1040	၀	MYANMAR DIGIT ZERO • numeric
1041	၁	MYANMAR DIGIT ONE • numeric
1042	၂	MYANMAR DIGIT TWO • numeric
1043	၃	MYANMAR DIGIT THREE • numeric
1044	၄	MYANMAR DIGIT FOUR • numeric
1045	၅	MYANMAR DIGIT FIVE • numeric
1046	၆	MYANMAR DIGIT SIX • numeric
1047	၇	MYANMAR DIGIT SEVEN • numeric
1048	၈	MYANMAR DIGIT EIGHT • numeric
1049	၉	MYANMAR DIGIT NINE • numeric

**Punctuation**

104A	၊	MYANMAR SIGN LITTLE SECTION
104B	။	MYANMAR SIGN SECTION

**Various signs**

104C	ꠊ	MYANMAR SYMBOL LOCATIVE
104D	ꠋ	MYANMAR SYMBOL COMPLETED
104E	ꠌ	MYANMAR SYMBOL AFOREMENTIONED
104F	ꠍ	MYANMAR SYMBOL GENITIVE

**Pali and Sanskrit extensions**

1050	ဓ	MYANMAR LETTER SHA • limited or declining use (Pali) • obsolete (Sanskrit)
1051	ဓ	MYANMAR LETTER SSA • limited or declining use (Pali) • obsolete (Sanskrit)
1052	ဓ	MYANMAR LETTER VOCALIC R • limited or declining use (Pali) • obsolete (Sanskrit)
1053	ဓ	MYANMAR LETTER VOCALIC RR • limited or declining use (Pali) • obsolete (Sanskrit)
1054	ဓ	MYANMAR LETTER VOCALIC L • limited or declining use (Pali) • obsolete (Sanskrit)
1055	ဓ	MYANMAR LETTER VOCALIC LL • limited or declining use (Pali) • obsolete (Sanskrit)

- 1056 ဝ့ MYANMAR VOWEL SIGN VOCALIC R  
• limited or declining use (Pali)  
• obsolete (Sanskrit)
- 1057 ဝ့ MYANMAR VOWEL SIGN VOCALIC RR  
• limited or declining use (Pali)  
• obsolete (Sanskrit)
- 1058 ဝ့ MYANMAR VOWEL SIGN VOCALIC L  
• limited or declining use (Pali)  
• obsolete (Sanskrit)
- 1059 ဝ့ MYANMAR VOWEL SIGN VOCALIC LL  
• limited or declining use (Pali)  
• obsolete (Sanskrit)

**Extensions for Mon**

105A	င	MYANMAR LETTER MON NGA
105B	န	MYANMAR LETTER MON JHA
105C	ဓ	MYANMAR LETTER MON BBA
105D	ဗ	MYANMAR LETTER MON BBE
105E	ခ	MYANMAR CONSONANT SIGN MON MEDIAL NA
105F	ဇ	MYANMAR CONSONANT SIGN MON MEDIAL MA
1060	ဃ	MYANMAR CONSONANT SIGN MON MEDIAL LA

**Extensions for S'gaw Karen**

1061	ခ	MYANMAR LETTER SGAW KAREN SHA
1062	ဝါ	MYANMAR VOWEL SIGN SGAW KAREN EU
1063	ဝဲ	MYANMAR TONE MARK SGAW KAREN HATHI
1064	ဝါ	MYANMAR TONE MARK SGAW KAREN KE PHO

**Extensions for Western Pwo Karen**

- 1065 ဝဲ MYANMAR LETTER WESTERN PWO KAREN THA  
• limited or declining use (Western Pwo Karen)
- 1066 ဂ MYANMAR LETTER WESTERN PWO KAREN PWA  
• limited or declining use (Western Pwo Karen)
- 1067 ဝါ MYANMAR VOWEL SIGN WESTERN PWO KAREN EU  
• limited or declining use (Western Pwo Karen)
- 1068 ဝါ MYANMAR VOWEL SIGN WESTERN PWO KAREN UE  
• limited or declining use (Western Pwo Karen)
- 1069 ဝဲ MYANMAR SIGN WESTERN PWO KAREN TONE-1  
• limited or declining use (Western Pwo Karen)
- 106A ဝါ MYANMAR SIGN WESTERN PWO KAREN TONE-2  
• limited or declining use (Western Pwo Karen)
- 106B ဝါ MYANMAR SIGN WESTERN PWO KAREN TONE-3  
• limited or declining use (Western Pwo Karen)
- 106C ဝါ MYANMAR SIGN WESTERN PWO KAREN TONE-4  
• limited or declining use (Western Pwo Karen)
- 106D ဝါ MYANMAR SIGN WESTERN PWO KAREN TONE-5  
• limited or declining use (Western Pwo Karen)

**Extensions for Eastern Pwo Karen**

- 106E ဝဲ MYANMAR LETTER EASTERN PWO KAREN NNA  
• limited or declining use (Eastern Pwo Karen)
- 106F ဝဲ MYANMAR LETTER EASTERN PWO KAREN YWA  
• limited or declining use (Eastern Pwo Karen)
- 1070 ဝဲ MYANMAR LETTER EASTERN PWO KAREN GHWA  
• limited or declining use (Eastern Pwo Karen)

**Extension for Geba Karen**

- 1071 ဝဲ MYANMAR VOWEL SIGN GEBE KAREN I  
• limited or declining use (Geba Karen)

**Extensions for Kayah**

- 1072 ဝဲ MYANMAR VOWEL SIGN KAYAH OE  
• limited or declining use (Kayah)
- 1073 ဝဲ MYANMAR VOWEL SIGN KAYAH U  
• limited or declining use (Kayah)
- 1074 ဝဲ MYANMAR VOWEL SIGN KAYAH EE  
• limited or declining use (Kayah)

**Extensions for Shan**

1075	က	MYANMAR LETTER SHAN KA
1076	ခ	MYANMAR LETTER SHAN KHA
1077	ဂ	MYANMAR LETTER SHAN GA
1078	င	MYANMAR LETTER SHAN CA
1079	စ	MYANMAR LETTER SHAN ZA
107A	ဇ	MYANMAR LETTER SHAN NYA
107B	ဇ	MYANMAR LETTER SHAN DA
107C	ဇ	MYANMAR LETTER SHAN NA
107D	ဇ	MYANMAR LETTER SHAN PHA
107E	ဇ	MYANMAR LETTER SHAN FA
107F	ဇ	MYANMAR LETTER SHAN BA
1080	ဇ	MYANMAR LETTER SHAN THA
1081	ဇ	MYANMAR LETTER SHAN HA
1082	ဇ	MYANMAR CONSONANT SIGN SHAN MEDIAL WA
1083	ဝါ	MYANMAR VOWEL SIGN SHAN AA
1084	ဝါ	MYANMAR VOWEL SIGN SHAN E
1085	ဝါ	MYANMAR VOWEL SIGN SHAN E ABOVE
1086	ဝါ	MYANMAR VOWEL SIGN SHAN FINAL Y
1087	ဝါ	MYANMAR SIGN SHAN TONE-2
1088	ဝါ	MYANMAR SIGN SHAN TONE-3
1089	ဝါ	MYANMAR SIGN SHAN TONE-5
108A	ဝါ	MYANMAR SIGN SHAN TONE-6
108B	ဝါ	MYANMAR SIGN SHAN COUNCIL TONE-2
108C	ဝါ	MYANMAR SIGN SHAN COUNCIL TONE-3
108D	ဝါ	MYANMAR SIGN SHAN COUNCIL EMPHATIC TONE

**Extensions for Rumai Palaung**

- 108E ဝဲ MYANMAR LETTER RUMAI PALAUNG FA  
• limited or declining use (Rumai Palaung)
- 108F ဝဲ MYANMAR SIGN RUMAI PALAUNG TONE-5

**Shan digits**

- 1090 ၀ MYANMAR SHAN DIGIT ZERO  
• numeric  
• historic
- 1091 ၁ MYANMAR SHAN DIGIT ONE  
• numeric  
• historic
- 1092 ၂ MYANMAR SHAN DIGIT TWO  
• numeric  
• historic
- 1093 ၃ MYANMAR SHAN DIGIT THREE  
• numeric  
• historic
- 1094 ၄ MYANMAR SHAN DIGIT FOUR  
• numeric  
• historic

- 1095 ၵ MYANMAR SHAN DIGIT FIVE  
• numeric  
• historic
- 1096 ၶ MYANMAR SHAN DIGIT SIX  
• numeric  
• historic
- 1097 ၷ MYANMAR SHAN DIGIT SEVEN  
• numeric  
• historic
- 1098 ၸ MYANMAR SHAN DIGIT EIGHT  
• numeric  
• historic
- 1099 ၹ MYANMAR SHAN DIGIT NINE  
• numeric  
• historic

#### Extensions for Khamti Shan

- 109A ၶၶ MYANMAR SIGN KHAMTI TONE-1  
• limited or declining use (Kamti Shan)
- 109B ၶၷ MYANMAR SIGN KHAMTI TONE-3  
• limited or declining use (Kamti Shan)

#### Extensions for Aiton and Phake

- 109C ၶၸ MYANMAR VOWEL SIGN AITON A  
• limited or declining use (Aiton, Phake)
- 109D ၶၹ MYANMAR VOWEL SIGN AITON AI  
• limited or declining use (Aiton, Phake)

#### Shan symbols

- 109E ၶၺ MYANMAR SYMBOL SHAN ONE
- 109F ၶၻ MYANMAR SYMBOL SHAN EXCLAMATION

	10A	10B	10C	10D	10E	10F
0	Ⴊ 10A0	Ⴋ 10B0	Ⴌ 10C0	Ⴍ 10D0	Ⴎ 10E0	Ⴏ 10F0
1	Ⴐ 10A1	Ⴑ 10B1	Ⴒ 10C1	Ⴓ 10D1	Ⴔ 10E1	Ⴕ 10F1
2	Ⴗ 10A2	Ⴘ 10B2	Ⴙ 10C2	Ⴚ 10D2	Ⴛ 10E2	Ⴜ 10F2
3	Ⴝ 10A3	Ⴞ 10B3	Ⴟ 10C3	Ⴟ 10D3	Ⴟ 10E3	Ⴟ 10F3
4	Ⴟ 10A4	Ⴟ 10B4	Ⴟ 10C4	Ⴟ 10D4	Ⴟ 10E4	Ⴟ 10F4
5	Ⴟ 10A5	Ⴟ 10B5	Ⴟ 10C5	Ⴟ 10D5	Ⴟ 10E5	Ⴟ 10F5
6	Ⴟ 10A6	Ⴟ 10B6		Ⴟ 10D6	Ⴟ 10E6	Ⴟ 10F6
7	Ⴟ 10A7	Ⴟ 10B7	Ⴟ 10C7	Ⴟ 10D7	Ⴟ 10E7	Ⴟ 10F7
8	Ⴟ 10A8	Ⴟ 10B8		Ⴟ 10D8	Ⴟ 10E8	Ⴟ 10F8
9	Ⴟ 10A9	Ⴟ 10B9		Ⴟ 10D9	Ⴟ 10E9	Ⴟ 10F9
A	Ⴟ 10AA	Ⴟ 10BA		Ⴟ 10DA	Ⴟ 10EA	Ⴟ 10FA
B	Ⴟ 10AB	Ⴟ 10BB		Ⴟ 10DB	Ⴟ 10EB	Ⴟ 10FB
C	Ⴟ 10AC	Ⴟ 10BC		Ⴟ 10DC	Ⴟ 10EC	Ⴟ 10FC
D	Ⴟ 10AD	Ⴟ 10BD	Ⴟ 10CD	Ⴟ 10DD	Ⴟ 10ED	Ⴟ 10FD
E	Ⴟ 10AE	Ⴟ 10BE		Ⴟ 10DE	Ⴟ 10EE	Ⴟ 10FE
F	Ⴟ 10AF	Ⴟ 10BF		Ⴟ 10DF	Ⴟ 10EF	Ⴟ 10FF

**Capital letters (Khutsuri)**

10A0	Ⴀ	GEORGIAN CAPITAL LETTER AN
10A1	Ⴁ	GEORGIAN CAPITAL LETTER BAN
10A2	Ⴂ	GEORGIAN CAPITAL LETTER GAN
10A3	Ⴃ	GEORGIAN CAPITAL LETTER DON
10A4	Ⴄ	GEORGIAN CAPITAL LETTER EN
10A5	Ⴅ	GEORGIAN CAPITAL LETTER VIN
10A6	Ⴆ	GEORGIAN CAPITAL LETTER ZEN
10A7	Ⴇ	GEORGIAN CAPITAL LETTER TAN
10A8	Ⴈ	GEORGIAN CAPITAL LETTER IN
10A9	Ⴉ	GEORGIAN CAPITAL LETTER KAN
10AA	Ⴊ	GEORGIAN CAPITAL LETTER LAS
10AB	Ⴋ	GEORGIAN CAPITAL LETTER MAN
10AC	Ⴌ	GEORGIAN CAPITAL LETTER NAR
10AD	Ⴍ	GEORGIAN CAPITAL LETTER ON
10AE	Ⴎ	GEORGIAN CAPITAL LETTER PAR
10AF	Ⴏ	GEORGIAN CAPITAL LETTER ZHAR
10B0	Ⴐ	GEORGIAN CAPITAL LETTER RAE
10B1	Ⴑ	GEORGIAN CAPITAL LETTER SAN
10B2	Ⴒ	GEORGIAN CAPITAL LETTER TAR
10B3	Ⴓ	GEORGIAN CAPITAL LETTER UN
10B4	Ⴔ	GEORGIAN CAPITAL LETTER PHAR
10B5	Ⴕ	GEORGIAN CAPITAL LETTER KHAR
10B6	Ⴖ	GEORGIAN CAPITAL LETTER GHAN
10B7	Ⴗ	GEORGIAN CAPITAL LETTER QAR
10B8	Ⴘ	GEORGIAN CAPITAL LETTER SHIN
10B9	Ⴙ	GEORGIAN CAPITAL LETTER CHIN
10BA	Ⴚ	GEORGIAN CAPITAL LETTER CAN
10BB	Ⴛ	GEORGIAN CAPITAL LETTER JIL
10BC	Ⴜ	GEORGIAN CAPITAL LETTER CIL
10BD	Ⴝ	GEORGIAN CAPITAL LETTER CHAR
10BE	Ⴞ	GEORGIAN CAPITAL LETTER XAN
10BF	Ⴟ	GEORGIAN CAPITAL LETTER JHAN
10C0	Ⴀ	GEORGIAN CAPITAL LETTER HAE
10C1	Ⴁ	GEORGIAN CAPITAL LETTER HE
10C2	Ⴂ	GEORGIAN CAPITAL LETTER HIE
10C3	Ⴃ	GEORGIAN CAPITAL LETTER WE
10C4	Ⴄ	GEORGIAN CAPITAL LETTER HAR
10C5	Ⴅ	GEORGIAN CAPITAL LETTER HOE

**Additional letter**

10C7	Ⴇ	GEORGIAN CAPITAL LETTER YN
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**Additional letter for Ossetian**

10CD	Ⴈ	GEORGIAN CAPITAL LETTER AEN
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**Mkhedruli**

10D0	Ⴉ	GEORGIAN LETTER AN
10D1	Ⴊ	GEORGIAN LETTER BAN
10D2	Ⴋ	GEORGIAN LETTER GAN
10D3	Ⴌ	GEORGIAN LETTER DON
10D4	Ⴍ	GEORGIAN LETTER EN
10D5	Ⴎ	GEORGIAN LETTER VIN
10D6	Ⴏ	GEORGIAN LETTER ZEN
10D7	Ⴐ	GEORGIAN LETTER TAN
10D8	Ⴑ	GEORGIAN LETTER IN
10D9	Ⴒ	GEORGIAN LETTER KAN
10DA	Ⴓ	GEORGIAN LETTER LAS
10DB	Ⴔ	GEORGIAN LETTER MAN
10DC	Ⴕ	GEORGIAN LETTER NAR
10DD	Ⴖ	GEORGIAN LETTER ON
10DE	Ⴗ	GEORGIAN LETTER PAR
10DF	Ⴘ	GEORGIAN LETTER ZHAR

10E0	Ⴙ	GEORGIAN LETTER RAE
10E1	Ⴚ	GEORGIAN LETTER SAN
10E2	Ⴛ	GEORGIAN LETTER TAR
10E3	Ⴜ	GEORGIAN LETTER UN
10E4	Ⴝ	GEORGIAN LETTER PHAR
10E5	Ⴞ	GEORGIAN LETTER KHAR
10E6	Ⴟ	GEORGIAN LETTER GHAN
10E7	Ⴀ	GEORGIAN LETTER QAR
10E8	Ⴁ	GEORGIAN LETTER SHIN
10E9	Ⴂ	GEORGIAN LETTER CHIN
10EA	Ⴃ	GEORGIAN LETTER CAN
10EB	Ⴄ	GEORGIAN LETTER JIL
10EC	Ⴅ	GEORGIAN LETTER CIL
10ED	Ⴆ	GEORGIAN LETTER CHAR
10EE	Ⴇ	GEORGIAN LETTER XAN
10EF	Ⴈ	GEORGIAN LETTER JHAN
10F0	Ⴉ	GEORGIAN LETTER HAE

**Archaic letters**

10F1	Ⴊ	GEORGIAN LETTER HE
		• obsolete (Archaic)
10F2	Ⴋ	GEORGIAN LETTER HIE
		• obsolete (Archaic)
10F3	Ⴌ	GEORGIAN LETTER WE
		• obsolete (Archaic)
10F4	Ⴍ	GEORGIAN LETTER HAR
10F5	Ⴎ	GEORGIAN LETTER HOE
		• obsolete (Archaic)
10F6	Ⴏ	GEORGIAN LETTER FI

**Additional letters for Mingrelian and Svan**

10F7	Ⴐ	GEORGIAN LETTER YN
10F8	Ⴑ	GEORGIAN LETTER ELIFI

**Additional letters**

10F9	Ⴒ	GEORGIAN LETTER TURNED GAN
		• technical use
		• limited or declining use (educational)
10FA	Ⴓ	GEORGIAN LETTER AIN
		• technical use
		• limited or declining use (threatened)

**Punctuation**

10FB	Ⴔ	GEORGIAN PARAGRAPH SEPARATOR
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**Modifier letter**

10FC	Ⴕ	MODIFIER LETTER GEORGIAN NAR
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**Additional letters for Ossetian and Abkhaz**

10FD	Ⴖ	GEORGIAN LETTER AEN
		• limited or declining use (Ossetian, Abkhaz)
10FE	Ⴗ	GEORGIAN LETTER HARD SIGN
		• limited or declining use (Ossetian, Abkhaz)
10FF	Ⴘ	GEORGIAN LETTER LABIAL SIGN
		• limited or declining use (Ossetian, Abkhaz)

	120	121	122	123	124	125	126	127	128	129	12A	12B
0	ሀ 1200	ሐ 1210	ሠ 1220	ሰ 1230	ቀ 1240	ቐ 1250	በ 1260	ተ 1270	ኀ 1280	ነ 1290	አ 12A0	ኰ 12B0
1	ሁ 1201	ሐ 1211	ሠ 1221	ሰ 1231	ቀ 1241	ቐ 1251	ቡ 1261	ቱ 1271	ኀ 1281	ነ 1291	አ 12A1	
2	ሂ 1202	ሐ 1212	ሠ 1222	ሰ 1232	ቀ 1242	ቐ 1252	ቢ 1262	ቲ 1272	ኀ 1282	ነ 1292	አ 12A2	ኰ 12B2
3	ሃ 1203	ሐ 1213	ሠ 1223	ሰ 1233	ቀ 1243	ቐ 1253	ባ 1263	ታ 1273	ኀ 1283	ነ 1293	አ 12A3	ኰ 12B3
4	ሄ 1204	ሐ 1214	ሠ 1224	ሰ 1234	ቀ 1244	ቐ 1254	ቤ 1264	ቲ 1274	ኀ 1284	ነ 1294	አ 12A4	ኰ 12B4
5	ህ 1205	ሐ 1215	ሠ 1225	ሰ 1235	ቀ 1245	ቐ 1255	ብ 1265	ተ 1275	ኀ 1285	ነ 1295	አ 12A5	ኰ 12B5
6	ሆ 1206	ሐ 1216	ሠ 1226	ሰ 1236	ቀ 1246	ቐ 1256	ቦ 1266	ቱ 1276	ኀ 1286	ነ 1296	አ 12A6	
7	ሀ 1207	ሐ 1217	ሠ 1227	ሰ 1237	ቀ 1247		ቦ 1267	ተ 1277	ኀ 1287	ነ 1297	አ 12A7	
8	ለ 1208	መ 1218	ረ 1228	ሸ 1238	ቀ 1248	ቐ 1258	ቨ 1268	ቸ 1278	ኀ 1288	ነ 1298	አ 12A8	ኰ 12B8
9	ሉ 1209	መ 1219	ረ 1229	ሸ 1239			ቨ 1269	ቸ 1279		ነ 1299	አ 12A9	ኰ 12B9
A	ሊ 120A	ሚ 121A	ሪ 122A	ሸ 123A	ቀ 124A	ቐ 125A	ቪ 126A	ቸ 127A	ኀ 128A	ነ 129A	አ 12AA	ኰ 12BA
B	ለ 120B	ማ 121B	ራ 122B	ሸ 123B	ቀ 124B	ቐ 125B	ቪ 126B	ቸ 127B	ኀ 128B	ነ 129B	አ 12AB	ኰ 12BB
C	ሌ 120C	ሚ 121C	ሪ 122C	ሸ 123C	ቀ 124C	ቐ 125C	ቪ 126C	ቸ 127C	ኀ 128C	ነ 129C	አ 12AC	ኰ 12BC
D	ል 120D	ም 121D	ራ 122D	ሸ 123D	ቀ 124D	ቐ 125D	ቪ 126D	ቸ 127D	ኀ 128D	ነ 129D	አ 12AD	ኰ 12BD
E	ሎ 120E	ም 121E	ራ 122E	ሸ 123E			ቪ 126E	ቸ 127E		ነ 129E	አ 12AE	ኰ 12BE
F	ሊ 120F	ሚ 121F	ሪ 122F	ሸ 123F			ቪ 126F	ቸ 127F		ነ 129F	አ 12AF	

