East Syriac Marcus New - Font Features

East Syriac Marcus New is an OpenType-enabled font family that supports the East Syriac style of the Syriac script. It includes a number of optional features that may be useful or required for particular uses or languages. This document lists all the available features.

These OpenType features are primarily specified using four-letter tags (e.g. 'cv38'). For more information on how to access OpenType features in specific environments and applications, see Using Font Features. Some of the ligatures are also available if an application supports "Discretionary Ligatures".

This page uses web fonts (WOFF2) to demonstrate font features and should display correctly in all modern browsers. For a more concise example of how to use East Syriac Marcus New as a web font see East Syriac Marcus New Webfont Example. For detailed information see Using SIL Fonts on Web Pages.

If this document is not displaying correctly a PDF version is also provided in the documentation/pdf folder of the release package.

Stylistic sets

Some of the character variants below are also implemented as Stylistic sets.

Kaph Mim Nun alternates

Affects: U+071F U+0721 U+0722 (this feature is primarily for outlines and only affects the isolate form)

Feature	Sample	Feature setting
Standard	ع ه د	ss01=0
Alternate	, 75	ss01=1

Character variants

Digit alternates

Affects: U+0030..U+0039 (this feature is provided for those who prefer serif digits with Syriac script)

Feature	Sample	Feature setting
Standard	0123456789	cv02=0
Serif	0123456789	cv02=1

Kaph alternate

Affects: U+071F (this feature is primarily for outlines and only affects the isolate form)

Feature	Sample	Feature setting
Standard	ے	cv15=0
Historic	5	cv15=1

Mim alternate

Affects: U+0721 (this feature is primarily for outlines and only affects the isolate form)

Feature	Sample	Feature setting
Standard	మ	cv17=0
Historic	7	cv17=1

Nun alternate

Affects: U+0722 (this feature is primarily for outlines and only affects the isolate form)

Feature	Sample	Feature setting
Standard	۵	cv18=0
Historic	\	cv18=1

He Yudh ligature

This ligature is also available as a "Discretionary Ligature".

Affects: U+0717 U+071D

Feature	Sample	Feature setting
Standard	ಷರ, ಷರ	cv38=0
Ligature	प्रयाः प्रया	cv38=1 or ss16

Sadhe Nun ligature

This ligature is also available as a "Discretionary Ligature".

Affects: U+0728 U+0722

Feature	Sample	Feature setting
Standard	72./2	cv55=0
Ligature	44	cv55=1 or ss17

Taw Alaph ligature

The first ligature is also available as a "Discretionary Ligature".

Affects: U+072C U+0710

Feature	Sample	Feature setting
Standard	1010	cv59=0
Triangle	& &	cv59=1 or ss18
Intertwined	ጎ ስ ጎ ስ	cv59=2 or ss19

Taw Yudh ligature

This ligature is also available as a "Discretionary Ligature".

Affects: U+072C U+071D

Feature	Sample	Feature setting
Standard	۵۵ ۵۵	cv60=0
Ligature	کمد کمد	cv60=1 or ss20

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