

Ramsina - Font Features

Ramsina 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. 'ss01' or '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 Ramsina as a web font see [Ramsina 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 Stylistic sets are also implemented as character variants.

Taw Alaph triangle ligature

Affects: U+072C U+0710

Feature	Sample	Feature setting
Standard	ܐܠ ܐܠ	ss01=0
Triangle	ܐܠ ܐܠ	ss01=1

Taw Alaph intertwined ligature

Affects: U+072C U+0710

Feature	Sample	Feature setting
Standard	ܐܠ ܐܠ	ss02=0
Intertwined	ܐܠ ܐܠ	ss02=1

He Yudh ligature

Affects: U+0717 U+071D

Feature	Sample	Feature setting
Standard	ܚܕ ܚܕ	ss03=0
Ligature	ܚܕ ܚܕ	ss03=1

Sadhe Nun ligature

Affects: U+0728 U+0722

Feature	Sample	Feature setting
Standard	ܢܠ ܢܠ	ss04=0
Ligature	ܢܠ ܢܠ	ss04=1

Taw Yudh ligature

Affects: U+072C U+071D

Feature	Sample	Feature setting
Standard	ܬܐ ܬܐ	ss05=0
Ligature	ܬܐ ܬܐ	ss05=1

Kaph Mim Nun alternates

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

Since isolate forms for *kaph*, *mim*, and *nun* do not exist in modern typefaces, a variety of different designs have been created for the isolate forms. The default forms in this font are the most prevalent, but the original forms from East Syriac Marcus are still available through this Stylistic Set.

Feature	Sample	Feature setting
Standard	ܬܐ ܬܐ ܬܐ	ss16=0
Alternate	ܬܐ ܬܐ ܬܐ	ss16=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	כּ	cv15=0
Historic	כ	cv15=1

Mim alternate

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

Feature	Sample	Feature setting
Standard	מּ	cv17=0
Historic	מ	cv17=1

Nun alternate

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

Feature	Sample	Feature setting
Standard	נּ	cv18=0
Historic	נ	cv18=1

He Yudh ligature

Affects: U+0717 U+071D

Feature	Sample	Feature setting
Standard	הּ הַ	cv38=0
Ligature	הַ הּ	cv38=1

Sadhe Nun ligature

Affects: U+0728 U+0722

Feature	Sample	Feature setting
Standard	סּ סַ	cv55=0
Ligature	סַ סּ	cv55=1

Taw Alaph ligature

Affects: U+072C U+0710

Feature	Sample	Feature setting
Standard	זא זא	cv59=0
Triangle	זז	cv59=1
Intertwined	זז	cv59=2

Taw Yudh ligature

Affects: U+072C U+071D

Feature	Sample	Feature setting
Standard	זא זא	cv60=0
Ligature	זא זא	cv60=1

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