	12C	12D	12E	12F	130	131	132	133	134	135	136	137
0	ሕ 12C0	ዐ 12D0	ዠ 12E0	ደ 12F0	ጀ 1300	ጐ 1310	ጠ 1320	ጰ 1330	ፀ 1340	ፐ 1350	✱ 1360	፳ 1370
1		ዑ 12D1	ዡ 12E1	ዱ 12F1	ጀ 1301		ጡ 1321	ጱ 1331	ፁ 1341	ፑ 1351	፻ 1361	፳፱ 1371
2	ከ 12C2	ዒ 12D2	ዢ 12E2	ዲ 12F2	ጀ 1302	ጒ 1312	ጢ 1322	ጳ 1332	ፑ 1342	ፒ 1352	፺ 1362	፳፲ 1372
3	ከ 12C3	ዓ 12D3	ዣ 12E3	ዳ 12F3	ጀ 1303	ጓ 1313	ጣ 1323	ጴ 1333	ፑ 1343	ፓ 1353	፻ 1363	፳፳ 1373
4	ከ 12C4	ዒ 12D4	ዤ 12E4	ዴ 12F4	ጀ 1304	ጔ 1314	ጤ 1324	ጵ 1334	ፑ 1344	ፔ 1354	፻ 1364	፳፴ 1374
5	ከ 12C5	ዐ 12D5	ዥ 12E5	ድ 12F5	ጀ 1305	ጕ 1315	ጥ 1325	ጶ 1335	ፁ 1345	ፕ 1355	፻ 1365	፳፵ 1375
6		ዑ 12D6	ዦ 12E6	ደ 12F6	ጀ 1306		ጦ 1326	ጷ 1336	ፑ 1346	ፖ 1356	፻ 1366	፳፶ 1376
7			ዧ 12E7	ዲ 12F7	ጀ 1307		ጦ 1327	ጸ 1337	ፑ 1347	ፔ 1357	፻ 1367	፳፷ 1377
8	ወ 12C8	ዘ 12D8	የ 12E8	ደ 12F8	ጎ 1308	ኘ 1318	ጨ 1328	ጸ 1338	ፈ 1348	ሯ 1358	፻ 1368	፳፰ 1378
9	ዉ 12C9	ዛ 12D9	ዩ 12E9	ደ 12F9	ጐ 1309	ኘ 1319	ጨ 1329	ጹ 1339	ፈ 1349	ሰ 1359	፻ 1369	፳፱ 1379
A	ዊ 12CA	ዚ 12DA	ዮ 12EA	ደ 12FA	ጒ 130A	ኘ 131A	ጨ 132A	ጺ 133A	ፈ 134A	ሯ 135A	፻ 136A	፳፲ 137A
B	ዋ 12CB	ዛ 12DB	ያ 12EB	ደ 12FB	ጓ 130B	ኘ 131B	ጨ 132B	ጻ 133B	ፈ 134B		፻ 136B	፳፳ 137B
C	ዌ 12CC	ዜ 12DC	ዮ 12EC	ደ 12FC	ጔ 130C	ኘ 131C	ጨ 132C	ጼ 133C	ፈ 134C		፻ 136C	፳፴ 137C
D	ው 12CD	ዝ 12DD	ይ 12ED	ደ 12FD	ግ 130D	ኘ 131D	ጨ 132D	ጽ 133D	ፈ 134D	፻ 135D	፻ 136D	
E	ዎ 12CE	ዞ 12DE	ዮ 12EE	ደ 12FE	ጎ 130E	ኘ 131E	ጨ 132E	ጾ 133E	ፈ 134E	፻ 135E	፻ 136E	
F	ደ 12CF	ዟ 12DF	ዮ 12EF	ደ 12FF	ጎ 130F	ኘ 131F	ጨ 132F	ጹ 133F	ፈ 134F	፻ 135F	፻ 136F	



## Syllables

1200	ሀ	ETHIOPIC SYLLABLE HA	123C	ሼ	ETHIOPIC SYLLABLE SHEE
1201	ሁ	ETHIOPIC SYLLABLE HU	123D	ሽ	ETHIOPIC SYLLABLE SHE
1202	ሂ	ETHIOPIC SYLLABLE HI	123E	ሾ	ETHIOPIC SYLLABLE SHO
1203	ሃ	ETHIOPIC SYLLABLE HAA	123F	ሿ	ETHIOPIC SYLLABLE SHWA
1204	ሄ	ETHIOPIC SYLLABLE HEE	1240	ቀ	ETHIOPIC SYLLABLE QA
1205	ህ	ETHIOPIC SYLLABLE HE	1241	ቁ	ETHIOPIC SYLLABLE QU
1206	ሆ	ETHIOPIC SYLLABLE HO	1242	ቂ	ETHIOPIC SYLLABLE QI
1207	ሐ	ETHIOPIC SYLLABLE HOA	1243	ቃ	ETHIOPIC SYLLABLE QAA
1208	ለ	ETHIOPIC SYLLABLE LA	1244	ቄ	ETHIOPIC SYLLABLE QEE
1209	ሉ	ETHIOPIC SYLLABLE LU	1245	ቅ	ETHIOPIC SYLLABLE QE
120A	ሊ	ETHIOPIC SYLLABLE LI	1246	ቆ	ETHIOPIC SYLLABLE QO
120B	ላ	ETHIOPIC SYLLABLE LAA	1247	ቇ	ETHIOPIC SYLLABLE QOA
120C	ሌ	ETHIOPIC SYLLABLE LEE	1248	ቈ	ETHIOPIC SYLLABLE QWA
120D	ል	ETHIOPIC SYLLABLE LE	1249	☐	<reserved>
120E	ሎ	ETHIOPIC SYLLABLE LO	124A	቉	ETHIOPIC SYLLABLE QWI
120F	ሏ	ETHIOPIC SYLLABLE LWA	124B	ቊ	ETHIOPIC SYLLABLE QWAA
1210	ሐ	ETHIOPIC SYLLABLE HHA	124C	ቋ	ETHIOPIC SYLLABLE QWEE
1211	ሑ	ETHIOPIC SYLLABLE HHU	124D	ቌ	ETHIOPIC SYLLABLE QWE
1212	ሒ	ETHIOPIC SYLLABLE HHI	124E	☐	<reserved>
1213	ሓ	ETHIOPIC SYLLABLE HHAA	124F	☐	<reserved>
1214	ሔ	ETHIOPIC SYLLABLE HHEE	1250	ቍ	ETHIOPIC SYLLABLE QHA
1215	ሕ	ETHIOPIC SYLLABLE HHE	1251	቎	ETHIOPIC SYLLABLE QHU
1216	ሖ	ETHIOPIC SYLLABLE HHO	1252	቏	ETHIOPIC SYLLABLE QHI
1217	ሗ	ETHIOPIC SYLLABLE HHWA	1253	ቐ	ETHIOPIC SYLLABLE QHAA
1218	መ	ETHIOPIC SYLLABLE MA	1254	ቑ	ETHIOPIC SYLLABLE QHEE
1219	ሙ	ETHIOPIC SYLLABLE MU	1255	ቒ	ETHIOPIC SYLLABLE QHE
121A	ሚ	ETHIOPIC SYLLABLE MI	1256	ቓ	ETHIOPIC SYLLABLE QHO
121B	ማ	ETHIOPIC SYLLABLE MAA	1257	☐	<reserved>
121C	ሜ	ETHIOPIC SYLLABLE MEE	1258	ቄ	ETHIOPIC SYLLABLE QHWA
121D	ሞ	ETHIOPIC SYLLABLE ME	1259	☐	<reserved>
121E	ሟ	ETHIOPIC SYLLABLE MO	125A	ቅ	ETHIOPIC SYLLABLE QHWI
121F	ሠ	ETHIOPIC SYLLABLE MWA	125B	ቆ	ETHIOPIC SYLLABLE QHWAA
1220	ሀ	ETHIOPIC SYLLABLE SZA	125C	ቇ	ETHIOPIC SYLLABLE QHWEE
1221	ሁ	ETHIOPIC SYLLABLE SZU	125D	ቈ	ETHIOPIC SYLLABLE QHWE
1222	ሂ	ETHIOPIC SYLLABLE SZI	125E	☐	<reserved>
1223	ሃ	ETHIOPIC SYLLABLE SZAA	125F	☐	<reserved>
1224	ሄ	ETHIOPIC SYLLABLE SZEE	1260	በ	ETHIOPIC SYLLABLE BA
1225	ህ	ETHIOPIC SYLLABLE SZE	1261	ቡ	ETHIOPIC SYLLABLE BU
1226	ሆ	ETHIOPIC SYLLABLE SZO	1262	ቢ	ETHIOPIC SYLLABLE BI
1227	ሐ	ETHIOPIC SYLLABLE SZWA	1263	ባ	ETHIOPIC SYLLABLE BAA
1228	ረ	ETHIOPIC SYLLABLE RA	1264	ቤ	ETHIOPIC SYLLABLE BEE
1229	ሩ	ETHIOPIC SYLLABLE RU	1265	ብ	ETHIOPIC SYLLABLE BE
122A	ሪ	ETHIOPIC SYLLABLE RI	1266	ቦ	ETHIOPIC SYLLABLE BO
122B	ራ	ETHIOPIC SYLLABLE RAA	1267	ቧ	ETHIOPIC SYLLABLE BWA
122C	ሪ	ETHIOPIC SYLLABLE REE	1268	ቨ	ETHIOPIC SYLLABLE VA
122D	ሪ	ETHIOPIC SYLLABLE RE	1269	ቩ	ETHIOPIC SYLLABLE VU
122E	ሪ	ETHIOPIC SYLLABLE RO	126A	ቪ	ETHIOPIC SYLLABLE VI
122F	ሪ	ETHIOPIC SYLLABLE RWA	126B	ቫ	ETHIOPIC SYLLABLE VAA
1230	ሰ	ETHIOPIC SYLLABLE SA	126C	ቬ	ETHIOPIC SYLLABLE VEE
1231	ሱ	ETHIOPIC SYLLABLE SU	126D	ቭ	ETHIOPIC SYLLABLE VE
1232	ሰ	ETHIOPIC SYLLABLE SI	126E	ቮ	ETHIOPIC SYLLABLE VO
1233	ሰ	ETHIOPIC SYLLABLE SAA	126F	ቧ	ETHIOPIC SYLLABLE VWA
1234	ሰ	ETHIOPIC SYLLABLE SEE	1270	ተ	ETHIOPIC SYLLABLE TA
1235	ሰ	ETHIOPIC SYLLABLE SE	1271	ቱ	ETHIOPIC SYLLABLE TU
1236	ሰ	ETHIOPIC SYLLABLE SO	1272	ቲ	ETHIOPIC SYLLABLE TI
1237	ሰ	ETHIOPIC SYLLABLE SWA	1273	ታ	ETHIOPIC SYLLABLE TAA
1238	ሸ	ETHIOPIC SYLLABLE SHA	1274	ቱ	ETHIOPIC SYLLABLE TEE
1239	ሸ	ETHIOPIC SYLLABLE SHU	1275	ታ	ETHIOPIC SYLLABLE TE
123A	ሸ	ETHIOPIC SYLLABLE SHI	1276	ታ	ETHIOPIC SYLLABLE TO
123B	ሸ	ETHIOPIC SYLLABLE SHAA	1277	ታ	ETHIOPIC SYLLABLE TWA
			1278	ታ	ETHIOPIC SYLLABLE CA
			1279	ታ	ETHIOPIC SYLLABLE CU

127A	ሸ	ETHIOPIC SYLLABLE CI	12B8	ኸ	ETHIOPIC SYLLABLE KXA
127B	ቸ	ETHIOPIC SYLLABLE CAA	12B9	ኹ	ETHIOPIC SYLLABLE KXU
127C	ቺ	ETHIOPIC SYLLABLE CEE	12BA	ኺ	ETHIOPIC SYLLABLE KXI
127D	ቻ	ETHIOPIC SYLLABLE CE	12BB	ኻ	ETHIOPIC SYLLABLE KXAA
127E	ቼ	ETHIOPIC SYLLABLE CO	12BC	ኼ	ETHIOPIC SYLLABLE KXEE
127F	ቾ	ETHIOPIC SYLLABLE CWA	12BD	ኽ	ETHIOPIC SYLLABLE KXE
1280	ኀ	ETHIOPIC SYLLABLE XA	12BE	ኾ	ETHIOPIC SYLLABLE KXO
1281	ኁ	ETHIOPIC SYLLABLE XU	12BF	⌀	<reserved>
1282	ኂ	ETHIOPIC SYLLABLE XI	12C0	ኰ	ETHIOPIC SYLLABLE KXWA
1283	ኃ	ETHIOPIC SYLLABLE XAA	12C1	⌀	<reserved>
1284	ኄ	ETHIOPIC SYLLABLE XEE	12C2	ኲ	ETHIOPIC SYLLABLE KXWI
1285	ኅ	ETHIOPIC SYLLABLE XE	12C3	ኳ	ETHIOPIC SYLLABLE KXWAA
1286	ኆ	ETHIOPIC SYLLABLE XO	12C4	ኴ	ETHIOPIC SYLLABLE KXWEE
1287	ኇ	ETHIOPIC SYLLABLE XOA	12C5	ኵ	ETHIOPIC SYLLABLE KXWE
1288	ኈ	ETHIOPIC SYLLABLE XWA	12C6	⌀	<reserved>
1289	⌀	<reserved>	12C7	⌀	<reserved>
128A	ኰ	ETHIOPIC SYLLABLE XWI	12C8	ወ	ETHIOPIC SYLLABLE WA
128B	኱	ETHIOPIC SYLLABLE XWAA	12C9	ዐ	ETHIOPIC SYLLABLE WU
128C	ኲ	ETHIOPIC SYLLABLE XWEE	12CA	ዑ	ETHIOPIC SYLLABLE WI
128D	ኳ	ETHIOPIC SYLLABLE XWE	12CB	ዒ	ETHIOPIC SYLLABLE WAA
128E	⌀	<reserved>	12CC	ዓ	ETHIOPIC SYLLABLE WEE
128F	⌀	<reserved>	12CD	ዑ	ETHIOPIC SYLLABLE WE
1290	ነ	ETHIOPIC SYLLABLE NA	12CE	ዐ	ETHIOPIC SYLLABLE WO
1291	ኰ	ETHIOPIC SYLLABLE NU	12CF	ዑ	ETHIOPIC SYLLABLE WOA
1292	ኲ	ETHIOPIC SYLLABLE NI	12D0	ዐ	ETHIOPIC SYLLABLE PHARYNGEAL A
1293	ኳ	ETHIOPIC SYLLABLE NAA	12D1	ዑ	ETHIOPIC SYLLABLE PHARYNGEAL U
1294	ኴ	ETHIOPIC SYLLABLE NEE	12D2	ዒ	ETHIOPIC SYLLABLE PHARYNGEAL I
1295	ኵ	ETHIOPIC SYLLABLE NE	12D3	ዓ	ETHIOPIC SYLLABLE PHARYNGEAL AA
1296	ኆ	ETHIOPIC SYLLABLE NO	12D4	ዒ	ETHIOPIC SYLLABLE PHARYNGEAL EE
1297	ኇ	ETHIOPIC SYLLABLE NWA	12D5	ዐ	ETHIOPIC SYLLABLE PHARYNGEAL E
1298	ኈ	ETHIOPIC SYLLABLE NYA	12D6	ዑ	ETHIOPIC SYLLABLE PHARYNGEAL O
1299	኉	ETHIOPIC SYLLABLE NYU	12D7	⌀	<reserved>
129A	ኺ	ETHIOPIC SYLLABLE NYI	12D8	ዘ	ETHIOPIC SYLLABLE ZA
129B	ኻ	ETHIOPIC SYLLABLE NYAA	12D9	ዙ	ETHIOPIC SYLLABLE ZU
129C	ኼ	ETHIOPIC SYLLABLE NYEE	12DA	ዘ	ETHIOPIC SYLLABLE ZI
129D	ኽ	ETHIOPIC SYLLABLE NYE	12DB	ዙ	ETHIOPIC SYLLABLE ZAA
129E	ኾ	ETHIOPIC SYLLABLE NYO	12DC	ዘ	ETHIOPIC SYLLABLE ZEE
129F	኿	ETHIOPIC SYLLABLE NYWA	12DD	ዘ	ETHIOPIC SYLLABLE ZE
12A0	አ	ETHIOPIC SYLLABLE GLOTTAL A	12DE	ዘ	ETHIOPIC SYLLABLE ZO
12A1	ኡ	ETHIOPIC SYLLABLE GLOTTAL U	12DF	ዘ	ETHIOPIC SYLLABLE ZWA
12A2	ኢ	ETHIOPIC SYLLABLE GLOTTAL I	12E0	ዘ	ETHIOPIC SYLLABLE ZHA
12A3	ኣ	ETHIOPIC SYLLABLE GLOTTAL AA	12E1	ዘ	ETHIOPIC SYLLABLE ZHU
12A4	ኤ	ETHIOPIC SYLLABLE GLOTTAL EE	12E2	ዘ	ETHIOPIC SYLLABLE ZHI
12A5	ኦ	ETHIOPIC SYLLABLE GLOTTAL E	12E3	ዘ	ETHIOPIC SYLLABLE ZHAA
12A6	ኦ	ETHIOPIC SYLLABLE GLOTTAL O	12E4	ዘ	ETHIOPIC SYLLABLE ZHEE
12A7	ኦ	ETHIOPIC SYLLABLE GLOTTAL WA	12E5	ዘ	ETHIOPIC SYLLABLE ZHE
12A8	ከ	ETHIOPIC SYLLABLE KA	12E6	ዘ	ETHIOPIC SYLLABLE ZHO
12A9	ከ	ETHIOPIC SYLLABLE KU	12E7	ዘ	ETHIOPIC SYLLABLE ZHWA
12AA	ከ	ETHIOPIC SYLLABLE KI	12E8	የ	ETHIOPIC SYLLABLE YA
12AB	ከ	ETHIOPIC SYLLABLE KAA	12E9	የ	ETHIOPIC SYLLABLE YU
12AC	ከ	ETHIOPIC SYLLABLE KEE	12EA	የ	ETHIOPIC SYLLABLE YI
12AD	ከ	ETHIOPIC SYLLABLE KE	12EB	የ	ETHIOPIC SYLLABLE YAA
12AE	ከ	ETHIOPIC SYLLABLE KO	12EC	የ	ETHIOPIC SYLLABLE YEE
12AF	ከ	ETHIOPIC SYLLABLE KOA	12ED	የ	ETHIOPIC SYLLABLE YE
12B0	ኰ	ETHIOPIC SYLLABLE KWA	12EE	የ	ETHIOPIC SYLLABLE YO
12B1	⌀	<reserved>	12EF	የ	ETHIOPIC SYLLABLE YOA
12B2	ኰ	ETHIOPIC SYLLABLE KWI	12F0	ደ	ETHIOPIC SYLLABLE DA
12B3	኱	ETHIOPIC SYLLABLE KWAA	12F1	ደ	ETHIOPIC SYLLABLE DU
12B4	ኲ	ETHIOPIC SYLLABLE KWEE	12F2	ደ	ETHIOPIC SYLLABLE DI
12B5	ኳ	ETHIOPIC SYLLABLE KWE	12F3	ደ	ETHIOPIC SYLLABLE DAA
12B6	⌀	<reserved>	12F4	ደ	ETHIOPIC SYLLABLE DEE
12B7	⌀	<reserved>	12F5	ደ	ETHIOPIC SYLLABLE DE

