

# LGR-2 Code Table

## Integration Panel

**Date: 2017-06-01**

This document shows the repertoire for LGR-2 presented in the form of marked up tables in a format similar to that used for character code charts in the Unicode Standard. Code cells with background color:

- Green: code points that are part of the LGR, including all members of code point sequences.
- White: code points that are not PVALID in IDNA2008 [RFC5892] [IDNAREG]
- Pink: 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-2]
- Lavender: PVALID code points not included in the LGR as results of decisions during the development of the LGR.

Unicode blocks that contain no repertoire of the LGR are suppressed.

[IDNAREG] IANA Registry: "IDNA Parameters". For Unicode 6.3 available at:

<http://www.iana.org/assignments/idna-tables-6.3.0/idna-tables-6.3.0.xml>. Visited 2013-11-20

[MSR-2] Integration Panel, "Maximal Starting Repertoire — MSR-2 Overview and Rationale", 14 April 2015 <https://www.icann.org/en/system/files/files/msr-2-overview-14apr15-en.pdf>

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

	060	061	062	063	064	065	066	067	068	069	06A	06B	06C	06D	06E	06F
0		٠	ي	ذ	-	ِ	٠	ِ	پ	ت	غ	گ	ه	پ	٠	٠
1		١	ء	ر	ف	ِ	١	أ	ح	ر	ف	گ	ه	پ	ِ	١
2		٢	آ	ز	ق	ُ	٢	أ	خ	ز	ب	گی	ه	ے	ُ	٢
3		٣	أ	س	ك	ِ	٣	إ	ج	ر	ف	گی	ت	ئ	ِ	٣
4		٤	ؤ	ش	ل	ُ	٤	ء	ج	ر	ف	گی	و	-	ِ	٤
5		٥	إ	ص	م	ِ	٥	أ	خ	ر	پ	ل	و	ه	ر	٥
6		٦	إ	ض	ن	ِ	٦	ؤ	ج	ر	ف	ل	ؤ	ط	ے	٦
7		٧	ا	ط	ه	ُ	٧	ؤ	ج	ز	ف	ل	ؤ	ط	ے	٧
8		٨	ب	ظ	و	ِ	٨	ئ	د	ژ	ف	پ	ؤ	ن	ن	٨
9		٩	ة	ع	ی	ِ	٩	ٹ	چ	ژ	ک	ن	ؤ	لا		٩
A		١٠	ت	غ	ي	ِ	١٠	ن	ب	ب	ک	ر	ق	ج	ن	بش
B		١١	ث	ک	ِ	ِ	ر	پ	ب	پ	ک	ن	ؤ	ن	ن	ض
C	،		ج	ک	ِ	ِ	،	ت	ت	پش	ک	ن	ی	س	ن	غ
D	،		ح	ئ	ِ	ِ	★	ت	د	ص	ک	ن	ی		ن	ء
E	م	٠	خ	ت	ِ	ِ	ب	پ	ث	ض	پ	ه	ی		د	م
F	ع	؟	د	ث	ِ	ِ	ف	ت	ث	ظ	گ	ن	ف	ن	ز	ه

**Subtending marks**

0600	☐	ARABIC NUMBER SIGN
0601	☐	ARABIC SIGN SANAH
0602	☐	ARABIC FOOTNOTE MARKER
0603	☐	ARABIC SIGN SAFHA
0604	☐	ARABIC SIGN SAMVAT

**Supertending mark**

0605	☐	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 sign**

060B	؋	AFGHANI SIGN
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**Punctuation**

060C	؁	ARABIC COMMA
060D	؂	ARABIC DATE SEPARATOR

**Poetic marks**

060E	؃	ARABIC POETIC VERSE SIGN
060F	؄	ARABIC SIGN MISRA

**Honorifics**

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

**Koranic annotation sign**

0615	◌ِ	ARABIC SMALL HIGH TAH • religious use (religious annotation)
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**Extended Arabic mark**

0616	◌ِ	ARABIC SMALL HIGH LIGATURE ALEF WITH LAM WITH YEH • obsolete (early Persian)
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**Koranic annotation signs**

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

**Punctuation**

061B	؛	ARABIC SEMICOLON
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**Format character**

061C	◌ِ	ARABIC LETTER MARK
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**Punctuation**

061E	⋯	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	ڪ	ARABIC LETTER KEHEH WITH TWO DOTS ABOVE • obsolete (historic)
063C	ڪ	ARABIC LETTER KEHEH WITH THREE DOTS BELOW • obsolete (historic)
063D	ئ	ARABIC LETTER FARSI YEH WITH INVERTED V • obsolete (historic)
063E	ئ	ARABIC LETTER FARSI YEH WITH TWO DOTS ABOVE • obsolete (historic)
063F	ئ	ARABIC LETTER FARSI YEH WITH THREE DOTS ABOVE • obsolete (historic)

0640	-	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	◌ِ	ARABIC FATHATAN
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06A4	ف	ARABIC LETTER VEH
06A5	ڤ	ARABIC LETTER FEH WITH THREE DOTS BELOW
06A6	ڤ	ARABIC LETTER PEHEH
06A7	ڤ	ARABIC LETTER QAF WITH DOT ABOVE
06A8	ڤ	ARABIC LETTER QAF WITH THREE DOTS ABOVE
06A9	ك	ARABIC LETTER KEHEH
06AA	ڪ	ARABIC LETTER SWASH KAF
06AB	ڪ	ARABIC LETTER KAF WITH RING
06AC	ك	ARABIC LETTER KAF WITH DOT ABOVE • obsolete (old Malay-Jawi) • use 0762 ك instead
06AD	ڱ	ARABIC LETTER NG
06AE	ڪ	ARABIC LETTER KAF WITH THREE DOTS BELOW
06AF	ڪ	ARABIC LETTER GAF
06B0	ڪ	ARABIC LETTER GAF WITH RING
06B1	ڪ	ARABIC LETTER NGOEH
06B2	ڪ	ARABIC LETTER GAF WITH TWO DOTS BELOW
06B3	ڪ	ARABIC LETTER GUEH
06B4	ڪ	ARABIC LETTER GAF WITH THREE DOTS ABOVE
06B5	ل	ARABIC LETTER LAM WITH SMALL V
06B6	ل	ARABIC LETTER LAM WITH DOT ABOVE
06B7	ل	ARABIC LETTER LAM WITH THREE DOTS ABOVE
06B8	ل	ARABIC LETTER LAM WITH THREE DOTS BELOW
06B9	ن	ARABIC LETTER NOON WITH DOT BELOW
06BA	ن	ARABIC LETTER NOON GHUNNA
06BB	ن	ARABIC LETTER RNOON
06BC	ن	ARABIC LETTER NOON WITH RING
06BD	ن	ARABIC LETTER NOON WITH THREE DOTS ABOVE
06BE	ه	ARABIC LETTER HEH DOACHASHMEE
06BF	چ	ARABIC LETTER TCHEH WITH DOT ABOVE
06C0	ه	ARABIC LETTER HEH WITH YEH ABOVE
06C1	ه	ARABIC LETTER HEH GOAL
06C2	ه	ARABIC LETTER HEH GOAL WITH HAMZA ABOVE
06C3	ه	ARABIC LETTER TEH MARBUTA GOAL
06C4	و	ARABIC LETTER WAW WITH RING
06C5	و	ARABIC LETTER KIRGHIZ OE
06C6	و	ARABIC LETTER OE
06C7	و	ARABIC LETTER U
06C8	و	ARABIC LETTER YU
06C9	و	ARABIC LETTER KIRGHIZ YU
06CA	و	ARABIC LETTER WAW WITH TWO DOTS ABOVE
06CB	و	ARABIC LETTER VE
06CC	ي	ARABIC LETTER FARSI YEH
06CD	ي	ARABIC LETTER YEH WITH TAIL
06CE	ي	ARABIC LETTER YEH WITH SMALL V
06CF	ي	ARABIC LETTER WAW WITH DOT ABOVE
06D0	ي	ARABIC LETTER E
06D1	ي	ARABIC LETTER YEH WITH THREE DOTS BELOW
06D2	ي	ARABIC LETTER YEH BARREE
06D3	ي	ARABIC LETTER YEH BARREE WITH HAMZA ABOVE

