

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.

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	ܕ ܡ ܢ	ss01=0
Alternate	ܕ ܡ ܢ	ss01=1

He Yudh ligature

Affects: U+0717 U+071D

Feature	Sample	Feature setting
Standard	ܚܕܐ ܚܕܐ	ss16=0
Ligature	ܚܕܐ ܚܕܐ	ss16=1

Sadhe Nun ligature

Affects: U+0728 U+0722

Feature	Sample	Feature setting
Standard	ܥܕܐ ܥܕܐ	ss17=0
Ligature	ܥܕܐ ܥܕܐ	ss17=1

Taw Alaph triangle ligature

Affects: U+072C U+0710

Feature	Sample	Feature setting
Standard	ܐܐ ܐܐ	ss18=0
Triangle	ܐܐ ܐܐ	ss18=1

Taw Alaph intertwined ligature

Affects: U+072C U+0710

Feature	Sample	Feature setting
Standard	ܐܐ ܐܐ	ss19=0
Intertwined	ܐܐ ܐܐ	ss19=1

Taw Yudh ligature

Affects: U+072C U+071D

Feature	Sample	Feature setting
Standard	ܐܐ ܐܐ	ss20=0
Ligature	ܐܐ ܐܐ	ss20=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	ܕ	cv15=0
Historic	ܕ	cv15=1

Mim alternate

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

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

Nun alternate

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

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

He Yudh ligature

Affects: U+0717 U+071D

Feature	Sample	Feature setting
Standard	𑍐𑍐 𑍐𑍐	cv38=0
Ligature	𑍐𑍐𑍐𑍐	cv38=1

Sadhe Nun ligature

Affects: U+0728 U+0722

Feature	Sample	Feature setting
Standard	𑍑𑍑 𑍑𑍑	cv55=0
Ligature	𑍑𑍑𑍑𑍑	cv55=1

Taw Alaph ligature

Affects: U+072C U+0710

Feature	Sample	Feature setting
Standard	𑍒𑍒 𑍒𑍒	cv59=0
Triangle	𑍒𑍒	cv59=1
Intertwined	𑍒𑍒	cv59=2

Taw Yudh ligature

Affects: U+072C U+071D

Feature	Sample	Feature setting
Standard	𑀮𑀭 𑀮𑀭	cv60=0
Ligature	𑀮𑀭𑀮𑀭	cv60=1

This guide is from the [Ramsina project](#) version 1.109 and is copyright © 2025 SIL Global.