12F6	ረ	ETHIOPIC SYLLABLE DO
12F7	፩	ETHIOPIC SYLLABLE DWA
12F8	፪	ETHIOPIC SYLLABLE DDA
12F9	፫	ETHIOPIC SYLLABLE DDU
12FA	፬	ETHIOPIC SYLLABLE DDI
12FB	፭	ETHIOPIC SYLLABLE DDAA
12FC	፮	ETHIOPIC SYLLABLE DDEE
12FD	፯	ETHIOPIC SYLLABLE DDE
12FE	፰	ETHIOPIC SYLLABLE DDO
12FF	፱	ETHIOPIC SYLLABLE DDWA
1300	፺	ETHIOPIC SYLLABLE JA
1301	፻	ETHIOPIC SYLLABLE JU
1302	፼	ETHIOPIC SYLLABLE JI
1303	፽	ETHIOPIC SYLLABLE JAA
1304	፾	ETHIOPIC SYLLABLE JEE
1305	፿	ETHIOPIC SYLLABLE JE
1306	፺	ETHIOPIC SYLLABLE JO
1307	፻	ETHIOPIC SYLLABLE JWA
1308	፺	ETHIOPIC SYLLABLE GA
1309	፻	ETHIOPIC SYLLABLE GU
130A	፺	ETHIOPIC SYLLABLE GI
130B	፻	ETHIOPIC SYLLABLE GAA
130C	፺	ETHIOPIC SYLLABLE GEE
130D	፻	ETHIOPIC SYLLABLE GE
130E	፻	ETHIOPIC SYLLABLE GO
130F	፻	ETHIOPIC SYLLABLE GOA
1310	፻	ETHIOPIC SYLLABLE GWA
1311	፻	<reserved>
1312	፻	ETHIOPIC SYLLABLE GWI
1313	፻	ETHIOPIC SYLLABLE GWAA
1314	፻	ETHIOPIC SYLLABLE GWEE
1315	፻	ETHIOPIC SYLLABLE GWE
1316	፻	<reserved>
1317	፻	<reserved>
1318	፻	ETHIOPIC SYLLABLE GGA
1319	፻	ETHIOPIC SYLLABLE GGU
131A	፻	ETHIOPIC SYLLABLE GGI
131B	፻	ETHIOPIC SYLLABLE GGAA
131C	፻	ETHIOPIC SYLLABLE GGEE
131D	፻	ETHIOPIC SYLLABLE GGE
131E	፻	ETHIOPIC SYLLABLE GGO
131F	፻	ETHIOPIC SYLLABLE GGWAA
1320	፻	ETHIOPIC SYLLABLE THA
1321	፻	ETHIOPIC SYLLABLE THU
1322	፻	ETHIOPIC SYLLABLE THI
1323	፻	ETHIOPIC SYLLABLE THAA
1324	፻	ETHIOPIC SYLLABLE THEE
1325	፻	ETHIOPIC SYLLABLE THE
1326	፻	ETHIOPIC SYLLABLE THO
1327	፻	ETHIOPIC SYLLABLE THWA
1328	፻	ETHIOPIC SYLLABLE CHA
1329	፻	ETHIOPIC SYLLABLE CHU
132A	፻	ETHIOPIC SYLLABLE CHI
132B	፻	ETHIOPIC SYLLABLE CHAA
132C	፻	ETHIOPIC SYLLABLE CHEE
132D	፻	ETHIOPIC SYLLABLE CHE
132E	፻	ETHIOPIC SYLLABLE CHO
132F	፻	ETHIOPIC SYLLABLE CHWA
1330	፻	ETHIOPIC SYLLABLE PHA
1331	፻	ETHIOPIC SYLLABLE PHU
1332	፻	ETHIOPIC SYLLABLE PHI
1333	፻	ETHIOPIC SYLLABLE PHAA

1334	፻	ETHIOPIC SYLLABLE PHEE
1335	፻	ETHIOPIC SYLLABLE PHE
1336	፻	ETHIOPIC SYLLABLE PHO
1337	፻	ETHIOPIC SYLLABLE PHWA
1338	፻	ETHIOPIC SYLLABLE TSA
1339	፻	ETHIOPIC SYLLABLE TSU
133A	፻	ETHIOPIC SYLLABLE TSI
133B	፻	ETHIOPIC SYLLABLE TSAA
133C	፻	ETHIOPIC SYLLABLE TSEE
133D	፻	ETHIOPIC SYLLABLE TSE
133E	፻	ETHIOPIC SYLLABLE TSO
133F	፻	ETHIOPIC SYLLABLE TSWA
1340	፻	ETHIOPIC SYLLABLE TZA
1341	፻	ETHIOPIC SYLLABLE TZU
1342	፻	ETHIOPIC SYLLABLE TZI
1343	፻	ETHIOPIC SYLLABLE TZAA
1344	፻	ETHIOPIC SYLLABLE TZEE
1345	፻	ETHIOPIC SYLLABLE TZE
1346	፻	ETHIOPIC SYLLABLE TZO
1347	፻	ETHIOPIC SYLLABLE TZOA
1348	፻	ETHIOPIC SYLLABLE FA
1349	፻	ETHIOPIC SYLLABLE FU
134A	፻	ETHIOPIC SYLLABLE FI
134B	፻	ETHIOPIC SYLLABLE FAA
134C	፻	ETHIOPIC SYLLABLE FEE
134D	፻	ETHIOPIC SYLLABLE FE
134E	፻	ETHIOPIC SYLLABLE FO
134F	፻	ETHIOPIC SYLLABLE FWA
1350	፻	ETHIOPIC SYLLABLE PA
1351	፻	ETHIOPIC SYLLABLE PU
1352	፻	ETHIOPIC SYLLABLE PI
1353	፻	ETHIOPIC SYLLABLE PAA
1354	፻	ETHIOPIC SYLLABLE PEE
1355	፻	ETHIOPIC SYLLABLE PE
1356	፻	ETHIOPIC SYLLABLE PO
1357	፻	ETHIOPIC SYLLABLE PWA
1358	፻	ETHIOPIC SYLLABLE RYA
1359	፻	ETHIOPIC SYLLABLE MYA
135A	፻	ETHIOPIC SYLLABLE FYA

**Combining marks**

135D	፻	ETHIOPIC COMBINING GEMINATION AND VOWEL LENGTH MARK
135E	፻	ETHIOPIC COMBINING VOWEL LENGTH MARK
135F	፻	ETHIOPIC COMBINING GEMINATION MARK

**Punctuation**

1360	፻	ETHIOPIC SECTION MARK
1361	፻	ETHIOPIC WORDSPACE
1362	፻	ETHIOPIC FULL STOP
1363	፻	ETHIOPIC COMMA
1364	፻	ETHIOPIC SEMICOLON
1365	፻	ETHIOPIC COLON
1366	፻	ETHIOPIC PREFACE COLON
1367	፻	ETHIOPIC QUESTION MARK
1368	፻	ETHIOPIC PARAGRAPH SEPARATOR

**Digits**

1369	፻	ETHIOPIC DIGIT ONE
136A	፻	ETHIOPIC DIGIT TWO
136B	፻	ETHIOPIC DIGIT THREE
136C	፻	ETHIOPIC DIGIT FOUR
136D	፻	ETHIOPIC DIGIT FIVE

136E	፩	ETHIOPIC DIGIT SIX
136F	፪	ETHIOPIC DIGIT SEVEN
1370	፫	ETHIOPIC DIGIT EIGHT
1371	፬	ETHIOPIC DIGIT NINE

**Numbers**

1372	፭	ETHIOPIC NUMBER TEN
1373	፮	ETHIOPIC NUMBER TWENTY
1374	፯	ETHIOPIC NUMBER THIRTY
1375	፰	ETHIOPIC NUMBER FORTY
1376	፱	ETHIOPIC NUMBER FIFTY
1377	፳	ETHIOPIC NUMBER SIXTY
1378	፴	ETHIOPIC NUMBER SEVENTY
1379	፵	ETHIOPIC NUMBER EIGHTY
137A	፶	ETHIOPIC NUMBER NINETY
137B	፷	ETHIOPIC NUMBER HUNDRED
137C	፸	ETHIOPIC NUMBER TEN THOUSAND

	178	179	17A	17B	17C	17D	17E	17F
0	ក 1780	ថ 1790	ហ 17A0	ព 17B0	រៀ 17C0	័ 17D0	័ 17E0	័ 17F0
1	ខ 1781	ទ 1791	ឡ 17A1	ឱ 17B1	េ 17C1	័ 17D1	័ 17E1	័ 17F1
2	គ 1782	ធ 1792	អ 17A2	ច 17B2	ៃ 17C2	័ 17D2	័ 17E2	័ 17F2
3	យ 1783	ន 1793	អ 17A3	ឌ 17B3	័ 17C3	័ 17D3	័ 17E3	័ 17F3
4	ង 1784	ប 1794	អា 17A4	KIV AQ 17B4	ោ 17C4	័ 17D4	័ 17E4	័ 17F4
5	ច 1785	ផ 1795	ត 17A5	KIV AA 17B5	ោ 17C5	័ 17D5	័ 17E5	័ 17F5
6	ឆ 1786	ព 1796	ឡ 17A6	ា 17B6	ំ 17C6	័ 17D6	័ 17E6	័ 17F6
7	ជ 1787	ភ 1797	ខ 17A7	ិ 17B7	័ 17C7	័ 17D7	័ 17E7	័ 17F7
8	ឈ 1788	ម 1798	ឌ 17A8	ិ 17B8	័ 17C8	័ 17D8	័ 17E8	័ 17F8
9	ញ 1789	យ 1799	ឌ 17A9	ិ 17B9	័ 17C9	័ 17D9	័ 17E9	័ 17F9
A	ដ 178A	រ 179A	ឌ 17AA	ិ 17BA	័ 17CA	័ 17DA		
B	ថ 178B	ល 179B	ប្រ 17AB	័ 17BB	័ 17CB	័ 17DB		
C	ខ 178C	រ 179C	ប្រ 17AC	័ 17BC	័ 17CC	័ 17DC		
D	ឆ 178D	ឆ 179D	ព 17AD	័ 17BD	័ 17CD	័ 17DD		
E	ណ 178E	ថ 179E	ព 17AE	័ 17BE	័ 17CE			
F	ត 178F	ស 179F	ង 17AF	័ 17BF	័ 17CF			

**Consonants**

1780	ក	KHMER LETTER KA
1781	ខ	KHMER LETTER KHA
1782	គ	KHMER LETTER KO
1783	ឃ	KHMER LETTER KHO
1784	ង	KHMER LETTER NGO
1785	ច	KHMER LETTER CA
1786	ឆ	KHMER LETTER CHA
1787	ជ	KHMER LETTER CO
1788	ឈ	KHMER LETTER CHO
1789	ញ	KHMER LETTER NYO
178A	ដ	KHMER LETTER DA
178B	ត	KHMER LETTER TTHA
178C	ឌ	KHMER LETTER DO
178D	ឍ	KHMER LETTER TTHO
178E	ណ	KHMER LETTER NNO
178F	ត	KHMER LETTER TA
1790	ថ	KHMER LETTER THA
1791	ទ	KHMER LETTER TO
1792	ធ	KHMER LETTER THO
1793	ន	KHMER LETTER NO
1794	ប	KHMER LETTER BA
1795	ផ	KHMER LETTER PHA
1796	ព	KHMER LETTER PO
1797	ភ	KHMER LETTER PHO
1798	ម	KHMER LETTER MO
1799	យ	KHMER LETTER YO
179A	រ	KHMER LETTER RO
179B	ល	KHMER LETTER LO
179C	វ	KHMER LETTER VO
179D	ឝ	KHMER LETTER SHA
179E	ឞ	KHMER LETTER SSO
179F	ស	KHMER LETTER SA
17A0	ហ	KHMER LETTER HA
17A1	ឡ	KHMER LETTER LA
17A2	ឺ	KHMER LETTER QA

**Deprecated independent vowels for transliteration**

17A3	អ	KHMER INDEPENDENT VOWEL QAQ • deprecated
17A4	អ៊	KHMER INDEPENDENT VOWEL QAA • deprecated

**Independent vowels**

17A5	ឺ	KHMER INDEPENDENT VOWEL QI
17A6	ឺ្រ	KHMER INDEPENDENT VOWEL QII
17A7	ឺ	KHMER INDEPENDENT VOWEL QU
17A8	ឺ	KHMER INDEPENDENT VOWEL QUK • obsolete (sequence preferred)
17A9	ឺ	KHMER INDEPENDENT VOWEL QUU
17AA	ឺ	KHMER INDEPENDENT VOWEL QUUV
17AB	ឺ	KHMER INDEPENDENT VOWEL RY
17AC	ឺ	KHMER INDEPENDENT VOWEL RYY
17AD	ឺ	KHMER INDEPENDENT VOWEL LY
17AE	ឺ	KHMER INDEPENDENT VOWEL LYY
17AF	ឺ	KHMER INDEPENDENT VOWEL QE
17B0	ឺ	KHMER INDEPENDENT VOWEL QAI
17B1	ឺ	KHMER INDEPENDENT VOWEL QOO TYPE ONE
17B2	ឺ	KHMER INDEPENDENT VOWEL QOO TYPE TWO
17B3	ឺ	KHMER INDEPENDENT VOWEL QAU

**Inherent vowels**

17B4	្រ	KHMER VOWEL INHERENT AQ
------	----	-------------------------

**17B5 ្រ KHMER VOWEL INHERENT AA****Dependent vowel signs**

17B6	្រ	KHMER VOWEL SIGN AA
17B7	្រ	KHMER VOWEL SIGN I
17B8	្រ	KHMER VOWEL SIGN II
17B9	្រ	KHMER VOWEL SIGN Y
17BA	្រ	KHMER VOWEL SIGN YY
17BB	្រ	KHMER VOWEL SIGN U
17BC	្រ	KHMER VOWEL SIGN UU
17BD	្រ	KHMER VOWEL SIGN UA

**Two-part dependent vowel signs**

17BE	្រ	KHMER VOWEL SIGN OE
17BF	្រ	KHMER VOWEL SIGN YA
17C0	្រ	KHMER VOWEL SIGN IE

**Dependent vowel signs**

17C1	្រ	KHMER VOWEL SIGN E
17C2	្រ	KHMER VOWEL SIGN AE
17C3	្រ	KHMER VOWEL SIGN AI

**Two-part dependent vowel signs**

17C4	្រ	KHMER VOWEL SIGN OO
17C5	្រ	KHMER VOWEL SIGN AU

**Various signs**

17C6	្រ	KHMER SIGN NIKAHIT
17C7	្រ	KHMER SIGN REAHMUK
17C8	្រ	KHMER SIGN YUUKALEAPINTU

**Consonant shifters**

17C9	្រ	KHMER SIGN MUUSIKATOAN
17CA	្រ	KHMER SIGN TRIISAP

**Various signs**

17CB	្រ	KHMER SIGN BANTOC
17CC	្រ	KHMER SIGN ROBAT
17CD	្រ	KHMER SIGN TOANDAKHIAT
17CE	្រ	KHMER SIGN KAKABAT
17CF	្រ	KHMER SIGN AHSDA
17D0	្រ	KHMER SIGN SAMYOK SANNYA
17D1	្រ	KHMER SIGN VIRIAM • obsolete
17D2	្រ	KHMER SIGN COENG

**Lunar date sign**

17D3	្រ	KHMER SIGN BATHAMASAT • technical use • symbol
17D4	្រ	KHMER SIGN KHAN
17D5	្រ	KHMER SIGN BARIYOOSAN
17D6	្រ	KHMER SIGN CAMNUC PII KUUH
17D7	្រ	KHMER SIGN LEK TOO
17D8	្រ	KHMER SIGN BEYYAL
17D9	្រ	KHMER SIGN PHNAEK MUAN
17DA	្រ	KHMER SIGN KOOMUUT

**Currency symbol**

17DB	្រ	KHMER CURRENCY SYMBOL RIEL
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**Various signs**

































































17DC	្រ	KHMER SIGN AVAKRAHASANYA • obsolete (Sanskrit)
17DD	្រ	KHMER SIGN ATTHACAN

**Digits**

17E0	០	KHMER DIGIT ZERO	• numeric
17E1	១	KHMER DIGIT ONE	• numeric
17E2	២	KHMER DIGIT TWO	• numeric
17E3	៣	KHMER DIGIT THREE	• numeric
17E4	៤	KHMER DIGIT FOUR	• numeric
17E5	៥	KHMER DIGIT FIVE	• numeric
17E6	៦	KHMER DIGIT SIX	• numeric
17E7	៧	KHMER DIGIT SEVEN	• numeric
17E8	៨	KHMER DIGIT EIGHT	• numeric
17E9	៩	KHMER DIGIT NINE	• numeric

**Numeric symbols for divination lore**

17F0	០	KHMER SYMBOL LEK ATTAK SON
17F1	១	KHMER SYMBOL LEK ATTAK MUOY
17F2	២	KHMER SYMBOL LEK ATTAK PII
17F3	៣	KHMER SYMBOL LEK ATTAK BEI
17F4	៤	KHMER SYMBOL LEK ATTAK BUON
17F5	៥	KHMER SYMBOL LEK ATTAK PRAM
17F6	៦	KHMER SYMBOL LEK ATTAK PRAM-MUOY
17F7	៧	KHMER SYMBOL LEK ATTAK PRAM-PII
17F8	៨	KHMER SYMBOL LEK ATTAK PRAM-BEI
17F9	៩	KHMER SYMBOL LEK ATTAK PRAM-BUON

	1DC	1DD	1DE	1DF
0	 1DC0	 1DD0	 1DE0	 1DF0
1	 1DC1	 1DD1	 1DE1	 1DF1
2	 1DC2	 1DD2	 1DE2	 1DF2
3	 1DC3	 1DD3	 1DE3	 1DF3
4	 1DC4	 1DD4	 1DE4	 1DF4
5	 1DC5	 1DD5	 1DE5	 1DF5
6	 1DC6	 1DD6	 1DE6	 1DF6
7	 1DC7	 1DD7	 1DE7	 1DF7
8	 1DC8	 1DD8	 1DE8	 1DF8
9	 1DC9	 1DD9	 1DE9	 1DF9
A	 1DCA	 1DDA	 1DEA	 1DFA
B	 1DCB	 1ddb	 1DEB	 1DFB
C	 1DCC	 1DDC	 1DEC	 1DFC
D	 1DCD	 1DDD	 1DED	 1DFD
E	 1DCE	 1DDE	 1DEE	 1DFE
F	 1DCF	 1DDF	 1DEF	 1DFF



**Used for Ancient Greek**

- |      |    |                               |                 |
|------|----|-------------------------------|-----------------|
| 1DC0 | ◌̈ | COMBINING DOTTED GRAVE ACCENT | • technical use |
| 1DC1 | ◌̇ | COMBINING DOTTED ACUTE ACCENT | • technical use |

### Miscellaneous marks

- 1DC2 ♀ **COMBINING SNAKE BELOW**  
• technical use
- 1DC3 ♂ **COMBINING SUSPENSION MARK**  
• technical use

## Contour tone marks

- |      |   |                             |
|------|---|-----------------------------|
| 1DC4 | ♂ | COMBINING MACRON-ACUTE      |
|      |   | • technical use             |
| 1DC5 | ♂ | COMBINING GRAVE-MACRON      |
|      |   | • technical use             |
| 1DC6 | ♂ | COMBINING MACRON-GRAVE      |
|      |   | • technical use             |
| 1DC7 | ♂ | COMBINING ACUTE-MACRON      |
|      |   | • technical use             |
| 1DC8 | ♂ | COMBINING GRAVE-ACUTE-GRAVE |
|      |   | • technical use             |
| 1DC9 | ♂ | COMBINING ACUTE-GRAVE-ACUTE |
|      |   | • technical use             |

### Miscellaneous mark

- 1DCA ○ COMBINING LATIN SMALL LETTER R BELOW

## Contour tone marks

- |      |    |                        |
|------|----|------------------------|
| 1DCB | ◌̆ | COMBINING BREVE-MACRON |
|      |    | • technical use        |
| 1DCC | ◌̇ | COMBINING MACRON-BREVE |
|      |    | • technical use        |

### Double diacritic

- 1DCD ◉ COMBINING DOUBLE CIRCUMFLEX ABOVE
- technical use

### Medievalist additions

- |      |   |                        |
|------|---|------------------------|
| 1DCE | ♂ | COMBINING OGONEK ABOVE |
|      |   | • technical use        |
| 1DCF | ♀ | COMBINING ZIGZAG BELOW |
|      |   | • technical use        |
| 1DD0 | ⊖ | COMBINING IS BELOW     |
|      |   | • technical use        |
| 1DD1 | ⊕ | COMBINING UR ABOVE     |
|      |   | • technical use        |
| 1DD2 | ⊗ | COMBINING US ABOVE     |
|      |   | • technical use        |

### Medieval superscript letter diacritics

- [illegible]