**Punctuation**

06D4 - ARABIC FULL STOP

**Extended Arabic letter**

06D5 • ARABIC LETTER AE

**Koranic annotation signs**06D6 ٲ ARABIC SMALL HIGH LIGATURE SAD WITH LAM WITH ALEF MAKSURA  
• religious use (annotation)

06D7	ٲ	ARABIC SMALL HIGH LIGATURE QAF WITH LAM WITH ALEF MAKSURA • religious use (annotation)
06D8	ٲ	ARABIC SMALL HIGH MEEM INITIAL FORM • religious use (annotation)
06D9	ٲ	ARABIC SMALL HIGH LAM ALEF • religious use (annotation)
06DA	ٲ	ARABIC SMALL HIGH JEEM • religious use (annotation)
06DB	ٲ	ARABIC SMALL HIGH THREE DOTS • religious use (annotation)
06DC	ٲ	ARABIC SMALL HIGH SEEN • religious use (annotation)
06DD	ٲ	ARABIC END OF AYAH
06DE	ٲ	ARABIC START OF RUB EL HIZB
06DF	ٲ	ARABIC SMALL HIGH ROUNDED ZERO • religious use (annotation)
06E0	ٲ	ARABIC SMALL HIGH UPRIGHT RECTANGULAR ZERO • religious use (annotation)
06E1	ٲ	ARABIC SMALL HIGH DOTLESS HEAD OF KHAH • religious use (annotation)
06E2	ٲ	ARABIC SMALL HIGH MEEM ISOLATED FORM • religious use (annotation)
06E3	ٲ	ARABIC SMALL LOW SEEN • religious use (annotation)
06E4	ٲ	ARABIC SMALL HIGH MADDA • religious use (annotation)
06E5	ٲ	ARABIC SMALL WAW • technical use (religious annotation)
06E6	ٲ	ARABIC SMALL YEH • technical use (religious annotation)
06E7	ٲ	ARABIC SMALL HIGH YEH • religious use (religious annotation)
06E8	ٲ	ARABIC SMALL HIGH NOON • religious use (religious annotation)
06E9	ٲ	ARABIC PLACE OF SAJDAH
06EA	ٲ	ARABIC EMPTY CENTRE LOW STOP • religious use (annotation)
06EB	ٲ	ARABIC EMPTY CENTRE HIGH STOP • religious use (annotation)
06EC	ٲ	ARABIC ROUNDED HIGH STOP WITH FILLED CENTRE • religious use (annotation)
06ED	ٲ	ARABIC SMALL LOW MEEM • religious use (annotation)

**Extended Arabic letters for Parkari**

06EE ڙ ARABIC LETTER DAL WITH INVERTED V

06EF ڙ ARABIC LETTER REH WITH INVERTED V

**Eastern Arabic-Indic digits**06F0 ٠ EXTENDED ARABIC-INDIC DIGIT ZERO  
• numeric06F1 ١ EXTENDED ARABIC-INDIC DIGIT ONE  
• numeric06F2 ٢ EXTENDED ARABIC-INDIC DIGIT TWO  
• numeric06F3 ٣ EXTENDED ARABIC-INDIC DIGIT THREE  
• numeric06F4 ٤ EXTENDED ARABIC-INDIC DIGIT FOUR  
• numeric06F5 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	ض	ARABIC LETTER DAD WITH DOT BELOW
06FC	غ	ARABIC LETTER GHAIN WITH DOT BELOW

**Signs for Sindhi**

06FD	۞	ARABIC SIGN SINDHI AMPERSAND • punctuation
06FE	۞	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	ي 0750	ف 0760	ث 0770
1	ب 0751	پ 0761	ظ 0771
2	پ 0752	ک 0762	ط 0772
3	ت 0753	گ 0763	آ 0773
4	ن 0754	ک 0764	آ 0774
5	ب 0755	م 0765	ئ 0775
6	ب 0756	م 0766	ئ 0776
7	خ 0757	ن 0767	ي 0777
8	ج 0758	ن 0768	و 0778
9	پ 0759	ن 0769	و 0779
A	د 075A	ل 076A	م 077A
B	ر 075B	ز 076B	م 077B
C	ث 075C	ر 076C	ح 077C
D	ع 075D	ث 076D	س 077D
E	ع 075E	ح 076E	س 077E
F	غ 075F	ح 076F	ق 077F

**Extended Arabic letters**

0750	بٓ	ARABIC LETTER BEH WITH THREE DOTS HORIZONTALLY BELOW
0751	بٔ	ARABIC LETTER BEH WITH DOT BELOW AND THREE DOTS ABOVE
0752	بٕ	ARABIC LETTER BEH WITH THREE DOTS POINTING UPWARDS BELOW
0753	بٖ	ARABIC LETTER BEH WITH THREE DOTS POINTING UPWARDS BELOW AND TWO DOTS ABOVE
0754	بٗ	ARABIC LETTER BEH WITH TWO DOTS BELOW AND DOT ABOVE
0755	ب٘	ARABIC LETTER BEH WITH INVERTED SMALL V BELOW
0756	بٙ	ARABIC LETTER BEH WITH SMALL V
0757	حٓ	ARABIC LETTER HAH WITH TWO DOTS ABOVE
0758	حٔ	ARABIC LETTER HAH WITH THREE DOTS POINTING UPWARDS BELOW
0759	حٕ	ARABIC LETTER DAL WITH TWO DOTS VERTICALLY BELOW AND SMALL TAH
075A	حٖ	ARABIC LETTER DAL WITH INVERTED SMALL V BELOW
075B	رٓ	ARABIC LETTER REH WITH STROKE
075C	سٓ	ARABIC LETTER SEEN WITH FOUR DOTS ABOVE
075D	عٓ	ARABIC LETTER AIN WITH TWO DOTS ABOVE
075E	عٔ	ARABIC LETTER AIN WITH THREE DOTS POINTING DOWNWARDS ABOVE
075F	عٕ	ARABIC LETTER AIN WITH TWO DOTS VERTICALLY ABOVE
0760	فٓ	ARABIC LETTER FEH WITH TWO DOTS BELOW
0761	فٔ	ARABIC LETTER FEH WITH THREE DOTS POINTING UPWARDS BELOW
0762	كٓ	ARABIC LETTER KEHEH WITH DOT ABOVE
0763	كٔ	ARABIC LETTER KEHEH WITH THREE DOTS ABOVE
0764	كٕ	ARABIC LETTER KEHEH WITH THREE DOTS POINTING UPWARDS BELOW
0765	مٓ	ARABIC LETTER MEEM WITH DOT ABOVE
0766	مٔ	ARABIC LETTER MEEM WITH DOT BELOW
0767	نٓ	ARABIC LETTER NOON WITH TWO DOTS BELOW
0768	نٔ	ARABIC LETTER NOON WITH SMALL TAH
0769	نٕ	ARABIC LETTER NOON WITH SMALL V
076A	لٓ	ARABIC LETTER LAM WITH BAR
076B	زٓ	ARABIC LETTER REH WITH TWO DOTS VERTICALLY ABOVE
076C	زٔ	ARABIC LETTER REH WITH HAMZA ABOVE
076D	سٔ	ARABIC LETTER SEEN WITH TWO DOTS VERTICALLY ABOVE

