

# 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	ܬܵܶ	ss01=0
Triangle	ܵܶ	ss01=1

### Taw Alaph intertwined ligature

Affects: U+072C U+0710

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

### He Yudh ligature

Affects: U+0717 U+071D

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

## Sadhe Nun ligature

Affects: U+0728 U+0722

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

## Taw Yudh ligature

Affects: U+072C U+071D

Feature	Sample	Feature setting
Standard	݂݂	ss05=0
Ligature	݂݂	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)

Feature	Sample	Feature setting
Standard	݂݂݂	ss16=0
Alternate	݂݂݂	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	୦୧୨୩୪୫୬୭୨୯	cv02=0
Serif	୦୧୨୩୪୫୬୭୮୯	cv02=1

### Kaph alternate

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

Feature	Sample	Feature setting
Standard	݂	cv15=0
Historic	݂	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	݂ܹ, ݂ܹ	cv38=0
Ligature	݂ܹ, ݂ܹ	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	ڦڻ	cv60=0
Ligature	ڦڻ	cv60=1

This guide is from the [Ramsina project](#) version 1.13 and is copyright © 2025 SIL Global.