- |      |    |  |
|------|----|--|
| 1DD9 | ◌̥ | COMBINING LATIN SMALL LETTER ETH       |
|      |    | • technical use                        |
| 1DDA | ◌̦ | COMBINING LATIN SMALL LETTER G         |
|      |    | • technical use                        |
| 1ddb | ◌̧ | COMBINING LATIN LETTER SMALL CAPITAL G |
|      |    | • technical use                        |
| 1DDC | ◌̨ | COMBINING LATIN SMALL LETTER K         |
|      |    | • technical use                        |
| 1DDD | ◌̩ | COMBINING LATIN SMALL LETTER L         |
|      |    | • technical use                        |
| 1DDE | ◌̪ | COMBINING LATIN LETTER SMALL CAPITAL L |
|      |    | • technical use                        |
| 1DDF | ◌̫ | COMBINING LATIN LETTER SMALL CAPITAL M |
|      |    | • technical use                        |
| 1DE0 | ◌̬ | COMBINING LATIN SMALL LETTER N         |
|      |    | • technical use                        |
| 1DE1 | ◌̭ | COMBINING LATIN LETTER SMALL CAPITAL N |
|      |    | • technical use                        |
| 1DE2 | ◌̮ | COMBINING LATIN LETTER SMALL CAPITAL R |
|      |    | • technical use                        |
| 1DE3 | ◌̯ | COMBINING LATIN SMALL LETTER R ROTUNDA |
|      |    | • technical use                        |
| 1DE4 | ◌̰ | COMBINING LATIN SMALL LETTER S         |
|      |    | • technical use                        |
| 1DE5 | ◌̱ | COMBINING LATIN SMALL LETTER LONG S    |
|      |    | • technical use                        |
| 1DE6 | ◌̲ | COMBINING LATIN SMALL LETTER Z         |
|      |    | • technical use                        |

## Superscript letter diacritics for German dialectology

- |      |    |   |                 |
|------|----|---|-----------------|
| 1DE7 | ◌̣ | COMBINING LATIN SMALL LETTER ALPHA                              | • technical use |
| 1DE8 | ◌̤ | COMBINING LATIN SMALL LETTER B                                  | • technical use |
| 1DE9 | ◌̥ | COMBINING LATIN SMALL LETTER BETA                               | • technical use |
| 1DEA | ◌̦ | COMBINING LATIN SMALL LETTER SCHWA                              | • technical use |
| 1DEB | ◌̧ | COMBINING LATIN SMALL LETTER F                                  | • technical use |
| 1DEC | ◌̨ | COMBINING LATIN SMALL LETTER L WITH DOUBLE MIDDLE TILDE         | • technical use |
| 1DED | ◌̩ | COMBINING LATIN SMALL LETTER O WITH LIGHT CENTRALIZATION STROKE | • technical use |
| 1DEE | ◌̪ | COMBINING LATIN SMALL LETTER P                                  | • technical use |
| 1DEF | ◌̫ | COMBINING LATIN SMALL LETTER ESH                                | • technical use |
| 1DF0 | ◌̬ | COMBINING LATIN SMALL LETTER U WITH LIGHT CENTRALIZATION STROKE | • technical use |
| 1DF1 | ◌̭ | COMBINING LATIN SMALL LETTER W                                  | • technical use |
| 1DF2 | ◌̮ | COMBINING LATIN SMALL LETTER A WITH DIAERESIS                   | • technical use |
| 1DF3 | ◌̯ | COMBINING LATIN SMALL LETTER O WITH DIAERESIS                   | • technical use |
| 1DF4 | ◌̰ | COMBINING LATIN SMALL LETTER U WITH DIAERESIS                   | • technical use |

**Diacritic for American lexicography**

- 1DF5 ◌̆ COMBINING UP TACK ABOVE  
• technical use

**Typicon marks**

- 1DF6 ◌̇ COMBINING KAVYKA ABOVE RIGHT  
• technical use (Typicon)
- 1DF7 ◌̈ COMBINING KAVYKA ABOVE LEFT  
• technical use (Typicon)

**Miscellaneous marks**

- 1DF8 ◌̉ COMBINING DOT ABOVE LEFT  
• technical use (Typicon)
- 1DF9 ◌̊ COMBINING WIDE INVERTED BRIDGE BELOW  
• technical use (Typicon)
- 1DFA ◌̋ COMBINING DOT BELOW LEFT  
• limited use (Syriac disambiguation dot)
- 1DFB ◌̌ COMBINING DELETION MARK  
• technical use (Newa transliteration)

**Double diacritic mark for UPA**

- 1DFC ◌̍ COMBINING DOUBLE INVERTED BREVE BELOW  
• technical use

**Miscellaneous mark**

- 1DFD ◌̎ COMBINING ALMOST EQUAL TO BELOW  
• technical use

**Additional marks for UPA**

- 1DFE ◌̏ COMBINING LEFT ARROWHEAD ABOVE  
• technical use
- 1DFF ◌̐ COMBINING RIGHT ARROWHEAD AND DOWN ARROWHEAD BELOW  
• technical use

	1E0	1E1	1E2	1E3	1E4	1E5	1E6	1E7	1E8	1E9	1EA	1EB	1EC	1ED	1EE	1EF
0	À 1E00	Ā 1E10	Ġ 1E20	Ĳ 1E30	Ṁ 1E40	Ò 1E50	Š 1E60	Ŧ 1E70	Ẁ 1E80	Ẃ 1E90	Ạ 1EA0	Ả 1EB0	Ẽ 1EC0	Ỗ 1ED0	Ỡ 1EE0	Ư 1EF0
1	à 1E01	ā 1E11	ġ 1E21	ķ 1E31	ṁ 1E41	ò 1E51	š 1E61	ţ 1E71	ẁ 1E81	ẃ 1E91	ạ 1EA1	ă 1EB1	ẽ 1EC1	ố 1ED1	ơ 1EE1	ư 1EF1
2	Ḃ 1E02	Ḭ 1E12	Ḥ 1E22	Ḷ 1E32	Ṃ 1E42	Ỏ 1E52	Ş 1E62	Ț 1E72	Ẅ 1E82	Ẇ 1E92	Ả 1EA2	Ẻ 1EB2	Ễ 1EC2	Ồ 1ED2	Ợ 1EE2	Ỡ 1EF2
3	ḃ 1E03	ḏ 1E13	ḥ 1E23	ḷ 1E33	ṃ 1E43	ó 1E53	ș 1E63	ț 1E73	ẅ 1E83	ẏ 1E93	ả 1EA3	ẻ 1EB3	ể 1EC3	ồ 1ED3	ợ 1EE3	ỡ 1EF3
4	Ḅ 1E04	Ḓ 1E14	Ḧ 1E24	Ḹ 1E34	Ṇ 1E44	́ 1E54	Š 1E64	Ț 1E74	Ẇ 1E84	Ẑ 1E94	Ǻ 1EA4	ǻ 1EB4	Ễ 1EC4	Ỗ 1ED4	Ṳ 1EE4	Ỡ 1EF4
5	ḅ 1E05	ḓ 1E15	ḧ 1E25	ḹ 1E35	ṇ 1E45	ṑ 1E55	š 1E65	Ț 1E75	ẇ 1E85	ẑ 1E95	ǻ 1EA5	ǿ 1EB5	ễ 1EC5	ố 1ED5	ư 1EE5	ỷ 1EF5
6	Ḇ 1E06	Ḕ 1E16	Ḩ 1E26	Ḻ 1E36	Ṋ 1E46	Ṗ 1E56	Š 1E66	Ț 1E76	Ẉ 1E86	Ẓ 1E96	Ǻ 1EA6	Ǽ 1EB6	Ê 1EC6	Ỗ 1ED6	Ṵ 1EE6	Ỡ 1EF6
7	ḇ 1E07	ḕ 1E17	ḩ 1E27	ḻ 1E37	ṋ 1E47	ṓ 1E57	š 1E67	Ț 1E77	ẉ 1E87	ẓ 1E97	ǻ 1EA7	ǿ 1EB7	ê 1EC7	ố 1ED7	ủ 1EE7	ỷ 1EF7
8	Ḉ 1E08	Ḗ 1E18	Ḫ 1E28	Ḽ 1E38	Ṍ 1E48	Ṛ 1E58	Ş 1E68	Ț 1E78	Ẑ 1E88	Ẓ 1E98	Ǻ 1EA8	Ǽ 1EB8	Ỉ 1EC8	Ộ 1ED8	Ứ 1EE8	Ỡ 1EF8
9	ḉ 1E09	ḗ 1E19	ḫ 1E29	ḽ 1E39	ṍ 1E49	ṛ 1E59	ș 1E69	ţ 1E79	ẑ 1E89	Ẕ 1E99	ǻ 1EA9	ǽ 1EB9	ỉ 1EC9	ộ 1ED9	ứ 1EE9	ỷ 1EF9
A	Ḋ 1E0A	Ḙ 1E1A	Ḭ 1E2A	Ḻ 1E3A	Ṋ 1E4A	Ṗ 1E5A	Ṭ 1E6A	Ț 1E7A	Ẓ 1E8A	Ṳ 1E9A	Ǻ 1EA	Ǽ 1EB	Ỉ 1EC	Ớ 1ED	Ừ 1EE	IL 1EFA
B	ḋ 1E0B	ḙ 1E1B	ḭ 1E2B	ḻ 1E3B	ṋ 1E4B	ṓ 1E5B	ṭ 1E6B	ţ 1E7B	ẓ 1E8B	ṳ 1E9B	ǻ 1EAB	ǿ 1EBB	ị 1ECB	ớ 1EDB	ừ 1EEB	tt 1EFB
C	Ḍ 1E0C	Ḛ 1E1C	Ḭ 1E2C	Ḻ 1E3C	Ỏ 1E4C	Ṛ 1E5C	Ṭ 1E6C	Ẅ 1E7C	Ẓ 1E8C	ƒ 1E9C	Ả 1EAC	Ễ 1EBC	Ọ 1ECC	Ờ 1EDC	Ử 1EEC	6 1EFC
D	ḍ 1E0D	ḛ 1E1D	ḯ 1E2D	ḻ 1E3D	ố 1E4D	ṛ 1E5D	ţ 1E6D	ẅ 1E7D	ẓ 1E8D	ƒ 1E9D	ậ 1EAD	ễ 1EBD	ọ 1ECD	ờ 1EDD	ử 1EED	6 1EFD
E	Ḑ 1E0E	Ḟ 1E1E	Ḽ 1E2E	Ḻ 1E3E	Ỗ 1E4E	Ṗ 1E5E	Ṭ 1E6E	Ỡ 1E7E	Ỡ 1E8E	Ṳ 1E9E	Ǻ 1EAE	Ễ 1EBE	Ỏ 1ECE	Ở 1EDE	Ữ 1EEE	ỷ 1EFE
F	ḑ 1E0F	ḟ 1E1F	ḽ 1E2F	ḻ 1E3F	ỗ 1E4F	ṛ 1E5F	ţ 1E6F	ự 1E7F	ỷ 1E8F	δ 1E9F	ắ 1EAF	ế 1EBF	ỏ 1ECF	ở 1EDF	ữ 1EEF	y 1EFF

## Latin general use extensions

1E00	À	LATIN CAPITAL LETTER A WITH RING BELOW
1E01	á	LATIN SMALL LETTER A WITH RING BELOW • technical use
1E02	Ā	LATIN CAPITAL LETTER B WITH DOT ABOVE
1E03	ā	LATIN SMALL LETTER B WITH DOT ABOVE
1E04	Ḃ	LATIN CAPITAL LETTER B WITH DOT BELOW
1E05	ḃ	LATIN SMALL LETTER B WITH DOT BELOW
1E06	Ḅ	LATIN CAPITAL LETTER B WITH LINE BELOW
1E07	ḅ	LATIN SMALL LETTER B WITH LINE BELOW
1E08	Ĉ	LATIN CAPITAL LETTER C WITH CEDILLA AND ACUTE
1E09	ĉ	LATIN SMALL LETTER C WITH CEDILLA AND ACUTE
1E0A	Ď	LATIN CAPITAL LETTER D WITH DOT ABOVE
1E0B	ď	LATIN SMALL LETTER D WITH DOT ABOVE
1E0C	Ḍ	LATIN CAPITAL LETTER D WITH DOT BELOW
1E0D	ḍ	LATIN SMALL LETTER D WITH DOT BELOW
1E0E	Ḭ	LATIN CAPITAL LETTER D WITH LINE BELOW
1E0F	ḭ	LATIN SMALL LETTER D WITH LINE BELOW
1E10	Ḑ	LATIN CAPITAL LETTER D WITH CEDILLA
1E11	ḑ	LATIN SMALL LETTER D WITH CEDILLA
1E12	Ḓ	LATIN CAPITAL LETTER D WITH CIRCUMFLEX BELOW
1E13	ḓ	LATIN SMALL LETTER D WITH CIRCUMFLEX BELOW
1E14	Ē	LATIN CAPITAL LETTER E WITH MACRON AND GRAVE
1E15	ē	LATIN SMALL LETTER E WITH MACRON AND GRAVE
1E16	Ė	LATIN CAPITAL LETTER E WITH MACRON AND ACUTE
1E17	ė	LATIN SMALL LETTER E WITH MACRON AND ACUTE
1E18	Ě	LATIN CAPITAL LETTER E WITH CIRCUMFLEX BELOW
1E19	ě	LATIN SMALL LETTER E WITH CIRCUMFLEX BELOW • technical use
1E1A	Ǝ	LATIN CAPITAL LETTER E WITH TILDE BELOW
1E1B	ɛ̃	LATIN SMALL LETTER E WITH TILDE BELOW • technical use
1E1C	Ė	LATIN CAPITAL LETTER E WITH CEDILLA AND BREVE
1E1D	ė	LATIN SMALL LETTER E WITH CEDILLA AND BREVE
1E1E	Ƒ	LATIN CAPITAL LETTER F WITH DOT ABOVE
1E1F	ƒ	LATIN SMALL LETTER F WITH DOT ABOVE
1E20	Ĝ	LATIN CAPITAL LETTER G WITH MACRON
1E21	ĝ	LATIN SMALL LETTER G WITH MACRON
1E22	Ĥ	LATIN CAPITAL LETTER H WITH DOT ABOVE
1E23	ĥ	LATIN SMALL LETTER H WITH DOT ABOVE
1E24	Ḥ	LATIN CAPITAL LETTER H WITH DOT BELOW
1E25	ḥ	LATIN SMALL LETTER H WITH DOT BELOW
1E26	Ħ	LATIN CAPITAL LETTER H WITH DIAERESIS
1E27	ħ	LATIN SMALL LETTER H WITH DIAERESIS
1E28	Ḧ	LATIN CAPITAL LETTER H WITH CEDILLA
1E29	ḧ	LATIN SMALL LETTER H WITH CEDILLA
1E2A	Ḩ	LATIN CAPITAL LETTER H WITH BREVE BELOW
1E2B	ḩ	LATIN SMALL LETTER H WITH BREVE BELOW • technical use (Semitic transliteration)
1E2C	İ	LATIN CAPITAL LETTER I WITH TILDE BELOW

1E2D	ĩ	LATIN SMALL LETTER I WITH TILDE BELOW • technical use
1E2E	İ	LATIN CAPITAL LETTER I WITH DIAERESIS AND ACUTE
1E2F	ĩ	LATIN SMALL LETTER I WITH DIAERESIS AND ACUTE
1E30	Ķ	LATIN CAPITAL LETTER K WITH ACUTE
1E31	ķ	LATIN SMALL LETTER K WITH ACUTE
1E32	Ḳ	LATIN CAPITAL LETTER K WITH DOT BELOW
1E33	ḳ	LATIN SMALL LETTER K WITH DOT BELOW
1E34	Ḵ	LATIN CAPITAL LETTER K WITH LINE BELOW
1E35	ḵ	LATIN SMALL LETTER K WITH LINE BELOW
1E36	Ḍ	LATIN CAPITAL LETTER L WITH DOT BELOW
1E37	ḍ	LATIN SMALL LETTER L WITH DOT BELOW
1E38	Ḭ	LATIN CAPITAL LETTER L WITH DOT BELOW AND MACRON
1E39	ḭ	LATIN SMALL LETTER L WITH DOT BELOW AND MACRON
1E3A	Ḫ	LATIN CAPITAL LETTER L WITH LINE BELOW
1E3B	ḩ	LATIN SMALL LETTER L WITH LINE BELOW
1E3C	Ḻ	LATIN CAPITAL LETTER L WITH CIRCUMFLEX BELOW
1E3D	ḻ	LATIN SMALL LETTER L WITH CIRCUMFLEX BELOW
1E3E	Ĺ	LATIN CAPITAL LETTER M WITH ACUTE
1E3F	ĺ	LATIN SMALL LETTER M WITH ACUTE
1E40	Ṁ	LATIN CAPITAL LETTER M WITH DOT ABOVE
1E41	ṁ	LATIN SMALL LETTER M WITH DOT ABOVE
1E42	Ṃ	LATIN CAPITAL LETTER M WITH DOT BELOW
1E43	ṃ	LATIN SMALL LETTER M WITH DOT BELOW
1E44	Ṅ	LATIN CAPITAL LETTER N WITH DOT ABOVE
1E45	ṅ	LATIN SMALL LETTER N WITH DOT ABOVE
1E46	Ṇ	LATIN CAPITAL LETTER N WITH DOT BELOW
1E47	ṇ	LATIN SMALL LETTER N WITH DOT BELOW
1E48	Ṉ	LATIN CAPITAL LETTER N WITH LINE BELOW
1E49	ṉ	LATIN SMALL LETTER N WITH LINE BELOW
1E4A	Ṱ	LATIN CAPITAL LETTER N WITH CIRCUMFLEX BELOW
1E4B	ṱ	LATIN SMALL LETTER N WITH CIRCUMFLEX BELOW
1E4C	Ȯ	LATIN CAPITAL LETTER O WITH TILDE AND ACUTE
1E4D	ȯ	LATIN SMALL LETTER O WITH TILDE AND ACUTE
1E4E	Ȱ	LATIN CAPITAL LETTER O WITH TILDE AND DIAERESIS
1E4F	ȱ	LATIN SMALL LETTER O WITH TILDE AND DIAERESIS
1E50	Ȯ	LATIN CAPITAL LETTER O WITH MACRON AND GRAVE
1E51	ȯ	LATIN SMALL LETTER O WITH MACRON AND GRAVE
1E52	Ȱ	LATIN CAPITAL LETTER O WITH MACRON AND ACUTE
1E53	ȱ	LATIN SMALL LETTER O WITH MACRON AND ACUTE
1E54	Ȳ	LATIN CAPITAL LETTER P WITH ACUTE
1E55	ȳ	LATIN SMALL LETTER P WITH ACUTE
1E56	Ṗ	LATIN CAPITAL LETTER P WITH DOT ABOVE
1E57	ṑ	LATIN SMALL LETTER P WITH DOT ABOVE
1E58	Ṛ	LATIN CAPITAL LETTER R WITH DOT ABOVE
1E59	ṓ	LATIN SMALL LETTER R WITH DOT ABOVE
1E5A	Ṙ	LATIN CAPITAL LETTER R WITH DOT BELOW
1E5B	ṙ	LATIN SMALL LETTER R WITH DOT BELOW

1E5C	Ŕ	LATIN CAPITAL LETTER R WITH DOT BELOW AND MACRON
1E5D	Ŗ	LATIN SMALL LETTER R WITH DOT BELOW AND MACRON
1E5E	Ů	LATIN CAPITAL LETTER R WITH LINE BELOW
1E5F	Ů	LATIN SMALL LETTER R WITH LINE BELOW
1E60	Š	LATIN CAPITAL LETTER S WITH DOT ABOVE
1E61	š	LATIN SMALL LETTER S WITH DOT ABOVE
1E62	Ș	LATIN CAPITAL LETTER S WITH DOT BELOW
1E63	ș	LATIN SMALL LETTER S WITH DOT BELOW
1E64	Ŝ	LATIN CAPITAL LETTER S WITH ACUTE AND DOT ABOVE
1E65	ŝ	LATIN SMALL LETTER S WITH ACUTE AND DOT ABOVE
1E66	Ṧ	LATIN CAPITAL LETTER S WITH CARON AND DOT ABOVE
1E67	ṧ	LATIN SMALL LETTER S WITH CARON AND DOT ABOVE
1E68	Ș̇	LATIN CAPITAL LETTER S WITH DOT BELOW AND DOT ABOVE
1E69	ș̇	LATIN SMALL LETTER S WITH DOT BELOW AND DOT ABOVE
1E6A	Ț	LATIN CAPITAL LETTER T WITH DOT ABOVE
1E6B	ț	LATIN SMALL LETTER T WITH DOT ABOVE
1E6C	Ț	LATIN CAPITAL LETTER T WITH DOT BELOW
1E6D	ț	LATIN SMALL LETTER T WITH DOT BELOW
1E6E	Ț	LATIN CAPITAL LETTER T WITH LINE BELOW
1E6F	ț	LATIN SMALL LETTER T WITH LINE BELOW
1E70	Ț̂	LATIN CAPITAL LETTER T WITH CIRCUMFLEX BELOW
1E71	ț̂	LATIN SMALL LETTER T WITH CIRCUMFLEX BELOW
1E72	Ț̄	LATIN CAPITAL LETTER U WITH DIAERESIS BELOW
1E73	Ț̄	LATIN SMALL LETTER U WITH DIAERESIS BELOW • technical use
1E74	Ț̄	LATIN CAPITAL LETTER U WITH TILDE BELOW
1E75	Ț̄	LATIN SMALL LETTER U WITH TILDE BELOW • technical use
1E76	Ț̄	LATIN CAPITAL LETTER U WITH CIRCUMFLEX BELOW
1E77	Ț̄	LATIN SMALL LETTER U WITH CIRCUMFLEX BELOW • technical use
1E78	Ț̄	LATIN CAPITAL LETTER U WITH TILDE AND ACUTE
1E79	Ț̄	LATIN SMALL LETTER U WITH TILDE AND ACUTE
1E7A	Ț̄	LATIN CAPITAL LETTER U WITH MACRON AND DIAERESIS
1E7B	Ț̄	LATIN SMALL LETTER U WITH MACRON AND DIAERESIS
1E7C	Ț̄	LATIN CAPITAL LETTER V WITH TILDE
1E7D	Ț̄	LATIN SMALL LETTER V WITH TILDE
1E7E	Ț̄	LATIN CAPITAL LETTER V WITH DOT BELOW
1E7F	Ț̄	LATIN SMALL LETTER V WITH DOT BELOW
1E80	Ț̄	LATIN CAPITAL LETTER W WITH GRAVE
1E81	Ț̄	LATIN SMALL LETTER W WITH GRAVE
1E82	Ț̄	LATIN CAPITAL LETTER W WITH ACUTE
1E83	Ț̄	LATIN SMALL LETTER W WITH ACUTE
1E84	Ț̄	LATIN CAPITAL LETTER W WITH DIAERESIS
1E85	Ț̄	LATIN SMALL LETTER W WITH DIAERESIS
1E86	Ț̄	LATIN CAPITAL LETTER W WITH DOT ABOVE

