

# Gentium - Font Features

Gentium is an OpenType-enabled font family that supports the Latin, Cyrillic, and Greek scripts. 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. 'cv17'), although some applications may provide a direct way to control certain common features such as small caps. For more information on how to access OpenType features in specific environments and applications, see [Using Font Features](#).

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 Gentium as a web font, see *Gentium-webfont-example.html* in the font package *web* folder. 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.*

## Complete feature list

### Stylistic alternates

#### Small caps from lowercase

Affects: all lowercase letters with capital equivalents and some bracketing punctuation

Feature	Sample	Feature setting
Standard	a ... Z (all letters with capital equivalents) ( ) [ ] { }	smcp=0
Small caps	A ... Z (all letters with capital equivalents) ( ) [ ] { }	smcp=1

#### Small caps from capitals

*This feature is not supported in TypeTuner Web.*

Affects: all capitals

Feature	Sample	Feature setting
Standard	A ... Z (all capitals)	c2sc=0
Small caps	A ... Z (all capitals)	c2sc=1

#### Single-story a and g

*This feature was formerly called 'Literacy alternates'.*

Affects: U+0061 U+00AA U+00E0 U+00E1 U+00E2 U+00E3 U+00E4 U+00E5 U+0101 U+0103 U+0105 U+01CE U+01DF U+01E1 U+01FB U+0201 U+0203 U+0227 U+1E01 U+1E9A U+1EA1 U+1EA3 U+1EA5 U+1EA7 U+1EA9 U+1EAB U+1EAD U+1EAF U+1EB1 U+1EB3

U+1EB5 U+1EB7 U+2C65 U+2090 U+1D43 U+0363 U+0067 U+011D U+011F U+0121 U+0123 U+01E7 U+01F5 U+01E5 U+1E21 U+A7A1  
U+1D4D

[illegible]

## Single-story a (only)

Affects: U+0061 U+00AA U+00E0 U+00E1 U+00E2 U+00E3 U+00E4 U+00E5 U+0101 U+0103 U+0105 U+01CE U+01DF U+01E1 U+01FB  
U+0201 U+0203 U+0227 U+1E01 U+1E9A U+1EA1 U+1EA3 U+1EA5 U+1EA7 U+1EA9 U+1EAB U+1EAD U+1EAF U+1EB1 U+1EB3  
U+1EB5 U+1EB7 U+2C65 U+2090 U+1D43 U+0363