**Additions for Khowar**

076E	حٖ	ARABIC LETTER HAH WITH SMALL ARABIC LETTER TAH BELOW
076F	حٗ	ARABIC LETTER HAH WITH SMALL ARABIC LETTER TAH AND TWO DOTS
0770	سٗ	ARABIC LETTER SEEN WITH SMALL ARABIC LETTER TAH AND TWO DOTS
0771	زٗ	ARABIC LETTER REH WITH SMALL ARABIC LETTER TAH AND TWO DOTS

**Addition for Torwali**

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

0773	آ	ARABIC LETTER ALEF WITH EXTENDED ARABIC-INDIC DIGIT TWO ABOVE
0774	أ	ARABIC LETTER ALEF WITH EXTENDED ARABIC-INDIC DIGIT THREE ABOVE
0775	یٓ	ARABIC LETTER FARSI YEH WITH EXTENDED ARABIC-INDIC DIGIT TWO ABOVE
0776	یٔ	ARABIC LETTER FARSI YEH WITH EXTENDED ARABIC-INDIC DIGIT THREE ABOVE
0777	یٕ	ARABIC LETTER FARSI YEH WITH EXTENDED ARABIC-INDIC DIGIT FOUR BELOW
0778	وٓ	ARABIC LETTER WAW WITH EXTENDED ARABIC-INDIC DIGIT TWO ABOVE
0779	ؤ	ARABIC LETTER WAW WITH EXTENDED ARABIC-INDIC DIGIT THREE ABOVE
077A	ےٓ	ARABIC LETTER YEH BARREE WITH EXTENDED ARABIC-INDIC DIGIT TWO ABOVE
077B	ۓ	ARABIC LETTER YEH BARREE WITH EXTENDED ARABIC-INDIC DIGIT THREE ABOVE
077C	جٓ	ARABIC LETTER HAH WITH EXTENDED ARABIC-INDIC DIGIT FOUR BELOW
077D	سٓ	ARABIC LETTER SEEN WITH EXTENDED ARABIC-INDIC DIGIT FOUR ABOVE

**Additions for early Persian**

077E	سٔ	ARABIC LETTER SEEN WITH INVERTED V • obsolete (early Persian)
077F	كٔ	ARABIC LETTER KAF WITH TWO DOTS ABOVE • obsolete (early Persian)



	08A	08B	08C	08D	08E	08F
0	ب 08A0	گ 08B0				ٲ 08F0
1	ب 08A1	ٲ 08B1				ٲ 08F1
2	ج 08A2	ز 08B2				ٲ 08F2
3	ظ 08A3					و 08F3
4	ث 08A4				و 08E4	و 08F4
5	ق 08A5				و 08E5	و 08F5
6	ع 08A6				و 08E6	و 08F6
7	ث 08A7				و 08E7	و 08F7
8	ي 08A8				و 08E8	و 08F8
9	ي 08A9				و 08E9	و 08F9
A	و 08AA				و 08EA	و 08FA
B	و 08AB				و 08EB	و 08FB
C	م 08AC				و 08EC	و 08FC
D	ا 08AD				و 08ED	و 08FD
E	ٲ 08AE				و 08EE	و 08FE
F	ص 08AF				و 08EF	و 08FF

**Extended Arabic letters for African languages**

08A0	ب	ARABIC LETTER BEH WITH SMALL V BELOW
08A1	بٓ	ARABIC LETTER BEH WITH HAMZA ABOVE • deferred repertoire (7.0)
08A2	ج	ARABIC LETTER JEEM WITH TWO DOTS ABOVE
08A3	ظ	ARABIC LETTER TAH WITH TWO DOTS ABOVE
08A4	فٓ	ARABIC LETTER FEH WITH DOT BELOW AND THREE DOTS ABOVE
08A5	قٓ	ARABIC LETTER QAF WITH DOT BELOW
08A6	لٓ	ARABIC LETTER LAM WITH DOUBLE BAR
08A7	مٓ	ARABIC LETTER MEEM WITH THREE DOTS ABOVE
08A8	يٓ	ARABIC LETTER YEH WITH TWO DOTS BELOW AND HAMZA ABOVE
08A9	يٓٓ	ARABIC LETTER YEH WITH TWO DOTS BELOW AND DOT ABOVE

**Dependent consonants for Rohingya**

08AA	رٓ	ARABIC LETTER REH WITH LOOP
08AB	وٓ	ARABIC LETTER WAW WITH DOT WITHIN
08AC	زٓ	ARABIC LETTER ROHINGYA YEH

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

08AD	آ	ARABIC LETTER LOW ALEF • obsolete (Bashkir, Tatar) • deferred repertoire (7.0)
08AE	دٓ	ARABIC LETTER DAL WITH THREE DOTS BELOW • obsolete (Belarusian) • deferred repertoire (7.0)
08AF	سٓ	ARABIC LETTER SAD WITH THREE DOTS BELOW • obsolete (Belarusian) • deferred repertoire (7.0)
08B0	گٓ	ARABIC LETTER GAF WITH INVERTED STROKE • obsolete (Crimean Tatar, Chechen, Lak) • deferred repertoire (7.0)
08B1	وٓٓ	ARABIC LETTER STRAIGHT WAW • obsolete (Tatar) • deferred repertoire (7.0)

**Arabic letter for Berber**

08B2	زٓٓ	ARABIC LETTER ZAIN WITH INVERTED V ABOVE • limited or declining use (Berber) • deferred repertoire (7.0)
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**Extended vowel signs for Rohingya**

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

**Tone marks for Rohingya**

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

**Koranic annotation signs**

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

**Extended vowel signs for African languages**

08F4	ٓٓٓ	ARABIC FATHA WITH RING
08F5	ٓٓٓٓ	ARABIC FATHA WITH DOT ABOVE
08F6	ٓٓٓٓٓ	ARABIC KASRA WITH DOT BELOW
08F7	ٓٓٓٓٓٓ	ARABIC LEFT ARROWHEAD ABOVE
08F8	ٓٓٓٓٓٓٓ	ARABIC RIGHT ARROWHEAD ABOVE
08F9	ٓٓٓٓٓٓٓٓ	ARABIC LEFT ARROWHEAD BELOW
08FA	ٓٓٓٓٓٓٓٓٓ	ARABIC RIGHT ARROWHEAD BELOW
08FB	ٓٓٓٓٓٓٓٓٓٓ	ARABIC DOUBLE RIGHT ARROWHEAD ABOVE
08FC	ٓٓٓٓٓٓٓٓٓٓٓ	ARABIC DOUBLE RIGHT ARROWHEAD ABOVE WITH DOT
08FD	ٓٓٓٓٓٓٓٓٓٓٓٓ	ARABIC RIGHT ARROWHEAD ABOVE WITH DOT

**Extended vowel signs**

08FE	ٓٓٓٓٓ	ARABIC DAMMA WITH DOT
08FF	ٓٓٓٓٓٓ	ARABIC MARK SIDEWAYS NOON GHUNNA • deferred repertoire (7.0)