1E87	Ț̄	LATIN SMALL LETTER W WITH DOT ABOVE
1E88	Ț̄	LATIN CAPITAL LETTER W WITH DOT BELOW
1E89	Ț̄	LATIN SMALL LETTER W WITH DOT BELOW
1E8A	Ț̄	LATIN CAPITAL LETTER X WITH DOT ABOVE
1E8B	Ț̄	LATIN SMALL LETTER X WITH DOT ABOVE
1E8C	Ț̄	LATIN CAPITAL LETTER X WITH DIAERESIS
1E8D	Ț̄	LATIN SMALL LETTER X WITH DIAERESIS
1E8E	Ț̄	LATIN CAPITAL LETTER Y WITH DOT ABOVE
1E8F	Ț̄	LATIN SMALL LETTER Y WITH DOT ABOVE
1E90	Ț̄	LATIN CAPITAL LETTER Z WITH CIRCUMFLEX
1E91	Ț̄	LATIN SMALL LETTER Z WITH CIRCUMFLEX
1E92	Ț̄	LATIN CAPITAL LETTER Z WITH DOT BELOW
1E93	Ț̄	LATIN SMALL LETTER Z WITH DOT BELOW
1E94	Ț̄	LATIN CAPITAL LETTER Z WITH LINE BELOW
1E95	Ț̄	LATIN SMALL LETTER Z WITH LINE BELOW
1E96	Ț̄	LATIN SMALL LETTER H WITH LINE BELOW
1E97	Ț̄	LATIN SMALL LETTER T WITH DIAERESIS
1E98	Ț̄	LATIN SMALL LETTER W WITH RING ABOVE
1E99	Ț̄	LATIN SMALL LETTER Y WITH RING ABOVE
1E9A	Ț̄	LATIN SMALL LETTER A WITH RIGHT HALF RING • technical use
1E9B	Ț̄	LATIN SMALL LETTER LONG S WITH DOT ABOVE

**Medievalist additions**

1E9C	Ț̄	LATIN SMALL LETTER LONG S WITH DIAGONAL STROKE • obsolete (medievalist)
1E9D	Ț̄	LATIN SMALL LETTER LONG S WITH HIGH STROKE • obsolete (medievalist)

**Addition for German typography**

1E9E	Ț̄	LATIN CAPITAL LETTER SHARP S
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**Medievalist addition**

1E9F	Ț̄	LATIN SMALL LETTER DELTA • obsolete (medievalist)
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**Latin extensions for Vietnamese**

1EA0	Ț̄	LATIN CAPITAL LETTER A WITH DOT BELOW
1EA1	Ț̄	LATIN SMALL LETTER A WITH DOT BELOW
1EA2	Ț̄	LATIN CAPITAL LETTER A WITH HOOK ABOVE
1EA3	Ț̄	LATIN SMALL LETTER A WITH HOOK ABOVE
1EA4	Ț̄	LATIN CAPITAL LETTER A WITH CIRCUMFLEX AND ACUTE
1EA5	Ț̄	LATIN SMALL LETTER A WITH CIRCUMFLEX AND ACUTE
1EA6	Ț̄	LATIN CAPITAL LETTER A WITH CIRCUMFLEX AND GRAVE
1EA7	Ț̄	LATIN SMALL LETTER A WITH CIRCUMFLEX AND GRAVE
1EA8	Ț̄	LATIN CAPITAL LETTER A WITH CIRCUMFLEX AND HOOK ABOVE
1EA9	Ț̄	LATIN SMALL LETTER A WITH CIRCUMFLEX AND HOOK ABOVE
1EAA	Ț̄	LATIN CAPITAL LETTER A WITH CIRCUMFLEX AND TILDE
1EAB	Ț̄	LATIN SMALL LETTER A WITH CIRCUMFLEX AND TILDE
1EAC	Ț̄	LATIN CAPITAL LETTER A WITH CIRCUMFLEX AND DOT BELOW
1EAD	Ț̄	LATIN SMALL LETTER A WITH CIRCUMFLEX AND DOT BELOW
1EAE	Ț̄	LATIN CAPITAL LETTER A WITH BREVE AND ACUTE

1EAF	Ǻ	LATIN SMALL LETTER A WITH BREVE AND ACUTE
1EB0	ǻ	LATIN CAPITAL LETTER A WITH BREVE AND GRAVE
1EB1	Ǽ	LATIN SMALL LETTER A WITH BREVE AND GRAVE
1EB2	Ǽ̇	LATIN CAPITAL LETTER A WITH BREVE AND HOOK ABOVE
1EB3	Ǽ̈	LATIN SMALL LETTER A WITH BREVE AND HOOK ABOVE
1EB4	Ǽ̊	LATIN CAPITAL LETTER A WITH BREVE AND TILDE
1EB5	Ǽ̋	LATIN SMALL LETTER A WITH BREVE AND TILDE
1EB6	Ǽ̌	LATIN CAPITAL LETTER A WITH BREVE AND DOT BELOW
1EB7	Ǽ̍	LATIN SMALL LETTER A WITH BREVE AND DOT BELOW
1EB8	Ẹ	LATIN CAPITAL LETTER E WITH DOT BELOW
1EB9	ẹ	LATIN SMALL LETTER E WITH DOT BELOW
1EBA	Ẹ̇	LATIN CAPITAL LETTER E WITH HOOK ABOVE
1EBB	ẹ̈	LATIN SMALL LETTER E WITH HOOK ABOVE
1EBC	Ẹ̊	LATIN CAPITAL LETTER E WITH TILDE
1EBD	ẹ̋	LATIN SMALL LETTER E WITH TILDE
1EBE	Ẹ̌	LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND ACUTE
1EBF	ẽ	LATIN SMALL LETTER E WITH CIRCUMFLEX AND ACUTE
1EC0	Ẽ	LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND GRAVE
1EC1	ẽ̇	LATIN SMALL LETTER E WITH CIRCUMFLEX AND GRAVE
1EC2	Ẽ̇	LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND HOOK ABOVE
1EC3	ẽ̈	LATIN SMALL LETTER E WITH CIRCUMFLEX AND HOOK ABOVE
1EC4	Ẽ̊	LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND TILDE
1EC5	ẽ̋	LATIN SMALL LETTER E WITH CIRCUMFLEX AND TILDE
1EC6	Ẽ̌	LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND DOT BELOW
1EC7	ẽ̍	LATIN SMALL LETTER E WITH CIRCUMFLEX AND DOT BELOW
1EC8	İ̇	LATIN CAPITAL LETTER I WITH HOOK ABOVE
1EC9	ı̇	LATIN SMALL LETTER I WITH HOOK ABOVE
1ECA	İ̈	LATIN CAPITAL LETTER I WITH DOT BELOW
1ECB	ı̈	LATIN SMALL LETTER I WITH DOT BELOW
1ECC	Ȭ	LATIN CAPITAL LETTER O WITH DOT BELOW
1ECD	ȭ	LATIN SMALL LETTER O WITH DOT BELOW
1ECE	Ȯ	LATIN CAPITAL LETTER O WITH HOOK ABOVE
1ECF	ȯ	LATIN SMALL LETTER O WITH HOOK ABOVE
1ED0	Ȱ	LATIN CAPITAL LETTER O WITH CIRCUMFLEX AND ACUTE
1ED1	ȱ	LATIN SMALL LETTER O WITH CIRCUMFLEX AND ACUTE
1ED2	Ȳ	LATIN CAPITAL LETTER O WITH CIRCUMFLEX AND GRAVE
1ED3	ȳ	LATIN SMALL LETTER O WITH CIRCUMFLEX AND GRAVE
1ED4	ȴ	LATIN CAPITAL LETTER O WITH CIRCUMFLEX AND HOOK ABOVE
1ED5	ȵ	LATIN SMALL LETTER O WITH CIRCUMFLEX AND HOOK ABOVE

1ED6	Ȱ̇	LATIN CAPITAL LETTER O WITH CIRCUMFLEX AND TILDE
1ED7	ȱ̇	LATIN SMALL LETTER O WITH CIRCUMFLEX AND TILDE
1ED8	Ȳ̇	LATIN CAPITAL LETTER O WITH CIRCUMFLEX AND DOT BELOW
1ED9	ȳ̇	LATIN SMALL LETTER O WITH CIRCUMFLEX AND DOT BELOW
1EDA	ȴ̇	LATIN CAPITAL LETTER O WITH HORN AND ACUTE
1EDB	ȵ̇	LATIN SMALL LETTER O WITH HORN AND ACUTE
1EDC	Ȳ̈	LATIN CAPITAL LETTER O WITH HORN AND GRAVE
1EDD	ȳ̈	LATIN SMALL LETTER O WITH HORN AND GRAVE
1EDE	ȴ̈	LATIN CAPITAL LETTER O WITH HORN AND HOOK ABOVE
1EDF	ȵ̈	LATIN SMALL LETTER O WITH HORN AND HOOK ABOVE
1EE0	ȴ̊	LATIN CAPITAL LETTER O WITH HORN AND TILDE
1EE1	ȵ̋	LATIN SMALL LETTER O WITH HORN AND TILDE
1EE2	ȴ̌	LATIN CAPITAL LETTER O WITH HORN AND DOT BELOW
1EE3	ȵ̍	LATIN SMALL LETTER O WITH HORN AND DOT BELOW
1EE4	ȴ̍̇	LATIN CAPITAL LETTER U WITH DOT BELOW
1EE5	ȵ̍̈	LATIN SMALL LETTER U WITH DOT BELOW
1EE6	ȴ̍̊	LATIN CAPITAL LETTER U WITH HOOK ABOVE
1EE7	ȵ̍̋	LATIN SMALL LETTER U WITH HOOK ABOVE
1EE8	ȴ̍̌	LATIN CAPITAL LETTER U WITH HORN AND ACUTE
1EE9	ȵ̍̍	LATIN SMALL LETTER U WITH HORN AND ACUTE
1EEA	ȴ̍̎	LATIN CAPITAL LETTER U WITH HORN AND GRAVE
1EEB	ȵ̍̏	LATIN SMALL LETTER U WITH HORN AND GRAVE
1EEC	ȴ̍̐	LATIN CAPITAL LETTER U WITH HORN AND HOOK ABOVE
1EED	ȵ̍̑	LATIN SMALL LETTER U WITH HORN AND HOOK ABOVE
1EEE	ȴ̍̒	LATIN CAPITAL LETTER U WITH HORN AND TILDE
1EEF	ȵ̍̓	LATIN SMALL LETTER U WITH HORN AND TILDE
1EF0	ȴ̍̔	LATIN CAPITAL LETTER U WITH HORN AND DOT BELOW
1EF1	ȵ̍̕	LATIN SMALL LETTER U WITH HORN AND DOT BELOW

**Latin general extensions**

1EF2	Ỳ	LATIN CAPITAL LETTER Y WITH GRAVE
1EF3	ỳ	LATIN SMALL LETTER Y WITH GRAVE
1EF4	Ỳ̇	LATIN CAPITAL LETTER Y WITH DOT BELOW
1EF5	ỳ̇	LATIN SMALL LETTER Y WITH DOT BELOW
1EF6	Ỳ̈	LATIN CAPITAL LETTER Y WITH HOOK ABOVE
1EF7	ỳ̈	LATIN SMALL LETTER Y WITH HOOK ABOVE
1EF8	Ỳ̊	LATIN CAPITAL LETTER Y WITH TILDE
1EF9	ỳ̊	LATIN SMALL LETTER Y WITH TILDE

**Medievalist additions**

1EFA	ȩ	LATIN CAPITAL LETTER MIDDLE-WELSH LL
1EFB	ȩ̇	LATIN SMALL LETTER MIDDLE-WELSH LL • obsolete (medievalist)
1EFC	ȩ̈	LATIN CAPITAL LETTER MIDDLE-WELSH V

1EFD 6 LATIN SMALL LETTER MIDDLE-WELSH V  
• obsolete

1EFE Y LATIN CAPITAL LETTER Y WITH LOOP

1EFF y LATIN SMALL LETTER Y WITH LOOP  
• technical use



	2C6	2C7
0	Ł 2C60	Ɔ 2C70
1	ł 2C61	Ɔ 2C71
2	Ł 2C62	Ɔ 2C72
3	Ɔ 2C63	Ɔ 2C73
4	Ɔ 2C64	Ɔ 2C74
5	Ɔ 2C65	Ɔ 2C75
6	Ɔ 2C66	Ɔ 2C76
7	Ɔ 2C67	Ɔ 2C77
8	Ɔ 2C68	Ɔ 2C78
9	Ɔ 2C69	Ɔ 2C79
A	Ɔ 2C6A	Ɔ 2C7A
B	Ɔ 2C6B	Ɔ 2C7B
C	Ɔ 2C6C	Ɔ 2C7C
D	Ɔ 2C6D	Ɔ 2C7D
E	Ɔ 2C6E	Ɔ 2C7E
F	Ɔ 2C6F	Ɔ 2C7F

**Orthographic Latin additions**

2C60 Ł LATIN CAPITAL LETTER L WITH DOUBLE BAR

2C61 ł LATIN SMALL LETTER L WITH DOUBLE BAR

2C62 Ł LATIN CAPITAL LETTER L WITH MIDDLE TILDE

2C63 Ɔ LATIN CAPITAL LETTER P WITH STROKE

2C64 Ɔ LATIN CAPITAL LETTER R WITH TAIL

2C65 Ɔ LATIN SMALL LETTER A WITH STROKE

• limited or declining use (nearly extinct)

2C66 Ɔ LATIN SMALL LETTER T WITH DIAGONAL STROKE

• limited or declining use (nearly extinct)

**Additions for Uyghur**

2C67 Ɔ LATIN CAPITAL LETTER H WITH DESCENDER

2C68 h LATIN SMALL LETTER H WITH DESCENDER

• obsolete (Uighur)

2C69 Ɔ LATIN CAPITAL LETTER K WITH DESCENDER

2C6A k LATIN SMALL LETTER K WITH DESCENDER

• obsolete (Uighur)

2C6B Ɔ LATIN CAPITAL LETTER Z WITH DESCENDER

2C6C z LATIN SMALL LETTER Z WITH DESCENDER

• obsolete (Uighur)

**Miscellaneous additions**

2C6D Ɔ LATIN CAPITAL LETTER ALPHA

2C6E Ɔ LATIN CAPITAL LETTER M WITH HOOK

2C6F Ɔ LATIN CAPITAL LETTER TURNED A

2C70 Ɔ LATIN CAPITAL LETTER TURNED ALPHA

2C71 Ɔ LATIN SMALL LETTER V WITH RIGHT HOOK

• technical use

2C72 Ɔ LATIN CAPITAL LETTER W WITH HOOK

2C73 Ɔ LATIN SMALL LETTER W WITH HOOK

2C74 Ɔ LATIN SMALL LETTER V WITH CURL

• technical use

**Claudian letters**

2C75 Ɔ LATIN CAPITAL LETTER HALF H

2C76 Ɔ LATIN SMALL LETTER HALF H

• obsolete

**Additions for UPA**

2C77 Ɔ LATIN SMALL LETTER TAILLESS PHI

• technical use

2C78 Ɔ LATIN SMALL LETTER E WITH NOTCH

• technical use

2C79 Ɔ LATIN SMALL LETTER TURNED R WITH TAIL

• technical use

2C7A Ɔ LATIN SMALL LETTER O WITH LOW RING INSIDE

• technical use

2C7B Ɔ LATIN LETTER SMALL CAPITAL TURNED E

• technical use

2C7C Ɔ LATIN SUBSCRIPT SMALL LETTER J

2C7D Ɔ MODIFIER LETTER CAPITAL V

**Additions for Shona**

2C7E Ɔ LATIN CAPITAL LETTER S WITH SWASH TAIL

2C7F Ɔ LATIN CAPITAL LETTER Z WITH SWASH TAIL



	2D8	2D9	2DA	2DB	2DC	2DD
0	ሐ 2D80	ጮ 2D90	ሸ 2DA0	ዠ 2DB0	ቐ 2DC0	ኸ 2DD0
1	ዎ 2D81	፳ 2D91	ሹ 2DA1	ዡ 2DB1	ቑ 2DC1	ኹ 2DD1
2	ደ 2D82	፲ 2D92	ሺ 2DA2	ዢ 2DB2	ቒ 2DC2	ኺ 2DD2
3	ሰ 2D83	ኸ 2D93	ሻ 2DA3	ዣ 2DB3	ቓ 2DC3	ኻ 2DD3
4	ሸ 2D84	ኹ 2D94	ሼ 2DA4	ዤ 2DB4	ቔ 2DC4	ኼ 2DD4
5	ሰ 2D85	፶ 2D95	ሽ 2DA5	ዥ 2DB5	ቕ 2DC5	ኽ 2DD5
6	ቶ 2D86	ኸ 2D96	ሾ 2DA6	ዦ 2DB6	ቖ 2DC6	ኾ 2DD6
7	ቶ 2D87					
8	ኖ 2D88		ቸ 2DA8	ጮ 2DB8	ኸ 2DC8	ኻ 2DD8
9	ኖ 2D89		ቹ 2DA9	ጮ 2DB9	ኹ 2DC9	ኼ 2DD9
A	ሐ 2D8A		ቹ 2DAA	ጮ 2DBA	ኸ 2DCA	ኺ 2DDA
B	ዘ 2D8B		ቹ 2DAB	ጮ 2DBB	ኸ 2DCB	ኻ 2ddb
C	ደ 2D8C		ቹ 2DAC	ጮ 2DBC	ኸ 2DCC	ኺ 2DDC
D	ደ 2D8D		ቹ 2DAD	ጮ 2DBD	ኸ 2DCD	ኻ 2DDD
E	ደ 2D8E		ቹ 2DAE	ጮ 2DBE	ኸ 2DCE	ኻ 2DDE
F	ሐ 2D8F					

**Syllables for Me'en**

2D80	ላ	ETHIOPIC SYLLABLE LOA
2D81	ሞ	ETHIOPIC SYLLABLE MOA
2D82	ሮ	ETHIOPIC SYLLABLE ROA
2D83	ሶ	ETHIOPIC SYLLABLE SOA
2D84	ሻ	ETHIOPIC SYLLABLE SHOA
2D85	ቦ	ETHIOPIC SYLLABLE BOA
2D86	ቶ	ETHIOPIC SYLLABLE TOA
2D87	ቾ	ETHIOPIC SYLLABLE COA
2D88	ኖ	ETHIOPIC SYLLABLE NOA
2D89	ኖ	ETHIOPIC SYLLABLE NYOA
2D8A	አ	ETHIOPIC SYLLABLE GLOTTAL OA
2D8B	ዞ	ETHIOPIC SYLLABLE ZOA
2D8C	ዶ	ETHIOPIC SYLLABLE DOA
2D8D	ደ	ETHIOPIC SYLLABLE DDOA
2D8E	ደ	ETHIOPIC SYLLABLE JOA
2D8F	ታ	ETHIOPIC SYLLABLE THOA
2D90	ታ	ETHIOPIC SYLLABLE CHOA
2D91	ታ	ETHIOPIC SYLLABLE PHOA
2D92	ዎ	ETHIOPIC SYLLABLE POA