Feature	Sample	Feature setting
Standard	<p>a<sup>a</sup> à á â ã ä å ā ă ą ǎ ǎ̄ ǎ̄́ ǎ̄̂ ǎ̄̃ ǎ̄̄ ǎ̄̅ ǎ̄̆ ǎ̄̇ ǎ̄̈ ǎ̄̉ ǎ̄̊ ǎ̄̋ ǎ̄̌ ǎ̄̍ ǎ̄̎ ǎ̄̏ ǎ̄̐ ǎ̄̑ ǎ̄̒ ǎ̄̓ ǎ̄̔ ǎ̄̕ ǎ̖̄ ǎ̗̄ ǎ̘̄ ǎ̙̄ ǎ̄̚ ǎ̛̄ ǎ̜̄ ǎ̝̄ ǎ̞̄ ǎ̟̄ ǎ̠̄ ǎ̡̄ ǎ̢̄ ạ̌̄ ǎ̤̄ ḁ̌̄ ǎ̦̄ ǎ̧̄ ą̌̄ ǎ̩̄ ǎ̪̄ ǎ̫̄ ǎ̬̄ ǎ̭̄ ǎ̮̄ ǎ̯̄ ǎ̰̄ ǎ̱̄ ǎ̲̄ ǎ̳̄ ǎ̴̄ ǎ̵̄ ǎ̶̄ ǎ̷̄ ǎ̸̄ ǎ̹̄ ǎ̺̄ ǎ̻̄ ǎ̼̄ ǎ̄̽ ǎ̄̾ ǎ̄̿ ǎ̠̄̇ ǎ̡̄̇ ǎ̢̄̇ ạ̌̄̇ ǎ̤̄̇ ḁ̌̄̇ ǎ̦̄̇ ǎ̧̄̇ ą̌̄̇ ǎ̩̄̇ ǎ̪̄̇ ǎ̫̄̇ ǎ̬̄̇ ǎ̭̄̇ ǎ̮̄̇ ǎ̯̄̇ ǎ̰̄̇ ǎ̱̄̇ ǎ̲̄̇ ǎ̳̄̇ ǎ̴̄̇ ǎ̵̄̇ ǎ̶̄̇ ǎ̷̄̇ ǎ̸̄̇ ǎ̹̄̇ ǎ̺̄̇ ǎ̻̄̇ ǎ̼̄̇ ǎ̄̽̇ ǎ̄̾̇ ǎ̄̿̇ ǎ̠̄̈́ ǎ̡̄̈́ ǎ̢̄̈́ ạ̌̄̈́ ǎ̤̄̈́ ḁ̌̄̈́ ǎ̦̄̈́ ǎ̧̄̈́ ą̌̄̈́ ǎ̩̄̈́ ǎ̪̄̈́ ǎ̫̄̈́ ǎ̬̄̈́ ǎ̭̄̈́ ǎ̮̄̈́ ǎ̯̄̈́ ǎ̰̄̈́ ǎ̱̄̈́ ǎ̲̄̈́ ǎ̳̄̈́ ǎ̴̄̈́ ǎ̵̄̈́ ǎ̶̄̈́ ǎ̷̄̈́ ǎ̸̄̈́ ǎ̹̄̈́ ǎ̺̄̈́ ǎ̻̄̈́ ǎ̼̄̈́ ǎ̄̽̈́ ǎ̄̾̈́ ǎ̄̿̈́ ǎ̠̄̊̇ ǎ̡̄̊̇ ǎ̢̄̊̇ ạ̌̄̊̇ ǎ̤̄̊̇ ḁ̌̄̊̇ ǎ̦̄̊̇ ǎ̧̄̊̇ ą̌̄̊̇ ǎ̩̄̊̇ ǎ̪̄̊̇ ǎ̫̄̊̇ ǎ̬̄̊̇ ǎ̭̄̊̇ ǎ̮̄̊̇ ǎ̯̄̊̇ ǎ̰̄̊̇ ǎ̱̄̊̇ ǎ̲̄̊̇ ǎ̳̄̊̇ ǎ̴̄̊̇ ǎ̵̄̊̇ ǎ̶̄̊̇ ǎ̷̄̊̇ ǎ̸̄̊̇ ǎ̹̄̊̇ ǎ̺̄̊̇ ǎ̻̄̊̇ ǎ̼̄̊̇ ǎ̄̽̊̇ ǎ̄̾̊̇ ǎ̄̿̊̇ ǎ̠̄̋̇ ǎ̡̄̋̇ ǎ̢̄̋̇ ạ̌̄̋̇ ǎ̤̄̋̇ ḁ̌̄̋̇ ǎ̦̄̋̇ ǎ̧̄̋̇ ą̌̄̋̇ ǎ̩̄̋̇ ǎ̪̄̋̇ ǎ̫̄̋̇ ǎ̬̄̋̇ ǎ̭̄̋̇ ǎ̮̄̋̇ ǎ̯̄̋̇ ǎ̰̄̋̇ ǎ̱̄̋̇ ǎ̲̄̋̇ ǎ̳̄̋̇ ǎ̴̄̋̇ ǎ̵̄̋̇ ǎ̶̄̋̇ ǎ̷̄̋̇ ǎ̸̄̋̇ ǎ̹̄̋̇ 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ǎ̠̄̑̇ ǎ̡̄̑̇ ǎ̢̄̑̇ ạ̌̄̑̇ ǎ̤̄̑̇ ḁ̌̄̑̇ ǎ̦̄̑̇ ǎ̧̄̑̇ ą̌̄̑̇ ǎ̩̄̑̇ ǎ̪̄̑̇ ǎ̫̄̑̇ ǎ̬̄̑̇ ǎ̭̄̑̇ ǎ̮̄̑̇ ǎ̯̄̑̇ ǎ̰̄̑̇ ǎ̱̄̑̇ ǎ̲̄̑̇ ǎ̳̄̑̇ ǎ̴̄̑̇ ǎ̵̄̑̇ ǎ̶̄̑̇ ǎ̷̄̑̇ ǎ̸̄̑̇ ǎ̹̄̑̇ ǎ̺̄̑̇ ǎ̻̄̑̇ ǎ̼̄̑̇ ǎ̄̽̑̇ ǎ̄̾̑̇ ǎ̄̿̑̇ ǎ̠̄̒̇ ǎ̡̄̒̇ ǎ̢̄̒̇ ạ̌̄̒̇ ǎ̤̄̒̇ ḁ̌̄̒̇ ǎ̦̄̒̇ ǎ̧̄̒̇ ą̌̄̒̇ ǎ̩̄̒̇ ǎ̪̄̒̇ ǎ̫̄̒̇ ǎ̬̄̒̇ ǎ̭̄̒̇ ǎ̮̄̒̇ ǎ̯̄̒̇ ǎ̰̄̒̇ ǎ̱̄̒̇ ǎ̲̄̒̇ ǎ̳̄̒̇ ǎ̴̄̒̇ ǎ̵̄̒̇ ǎ̶̄̒̇ ǎ̷̄̒̇ ǎ̸̄̒̇ ǎ̹̄̒̇ ǎ̺̄̒̇ ǎ̻̄̒̇ ǎ̼̄̒̇ ǎ̄̽̒̇ ǎ̄̾̒̇ ǎ̄̿̒̇ ǎ̠̄̓̇ ǎ̡̄̓̇ ǎ̢̄̓̇ ạ̌̄̓̇ ǎ̤̄̓̇ ḁ̌̄̓̇ ǎ̦̄̓̇ ǎ̧̄̓̇ ą̌̄̓̇ ǎ̩̄̓̇ ǎ̪̄̓̇ ǎ̫̄̓̇ ǎ̬̄̓̇ ǎ̭̄̓̇ ǎ̮̄̓̇ ǎ̯̄̓̇ ǎ̰̄̓̇ ǎ̱̄̓̇ ǎ̲̄̓̇ ǎ̳̄̓̇ ǎ̴̄̓̇ ǎ̵̄̓̇ ǎ̶̄̓̇ ǎ̷̄̓̇ ǎ̸̄̓̇ ǎ̹̄̓̇ ǎ̺̄̓̇ ǎ̻̄̓̇ ǎ̼̄̓̇ ǎ̄̽̓̇ ǎ̄̾̓̇ ǎ̄̿̓̇ ǎ̠̄̔̇ ǎ̡̄̔̇ ǎ̢̄̔̇ ạ̌̄̔̇ ǎ̤̄̔̇ ḁ̌̄̔̇ ǎ̦̄̔̇ ǎ̧̄̔̇ ą̌̄̔̇ ǎ̩̄̔̇ ǎ̪̄̔̇ ǎ̫̄̔̇ ǎ̬̄̔̇ ǎ̭̄̔̇ ǎ̮̄̔̇ ǎ̯̄̔̇ ǎ̰̄̔̇ ǎ̱̄̔̇ ǎ̲̄̔̇ ǎ̳̄̔̇ ǎ̴̄̔̇ ǎ̵̄̔̇ ǎ̶̄̔̇ ǎ̷̄̔̇ ǎ̸̄̔̇ ǎ̹̄̔̇ ǎ̺̄̔̇ ǎ̻̄̔̇ ǎ̼̄̔̇ ǎ̄̽̔̇ ǎ̄̾̔̇ ǎ̄̿̔̇ ǎ̠̄̇̕ ǎ̡̄̇̕ ǎ̢̄̇̕ ạ̌̄̇̕ ǎ̤̄̇̕ ḁ̌̄̇̕ ǎ̦̄̇̕ ǎ̧̄̇̕ ą̌̄̇̕ ǎ̩̄̇̕ ǎ̪̄̇̕ ǎ̫̄̇̕ ǎ̬̄̇̕ ǎ̭̄̇̕ ǎ̮̄̇̕ ǎ̯̄̇̕ ǎ̰̄̇̕ ǎ̱̄̇̕ ǎ̲̄̇̕ ǎ̳̄̇̕ ǎ̴̄̇̕ ǎ̵̄̇̕ ǎ̶̄̇̕ ǎ̷̄̇̕ ǎ̸̄̇̕ ǎ̹̄̇̕ ǎ̺̄̇̕ ǎ̻̄̇̕ ǎ̼̄̇̕ ǎ̄̽̇̕ ǎ̄̾̇̕ ǎ̄̿̇̕ ǎ̠̖̄̇ ǎ̡̖̄̇ ǎ̢̖̄̇ ạ̖̌̄̇ ǎ̤̖̄̇ ḁ̖̌̄̇ ǎ̦̖̄̇ ǎ̧̖̄̇ ą̖̌̄̇ ǎ̩̖̄̇ ǎ̪̖̄̇ ǎ̫̖̄̇ ǎ̬̖̄̇ ǎ̭̖̄̇ ǎ̮̖̄̇ ǎ̯̖̄̇ ǎ̰̖̄̇ ǎ̱̖̄̇ ǎ̲̖̄̇ ǎ̳̖̄̇ ǎ̴̖̄̇ ǎ̵̖̄̇ ǎ̶̖̄̇ ǎ̷̖̄̇ ǎ̸̖̄̇ ǎ̹̖̄̇ ǎ̺̖̄̇ ǎ̻̖̄̇ ǎ̼̖̄̇ ǎ̖̄̽̇ ǎ̖̄̾̇ ǎ̖̄̿̇ ǎ̠̗̄̇ ǎ̡̗̄̇ ǎ̢̗̄̇ ạ̗̌̄̇ ǎ̤̗̄̇ ḁ̗̌̄̇ ǎ̦̗̄̇ ǎ̧̗̄̇ ą̗̌̄̇ ǎ̩̗̄̇ ǎ̪̗̄̇ ǎ̫̗̄̇ ǎ̬̗̄̇ ǎ̭̗̄̇ ǎ̮̗̄̇ ǎ̯̗̄̇ ǎ̰̗̄̇ ǎ̱̗̄̇ ǎ̲̗̄̇ ǎ̳̗̄̇ ǎ̴̗̄̇ ǎ̵̗̄̇ ǎ̶̗̄̇ ǎ̷̗̄̇ ǎ̸̗̄̇ ǎ̹̗̄̇ ǎ̺̗̄̇ ǎ̻̗̄̇ ǎ̼̗̄̇ ǎ̗̄̽̇ ǎ̗̄̾̇ ǎ̗̄̿̇ ǎ̠̘̄̇ ǎ̡̘̄̇ ǎ̢̘̄̇ ạ̘̌̄̇ ǎ̤̘̄̇ ḁ̘̌̄̇ ǎ̦̘̄̇ ǎ̧̘̄̇ ą̘̌̄̇ ǎ̩̘̄̇ ǎ̪̘̄̇ ǎ̫̘̄̇ ǎ̬̘̄̇ ǎ̭̘̄̇ ǎ̮̘̄̇ ǎ̯̘̄̇ ǎ̰̘̄̇ ǎ̱̘̄̇ ǎ̲̘̄̇ ǎ̳̘̄̇ ǎ̴̘̄̇ ǎ̵̘̄̇ ǎ̶̘̄̇ ǎ̷̘̄̇ ǎ̸̘̄̇ ǎ̹̘̄̇ ǎ̺̘̄̇ ǎ̻̘̄̇ ǎ̼̘̄̇ ǎ̘̄̽̇ ǎ̘̄̾̇ ǎ̘̄̿̇ ǎ̠̙̄̇ ǎ̡̙̄̇ ǎ̢̙̄̇ ạ̙̌̄̇ ǎ̤̙̄̇ ḁ̙̌̄̇ ǎ̦̙̄̇ ǎ̧̙̄̇ ą̙̌̄̇ ǎ̩̙̄̇ ǎ̪̙̄̇ ǎ̫̙̄̇ ǎ̬̙̄̇ ǎ̭̙̄̇ ǎ̮̙̄̇ ǎ̯̙̄̇ ǎ̰̙̄̇ ǎ̱̙̄̇ ǎ̲̙̄̇ ǎ̳̙̄̇ ǎ̴̙̄̇ ǎ̵̙̄̇ ǎ̶̙̄̇ ǎ̷̙̄̇ ǎ̸̙̄̇ ǎ̹̙̄̇ ǎ̺̙̄̇ ǎ̻̙̄̇ ǎ̼̙̄̇ ǎ̙̄̽̇ ǎ̙̄̾̇ ǎ̙̄̿̇ ǎ̠̄̇̚ ǎ̡̄̇̚ ǎ̢̄̇̚ ạ̌̄̇̚ ǎ̤̄̇̚ ḁ̌̄̇̚ ǎ̦̄̇̚ ǎ̧̄̇̚ ą̌̄̇̚ ǎ̩̄̇̚ ǎ̪̄̇̚ ǎ̫̄̇̚ ǎ̬̄̇̚ ǎ̭̄̇̚ ǎ̮̄̇̚ ǎ̯̄̇̚ ǎ̰̄̇̚ ǎ̱̄̇̚ ǎ̲̄̇̚ ǎ̳̄̇̚ ǎ̴̄̇̚ ǎ̵̄̇̚ ǎ̶̄̇̚ ǎ̷̄̇̚ ǎ̸̄̇̚ ǎ̹̄̇̚ ǎ̺̄̇̚ ǎ̻̄̇̚ ǎ̼̄̇̚ ǎ̄̽̇̚ ǎ̄̾̇̚ ǎ̄̿̇̚ ǎ̛̠̄̇ ǎ̡̛̄̇ ǎ̢̛̄̇ ạ̛̌̄̇ ǎ̛̤̄̇ ḁ̛̌̄̇ ǎ̛̦̄̇ ǎ̧̛̄̇ ą̛̌̄̇ ǎ̛̩̄̇ ǎ̛̪̄̇ ǎ̛̫̄̇ ǎ̛̬̄̇ ǎ̛̭̄̇ ǎ̛̮̄̇ ǎ̛̯̄̇ ǎ̛̰̄̇ ǎ̛̱̄̇ ǎ̛̲̄̇ ǎ̛̳̄̇ ǎ̴̛̄̇ ǎ̵̛̄̇ ǎ̶̛̄̇ ǎ̷̛̄̇ ǎ̸̛̄̇ ǎ̛̹̄̇ ǎ̛̺̄̇ ǎ̛̻̄̇ ǎ̛̼̄̇ ǎ̛̄̽̇ ǎ̛̄̾̇ ǎ̛̄̿̇ ǎ̠̜̄̇ ǎ̡̜̄̇ ǎ̢̜̄̇ ạ̜̌̄̇ ǎ̤̜̄̇ ḁ̜̌̄̇ ǎ̦̜̄̇ ǎ̧̜̄̇ ą̜̌̄̇ ǎ̩̜̄̇ ǎ̪̜̄̇ ǎ̫̜̄̇ ǎ̬̜̄̇ ǎ̭̜̄̇ ǎ̮̜̄̇ ǎ̯̜̄̇ ǎ̰̜̄̇ ǎ̱̜̄̇ ǎ̲̜̄̇ ǎ̳̜̄̇ ǎ̴̜̄̇ ǎ̵̜̄̇ ǎ̶̜̄̇ ǎ̷̜̄̇ ǎ̸̜̄̇ ǎ̹̜̄̇ ǎ̺̜̄̇ ǎ̻̜̄̇ ǎ̼̜̄̇ ǎ̜̄̽̇ ǎ̜̄̾̇ ǎ̜̄̿̇ ǎ̠̝̄̇ ǎ̡̝̄̇ ǎ̢̝̄̇ ạ̝̌̄̇ ǎ̤̝̄̇ ḁ̝̌̄̇ ǎ̦̝̄̇ ǎ̧̝̄̇ ą̝̌̄̇ ǎ̩̝̄̇ ǎ̪̝̄̇ ǎ̫̝̄̇ ǎ̬̝̄̇ ǎ̭̝̄̇ ǎ̮̝̄̇ ǎ̯̝̄̇ ǎ̰̝̄̇ ǎ̱̝̄̇ ǎ̲̝̄̇ ǎ̳̝̄̇ ǎ̴̝̄̇ ǎ̵̝̄̇ ǎ̶̝̄̇ ǎ̷̝̄̇ ǎ̸̝̄̇ ǎ̹̝̄̇ ǎ̺̝̄̇ ǎ̻̝̄̇ ǎ̼̝̄̇ ǎ̝̄̽̇ ǎ̝̄̾̇ ǎ̝̄̿̇ ǎ̠̞̄̇ ǎ̡̞̄̇ ǎ̢̞̄̇ ạ̞̌̄̇ ǎ̤̞̄̇ ḁ̞̌̄̇ ǎ̦̞̄̇ ǎ̧̞̄̇ ą̞̌̄̇ ǎ̩̞̄̇ ǎ̪̞̄̇ ǎ̫̞̄̇ ǎ̬̞̄̇ ǎ̭̞̄̇ ǎ̮̞̄̇ ǎ̯̞̄̇ ǎ̰̞̄̇ ǎ̱̞̄̇ ǎ̲̞̄̇ ǎ̳̞̄̇ ǎ̴̞̄̇ ǎ̵̞̄̇ ǎ̶̞̄̇ ǎ̷̞̄̇ ǎ̸̞̄̇ ǎ̹̞̄̇ ǎ̺̞̄̇ ǎ̻̞̄̇ ǎ̼̞̄̇ ǎ̞̄̽̇ ǎ̞̄̾̇ ǎ̞̄̿̇ ǎ̠̟̄̇ ǎ̡̟̄̇ ǎ̢̟̄̇ ạ̟̌̄̇ ǎ̤̟̄̇ ḁ̟̌̄̇ ǎ̦̟̄̇ ǎ̧̟̄̇ ą̟̌̄̇ ǎ̩̟̄̇ ǎ̪̟̄̇ ǎ̫̟̄̇ ǎ̬̟̄̇ ǎ̭̟̄̇ ǎ̮̟̄̇ ǎ̯̟̄̇ ǎ̰̟̄̇ ǎ̱̟̄̇ ǎ̲̟̄̇ ǎ̳̟̄̇ ǎ̴̟̄̇ ǎ̵̟̄̇ ǎ̶̟̄̇ ǎ̷̟̄̇ ǎ̸̟̄̇ ǎ̹̟̄̇ ǎ̺̟̄̇ ǎ̻̟̄̇ ǎ̼̟̄̇ ǎ̟̄̽̇ ǎ̟̄̾̇ ǎ̟̄̿̇ ǎ̠̠̄̇ ǎ̡̠̄̇ ǎ̢̠̄̇ ạ̠̌̄̇ ǎ̤̠̄̇ ḁ̠̌̄̇ ǎ̦̠̄̇ ǎ̧̠̄̇ ą̠̌̄̇ ǎ̩̠̄̇ ǎ̪̠̄̇ ǎ̫̠̄̇ ǎ̬̠̄̇ ǎ̭̠̄̇ ǎ̮̠̄̇ ǎ̯̠̄̇ ǎ̰̠̄̇ ǎ̱̠̄̇ ǎ̲̠̄̇ ǎ̳̠̄̇ ǎ̴̠̄̇ ǎ̵̠̄̇ ǎ̶̠̄̇ ǎ̷̠̄̇ ǎ̸̠̄̇ ǎ̹̠̄̇ ǎ̺̠̄̇ ǎ̻̠̄̇ ǎ̼̠̄̇ ǎ̠̄̽̇ ǎ̠̄̾̇ ǎ̠̄̿̇ ǎ̡̠̄̇ ǎ̡̡̄̇ ǎ̢̡̄̇ ạ̡̌̄̇ ǎ̡̤̄̇ ḁ̡̌̄̇ ǎ̡̦̄̇ ǎ̧̡̄̇ ą̡̌̄̇ ǎ̡̩̄̇ ǎ̡̪̄̇ ǎ̡̫̄̇ ǎ̡̬̄̇ ǎ̡̭̄̇ ǎ̡̮̄̇ ǎ̡̯̄̇ ǎ̡̰̄̇ ǎ̡̱̄̇ ǎ̡̲̄̇ ǎ̡̳̄̇ ǎ̴̡̄̇ ǎ̵̡̄̇ ǎ̶̡̄̇ ǎ̷̡̄̇ ǎ̸̡̄̇ ǎ̡̹̄̇ ǎ̡̺̄̇ ǎ̡̻̄̇ ǎ̡̼̄̇ ǎ̡̄̽̇ ǎ̡̄̾̇ ǎ̡̄̿̇ ǎ̢̠̄̇ ǎ̡̢̄̇ ǎ̢̢̄̇ ạ̢̌̄̇ ǎ̢̤̄̇ ḁ̢̌̄̇ ǎ̢̦̄̇ ǎ̧̢̄̇ ą̢̌̄̇ ǎ̢̩̄̇ ǎ̢̪̄̇ ǎ̢̫̄̇ ǎ̢̬̄̇ ǎ̢̭̄̇ ǎ̢̮̄̇ ǎ̢̯̄̇ ǎ̢̰̄̇ ǎ̢̱̄̇ ǎ̢̲̄̇ ǎ̢̳̄̇ ǎ̴̢̄̇ ǎ̵̢̄̇ ǎ̶̢̄̇ ǎ̷̢̄̇ ǎ̸̢̄̇ ǎ̢̹̄̇ ǎ̢̺̄̇ ǎ̢̻̄̇ ǎ̢̼̄̇ ǎ̢̄̽̇ ǎ̢̄̾̇ ǎ̢̄̿̇ ǎ̠̣̄̇ ạ̡̌̄̇ ạ̢̌̄̇ ạ̣̌̄̇ ǎ̤̣̄̇ ḁ̣̌̄̇ ǎ̦̣̄̇ ạ̧̌̄̇ ą̣̌̄̇ ǎ̩̣̄̇ ǎ̪̣̄̇ ǎ̫̣̄̇ ǎ̬̣̄̇ ǎ̭̣̄̇ ǎ̮̣̄̇ ǎ̯̣̄̇ ǎ̰̣̄̇ ǎ̱̣̄̇ ǎ̲̣̄̇ ǎ̳̣̄̇ ạ̴̌̄̇ ạ̵̌̄̇ ạ̶̌̄̇ ạ̷̌̄̇ ạ̸̌̄̇ ǎ̹̣̄̇ ǎ̺̣̄̇ ǎ̻̣̄̇ ǎ̼̣̄̇ ạ̌̄̽̇ ạ̌̄̾̇ ạ̌̄̿̇ ǎ̠̤̄̇ ǎ̡̤̄̇ ǎ̢̤̄̇ ạ̤̌̄̇ ǎ̤̤̄̇ ḁ̤̌̄̇ ǎ̦̤̄̇ ǎ̧̤̄̇ ą̤̌̄̇ ǎ̩̤̄̇ ǎ̪̤̄̇ ǎ̫̤̄̇ ǎ̬̤̄̇ ǎ̭̤̄̇ ǎ̮̤̄̇ ǎ̯̤̄̇ ǎ̰̤̄̇ ǎ̱̤̄̇ ǎ̲̤̄̇ ǎ̳̤̄̇ ǎ̴̤̄̇ ǎ̵̤̄̇ ǎ̶̤̄̇ ǎ̷̤̄̇ ǎ̸̤̄̇ ǎ̹̤̄̇ ǎ̺̤̄̇ ǎ̻̤̄̇ ǎ̼̤̄̇ ǎ̤̄̽̇ ǎ̤̄̾̇ ǎ̤̄̿̇ ǎ̠̥̄̇ ḁ̡̌̄̇ ḁ̢̌̄̇ ạ̥̌̄̇ ǎ̤̥̄̇ ḁ̥̌̄̇ ǎ̦̥̄̇ ḁ̧̌̄̇ ą̥̌̄̇ ǎ̩̥̄̇ ǎ̪̥̄̇ ǎ̫̥̄̇ ǎ̬̥̄̇ ǎ̭̥̄̇ ǎ̮̥̄̇ ǎ̯̥̄̇ ǎ̰̥̄̇ ǎ̱̥̄̇ ǎ̲̥̄̇ ǎ̳̥̄̇ ḁ̴̌̄̇ ḁ̵̌̄̇ ḁ̶̌̄̇ ḁ̷̌̄̇ 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### Single-story g (only)