	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	ฒ 0E12	ย 0E22	า 0E32	โ 0E42	๒ 0E52		
3	ช 0E03	ณ 0E13	ร 0E23	ำ 0E33	ใ 0E43	๓ 0E53		
4	ค 0E04	ด 0E14	ฤ 0E24	ิ 0E34	ไ 0E44	๔ 0E54		
5	ต 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	็ 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	ซ 0E0A	บ 0E1A	ส 0E2A	ุ 0E3A	ุ 0E4A	๑๑ 0E5A		
B	ซ 0E0B	ป 0E1B	ห 0E2B		+ 0E4B	๑๒ 0E5B		
C	ฒ 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	๗ 0E2F	฿ 0E3F	◎ 0E4F			

## Based on TIS 620-2533

## Consonants

0E01	ก	THAI CHARACTER KO KAI
0E02	ข	THAI CHARACTER KHO KHAI
0E03	ค	THAI CHARACTER KHO KHUAT
0E04	ฅ	THAI CHARACTER KHO KHWAI
0E05	ฉ	THAI CHARACTER KHO KHON
0E06	ช	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	ฤ	THAI CHARACTER RU
0E25	ล	THAI CHARACTER LO LING
0E26	ฬ	THAI CHARACTER LU
0E27	ว	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	๐	THAI CHARACTER PAIYANNOI • symbol
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## Vowels

0E30	๑	THAI CHARACTER SARA A
0E31	๒	THAI CHARACTER MAI HAN-AKAT
0E32	๓	THAI CHARACTER SARA AA
0E33	๔	THAI CHARACTER SARA AM
0E34	๕	THAI CHARACTER SARA I
0E35	๖	THAI CHARACTER SARA II
0E36	๗	THAI CHARACTER SARA UE
0E37	๘	THAI CHARACTER SARA UEE

0E38	๙	THAI CHARACTER SARA U
0E39	๐	THAI CHARACTER SARA UU
0E3A	๑	THAI CHARACTER PHINTHU

## Currency symbol

0E3F	฿	THAI CURRENCY SYMBOL BAHT
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## Vowels

0E40	๒	THAI CHARACTER SARA E
0E41	๓	THAI CHARACTER SARA AE
0E42	๔	THAI CHARACTER SARA O
0E43	๕	THAI CHARACTER SARA AI MAIMUAN
0E44	๖	THAI CHARACTER SARA AI MAIMALAI

## Vowel length sign

0E45	๗	THAI CHARACTER LAKKHANGYAO
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## Repetition mark

0E46	๘	THAI CHARACTER MAIYAMOK
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## Vowel

0E47	๙	THAI CHARACTER MAITAIKHU
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## Tone marks

0E48	๐	THAI CHARACTER MAI EK
0E49	๑	THAI CHARACTER MAI THO
0E4A	๒	THAI CHARACTER MAI TRI
0E4B	๓	THAI CHARACTER MAI CHATTAWA

## Signs

0E4C	๔	THAI CHARACTER THANTHAKHAT
0E4D	๕	THAI CHARACTER NIKHAHIT
0E4E	๖	THAI CHARACTER YAMAKKAN
0E4F	๗	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				ຢ 0EB0	ໄ 0EC0	໐ 0ED0		
1	ກ 0E81		ມ 0EA1	ູ 0EB1	ແ 0EC1	໑ 0ED1		
2	ຂ 0E82		ຢ 0EA2	າ 0EB2	ໄ 0EC2	໒ 0ED2		
3			ຮ 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		ຖ 0E96		ື 0EB6	ງ 0EC6	ຜ 0ED6		
7	ງ 0E87	ທ 0E97	ວ 0EA7	ົ 0EB7		ກ 0ED7		
8	ຈ 0E88			ຸ 0EB8	ົ 0EC8	ູ 0ED8		
9		ນ 0E99		ູ 0EB9	ົ 0EC9	ລ 0ED9		
A	ຊ 0E8A	ບ 0E9A	ສ 0EAA		ົ 0ECA			
B		ປ 0E9B	ຫ 0EAB	ົ 0EBB	ົ 0ECB			
C		ຜ 0E9C		ົ 0EBC	ົ 0ECB	ໝ 0EDC		
D	ຍ 0E8D	ຝ 0E9D	ອ 0EAD	ົ 0EBD	ົ 0ECD	ໝ 0EDD		
E		ພ 0E9E	ຮ 0EAE			ຳ 0EDE		
F		ຟ 0E9F	ຯ 0EAF			ຳ 0EDF		



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

**Additional letter for Ossetian**

10CD Ⴇ GEORGIAN CAPITAL LETTER AEN

**Mkhedruli**

10D0	Ⴀ	GEORGIAN LETTER AN
10D1	Ⴁ	GEORGIAN LETTER BAN
10D2	Ⴂ	GEORGIAN LETTER GAN
10D3	Ⴃ	GEORGIAN LETTER DON
10D4	Ⴄ	GEORGIAN LETTER EN
10D5	Ⴅ	GEORGIAN LETTER VIN
10D6	Ⴆ	GEORGIAN LETTER ZEN
10D7	Ⴇ	GEORGIAN LETTER TAN
10D8	Ⴈ	GEORGIAN LETTER IN
10D9	Ⴉ	GEORGIAN LETTER KAN
10DA	Ⴊ	GEORGIAN LETTER LAS
10DB	Ⴋ	GEORGIAN LETTER MAN
10DC	Ⴌ	GEORGIAN LETTER NAR
10DD	Ⴍ	GEORGIAN LETTER ON
10DE	Ⴎ	GEORGIAN LETTER PAR
10DF	Ⴏ	GEORGIAN LETTER ZHAR

10E0	Ⴐ	GEORGIAN LETTER RAE
10E1	Ⴑ	GEORGIAN LETTER SAN
10E2	Ⴒ	GEORGIAN LETTER TAR
10E3	Ⴓ	GEORGIAN LETTER UN
10E4	Ⴔ	GEORGIAN LETTER PHAR
10E5	Ⴕ	GEORGIAN LETTER KHAR
10E6	Ⴖ	GEORGIAN LETTER GHAN
10E7	Ⴗ	GEORGIAN LETTER QAR
10E8	Ⴘ	GEORGIAN LETTER SHIN
10E9	Ⴙ	GEORGIAN LETTER CHIN
10EA	Ⴚ	GEORGIAN LETTER CAN
10EB	Ⴛ	GEORGIAN LETTER JIL
10EC	Ⴜ	GEORGIAN LETTER CIL
10ED	Ⴝ	GEORGIAN LETTER CHAR
10EE	Ⴞ	GEORGIAN LETTER XAN
10EF	Ⴟ	GEORGIAN LETTER JHAN
10F0	Ⴀ	GEORGIAN LETTER HAE

**Archaic letters**

10F1	Ⴀ	GEORGIAN LETTER HE
		• obsolete (Archaic)
10F2	Ⴁ	GEORGIAN LETTER HIE
		• obsolete (Archaic)
10F3	Ⴂ	GEORGIAN LETTER WE
		• obsolete (Archaic)
10F4	Ⴃ	GEORGIAN LETTER HAR
10F5	Ⴄ	GEORGIAN LETTER HOE
		• obsolete (Archaic)
10F6	Ⴅ	GEORGIAN LETTER FI