**Syllables for Blin**

2D93	ገ	ETHIOPIC SYLLABLE GGWA
2D94	ገ	ETHIOPIC SYLLABLE GGWI
2D95	ገ	ETHIOPIC SYLLABLE GGWEE
2D96	ገ	ETHIOPIC SYLLABLE GGWE

**Syllables for Bench**

































































2DA0	ሻ	ETHIOPIC SYLLABLE SSA • limited or declining use (Sebatbeit)
2DA1	ሻ	ETHIOPIC SYLLABLE SSU • limited or declining use (Sebatbeit)
2DA2	ሻ	ETHIOPIC SYLLABLE SSI • limited or declining use (Sebatbeit)
2DA3	ሻ	ETHIOPIC SYLLABLE SSAA • limited or declining use (Sebatbeit)
2DA4	ሻ	ETHIOPIC SYLLABLE SSEE • limited or declining use (Sebatbeit)
2DA5	ሻ	ETHIOPIC SYLLABLE SSE • limited or declining use (Sebatbeit)
2DA6	ሻ	ETHIOPIC SYLLABLE SSO • limited or declining use (Sebatbeit)
2DA7	⏏	<reserved>
2DA8	ሻ	ETHIOPIC SYLLABLE CCA • limited or declining use (Sebatbeit)
2DA9	ሻ	ETHIOPIC SYLLABLE CCU • limited or declining use (Sebatbeit)
2DAA	ሻ	ETHIOPIC SYLLABLE CCI • limited or declining use (Sebatbeit)
2DAB	ሻ	ETHIOPIC SYLLABLE CCAA • limited or declining use (Sebatbeit)
2DAC	ሻ	ETHIOPIC SYLLABLE CCEE • limited or declining use (Sebatbeit)
2DAD	ሻ	ETHIOPIC SYLLABLE CCE • limited or declining use (Sebatbeit)
2DAE	ሻ	ETHIOPIC SYLLABLE CCO • limited or declining use (Sebatbeit)
2DAF	⏏	<reserved>
2DB0	ሻ	ETHIOPIC SYLLABLE ZZA • limited or declining use (Sebatbeit)
2DB1	ሻ	ETHIOPIC SYLLABLE ZZU • limited or declining use (Sebatbeit)

2DB2	ሻ	ETHIOPIC SYLLABLE ZZI • limited or declining use (Sebatbeit)
2DB3	ሻ	ETHIOPIC SYLLABLE ZZAA • limited or declining use (Sebatbeit)
2DB4	ሻ	ETHIOPIC SYLLABLE ZZEE • limited or declining use (Sebatbeit)
2DB5	ሻ	ETHIOPIC SYLLABLE ZZE • limited or declining use (Sebatbeit)
2DB6	ሻ	ETHIOPIC SYLLABLE ZZO • limited or declining use (Sebatbeit)
2DB7	⏏	<reserved>
2DB8	ሻ	ETHIOPIC SYLLABLE CCHA • limited or declining use (Sebatbeit)
2DB9	ሻ	ETHIOPIC SYLLABLE CCHU • limited or declining use (Sebatbeit)
2DBA	ሻ	ETHIOPIC SYLLABLE CCHI • limited or declining use (Sebatbeit)
2DBB	ሻ	ETHIOPIC SYLLABLE CCHAA • limited or declining use (Sebatbeit)
2DBC	ሻ	ETHIOPIC SYLLABLE CCHEE • limited or declining use (Sebatbeit)
2DBD	ሻ	ETHIOPIC SYLLABLE CCHE • limited or declining use (Sebatbeit)
2DBE	ሻ	ETHIOPIC SYLLABLE CCHO • limited or declining use (Sebatbeit)

**Syllables for Gurage**

2DC0	ሻ	ETHIOPIC SYLLABLE QYA • limited or declining use (Sebatbeit)
2DC1	ሻ	ETHIOPIC SYLLABLE QYU • limited or declining use (Sebatbeit)
2DC2	ሻ	ETHIOPIC SYLLABLE QYI • limited or declining use (Sebatbeit)
2DC3	ሻ	ETHIOPIC SYLLABLE QYAA • limited or declining use (Sebatbeit)
2DC4	ሻ	ETHIOPIC SYLLABLE QYEE • limited or declining use (Sebatbeit)
2DC5	ሻ	ETHIOPIC SYLLABLE QYE • limited or declining use (Sebatbeit)
2DC6	ሻ	ETHIOPIC SYLLABLE QYO • limited or declining use (Sebatbeit)
2DC7	⏏	<reserved>
2DC8	ሻ	ETHIOPIC SYLLABLE KYA • limited or declining use (Sebatbeit)
2DC9	ሻ	ETHIOPIC SYLLABLE KYU • limited or declining use (Sebatbeit)
2DCA	ሻ	ETHIOPIC SYLLABLE KYI • limited or declining use (Sebatbeit)
2DCB	ሻ	ETHIOPIC SYLLABLE KYAA • limited or declining use (Sebatbeit)
2DCC	ሻ	ETHIOPIC SYLLABLE KYEE • limited or declining use (Sebatbeit)
2DCD	ሻ	ETHIOPIC SYLLABLE KYE • limited or declining use (Sebatbeit)
2DCE	ሻ	ETHIOPIC SYLLABLE KYO • limited or declining use (Sebatbeit)
2DCF	⏏	<reserved>
2DD0	ሻ	ETHIOPIC SYLLABLE XYA • limited or declining use (Sebatbeit)
2DD1	ሻ	ETHIOPIC SYLLABLE XYU • limited or declining use (Sebatbeit)
2DD2	ሻ	ETHIOPIC SYLLABLE XYI • limited or declining use (Sebatbeit)

2DD3	ሻ	ETHIOPIC SYLLABLE XYAA	• limited or declining use (Sebatbeit)
2DD4	ሸ	ETHIOPIC SYLLABLE XYEE	• limited or declining use (Sebatbeit)
2DD5	ሽ	ETHIOPIC SYLLABLE XYE	• limited or declining use (Sebatbeit)
2DD6	ሾ	ETHIOPIC SYLLABLE XYO	• limited or declining use (Sebatbeit)
2DD7	◻	<reserved>	
2DD8	ሿ	ETHIOPIC SYLLABLE GYA	• limited or declining use (Sebatbeit)
2DD9	ሻ̣	ETHIOPIC SYLLABLE GYU	• limited or declining use (Sebatbeit)
2DDA	ሺ	ETHIOPIC SYLLABLE GYI	• limited or declining use (Sebatbeit)
2ddb	ሻ̣̣	ETHIOPIC SYLLABLE GYAA	• limited or declining use (Sebatbeit)
2DDC	ሺ̣	ETHIOPIC SYLLABLE GYEE	• limited or declining use (Sebatbeit)
2DDD	ሻ̣̣̣	ETHIOPIC SYLLABLE GYE	• limited or declining use (Sebatbeit)
2DDE	ሻ̣̣̣̣	ETHIOPIC SYLLABLE GYO	• limited or declining use (Sebatbeit)

	300	301	302	303
0	 3000	 3010	 3020	 3030
1	 3001	 3011	 3021	 3031
2	 3002	 3012	 3022	 3032
3	 3003	 3013	 3023	 3033
4	 3004	 3014	 3024	 3034
5	 3005	 3015	 3025	 3035
6	 3006	 3016	 3026	 3036
7	 3007	 3017	 3027	 3037
8	 3008	 3018	 3028	 3038
9	 3009	 3019	 3029	 3039
A	 300A	 301A	 302A	 303A
B	 300B	 301B	 302B	 303B
C	 300C	 301C	 302C	 303C
D	 300D	 301D	 302D	 303D
E	 300E	 301E	 302E	 303E
F	 300F	 301F	 302F	 303F

**CJK symbols and punctuation**

3000		IDEOGRAPHIC SPACE
3001	,	IDEOGRAPHIC COMMA
3002	。	IDEOGRAPHIC FULL STOP
3003	//	DITTO MARK
3004	㇏	JAPANESE INDUSTRIAL STANDARD SYMBOL
3005	↺	IDEOGRAPHIC ITERATION MARK
3006	↻	IDEOGRAPHIC CLOSING MARK
3007	○	IDEOGRAPHIC NUMBER ZERO
• punctuation		

**CJK angle brackets**

3008	<	LEFT ANGLE BRACKET
3009	>	RIGHT ANGLE BRACKET
300A	《	LEFT DOUBLE ANGLE BRACKET
300B	》	RIGHT DOUBLE ANGLE BRACKET

**CJK corner brackets**

300C	┌	LEFT CORNER BRACKET
300D	┐	RIGHT CORNER BRACKET
300E	└	LEFT WHITE CORNER BRACKET
300F	┘	RIGHT WHITE CORNER BRACKET

**CJK brackets**

3010	【	LEFT BLACK LENTICULAR BRACKET
3011	】	RIGHT BLACK LENTICULAR BRACKET

**CJK symbols**

3012	〒	POSTAL MARK
3013	≡	GETA MARK

**CJK brackets**

3014	〔	LEFT TORTOISE SHELL BRACKET
3015	〕	RIGHT TORTOISE SHELL BRACKET
3016	〔	LEFT WHITE LENTICULAR BRACKET
3017	〕	RIGHT WHITE LENTICULAR BRACKET
3018	〔	LEFT WHITE TORTOISE SHELL BRACKET
3019	〕	RIGHT WHITE TORTOISE SHELL BRACKET
301A	▯	LEFT WHITE SQUARE BRACKET
301B	▮	RIGHT WHITE SQUARE BRACKET

**CJK punctuation**

301C	～	WAVE DASH
301D	≡	REVERSED DOUBLE PRIME QUOTATION MARK
301E	≡	DOUBLE PRIME QUOTATION MARK
301F	≡	LOW DOUBLE PRIME QUOTATION MARK

**CJK symbol**

3020	🏠	POSTAL MARK FACE
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**Suzhou numerals**

3021	一	HANGZHOU NUMERAL ONE
3022	二	HANGZHOU NUMERAL TWO
3023	三	HANGZHOU NUMERAL THREE
3024	四	HANGZHOU NUMERAL FOUR
3025	五	HANGZHOU NUMERAL FIVE
3026	六	HANGZHOU NUMERAL SIX
3027	七	HANGZHOU NUMERAL SEVEN
3028	八	HANGZHOU NUMERAL EIGHT
3029	九	HANGZHOU NUMERAL NINE

**Combining tone marks**

302A	◌	IDEOGRAPHIC LEVEL TONE MARK
• punctuation		
302B	◌	IDEOGRAPHIC RISING TONE MARK
• punctuation		

302C	◌	IDEOGRAPHIC DEPARTING TONE MARK
• punctuation		

302D	◌	IDEOGRAPHIC ENTERING TONE MARK
• punctuation		

302E	◌	HANGUL SINGLE DOT TONE MARK
------	---	-----------------------------

302F	◌	HANGUL DOUBLE DOT TONE MARK
------	---	-----------------------------

**Other CJK punctuation**

3030	〰	WAVY DASH
------	---	-----------

**Kana repeat marks**

3031	〰	VERTICAL KANA REPEAT MARK
3032	〰	VERTICAL KANA REPEAT WITH VOICED SOUND MARK
3033	〰	VERTICAL KANA REPEAT MARK UPPER HALF
3034	〰	VERTICAL KANA REPEAT WITH VOICED SOUND MARK UPPER HALF
3035	〰	VERTICAL KANA REPEAT MARK LOWER HALF

**Other CJK symbols**

3036	㊟	CIRCLED POSTAL MARK
3037	㊞	IDEOGRAPHIC TELEGRAPH LINE FEED SEPARATOR SYMBOL

**Additional Suzhou numerals**

3038	十	HANGZHOU NUMERAL TEN
3039	廿	HANGZHOU NUMERAL TWENTY
303A	卅	HANGZHOU NUMERAL THIRTY

**Other CJK punctuation**

303B	〰	VERTICAL IDEOGRAPHIC ITERATION MARK
303C	㊞	MASU MARK
• punctuation		
303D	〰	PART ALTERNATION MARK

**Special CJK indicators**

303E	㊞	IDEOGRAPHIC VARIATION INDICATOR
303F	㊞	IDEOGRAPHIC HALF FILL SPACE

	304	305	306	307	308	309
0		ぐ 3050	だ 3060	ば 3070	む 3080	み 3090
1	あ 3041	け 3051	ち 3061	ぱ 3071	め 3081	ゑ 3091
2	ぁ 3042	げ 3052	ぢ 3062	ひ 3072	も 3082	を 3092
3	い 3043	こ 3053	っ 3063	び 3073	ゃ 3083	ん 3093
4	い 3044	ご 3054	っ 3064	び 3074	ゃ 3084	づ 3094
5	う 3045	さ 3055	づ 3065	ふ 3075	ゆ 3085	か 3095
6	う 3046	ざ 3056	て 3066	ぶ 3076	ゆ 3086	け 3096
7	え 3047	し 3057	で 3067	ふ 3077	よ 3087	
8	え 3048	じ 3058	と 3068	へ 3078	よ 3088	
9	お 3049	す 3059	ど 3069	べ 3079	ら 3089	ゝ 3099
A	お 304A	ず 305A	な 306A	ぺ 307A	り 308A	ゞ 309A
B	か 304B	せ 305B	に 306B	ほ 307B	る 308B	ゝ 309B
C	が 304C	ぜ 305C	ぬ 306C	ぼ 307C	れ 308C	ゞ 309C
D	き 304D	そ 305D	ね 306D	ぽ 307D	ろ 308D	ゝ 309D
E	ぎ 304E	ぞ 305E	の 306E	ま 307E	わ 308E	ゞ 309E
F	く 304F	た 305F	は 306F	み 307F	わ 308F	ゝ 309F

## Hiragana letters

3041	あ	HIRAGANA LETTER SMALL A
3042	ア	HIRAGANA LETTER A
3043	い	HIRAGANA LETTER SMALL I
3044	イ	HIRAGANA LETTER I
3045	う	HIRAGANA LETTER SMALL U
3046	ウ	HIRAGANA LETTER U
3047	え	HIRAGANA LETTER SMALL E
3048	エ	HIRAGANA LETTER E
3049	お	HIRAGANA LETTER SMALL O
304A	オ	HIRAGANA LETTER O
304B	か	HIRAGANA LETTER KA
304C	ガ	HIRAGANA LETTER GA
304D	き	HIRAGANA LETTER KI
304E	ギ	HIRAGANA LETTER GI
304F	く	HIRAGANA LETTER KU
3050	ぐ	HIRAGANA LETTER GU
3051	け	HIRAGANA LETTER KE
3052	ゲ	HIRAGANA LETTER GE
3053	こ	HIRAGANA LETTER KO
3054	ゴ	HIRAGANA LETTER GO
3055	さ	HIRAGANA LETTER SA
3056	ザ	HIRAGANA LETTER ZA
3057	し	HIRAGANA LETTER SI = SHI
3058	じ	HIRAGANA LETTER ZI
3059	す	HIRAGANA LETTER SU
305A	ず	HIRAGANA LETTER ZU
305B	せ	HIRAGANA LETTER SE
305C	ゼ	HIRAGANA LETTER ZE
305D	そ	HIRAGANA LETTER SO
305E	ゾ	HIRAGANA LETTER ZO
305F	た	HIRAGANA LETTER TA
3060	ダ	HIRAGANA LETTER DA
3061	ち	HIRAGANA LETTER TI = CHI
3062	ぢ	HIRAGANA LETTER DI
3063	っ	HIRAGANA LETTER SMALL TU = SMALL TSU
3064	つ	HIRAGANA LETTER TU = TSU
3065	づ	HIRAGANA LETTER DU
3066	て	HIRAGANA LETTER TE
3067	デ	HIRAGANA LETTER DE
3068	と	HIRAGANA LETTER TO
3069	ド	HIRAGANA LETTER DO
306A	な	HIRAGANA LETTER NA
306B	に	HIRAGANA LETTER NI
306C	ぬ	HIRAGANA LETTER NU
306D	ね	HIRAGANA LETTER NE
306E	の	HIRAGANA LETTER NO
306F	は	HIRAGANA LETTER HA
3070	ば	HIRAGANA LETTER BA
3071	ぱ	HIRAGANA LETTER PA
3072	ひ	HIRAGANA LETTER HI
3073	び	HIRAGANA LETTER BI
3074	ぴ	HIRAGANA LETTER PI
3075	ふ	HIRAGANA LETTER HU = FU
3076	ぶ	HIRAGANA LETTER BU
3077	ぷ	HIRAGANA LETTER PU
3078	へ	HIRAGANA LETTER HE

3079	べ	HIRAGANA LETTER BE
307A	ペ	HIRAGANA LETTER PE
307B	ほ	HIRAGANA LETTER HO
307C	ボ	HIRAGANA LETTER BO
307D	ぽ	HIRAGANA LETTER PO
307E	ま	HIRAGANA LETTER MA
307F	み	HIRAGANA LETTER MI
3080	む	HIRAGANA LETTER MU
3081	め	HIRAGANA LETTER ME
3082	も	HIRAGANA LETTER MO
3083	や	HIRAGANA LETTER SMALL YA
3084	ヤ	HIRAGANA LETTER YA
3085	ゆ	HIRAGANA LETTER SMALL YU
3086	ユ	HIRAGANA LETTER YU
3087	よ	HIRAGANA LETTER SMALL YO
3088	ヨ	HIRAGANA LETTER YO
3089	ら	HIRAGANA LETTER RA
308A	リ	HIRAGANA LETTER RI
308B	る	HIRAGANA LETTER RU
308C	れ	HIRAGANA LETTER RE
308D	ろ	HIRAGANA LETTER RO
308E	わ	HIRAGANA LETTER SMALL WA
308F	ワ	HIRAGANA LETTER WA
3090	ゐ	HIRAGANA LETTER WI
3091	ゑ	HIRAGANA LETTER WE
3092	を	HIRAGANA LETTER WO
3093	ん	HIRAGANA LETTER N
3094	う	HIRAGANA LETTER VU

## Small letters

3095	か	HIRAGANA LETTER SMALL KA
3096	け	HIRAGANA LETTER SMALL KE

## Voicing marks

3099	ゝ	COMBINING KATAKANA-HIRAGANA VOICED SOUND MARK • punctuation
309A	ゞ	COMBINING KATAKANA-HIRAGANA SEMI-VOICED SOUND MARK • punctuation
309B	ゑ	KATAKANA-HIRAGANA VOICED SOUND MARK
309C	ゐ	KATAKANA-HIRAGANA SEMI-VOICED SOUND MARK

## Iteration marks

309D	ゝ	HIRAGANA ITERATION MARK
309E	ゞ	HIRAGANA VOICED ITERATION MARK

## Hiragana digraph

309F	ゑ	HIRAGANA DIGRAPH YORI
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	30A	30B	30C	30D	30E	30F
0	＝ 30A0	グ 30B0	ダ 30C0	バ 30D0	ム 30E0	ヰ 30F0
1	ア 30A1	ケ 30B1	チ 30C1	パ <sup>○</sup> 30D1	メ 30E1	エ 30F1
2	ア 30A2	ゲ 30B2	ヂ 30C2	ヒ 30D2	モ 30E2	ヲ 30F2
3	イ 30A3	コ 30B3	ツ 30C3	ビ <sup>ゝ</sup> 30D3	ヤ 30E3	ン 30F3
4	イ 30A4	ゴ 30B4	ツ 30C4	ピ <sup>○</sup> 30D4	ヤ 30E4	ヴ 30F4
5	ウ 30A5	サ 30B5	ヅ <sup>ゝ</sup> 30C5	フ 30D5	ユ 30E5	カ 30F5
6	ウ 30A6	ザ 30B6	テ 30C6	ブ <sup>ゝ</sup> 30D6	ユ 30E6	ケ 30F6
7	エ 30A7	シ 30B7	デ 30C7	プ <sup>○</sup> 30D7	ヨ 30E7	ヴ 30F7
8	エ 30A8	ジ 30B8	ト 30C8	ヘ 30D8	ヨ 30E8	ヰ <sup>ゝ</sup> 30F8
9	オ 30A9	ス 30B9	ド 30C9	ベ 30D9	ラ 30E9	ヱ <sup>ゝ</sup> 30F9
A	オ 30AA	ズ 30BA	ナ 30CA	ペ <sup>○</sup> 30DA	リ 30EA	ヰ <sup>ゝ</sup> 30FA
B	カ 30AB	セ 30BB	ニ 30CB	ホ 30DB	ル 30EB	・ 30FB
C	ガ 30AC	ゼ 30BC	ヌ 30CC	ボ 30DC	レ 30EC	ー 30FC
D	キ 30AD	ソ 30BD	ネ 30CD	ポ <sup>○</sup> 30DD	ロ 30ED	ヽ 30FD
E	ギ <sup>ゝ</sup> 30AE	ゾ 30BE	ノ 30CE	マ 30DE	ワ 30EE	ヰ <sup>ゝ</sup> 30FE
F	ク 30AF	タ 30BF	ハ 30CF	ミ 30DF	ワ 30EF	7 30FF



**Katakana punctuation**

30A0 = KATAKANA-HIRAGANA DOUBLE HYPHEN

**Katakana letters**

30A1 ア KATAKANA LETTER SMALL A

30A2 ア KATAKANA LETTER A

30A3 イ KATAKANA LETTER SMALL I

30A4 イ KATAKANA LETTER I

30A5 ウ KATAKANA LETTER SMALL U

30A6 ウ KATAKANA LETTER U

30A7 エ KATAKANA LETTER SMALL E

30A8 エ KATAKANA LETTER E

30A9 オ KATAKANA LETTER SMALL O

30AA オ KATAKANA LETTER O

30AB カ KATAKANA LETTER KA

30AC ガ KATAKANA LETTER GA

30AD キ KATAKANA LETTER KI

30AE ギ KATAKANA LETTER GI

30AF ク KATAKANA LETTER KU

30B0 グ KATAKANA LETTER GU

30B1 ケ KATAKANA LETTER KE

30B2 ゲ KATAKANA LETTER GE

30B3 コ KATAKANA LETTER KO

30B4 ゴ KATAKANA LETTER GO

30B5 サ KATAKANA LETTER SA

30B6 ザ KATAKANA LETTER ZA

30B7 シ KATAKANA LETTER SI

= SHI

30B8 ジ KATAKANA LETTER ZI

30B9 ス KATAKANA LETTER SU

30BA ズ KATAKANA LETTER ZU

30BB セ KATAKANA LETTER SE

30BC ゼ KATAKANA LETTER ZE

30BD ソ KATAKANA LETTER SO

30BE ゾ KATAKANA LETTER ZO

30BF タ KATAKANA LETTER TA

30C0 ダ KATAKANA LETTER DA

30C1 チ KATAKANA LETTER TI

= CHI

30C2 デ KATAKANA LETTER DI

30C3 ツ KATAKANA LETTER SMALL TU

= SMALL TSU

30C4 ツ KATAKANA LETTER TU

= TSU

30C5 ヅ KATAKANA LETTER DU

30C6 テ KATAKANA LETTER TE

30C7 デ KATAKANA LETTER DE

30C8 ト KATAKANA LETTER TO

30C9 ド KATAKANA LETTER DO

30CA ナ KATAKANA LETTER NA

30CB ニ KATAKANA LETTER NI

30CC ヌ KATAKANA LETTER NU

30CD ネ KATAKANA LETTER NE

30CE ノ KATAKANA LETTER NO

30CF ハ KATAKANA LETTER HA

30D0 バ KATAKANA LETTER BA

30D1 パ KATAKANA LETTER PA

30D2 ヒ KATAKANA LETTER HI

30D3 ビ KATAKANA LETTER BI

30D4 ピ KATAKANA LETTER PI

30D5 フ KATAKANA LETTER HU

= FU

30D6 ブ KATAKANA LETTER BU

30D7 プ KATAKANA LETTER PU

30D8 ヘ KATAKANA LETTER HE

30D9 ベ KATAKANA LETTER BE

30DA ペ KATAKANA LETTER PE

30DB ホ KATAKANA LETTER HO

30DC ボ KATAKANA LETTER BO

30DD ポ KATAKANA LETTER PO

30DE マ KATAKANA LETTER MA

30DF ミ KATAKANA LETTER MI

30E0 ム KATAKANA LETTER MU

30E1 メ KATAKANA LETTER ME

30E2 モ KATAKANA LETTER MO

30E3 ヤ KATAKANA LETTER SMALL YA

30E4 ヤ KATAKANA LETTER YA

30E5 ュ KATAKANA LETTER SMALL YU

30E6 ユ KATAKANA LETTER YU

30E7 ヨ KATAKANA LETTER SMALL YO

30E8 ヨ KATAKANA LETTER YO

30E9 ラ KATAKANA LETTER RA

30EA リ KATAKANA LETTER RI

30EB ル KATAKANA LETTER RU

30EC レ KATAKANA LETTER RE

30ED ロ KATAKANA LETTER RO

30EE ワ KATAKANA LETTER SMALL WA

30EF ワ KATAKANA LETTER WA

30F0 𐤧 KATAKANA LETTER WI

30F1 エ KATAKANA LETTER WE

30F2 ヲ KATAKANA LETTER WO

30F3 ン KATAKANA LETTER N

30F4 ヴ KATAKANA LETTER VU

30F5 カ KATAKANA LETTER SMALL KA

30F6 ケ KATAKANA LETTER SMALL KE

30F7 ヲ KATAKANA LETTER VA

30F8 ギ KATAKANA LETTER VI

30F9 ズ KATAKANA LETTER VE

30FA ヲ KATAKANA LETTER VO

**Conjunction and length marks**

30FB ・ KATAKANA MIDDLE DOT

• CONTEXTO

30FC ー KATAKANA-HIRAGANA PROLONGED SOUND MARK

**Iteration marks**


30FD ㇿ KATAKANA ITERATION MARK

30FE ㇾ KATAKANA VOICED ITERATION MARK

**Katakana digraph**

30FF ㇿ KATAKANA DIGRAPH KOTO

	A72	A73	A74	A75	A76	A77	A78	A79	A7A	A7B	A7C	A7D	A7E	A7F
0	 A720	F A730	K A740	P A750	W A760	9 A770	T A780	N A790	G A7A0	X A7B0	Q A7C0	S A7D0		
1	 A721	s A731	k A741	p A751	w A761	d A771	l A781	n A791	g A7A1	L A7B1	o A7C1	S A7D1		
2	 A722	AA A732	K A742	P A752	S A762	l A772	rn A782	C A792	K A7A2	J A7B2	V A7C2			C A7F2
3	 A723	aa A733	k A743	p A753	S A763	m A773	rn A783	e A793	k A7A3	X A7B3	v A7C3	B A7D3		F A7F3
4	 A724	AO A734	K A744	P A754	B A764	n A774	r A784	g A794	N A7A4	B A7B4	C A7C4			Q A7F4
5	 A725	ao A735	k A745	p A755	B A765	r A775	r A785	h A795	n A7A5	B A7B5	S A7C5	B A7D5		H A7F5
6	 A726	AU A736	L A746	Q A756	P A766	R A776	T A786	B A796	R A7A6	C A7B6	Z A7C6	B A7D6		H A7F6
7	 A727	au A737	l A747	q A757	p A767	t A777	t A787	b A797	f A7A7	C A7B7	D A7C7	B A7D7		I A7F7
8	 A728	V A738	L A748	Q A758	V A768	d A778	^ A788	F A798	S A7A8	U A7B8	d A7C8	S A7D8		H A7F8
9	 A729	a A739	t A749	q A759	v A769	O A779	:	f A799	s A7A9	u A7B9	S A7C9	s A7D9		oe A7F9
A	 A72A	V A73A	Theta A74A	z A75A	3 A76A	d A77A	=	A A79A	H A7AA	A A7BA	s A7CA	L A7DA		W A7FA
B	 A72B	av A73B	Theta A74B	z A75B	3 A76B	f A77B	! A78B	a A79B	3 A7AB	a A7BB	Y A7CB	lambda A7DB		F A7FB
C	 A72C	Ay A73C	O A74C	z A75C	f A76C	f A77C	! A78C	O A79C	g A7AC	I A7BC	s A7CC	A A7DC		Q A7FC
D	 A72D	ay A73D	o A74D	z A75D	f A76D	S A77D	4 A78D	o A79D	L A7AD	i A7BD	s A7CD			W A7FD
E	 A72E	o A73E	infinity A74E	W A75E	9 A76E	S A77E	t A78E	Y A79E	T A7AE	U A7BE				I A7FE
F	 A72F	o A73F	infinity A74F	W A75F	9 A76F	S A77F	• A78F	Y A79F	Q A7AF	u A7BF				W A7FF

**Additions for UPA**A720  MODIFIER LETTER STRESS AND HIGH TONEA721  MODIFIER LETTER STRESS AND LOW TONE**Egyptological additions**A722  LATIN CAPITAL LETTER EGYPTOLOGICAL ALEFA723  LATIN SMALL LETTER EGYPTOLOGICAL ALEF

• technical use

A724  LATIN CAPITAL LETTER EGYPTOLOGICAL AINA725  LATIN SMALL LETTER EGYPTOLOGICAL AIN

• technical use

**Mayanist additions**A726  LATIN CAPITAL LETTER HENGA727  LATIN SMALL LETTER HENG

• obsolete

A728  LATIN CAPITAL LETTER TZA729  LATIN SMALL LETTER TZ


• obsolete

A72A  LATIN CAPITAL LETTER TRESILLOA72B  LATIN SMALL LETTER TRESILLO

• obsolete

A72C  LATIN CAPITAL LETTER CUATRILLOA72D  LATIN SMALL LETTER CUATRILLO

• obsolete

A72E  LATIN CAPITAL LETTER CUATRILLO WITH COMMAA72F  LATIN SMALL LETTER CUATRILLO WITH COMMA

• obsolete

**Medievalist additions**A730  LATIN LETTER SMALL CAPITAL F

• technical use

A731  LATIN LETTER SMALL CAPITAL S

• technical use

A732  LATIN CAPITAL LETTER AAA733  LATIN SMALL LETTER AA

• technical use

A734  LATIN CAPITAL LETTER AOA735  LATIN SMALL LETTER AO


• technical use

A736  LATIN CAPITAL LETTER AUA737  LATIN SMALL LETTER AU

• technical use

A738  LATIN CAPITAL LETTER AVA739  LATIN SMALL LETTER AV

• technical use

A73A  LATIN CAPITAL LETTER AV WITH HORIZONTAL BARA73B  LATIN SMALL LETTER AV WITH HORIZONTAL BAR

• technical use

A73C  LATIN CAPITAL LETTER AYA73D  LATIN SMALL LETTER AY


• technical use

A73E  LATIN CAPITAL LETTER REVERSED C WITH DOTA73F  LATIN SMALL LETTER REVERSED C WITH DOT


• technical use

A740  LATIN CAPITAL LETTER K WITH STROKEA741  LATIN SMALL LETTER K WITH STROKE


• technical use

A742  LATIN CAPITAL LETTER K WITH DIAGONAL STROKEA743  LATIN SMALL LETTER K WITH DIAGONAL STROKE

• technical use

A744  LATIN CAPITAL LETTER K WITH STROKE AND DIAGONAL STROKEA745  LATIN SMALL LETTER K WITH STROKE AND DIAGONAL STROKE


• technical use

A746  LATIN CAPITAL LETTER BROKEN LA747  LATIN SMALL LETTER BROKEN L


• technical use

A748  LATIN CAPITAL LETTER L WITH HIGH STROKEA749  LATIN SMALL LETTER L WITH HIGH STROKE



• technical use

A74A  LATIN CAPITAL LETTER O WITH LONG STROKE OVERLAYA74B  LATIN SMALL LETTER O WITH LONG STROKE OVERLAY


• technical use

A74C  LATIN CAPITAL LETTER O WITH LOOPA74D  LATIN SMALL LETTER O WITH LOOP



• technical use

A74E  LATIN CAPITAL LETTER OOA74F  LATIN SMALL LETTER OO

• technical use

A750  LATIN CAPITAL LETTER P WITH STROKE THROUGH DESCENDERA751  LATIN SMALL LETTER P WITH STROKE THROUGH DESCENDER

• technical use

A752  LATIN CAPITAL LETTER P WITH FLOURISHA753  LATIN SMALL LETTER P WITH FLOURISH

• technical use

A754  LATIN CAPITAL LETTER P WITH SQUIRREL TAILA755  LATIN SMALL LETTER P WITH SQUIRREL TAIL


• technical use

A756  LATIN CAPITAL LETTER Q WITH STROKE THROUGH DESCENDERA757  LATIN SMALL LETTER Q WITH STROKE THROUGH DESCENDER


• technical use

A758  LATIN CAPITAL LETTER Q WITH DIAGONAL STROKEA759  LATIN SMALL LETTER Q WITH DIAGONAL STROKE

• technical use

A75A  LATIN CAPITAL LETTER R ROTUNDAA75B  LATIN SMALL LETTER R ROTUNDA


• technical use

A75C  LATIN CAPITAL LETTER RUM ROTUNDAA75D  LATIN SMALL LETTER RUM ROTUNDA


• technical use

A75E  LATIN CAPITAL LETTER V WITH DIAGONAL STROKEA75F  LATIN SMALL LETTER V WITH DIAGONAL STROKE

• technical use

A760  LATIN CAPITAL LETTER VYA761  LATIN SMALL LETTER VY

• technical use

A762  LATIN CAPITAL LETTER VISIGOTHIC ZA763  LATIN SMALL LETTER VISIGOTHIC Z

• technical use

A764  LATIN CAPITAL LETTER THORN WITH STROKE

A765 þ LATIN SMALL LETTER THORN WITH STROKE  
• technical use

A766 Ð LATIN CAPITAL LETTER THORN WITH STROKE THROUGH DESCENDER

A767 ð LATIN SMALL LETTER THORN WITH STROKE THROUGH DESCENDER  
• technical use

A768 V LATIN CAPITAL LETTER VEND

A769 v LATIN SMALL LETTER VEND  
• technical use

A76A 3 LATIN CAPITAL LETTER ET

A76B 3 LATIN SMALL LETTER ET  
• technical use

A76C Ꝣ LATIN CAPITAL LETTER IS

A76D Ꝣ LATIN SMALL LETTER IS  
• technical use

A76E 9 LATIN CAPITAL LETTER CON

A76F 9 LATIN SMALL LETTER CON  
• technical use

A770 9 MODIFIER LETTER US

A771 ɖ LATIN SMALL LETTER DUM  
• technical use

A772 ɗ LATIN SMALL LETTER LUM  
• technical use

A773 mɥ LATIN SMALL LETTER MUM  
• technical use

A774 nɥ LATIN SMALL LETTER NUM  
• technical use

A775 r̥ LATIN SMALL LETTER RUM  
• technical use

A776 R̥ LATIN LETTER SMALL CAPITAL RUM  
• technical use

A777 t̥ LATIN SMALL LETTER TUM  
• technical use

A778 ʂ LATIN SMALL LETTER UM  
• technical use

#### Insular and Celticist letters

A779 Ů LATIN CAPITAL LETTER INSULAR D

A77A ɔ LATIN SMALL LETTER INSULAR D  
• technical use

A77B Ꝣ LATIN CAPITAL LETTER INSULAR F

A77C Ꝣ LATIN SMALL LETTER INSULAR F  
• technical use

A77D S LATIN CAPITAL LETTER INSULAR G

A77E S LATIN CAPITAL LETTER TURNED INSULAR G

A77F s LATIN SMALL LETTER TURNED INSULAR G  
• technical use

A780 T LATIN CAPITAL LETTER TURNED L

A781 t LATIN SMALL LETTER TURNED L  
• technical use

A782 Ꝣ LATIN CAPITAL LETTER INSULAR R

A783 Ꝣ LATIN SMALL LETTER INSULAR R  
• technical use

A784 Ꝣ LATIN CAPITAL LETTER INSULAR S

A785 Ꝣ LATIN SMALL LETTER INSULAR S  
• technical use

A786 C LATIN CAPITAL LETTER INSULAR T

A787 c LATIN SMALL LETTER INSULAR T  
• technical use

#### Modifier letters

A788 ˘ MODIFIER LETTER LOW CIRCUMFLEX ACCENT  
• technical use

A789 : MODIFIER LETTER COLON

A78A = MODIFIER LETTER SHORT EQUALS SIGN

#### Orthographic letters for glottals

A78B ˈ LATIN CAPITAL LETTER SALTILLO

A78C ˈ LATIN SMALL LETTER SALTILLO  
• punctuation

#### Additional letter

A78D 𐌆 LATIN CAPITAL LETTER TURNED H

#### Phonetic symbol

A78E ɬ LATIN SMALL LETTER L WITH RETROFLEX HOOK AND BELT  
• phonetic only

#### Transliteration letter for sinology

A78F ˙ LATIN LETTER SINOLOGICAL DOT  
• limited use (transliteration of Tangut/PhagsPa)

#### Additional letters

A790 N LATIN CAPITAL LETTER N WITH DESCENDER

A791 n LATIN SMALL LETTER N WITH DESCENDER  
• Janalif

A792 € LATIN CAPITAL LETTER C WITH BAR

A793 € LATIN SMALL LETTER C WITH BAR  
• Nanai

#### Additions for Lithuanian dialectology

A794 ɟ LATIN SMALL LETTER C WITH PALATAL HOOK  
• limited or declining use (Lithuanian dialectology)

A795 ɣ LATIN SMALL LETTER H WITH PALATAL HOOK  
• limited or declining use (Lithuanian dialectology)

#### Letters for Middle Vietnamese

A796 𑜀 LATIN CAPITAL LETTER B WITH FLOURISH

A797 𑜁 LATIN SMALL LETTER B WITH FLOURISH  
• limited or declining use (Vietnamese)

#### Archaic letters for Ewe

A798 Ɔ LATIN CAPITAL LETTER F WITH STROKE

A799 Ɔ LATIN SMALL LETTER F WITH STROKE  
• limited or declining use (old Ewe, German dialectology)

#### Archaic letters for Volapük

A79A 𐌀 LATIN CAPITAL LETTER VOLAPUK AE

A79B 𐌁 LATIN SMALL LETTER VOLAPUK AE  
• obsolete (Volapük)

A79C 𐌂 LATIN CAPITAL LETTER VOLAPUK OE

A79D 𐌃 LATIN SMALL LETTER VOLAPUK OE  
• obsolete (Volapük)

A79E 𐌄 LATIN CAPITAL LETTER VOLAPUK UE


A79F 𐌅 LATIN SMALL LETTER VOLAPUK UE  
• obsolete (Volapük)

#### Letters for pre-1921 Latvian orthography


A7A0 𐌜 LATIN CAPITAL LETTER G WITH OBLIQUE STROKE

A7A1 𐌝 LATIN SMALL LETTER G WITH OBLIQUE STROKE  
• obsolete


A7A2 𐌞 LATIN CAPITAL LETTER K WITH OBLIQUE STROKE


A7A3  LATIN SMALL LETTER K WITH OBLIQUE STROKE  
• obsolete


A7A4  LATIN CAPITAL LETTER N WITH OBLIQUE STROKE

A7A5  LATIN SMALL LETTER N WITH OBLIQUE STROKE  
• obsolete

A7A6  LATIN CAPITAL LETTER R WITH OBLIQUE STROKE

A7A7  LATIN SMALL LETTER R WITH OBLIQUE STROKE  
• obsolete

A7A8  LATIN CAPITAL LETTER S WITH OBLIQUE STROKE

A7A9  LATIN SMALL LETTER S WITH OBLIQUE STROKE  
• obsolete

#### Additional letters

A7AA  LATIN CAPITAL LETTER H WITH HOOK

A7AB  LATIN CAPITAL LETTER REVERSED OPEN E


A7AC  LATIN CAPITAL LETTER SCRIPT G

A7AD  LATIN CAPITAL LETTER L WITH BELT

#### Letter for West African languages

A7AE  LATIN CAPITAL LETTER SMALL CAPITAL I

#### Letter for Japanese phonemic transcription

A7AF  LATIN LETTER SMALL CAPITAL Q  
• limited or declining use (Japanese dialectology)

#### Letters for Americanist orthographies

A7B0  LATIN CAPITAL LETTER TURNED K

A7B1  LATIN CAPITAL LETTER TURNED T

#### Letter for African languages

A7B2  LATIN CAPITAL LETTER J WITH CROSSED-TAIL

#### Letter for German dialectology


A7B3  LATIN CAPITAL LETTER CHI

#### Letters for African languages

A7B4  LATIN CAPITAL LETTER BETA

A7B5  LATIN SMALL LETTER BETA  
• limited use (Bantu dialect used in Gabon)

A7B6  LATIN CAPITAL LETTER OMEGA

A7B7  LATIN SMALL LETTER OMEGA  
• limited use (Kulango dialect used in Gabon)


#### Letters for Mazahua (México)

A7B8  LATIN CAPITAL LETTER U WITH STROKE


A7B9  LATIN SMALL LETTER U WITH STROKE

#### Letters for Ugaritic and Egyptological transliteration


A7BA  LATIN CAPITAL LETTER GLOTTAL A

A7BB  LATIN SMALL LETTER GLOTTAL A  
• limited or declining use (Egyptian transliteration/Ugaritic)

A7BC  LATIN CAPITAL LETTER GLOTTAL I

A7BD  LATIN SMALL LETTER GLOTTAL I  
• limited or declining use (Egyptian transliteration/Ugaritic)

A7BE  LATIN CAPITAL LETTER GLOTTAL U


A7BF  LATIN SMALL LETTER GLOTTAL U  
• limited or declining use (Egyptian transliteration/Ugaritic)

#### Additional medieval letters

A7C0  LATIN CAPITAL LETTER OLD POLISH O

A7C1  LATIN SMALL LETTER OLD POLISH O  
• obsolete (Old Polish)

A7C2  LATIN CAPITAL LETTER ANGLICANA W

A7C3  LATIN SMALL LETTER ANGLICANA W  
• limited or declining use (medieval English/Cornish)