**Additional letters for Mingrelian and Svan**

10F7	Ⴆ	GEORGIAN LETTER YN
10F8	Ⴇ	GEORGIAN LETTER ELIFI

**Additional letters**

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

**Punctuation**

10FB Ⴆ GEORGIAN PARAGRAPH SEPARATOR

**Modifier letter**

10FC Ⴇ MODIFIER LETTER GEORGIAN NAR

**Additional letters for Ossetian and Abkhaz**

10FD	Ⴇ	GEORGIAN LETTER AEN
		• limited or declining use (Ossetian, Abkhaz)
10FE	Ⴈ	GEORGIAN LETTER HARD SIGN
		• limited or declining use (Ossetian, Abkhaz)
10FF	Ⴉ	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	ቆ 1250	በ 1260	ተ 1270	ኅ 1280	ነ 1290	አ 12A0	ከ 12B0
1	ሁ 1201	ሐ 1211	ሠ 1221	ሰ 1231	ቁ 1241	ቆ 1251	ቡ 1261	ቱ 1271	ኅ 1281	ነ 1291	አ 12A1	
2	ሂ 1202	ሐ 1212	ሠ 1222	ሰ 1232	ቁ 1242	ቆ 1252	ቢ 1262	ቲ 1272	ኅ 1282	ነ 1292	አ 12A2	ከ 12B2
3	ሃ 1203	ሐ 1213	ሠ 1223	ሰ 1233	ቁ 1243	ቆ 1253	ባ 1263	ታ 1273	ኅ 1283	ነ 1293	አ 12A3	ከ 12B3
4	ሄ 1204	ሐ 1214	ሠ 1224	ሰ 1234	ቁ 1244	ቆ 1254	ቤ 1264	ቲ 1274	ኅ 1284	ነ 1294	አ 12A4	ከ 12B4
5	ሀ 1205	ሐ 1215	ሠ 1225	ሰ 1235	ቀ 1245	ቆ 1255	ብ 1265	ተ 1275	ኅ 1285	ነ 1295	አ 12A5	ከ 12B5
6	ሀ 1206	ሐ 1216	ሠ 1226	ሰ 1236	ቀ 1246	ቆ 1256	ቦ 1266	ቶ 1276	ኅ 1286	ነ 1296	አ 12A6	
7	ሀ 1207	ሐ 1217	ሠ 1227	ሰ 1237	ቀ 1247		ቦ 1267	ቶ 1277	ኅ 1287	ነ 1297	አ 12A7	
8	ለ 1208	መ 1218	ረ 1228	ሸ 1238	ቈ 1248	ቆ 1258	ሸ 1268	ቸ 1278	ኸ 1288	ኸ 1298	ከ 12A8	ኸ 12B8
9	ሉ 1209	መ 1219	ረ 1229	ሸ 1239			ሸ 1269	ቸ 1279		ኸ 1299	ከ 12A9	ኸ 12B9
A	ሊ 120A	መ 121A	ረ 122A	ሸ 123A	ቀ 124A	ቆ 125A	ሸ 126A	ቸ 127A	ኸ 128A	ኸ 129A	ከ 12AA	ኸ 12BA
B	ላ 120B	መ 121B	ረ 122B	ሸ 123B	ቀ 124B	ቆ 125B	ሸ 126B	ቸ 127B	ኸ 128B	ኸ 129B	ከ 12AB	ኸ 12BB
C	ሌ 120C	መ 121C	ረ 122C	ሸ 123C	ቀ 124C	ቆ 125C	ሸ 126C	ቸ 127C	ኸ 128C	ኸ 129C	ከ 12AC	ኸ 12BC
D	ል 120D	መ 121D	ረ 122D	ሸ 123D	ቀ 124D	ቆ 125D	ሸ 126D	ቸ 127D	ኸ 128D	ኸ 129D	ከ 12AD	ኸ 12BD
E	ሎ 120E	መ 121E	ረ 122E	ሸ 123E			ሸ 126E	ቸ 127E		ኸ 129E	ከ 12AE	ኸ 12BE
F	ሊ 120F	መ 121F	ረ 122F	ሸ 123F			ሸ 126F	ቸ 127F		ኸ 129F	ከ 12AF	

	12C	12D	12E	12F	130	131	132	133	134	135	136	137
0	ሹ 12C0	ዐ 12D0	ዡ 12E0	ደ 12F0	ጀ 1300	ጐ 1310	ጠ 1320	ጳ 1330	ፀ 1340	ፐ 1350	✳ 1360	፳ 1370
1		ዑ 12D1	ዢ 12E1	ደ 12F1	ጀ 1301		ጡ 1321	ጴ 1331	ፁ 1341	ፑ 1351	፴ 1361	፵ 1371
2	ሹ 12C2	ዒ 12D2	ዣ 12E2	ደ 12F2	ጀ 1302	጑ 1312	ጢ 1322	ጵ 1332	ፑ 1342	ፑ 1352	፴ 1362	፵ 1372
3	ሺ 12C3	ዓ 12D3	ዣ 12E3	ደ 12F3	ጀ 1303	ጒ 1313	ጣ 1323	ጶ 1333	ፑ 1343	ፑ 1353	፴ 1363	፵ 1373
4	ሻ 12C4	ዒ 12D4	ዣ 12E4	ደ 12F4	ጀ 1304	ጒ 1314	ጤ 1324	ጶ 1334	ፑ 1344	ፑ 1354	፴ 1364	፵ 1374
5	ሼ 12C5	ዐ 12D5	ዣ 12E5	ደ 12F5	ጀ 1305	጑ 1315	ጥ 1325	ጷ 1335	ፁ 1345	ፑ 1355	፴ 1365	፵ 1375
6		ዖ 12D6	ዣ 12E6	ደ 12F6	ጀ 1306		ጡ 1326	ጸ 1336	ዖ 1346	ፑ 1356	፴ 1366	፵ 1376
7			ዣ 12E7	ደ 12F7	ጀ 1307		ጣ 1327	ጹ 1337	ዖ 1347	ፑ 1357	፴ 1367	፵ 1377
8	ወ 12C8	ዘ 12D8	ዖ 12E8	ደ 12F8	ገ 1308	ኀ 1318	ጨ 1328	ዳ 1338	ፈ 1348	ሯ 1358	፴ 1368	፵ 1378
9	ዐ 12C9	ዘ 12D9	ዖ 12E9	ደ 12F9	ገ 1309	ኀ 1319	ጨ 1329	ዳ 1339	ፈ 1349	ሯ 1359	፴ 1369	፵ 1379
A	ዐ 12CA	ዘ 12DA	ዖ 12EA	ደ 12FA	ገ 130A	ኀ 131A	ጨ 132A	ዳ 133A	ፈ 134A	ሯ 135A	፴ 136A	፵ 137A
B	ዐ 12CB	ዘ 12DB	ዖ 12EB	ደ 12FB	ገ 130B	ኀ 131B	ጨ 132B	ዳ 133B	ፈ 134B		፴ 136B	፵ 137B
C	ዐ 12CC	ዘ 12DC	ዖ 12EC	ደ 12FC	ገ 130C	ኀ 131C	ጨ 132C	ዳ 133C	ፈ 134C		፴ 136C	፵ 137C
D	ዐ 12CD	ዘ 12DD	ዖ 12ED	ደ 12FD	ገ 130D	ኀ 131D	ጨ 132D	ዳ 133D	ፈ 134D	፴ 135D	፴ 136D	
E	ዐ 12CE	ዘ 12DE	ዖ 12EE	ደ 12FE	ገ 130E	ኀ 131E	ጨ 132E	ዳ 133E	ፈ 134E	፴ 135E	፴ 136E	
F	ዐ 12CF	ዘ 12DF	ዖ 12EF	ደ 12FF	ገ 130F	ኀ 131F	ጨ 132F	ዳ 133F	ፈ 134F	፴ 135F	፴ 136F	