#### Letters used in early Pinyin romanization


A7C4  LATIN CAPITAL LETTER C WITH PALATAL HOOK


A7C5  LATIN CAPITAL LETTER S WITH HOOK


A7C6  LATIN CAPITAL LETTER Z WITH PALATAL HOOK

#### Additional letters for Gaulish

A7C7  LATIN CAPITAL LETTER D WITH SHORT STROKE OVERLAY

A7C8  LATIN SMALL LETTER D WITH SHORT STROKE OVERLAY  
• obsolete (Gaulish)

A7C9  LATIN CAPITAL LETTER S WITH SHORT STROKE OVERLAY


A7CA  LATIN SMALL LETTER S WITH SHORT STROKE OVERLAY  
• obsolete (Gaulish)

#### Letter for Eastern Dan

A7CB  LATIN CAPITAL LETTER RAMS HORN


#### Letters for Luiseño


A7CC  LATIN CAPITAL LETTER S WITH DIAGONAL STROKE


A7CD  LATIN SMALL LETTER S WITH DIAGONAL STROKE  
• limited use (Luiseno)


#### Letters used in the Middle English Ormulum


A7D0  LATIN CAPITAL LETTER CLOSED INSULAR G

A7D1  LATIN SMALL LETTER CLOSED INSULAR G  
• obsolete (Ormulum)

A7D2  <reserved>

A7D3  LATIN SMALL LETTER DOUBLE THORN  
• obsolete (Ormulum)

A7D4  <reserved>

A7D5  LATIN SMALL LETTER DOUBLE WYNN  
• obsolete (Ormulum)

#### Letters used in medieval palaeography

A7D6  LATIN CAPITAL LETTER MIDDLE SCOTS S


A7D7  LATIN SMALL LETTER MIDDLE SCOTS S  
• obsolete (Middle Scots)

A7D8  LATIN CAPITAL LETTER SIGMOID S

A7D9  LATIN SMALL LETTER SIGMOID S  
• obsolete (Middle Cornish, English, Scots)

#### Letters used in Wakashan and Salishan languages

A7DA  LATIN CAPITAL LETTER LAMBDA

A7DB  LATIN SMALL LETTER LAMBDA  
• limited use (Wakasan, Salishan)

A7DC  LATIN CAPITAL LETTER LAMBDA WITH STROKE

#### Modifier letters for Chatino (México)

A7F2  MODIFIER LETTER CAPITAL C

A7F3  MODIFIER LETTER CAPITAL F

#### Modifier letter for Japanese phonemic transcription

A7F4  MODIFIER LETTER CAPITAL Q

#### Ancient Gaulish and Celtic epigraphic letters

A7F5  LATIN CAPITAL LETTER REVERSED HALF H

A7F6  LATIN SMALL LETTER REVERSED HALF H  
• obsolete (Roman)

A7F7   𐌖   LATIN EPIGRAPHIC LETTER SIDEWAYS I  
• obsolete (Celtic)

**Additions for Extended IPA**

A7F8	𐌕	MODIFIER LETTER CAPITAL H WITH STROKE
A7F9	œ	MODIFIER LETTER SMALL LIGATURE OE

**Addition for UPA**

A7FA   𐌗   LATIN LETTER SMALL CAPITAL TURNED M  
• technical use

**Ancient Roman epigraphic letters**

- A7FB   𐌘   LATIN EPIGRAPHIC LETTER REVERSED F  
• obsolete
- A7FC   𐌙   LATIN EPIGRAPHIC LETTER REVERSED P  
• obsolete
- A7FD   𐌚   LATIN EPIGRAPHIC LETTER INVERTED M  
• obsolete
- A7FE   𐌛   LATIN EPIGRAPHIC LETTER I LONGA  
• obsolete
- A7FF   𐌜   LATIN EPIGRAPHIC LETTER ARCHAIC M  
• obsolete

	AA6	AA7
0	က AA60	= AA70
1	ဂ AA61	ဏ AA71
2	ဃ AA62	စ AA72
3	ဆ AA63	ဏ AA73
4	ယ AA64	ဖ AA74
5	ဌ AA65	ဉ AA75
6	တ AA66	ဉ AA76
7	ထ AA67	င AA77
8	တ AA68	ဃ AA78
9	ထ AA69	င AA79
A	ဆ AA6A	ဌ AA7A
B	ဃ AA6B	င AA7B
C	ယ AA6C	င AA7C
D	ဌ AA6D	င AA7D
E	လ AA6E	ချ AA7E
F	ဂ AA6F	ဆ AA7F

**Khamti Shan consonants**

- AA60 က MYANMAR LETTER KHAMTI GA  
• limited or declining use (Khamti Shan)
- AA61 န MYANMAR LETTER KHAMTI CA  
• limited or declining use (Khamti Shan)
- AA62 ဃ MYANMAR LETTER KHAMTI CHA  
• limited or declining use (Khamti Shan)
- AA63 န MYANMAR LETTER KHAMTI JA  
• limited or declining use (Khamti Shan)
- AA64 ဖ MYANMAR LETTER KHAMTI JHA  
• limited or declining use (Khamti Shan)
- AA65 င MYANMAR LETTER KHAMTI NYA  
• limited or declining use (Khamti Shan)
- AA66 တ MYANMAR LETTER KHAMTI TTA  
• limited or declining use (Khamti Shan)
- AA67 ထ MYANMAR LETTER KHAMTI TTHA  
• limited or declining use (Khamti Shan)
- AA68 တ MYANMAR LETTER KHAMTI DDA  
• limited or declining use (Khamti Shan)
- AA69 ထ MYANMAR LETTER KHAMTI DDHA  
• limited or declining use (Khamti Shan)
- AA6A ဖ MYANMAR LETTER KHAMTI DHA  
• limited or declining use (Khamti Shan)
- AA6B န MYANMAR LETTER KHAMTI NA  
• limited or declining use (Khamti Shan)
- AA6C ဖ MYANMAR LETTER KHAMTI SA  
• limited or declining use (Khamti Shan)
- AA6D ဟ MYANMAR LETTER KHAMTI HA  
• limited or declining use (Khamti Shan)
- AA6E ဖ MYANMAR LETTER KHAMTI HHA  
× MYANMAR LETTER KHAMTI LLA  
• limited or declining use (Khamti Shan)
- AA6F ဖ MYANMAR LETTER KHAMTI FA  
• limited or declining use (Khamti Shan)
- AA70 = MYANMAR MODIFIER LETTER KHAMTI REDUPLICATION  
• limited or declining use (Khamti Shan)
- AA71 တ MYANMAR LETTER KHAMTI XA  
• limited or declining use (Khamti Shan)
- AA72 န MYANMAR LETTER KHAMTI ZA  
• limited or declining use (Khamti Shan)
- AA73 န MYANMAR LETTER KHAMTI RA  
• limited or declining use (Khamti Shan)

**Khamti Shan logograms**

- AA74 ဟ MYANMAR LOGOGRAM KHAMTI OAY  
• limited or declining use (Khamti Shan)
- AA75 ဟ MYANMAR LOGOGRAM KHAMTI QN  
• limited or declining use (Khamti Shan)
- AA76 ဟ MYANMAR LOGOGRAM KHAMTI HM  
• limited or declining use (Khamti Shan)

**Aiton symbols and letters**

- AA77 န MYANMAR SYMBOL AITON EXCLAMATION
- AA78 န MYANMAR SYMBOL AITON ONE
- AA79 န MYANMAR SYMBOL AITON TWO
- AA7A န MYANMAR LETTER AITON RA  
• limited or declining use (Aiton)

**Pa'o Karen tone mark**

- AA7B န MYANMAR SIGN PAO KAREN TONE

**Tai Laing tone marks**

- AA7C န MYANMAR SIGN TAI LAING TONE-2  
• limited or declining use (Tai Laing)
- AA7D န MYANMAR SIGN TAI LAING TONE-5  
• limited or declining use (Tai Laing)

**Shwe Palaung letters**

- AA7E န MYANMAR LETTER SHWE PALAUNG CHA  
• limited or declining use (Shwe Palaung)
- AA7F န MYANMAR LETTER SHWE PALAUNG SHA  
• limited or declining use (Shwe Palaung)



	AB0	AB1	AB2
0			፩፩ AB20
1	ሐ AB01	ከ AB11	፩፩ AB21
2	ሐ AB02	ከ AB12	፩፩ AB22
3	ሐ AB03	ከ AB13	፩፩ AB23
4	ሐ AB04	ከ AB14	፩፩ AB24
5	ሐ AB05	ከ AB15	፩፩ AB25
6	ሐ AB06	ከ AB16	፩፩ AB26
7			
8			፩፩ AB28
9	ሐ AB09		፩፩ AB29
A	ሐ AB0A		፩፩ AB2A
B	ሐ AB0B		፩፩ AB2B
C	ሐ AB0C		፩፩ AB2C
D	ሐ AB0D		፩፩ AB2D
E	ሐ AB0E		፩፩ AB2E
F			

**Gamo-Gofa-Dawro and Basketo**

AB01 ሐ ETHIOPIC SYLLABLE TTHU



AB02 ሐ ETHIOPIC SYLLABLE TTHI

AB03 ሐ ETHIOPIC SYLLABLE TTHAA

AB04 ሐ ETHIOPIC SYLLABLE TTTEE

AB05 ሐ ETHIOPIC SYLLABLE TTTE

AB06 ሐ ETHIOPIC SYLLABLE TTTHO

AB07  <reserved>AB08  <reserved>

AB09 ሐ ETHIOPIC SYLLABLE DDHU

AB0A ሐ ETHIOPIC SYLLABLE DDHI

AB0B ሐ ETHIOPIC SYLLABLE DDHAA

AB0C ሐ ETHIOPIC SYLLABLE DDHEE

AB0D ሐ ETHIOPIC SYLLABLE DDHE

AB0E ሐ ETHIOPIC SYLLABLE DDHO

**Gamo-Gofa-Dawro**

AB11 ከ ETHIOPIC SYLLABLE DZU

• limited or declining use (Gamo-Gofa-Dawro)

AB12 ከ ETHIOPIC SYLLABLE DZI

• limited or declining use (Gamo-Gofa-Dawro)

AB13 ከ ETHIOPIC SYLLABLE DZAA

• limited or declining use (Gamo-Gofa-Dawro)

AB14 ከ ETHIOPIC SYLLABLE DZEE

• limited or declining use (Gamo-Gofa-Dawro)

AB15 ከ ETHIOPIC SYLLABLE DZE

• limited or declining use (Gamo-Gofa-Dawro)

AB16 ከ ETHIOPIC SYLLABLE DZO

• limited or declining use (Gamo-Gofa-Dawro)

**Gumuz**

AB20 ፩፩ ETHIOPIC SYLLABLE CCHHA

• limited or declining use (Gumuz)

AB21 ፩፩ ETHIOPIC SYLLABLE CCHHU

• limited or declining use (Gumuz)

AB22 ፩፩ ETHIOPIC SYLLABLE CCHHI

• limited or declining use (Gumuz)

AB23 ፩፩ ETHIOPIC SYLLABLE CCHHAA

• limited or declining use (Gumuz)

AB24 ፩፩ ETHIOPIC SYLLABLE CCHHEE


• limited or declining use (Gumuz)

AB25 ፩፩ ETHIOPIC SYLLABLE CCHHE

• limited or declining use (Gumuz)

AB26 ፩፩ ETHIOPIC SYLLABLE CCHHO

• limited or declining use (Gumuz)

AB27  <reserved>

AB28 ፩፩ ETHIOPIC SYLLABLE BBA

• limited or declining use (Gumuz)

AB29 ፩፩ ETHIOPIC SYLLABLE BBU

• limited or declining use (Gumuz)

AB2A ፩፩ ETHIOPIC SYLLABLE BBI

• limited or declining use (Gumuz)

AB2B ፩፩ ETHIOPIC SYLLABLE BBAA

• limited or declining use (Gumuz)

AB2C ፩፩ ETHIOPIC SYLLABLE BBEE

• limited or declining use (Gumuz)

AB2D ፩፩ ETHIOPIC SYLLABLE BBE

• limited or declining use (Gumuz)

AB2E ፩፩ ETHIOPIC SYLLABLE BBO

• limited or declining use (Gumuz)

	FB0	FB1	FB2	FB3	FB4
0	ff FB00		ע FB20	א FB30	נ FB40
1	fi FB01		א FB21	ב FB31	ס FB41
2	fl FB02		ד FB22	ג FB32	
3	ffi FB03	ח FB13	ה FB23	ד FB33	ך FB43
4	ffl FB04	ט FB14	כ FB24	ה FB34	פ FB44
5	ft FB05	ץ FB15	ל FB25	ו FB35	
6	st FB06	ק FB16	ם FB26	ז FB36	צ FB46
7		ק FB17	ר FB27		ק FB47
8			ת FB28	ט FB38	ך FB48
9			ך FB29	י FB39	ש FB49
A			ש FB2A	ך FB3A	ת FB4A
B			ש FB2B	כ FB3B	ו FB4B
C			ש FB2C	ל FB3C	ב FB4C
D		י FB1D	ש FB2D		כ FB4D
E		ו FB1E	א FB2E	מ FB3E	פ FB4E
F		י FB1F	א FB2F		א FB4F

**Latin ligatures**

FB00	ff	LATIN SMALL LIGATURE FF
FB01	fi	LATIN SMALL LIGATURE FI
FB02	fl	LATIN SMALL LIGATURE FL
FB03	ffi	LATIN SMALL LIGATURE FFI
FB04	ffl	LATIN SMALL LIGATURE FFL
FB05	ft	LATIN SMALL LIGATURE LONG S T
FB06	st	LATIN SMALL LIGATURE ST





**Armenian ligatures**

FB13	մն	ARMENIAN SMALL LIGATURE MEN NOW
FB14	մե	ARMENIAN SMALL LIGATURE MEN ECH
FB15	մի	ARMENIAN SMALL LIGATURE MEN INI
FB16	վն	ARMENIAN SMALL LIGATURE VEW NOW
FB17	վք	ARMENIAN SMALL LIGATURE MEN XEH




**Hebrew presentation forms**

FB1D	ױ	HEBREW LETTER YOD WITH HIRIQ
FB1E	ױ̇	HEBREW POINT JUDEO-SPANISH VARIKA
FB1F	װ	HEBREW LIGATURE YIDDISH YOD YOD PATAH
FB20	ױ	HEBREW LETTER ALTERNATIVE AYIN
FB21	א׀	HEBREW LETTER WIDE ALEF
FB22	ד׀	HEBREW LETTER WIDE DALET
FB23	ה׀	HEBREW LETTER WIDE HE
FB24	כ׀	HEBREW LETTER WIDE KAF
FB25	ל׀	HEBREW LETTER WIDE LAMED
FB26	מ׀	HEBREW LETTER WIDE FINAL MEM
FB27	ר׀	HEBREW LETTER WIDE RESH
FB28	ת׀	HEBREW LETTER WIDE TAV
FB29	ⴌ	HEBREW LETTER ALTERNATIVE PLUS SIGN
FB2A	שׁ	HEBREW LETTER SHIN WITH SHIN DOT
FB2B	שׂ	HEBREW LETTER SHIN WITH SIN DOT
FB2C	שׁ׃	HEBREW LETTER SHIN WITH DAGESH AND SHIN DOT
FB2D	שׂ׃	HEBREW LETTER SHIN WITH DAGESH AND SIN DOT
FB2E	א׃	HEBREW LETTER ALEF WITH PATAH
FB2F	א׃	HEBREW LETTER ALEF WITH QAMATS
FB30	א׃	HEBREW LETTER ALEF WITH MAPIQ
FB31	ב׃	HEBREW LETTER BET WITH DAGESH
FB32	ג׃	HEBREW LETTER GIMEL WITH DAGESH
FB33	ד׃	HEBREW LETTER DALET WITH DAGESH
FB34	ה׃	HEBREW LETTER HE WITH MAPIQ
FB35	ו׃	HEBREW LETTER VAV WITH DAGESH
FB36	ז׃	HEBREW LETTER ZAYIN WITH DAGESH
FB37	⬜	<reserved>
FB38	ט׃	HEBREW LETTER TET WITH DAGESH
FB39	י׃	HEBREW LETTER YOD WITH DAGESH
FB3A	ך׃	HEBREW LETTER FINAL KAF WITH DAGESH
FB3B	כ׃	HEBREW LETTER KAF WITH DAGESH
FB3C	ל׃	HEBREW LETTER LAMED WITH DAGESH
FB3D	⬜	<reserved>
FB3E	מ׃	HEBREW LETTER MEM WITH DAGESH
FB3F	⬜	<reserved>
FB40	נ׃	HEBREW LETTER NUN WITH DAGESH
FB41	ס׃	HEBREW LETTER SAMEKH WITH DAGESH
FB42	⬜	<reserved>
FB43	פ׃	HEBREW LETTER FINAL PE WITH DAGESH
FB44	פ׃	HEBREW LETTER PE WITH DAGESH
FB45	⬜	<reserved>
FB46	צ׃	HEBREW LETTER TSADI WITH DAGESH
FB47	ק׃	HEBREW LETTER QOF WITH DAGESH
FB48	ך׃	HEBREW LETTER RESH WITH DAGESH

FB49	שׁ׃	HEBREW LETTER SHIN WITH DAGESH
FB4A	ת׃	HEBREW LETTER TAV WITH DAGESH
FB4B	ו׃	HEBREW LETTER VAV WITH HOLAM
FB4C	ב׃	HEBREW LETTER BET WITH RAFE
FB4D	כ׃	HEBREW LETTER KAF WITH RAFE
FB4E	פ׃	HEBREW LETTER PE WITH RAFE
FB4F	א׃	HEBREW LIGATURE ALEF LAMED

	1E7E	1E7F
0	ሸ 1E7E0	ቂ 1E7F0
1	ሹ 1E7E1	ቃ 1E7F1
2	ሺ 1E7E2	ቄ 1E7F2
3	ሻ 1E7E3	ቅ 1E7F3
4	ሼ 1E7E4	ቆ 1E7F4
5	ሽ 1E7E5	ቇ 1E7F5
6	ሾ 1E7E6	ቈ 1E7F6
7		቉ 1E7F7
8	ሰ 1E7E8	ቊ 1E7F8
9	ሱ 1E7E9	ቋ 1E7F9
A	ሲ 1E7EA	ቌ 1E7FA
B	ሳ 1E7EB	ቍ 1E7FB
C		቎ 1E7FC
D	ሴ 1E7ED	቏ 1E7FD
E	ስ 1E7EE	ቐ 1E7FE
F		

## Syllables for Gurage

1E7E0	ሸ	ETHIOPIC SYLLABLE HHYA
1E7E1	ሹ	ETHIOPIC SYLLABLE HHYU
1E7E2	ሺ	ETHIOPIC SYLLABLE HHYI
1E7E3	ሻ	ETHIOPIC SYLLABLE HHYAA
1E7E4	ሼ	ETHIOPIC SYLLABLE HHYEE
1E7E5	ሽ	ETHIOPIC SYLLABLE HHYE
1E7E6	ሾ	ETHIOPIC SYLLABLE HHYO
1E7E7		<reserved>
1E7E8	ሰ	ETHIOPIC SYLLABLE GURAGE HHWA
1E7E9	ሱ	ETHIOPIC SYLLABLE HHWI
1E7EA	ሲ	ETHIOPIC SYLLABLE HHWEE
1E7EB	ሳ	ETHIOPIC SYLLABLE HHWE
1E7EC		<reserved>
1E7ED	ሴ	ETHIOPIC SYLLABLE GURAGE MWI
1E7EE	ስ	ETHIOPIC SYLLABLE GURAGE MWEE
1E7EF		<reserved>
1E7F0	ቂ	ETHIOPIC SYLLABLE GURAGE QWI
1E7F1	ቃ	ETHIOPIC SYLLABLE GURAGE QWEE
1E7F2	ቄ	ETHIOPIC SYLLABLE GURAGE QWE
1E7F3	ቅ	ETHIOPIC SYLLABLE GURAGE BWI
1E7F4	ቆ	ETHIOPIC SYLLABLE GURAGE BWEE
1E7F5	ቇ	ETHIOPIC SYLLABLE GURAGE KWI
1E7F6	ቈ	ETHIOPIC SYLLABLE GURAGE KWEE
1E7F7	቉	ETHIOPIC SYLLABLE GURAGE KWE
1E7F8	ቊ	ETHIOPIC SYLLABLE GURAGE GWI
1E7F9	ቋ	ETHIOPIC SYLLABLE GURAGE GWEE
1E7FA	ቌ	ETHIOPIC SYLLABLE GURAGE GWE
1E7FB	ቍ	ETHIOPIC SYLLABLE GURAGE FWI
1E7FC	቎	ETHIOPIC SYLLABLE GURAGE FWEE
1E7FD	቏	ETHIOPIC SYLLABLE GURAGE PWI
1E7FE	ቐ	ETHIOPIC SYLLABLE GURAGE PWEE