## Syllables

1200	ሀ	ETHIOPIC SYLLABLE HA	123C	ሸ	ETHIOPIC SYLLABLE SHEE
1201	ሁ	ETHIOPIC SYLLABLE HU	123D	ሸ	ETHIOPIC SYLLABLE SHE
1202	ሂ	ETHIOPIC SYLLABLE HI	123E	ሸ	ETHIOPIC SYLLABLE SHO
1203	ሃ	ETHIOPIC SYLLABLE HAA	123F	ሸ	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	ቋ	ETHIOPIC SYLLABLE QWE
1212	ሒ	ETHIOPIC SYLLABLE HHI	124E	⚠	<reserved>
1213	ሓ	ETHIOPIC SYLLABLE HHAA	124F	⚠	<reserved>
1214	ሔ	ETHIOPIC SYLLABLE HHEE	1250	ቅ	ETHIOPIC SYLLABLE QHA
1215	ሕ	ETHIOPIC SYLLABLE HHE	1251	ቆ	ETHIOPIC SYLLABLE QHU
1216	ሖ	ETHIOPIC SYLLABLE HHO	1252	ቇ	ETHIOPIC SYLLABLE QHI
1217	ሗ	ETHIOPIC SYLLABLE HHWA	1253	ቇ	ETHIOPIC SYLLABLE QHAA
1218	መ	ETHIOPIC SYLLABLE MA	1254	ቈ	ETHIOPIC SYLLABLE QHEE
1219	ሙ	ETHIOPIC SYLLABLE MU	1255	቉	ETHIOPIC SYLLABLE QHE
121A	ሚ	ETHIOPIC SYLLABLE MI	1256	቉	ETHIOPIC SYLLABLE QHO
121B	ማ	ETHIOPIC SYLLABLE MAA	1257	⚠	<reserved>
121C	ሜ	ETHIOPIC SYLLABLE MEE	1258	ቊ	ETHIOPIC SYLLABLE QHWA
121D	ሞ	ETHIOPIC SYLLABLE ME	1259	⚠	<reserved>
121E	ሟ	ETHIOPIC SYLLABLE MO	125A	ቋ	ETHIOPIC SYLLABLE QHWI
121F	ሟ	ETHIOPIC SYLLABLE MWA	125B	ቋ	ETHIOPIC SYLLABLE QHWAA
1220	ሠ	ETHIOPIC SYLLABLE SZA	125C	ቋ	ETHIOPIC SYLLABLE QHWEE
1221	ሡ	ETHIOPIC SYLLABLE SZU	125D	ቋ	ETHIOPIC SYLLABLE QHWE
1222	ሢ	ETHIOPIC SYLLABLE SZI	125E	⚠	<reserved>
1223	ሣ	ETHIOPIC SYLLABLE SZAA	125F	⚠	<reserved>
1224	ሣ	ETHIOPIC SYLLABLE SZEE	1260	በ	ETHIOPIC SYLLABLE BA
1225	ሥ	ETHIOPIC SYLLABLE SZE	1261	በ	ETHIOPIC SYLLABLE BU
1226	ሦ	ETHIOPIC SYLLABLE SZO	1262	በ	ETHIOPIC SYLLABLE BI
1227	ሧ	ETHIOPIC SYLLABLE SZWA	1263	ባ	ETHIOPIC SYLLABLE BAA
1228	ረ	ETHIOPIC SYLLABLE RA	1264	በ	ETHIOPIC SYLLABLE BEE
1229	ሩ	ETHIOPIC SYLLABLE RU	1265	ባ	ETHIOPIC SYLLABLE BE
122A	ሪ	ETHIOPIC SYLLABLE RI	1266	ባ	ETHIOPIC SYLLABLE BO
122B	ራ	ETHIOPIC SYLLABLE RAA	1267	ባ	ETHIOPIC SYLLABLE BWA
122C	ራ	ETHIOPIC SYLLABLE REE	1268	ባ	ETHIOPIC SYLLABLE VA
122D	ሪ	ETHIOPIC SYLLABLE RE	1269	ባ	ETHIOPIC SYLLABLE VU
122E	ሪ	ETHIOPIC SYLLABLE RO	126A	ባ	ETHIOPIC SYLLABLE VI
122F	ሪ	ETHIOPIC SYLLABLE RWA	126B	ባ	ETHIOPIC SYLLABLE VAA
1230	ሰ	ETHIOPIC SYLLABLE SA	126C	ባ	ETHIOPIC SYLLABLE VEE
1231	ሱ	ETHIOPIC SYLLABLE SU	126D	ባ	ETHIOPIC SYLLABLE VE
1232	ሰ	ETHIOPIC SYLLABLE SI	126E	ባ	ETHIOPIC SYLLABLE VO
1233	ሰ	ETHIOPIC SYLLABLE SAA	126F	ባ	ETHIOPIC SYLLABLE VWA
1234	ሰ	ETHIOPIC SYLLABLE SEE	1270	ቀ	ETHIOPIC SYLLABLE TA
1235	ሰ	ETHIOPIC SYLLABLE SE	1271	ቀ	ETHIOPIC SYLLABLE TU
1236	ሰ	ETHIOPIC SYLLABLE SO	1272	ቀ	ETHIOPIC SYLLABLE TI
1237	ሰ	ETHIOPIC SYLLABLE SWA	1273	ቀ	ETHIOPIC SYLLABLE TAA
1238	ሸ	ETHIOPIC SYLLABLE SHA	1274	ቀ	ETHIOPIC SYLLABLE TEE
1239	ሸ	ETHIOPIC SYLLABLE SHU	1275	ቀ	ETHIOPIC SYLLABLE TE
123A	ሸ	ETHIOPIC SYLLABLE SHI	1276	ቀ	ETHIOPIC SYLLABLE TO
123B	ሸ	ETHIOPIC SYLLABLE SHAA	1277	ቀ	ETHIOPIC SYLLABLE TWA
			1278	ቀ	ETHIOPIC SYLLABLE CA
			1279	ቀ	ETHIOPIC SYLLABLE CU

127A	ቸ	ETHIOPIC SYLLABLE CI	12B8	ኸ	ETHIOPIC SYLLABLE KXA
127B	ቹ	ETHIOPIC SYLLABLE CAA	12B9	ኹ	ETHIOPIC SYLLABLE KXU
127C	ቻ	ETHIOPIC SYLLABLE CEE	12BA	ኺ	ETHIOPIC SYLLABLE KXI
127D	ቼ	ETHIOPIC SYLLABLE CE	12BB	ኻ	ETHIOPIC SYLLABLE KXAA
127E	ቾ	ETHIOPIC SYLLABLE CO	12BC	ኼ	ETHIOPIC SYLLABLE KXEE
127F	ቿ	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	኱	ETHIOPIC SYLLABLE KXWI
1285	ኅ	ETHIOPIC SYLLABLE XE	12C3	ኲ	ETHIOPIC SYLLABLE KXWAA
1286	ኆ	ETHIOPIC SYLLABLE XO	12C4	ኳ	ETHIOPIC SYLLABLE KXWEE
1287	ኇ	ETHIOPIC SYLLABLE XOA	12C5	ኴ	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	ኴ	ETHIOPIC SYLLABLE NA	12CE	ዒ	ETHIOPIC SYLLABLE WO
1291	ኵ	ETHIOPIC SYLLABLE NU	12CF	ዓ	ETHIOPIC SYLLABLE WOA
1292	኶	ETHIOPIC SYLLABLE NI	12D0	ዐ	ETHIOPIC SYLLABLE PHARYNGEAL A
1293	኷	ETHIOPIC SYLLABLE NAA	12D1	ዑ	ETHIOPIC SYLLABLE PHARYNGEAL U
1294	ኸ	ETHIOPIC SYLLABLE NEE	12D2	ዒ	ETHIOPIC SYLLABLE PHARYNGEAL I
1295	ኹ	ETHIOPIC SYLLABLE NE	12D3	ዓ	ETHIOPIC SYLLABLE PHARYNGEAL AA
1296	ኺ	ETHIOPIC SYLLABLE NO	12D4	ዑ	ETHIOPIC SYLLABLE PHARYNGEAL EE
1297	ኻ	ETHIOPIC SYLLABLE NWA	12D5	ዐ	ETHIOPIC SYLLABLE PHARYNGEAL E
1298	ኼ	ETHIOPIC SYLLABLE NYA	12D6	ዑ	ETHIOPIC SYLLABLE PHARYNGEAL O
1299	ኽ	ETHIOPIC SYLLABLE NYU	12D7	⚠	<reserved>
129A	ኾ	ETHIOPIC SYLLABLE NYI	12D8	ዘ	ETHIOPIC SYLLABLE ZA
129B	኿	ETHIOPIC SYLLABLE NYAA	12D9	ዙ	ETHIOPIC SYLLABLE ZU
129C	ኰ	ETHIOPIC SYLLABLE NYEE	12DA	ዘ	ETHIOPIC SYLLABLE ZI
129D	኱	ETHIOPIC SYLLABLE NYE	12DB	ዙ	ETHIOPIC SYLLABLE ZAA
129E	ኲ	ETHIOPIC SYLLABLE NYO	12DC	ዘ	ETHIOPIC SYLLABLE ZEE
129F	ኳ	ETHIOPIC SYLLABLE NYWA	12DD	ዙ	ETHIOPIC SYLLABLE ZE
12A0	አ	ETHIOPIC SYLLABLE GLOTTAL A	12DE	ዘ	ETHIOPIC SYLLABLE ZO
12A1	ኡ	ETHIOPIC SYLLABLE GLOTTAL U	12DF	ዙ	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	ኣ	ETHIOPIC SYLLABLE GLOTTAL EE	12E2	ዘ	ETHIOPIC SYLLABLE ZHI
12A5	ኣ	ETHIOPIC SYLLABLE GLOTTAL E	12E3	ዘ	ETHIOPIC SYLLABLE ZHAA
12A6	ኣ	ETHIOPIC SYLLABLE GLOTTAL O	12E4	ዘ	ETHIOPIC SYLLABLE ZHEE
12A7	ኣ	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	ከ	ETHIOPIC SYLLABLE KWA	12EE	የ	ETHIOPIC SYLLABLE YO
12B1	⚠	<reserved>	12EF	የ	ETHIOPIC SYLLABLE YOA
12B2	ከ	ETHIOPIC SYLLABLE KWI	12F0	ደ	ETHIOPIC SYLLABLE DA
12B3	ከ	ETHIOPIC SYLLABLE KWAA	12F1	ደ	ETHIOPIC SYLLABLE DU
12B4	ከ	ETHIOPIC SYLLABLE KWEE	12F2	ደ	ETHIOPIC SYLLABLE DI
12B5	ከ	ETHIOPIC SYLLABLE KWE	12F3	ደ	ETHIOPIC SYLLABLE DAA
12B6	⚠	<reserved>	12F4	ደ	ETHIOPIC SYLLABLE DEE
12B7	⚠	<reserved>	12F5	ደ	ETHIOPIC SYLLABLE DE

12F6	ዶ	ETHIOPIC SYLLABLE DO	1334	ጸ	ETHIOPIC SYLLABLE PHEE
12F7	ደ	ETHIOPIC SYLLABLE DWA	1335	ጹ	ETHIOPIC SYLLABLE PHE
12F8	ደ	ETHIOPIC SYLLABLE DDA	1336	ጺ	ETHIOPIC SYLLABLE PHO
12F9	ደ	ETHIOPIC SYLLABLE DDU	1337	ጻ	ETHIOPIC SYLLABLE PHWA
12FA	ደ	ETHIOPIC SYLLABLE DDI	1338	ጼ	ETHIOPIC SYLLABLE TSA
12FB	ደ	ETHIOPIC SYLLABLE DDAA	1339	ጼ	ETHIOPIC SYLLABLE TSU
12FC	ደ	ETHIOPIC SYLLABLE DDEE	133A	ጹ	ETHIOPIC SYLLABLE TSI
12FD	ደ	ETHIOPIC SYLLABLE DDE	133B	ጺ	ETHIOPIC SYLLABLE TSAA
12FE	ደ	ETHIOPIC SYLLABLE DDO	133C	ጻ	ETHIOPIC SYLLABLE TSEE
12FF	ደ	ETHIOPIC SYLLABLE DDWA	133D	ጹ	ETHIOPIC SYLLABLE TSE
1300	ገ	ETHIOPIC SYLLABLE JA	133E	ጺ	ETHIOPIC SYLLABLE TSO
1301	ገ	ETHIOPIC SYLLABLE JU	133F	ጻ	ETHIOPIC SYLLABLE TSWA
1302	ገ	ETHIOPIC SYLLABLE JI	1340	ፀ	ETHIOPIC SYLLABLE TZA
1303	ገ	ETHIOPIC SYLLABLE JAA	1341	ፀ	ETHIOPIC SYLLABLE TZU
1304	ገ	ETHIOPIC SYLLABLE JEE	1342	ፑ	ETHIOPIC SYLLABLE TZI
1305	ገ	ETHIOPIC SYLLABLE JE	1343	ፑ	ETHIOPIC SYLLABLE TZAA
1306	ገ	ETHIOPIC SYLLABLE JO	1344	ፑ	ETHIOPIC SYLLABLE TZEE
1307	ገ	ETHIOPIC SYLLABLE JWA	1345	ፑ	ETHIOPIC SYLLABLE TZE
1308	ገ	ETHIOPIC SYLLABLE GA	1346	ፑ	ETHIOPIC SYLLABLE TZO
1309	ገ	ETHIOPIC SYLLABLE GU	1347	ፑ	ETHIOPIC SYLLABLE TZO
130A	ገ	ETHIOPIC SYLLABLE GI	1348	ፑ	ETHIOPIC SYLLABLE FA
130B	ገ	ETHIOPIC SYLLABLE GAA	1349	ፑ	ETHIOPIC SYLLABLE FU
130C	ገ	ETHIOPIC SYLLABLE GEE	134A	ፑ	ETHIOPIC SYLLABLE FI
130D	ገ	ETHIOPIC SYLLABLE GE	134B	ፑ	ETHIOPIC SYLLABLE FAA
130E	ገ	ETHIOPIC SYLLABLE GO	134C	ፑ	ETHIOPIC SYLLABLE FEE
130F	ገ	ETHIOPIC SYLLABLE GOA	134D	ፑ	ETHIOPIC SYLLABLE FE
1310	ገ	ETHIOPIC SYLLABLE GWA	134E	ፑ	ETHIOPIC SYLLABLE FO
1311	ፀ	<reserved>	134F	ፑ	ETHIOPIC SYLLABLE FWA
1312	ገ	ETHIOPIC SYLLABLE GWI	1350	ፑ	ETHIOPIC SYLLABLE PA
1313	ገ	ETHIOPIC SYLLABLE GWAA	1351	ፑ	ETHIOPIC SYLLABLE PU
1314	ገ	ETHIOPIC SYLLABLE GWEE	1352	ፑ	ETHIOPIC SYLLABLE PI
1315	ገ	ETHIOPIC SYLLABLE GWE	1353	ፑ	ETHIOPIC SYLLABLE PAA
1316	ፀ	<reserved>	1354	ፑ	ETHIOPIC SYLLABLE PEE
1317	ፀ	<reserved>	1355	ፑ	ETHIOPIC SYLLABLE PE
1318	ገ	ETHIOPIC SYLLABLE GGA	1356	ፑ	ETHIOPIC SYLLABLE PO
1319	ገ	ETHIOPIC SYLLABLE GGU	1357	ፑ	ETHIOPIC SYLLABLE PWA
131A	ገ	ETHIOPIC SYLLABLE GGI	1358	ፑ	ETHIOPIC SYLLABLE RYA
131B	ገ	ETHIOPIC SYLLABLE GGAA	1359	ፑ	ETHIOPIC SYLLABLE MYA
131C	ገ	ETHIOPIC SYLLABLE GGEE	135A	ፑ	ETHIOPIC SYLLABLE FYA
131D	ገ	ETHIOPIC SYLLABLE GGE	<b>Combining marks</b>		
131E	ገ	ETHIOPIC SYLLABLE GGO	135D	ፑ	ETHIOPIC COMBINING GEMINATION AND VOWEL LENGTH MARK
131F	ገ	ETHIOPIC SYLLABLE GGWAA	135E	ፑ	ETHIOPIC COMBINING VOWEL LENGTH MARK
1320	ገ	ETHIOPIC SYLLABLE THA	135F	ፑ	ETHIOPIC COMBINING GEMINATION MARK
1321	ገ	ETHIOPIC SYLLABLE THU	<b>Punctuation</b>		
1322	ገ	ETHIOPIC SYLLABLE THI	1360	ፑ	ETHIOPIC SECTION MARK
1323	ገ	ETHIOPIC SYLLABLE THAA	1361	ፑ	ETHIOPIC WORDSPACE
1324	ገ	ETHIOPIC SYLLABLE THEE	1362	ፑ	ETHIOPIC FULL STOP
1325	ገ	ETHIOPIC SYLLABLE THE	1363	ፑ	ETHIOPIC COMMA
1326	ገ	ETHIOPIC SYLLABLE THO	1364	ፑ	ETHIOPIC SEMICOLON
1327	ገ	ETHIOPIC SYLLABLE THWA	1365	ፑ	ETHIOPIC COLON
1328	ገ	ETHIOPIC SYLLABLE CHA	1366	ፑ	ETHIOPIC PREFACE COLON
1329	ገ	ETHIOPIC SYLLABLE CHU	1367	ፑ	ETHIOPIC QUESTION MARK
132A	ገ	ETHIOPIC SYLLABLE CHI	1368	ፑ	ETHIOPIC PARAGRAPH SEPARATOR
132B	ገ	ETHIOPIC SYLLABLE CHAA	<b>Digits</b>		
132C	ገ	ETHIOPIC SYLLABLE CHEE	1369	ፑ	ETHIOPIC DIGIT ONE
132D	ገ	ETHIOPIC SYLLABLE CHE	136A	ፑ	ETHIOPIC DIGIT TWO
132E	ገ	ETHIOPIC SYLLABLE CHO	136B	ፑ	ETHIOPIC DIGIT THREE
132F	ገ	ETHIOPIC SYLLABLE CHWA	136C	ፑ	ETHIOPIC DIGIT FOUR
1330	ገ	ETHIOPIC SYLLABLE PHA	136D	ፑ	ETHIOPIC DIGIT FIVE
1331	ገ	ETHIOPIC SYLLABLE PHU			
1332	ገ	ETHIOPIC SYLLABLE PHI			
1333	ገ	ETHIOPIC SYLLABLE PHAA			

136E	፮	ETHIOPIC DIGIT SIX
136F	፯	ETHIOPIC DIGIT SEVEN
1370	፰	ETHIOPIC DIGIT EIGHT
1371	፱	ETHIOPIC DIGIT NINE

**Numbers**

1372	፲	ETHIOPIC NUMBER TEN
1373	፳	ETHIOPIC NUMBER TWENTY
1374	፳፱	ETHIOPIC NUMBER THIRTY
1375	፵	ETHIOPIC NUMBER FORTY
1376	፶	ETHIOPIC NUMBER FIFTY
1377	፷	ETHIOPIC NUMBER SIXTY
1378	፸	ETHIOPIC NUMBER SEVENTY
1379	፹	ETHIOPIC NUMBER EIGHTY
137A	፺	ETHIOPIC NUMBER NINETY
137B	፻	ETHIOPIC NUMBER HUNDRED
137C	፳፻	ETHIOPIC NUMBER TEN THOUSAND

	178	179	17A	17B	17C	17D	17E	17F
0	ក 1780	ថ 1790	ហ 17A0	ព 17B0	រៀ 17C0	្រ 17D0	័ 17E0	័ 17F0
1	ខ 1781	ទ 1791	ឡ 17A1	ឱ 17B1	េ 17C1	្រ 17D1	៑ 17E1	័ 17F1
2	គ 1782	ធ 1792	អ 17A2	ច 17B2	ៃ 17C2	្រ 17D2	២ 17E2	័ 17F2
3	ឃ 1783	ន 1793	អ 17A3	ឪ 17B3	ៃ 17C3	្រ 17D3	៣ 17E3	័ 17F3
4	ង 1784	ប 1794	អ 17A4	KIV AQ 17B4	ៃ 17C4	៤ 17D4	៤ 17E4	v 17F4
5	ច 1785	ផ 1795	ត 17A5	KIV AA 17B5	ៃ 17C5	៥ 17D5	៥ 17E5	៥ 17F5
6	ឆ 1786	ព 1796	ឡ 17A6	ា 17B6	្រ 17C6	័ 17D6	៦ 17E6	\ 17F6
7	ជ 1787	ភ 1797	ខ 17A7	្រ 17B7	័ 17C7	៧ 17D7	៧ 17E7	័ 17F7
8	ឈ 1788	ម 1798	ឪ 17A8	្រ 17B8	័ 17C8	៧ 17D8	៨ 17E8	/ 17F8
9	ញ 1789	យ 1799	ឡ 17A9	្រ 17B9	័ 17C9	៨ 17D9	៩ 17E9	៩ 17F9
A	ដ 178A	រ 179A	ឪ 17AA	្រ 17BA	័ 17CA	៩ 17DA		
B	ប្រ 178B	ល 179B	ប្រ 17AB	្រ 17BB	័ 17CB	៩ 17DB		
C	ខ 178C	រ 179C	ប្រ 17AC	្រ 17BC	័ 17CC	៩ 17DC		
D	ឆ 178D	ឆ 179D	ព 17AD	្រ 17BD	័ 17CD	៩ 17DD		
E	ណ 178E	ថ 179E	ព 17AE	ៃ 17BE	័ 17CE			
F	ត 178F	ស 179F	ង 17AF	្រ 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	ប	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	ស	KHMER LETTER SHA
179E	ហ	KHMER LETTER SSO
179F	ឝ	KHMER LETTER SA
17A0	ហ	KHMER LETTER HA
17A1	ឡ	KHMER LETTER LA
17A2	ឺ	KHMER LETTER QA

**Deprecated independent vowels for transliteration**

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

**Independent vowels**

17A5	ឺ	KHMER INDEPENDENT VOWEL QI
17A6	ឺ	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	័	KHMER VOWEL INHERENT AQ
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17B5	័	KHMER VOWEL INHERENT AA
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**Dependent vowel signs**

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

**Two-part dependent vowel signs**

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

**Dependent vowel signs**

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

**Two-part dependent vowel signs**

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

**Various signs**

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

**Consonant shifters**

17C9	័	KHMER SIGN MUUSIKATOAN
17CA	័	KHMER SIGN TRIISAP

**Various signs**

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

**Lunar date sign**

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

**Currency symbol**

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

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



**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