Affects: U+0067 U+011D U+011F U+0121 U+0123 U+01E7 U+01F5 U+01E5 U+1E21 U+A7A1 U+1D4D

Feature	Sample	Feature setting
Standard	g ĝ ǵ ğ ġ ģ ĥ ħ ģ ġ ģ ģ	ss12=0
Single-story	g ĝ ǵ ğ ġ ģ ĥ ħ ģ ġ ģ ģ	ss12=1

## Barred-bowl forms

Affects: U+0111 U+0180 U+01E5

Feature	Sample	Feature setting
Standard	$\mathfrak{d} \mathfrak{b} \mathfrak{g}$	ss04=0
Barred-bowl	$\mathfrak{d} \mathfrak{b} \mathfrak{g}$	ss04=1

## Slant italic specials

Affects: U+0061 U+00E3 U+00E0 U+00E1 U+00E2 U+00E4 U+00E5 U+0101 U+0103 U+01CE U+01DF U+01E1 U+01FB U+0201 U+0203 U+0227 U+1E01 U+1E9A U+1EA3 U+1EA5 U+1EA7 U+1EA9 U+1EAB U+1EAD U+1EAF U+1EB1 U+1EB3 U+1EB5 U+1EA1 U+1EB7 U+2C65 U+2D50 U+00E6 U+0066 U+1E1F U+0069 U+00EC U+00ED U+00EE U+00EF U+0129 U+012B U+012D U+012F U+01D0 U+0209

U+020B U+1E2D U+1E2F U+1EC9 U+1ECB U+0131 U+006C U+013A U+1E37 U+1E39 U+1E3B U+1E3D U+0076 U+1E7D U+1E7F U+007A  
U+017A U+017C U+017E U+1E91 U+1E93 U+1E95 U+0493 U+04FB U+F327 U+A749 U+A75F U+2097

[illegible]

## Character alternates

## B hook

Affects: U+0181

Feature	Sample	Feature setting
Standard	Б	cv13=0
Lowercase-style	Б	cv13=1



## D hook

Affects: U+018A

Feature	Sample	Feature setting
Standard	ᵀ	cv17=0
Lowercase-style	ᵀ	cv17=1

## H stroke

Affects: U+0126

Feature	Sample	Feature setting
Standard		cv28=0
Vertical stroke		cv28=1

**J stroke hook**

Affects: U+0284

Feature	Sample	Feature setting
Standard	ƒ	cv37=0
Top serif	ƒ	cv37=1

**Eng**

Affects: U+014A

Feature	Sample	Feature setting
Standard	ŋ	cv43=0
Lowercase style on baseline	ŋ	cv43=1
Uppercase style with descender	N̊	cv43=2
Alt. lowercase style on baseline	ŋ̊	cv43=3

**N left hook**

Affects: U+019D

Feature	Sample	Feature setting
Standard	Ɲ	cv44=0
Lowercase-style	ƞ	cv44=1

**Open-O**

Affects: U+0186 U+0254 U+1D10 U+1D53 U+1D97

Feature	Sample	Feature setting
Standard	Ɔ ɔ ɔ ɔ ɔ	cv46=0
Top serif	Ɔ ɔ ɔ ɔ ɔ	cv46=1

## OU

Affects: U+0222 U+0223 U+1D3D U+1D15

Feature	Sample	Feature setting
Standard	ø ø ø ø	cv47=0
Open	ø ø ø ø	cv47=1

## p hook

Affects: U+01A5

Feature	Sample	Feature setting
Standard	þ	cv49=0
Right hook	þʳ	cv49=1

## R tail

Affects: U+2C64

Feature	Sample	Feature setting
Standard	ŕ	cv55=0
Lowercase-style	ŕ	cv55=1

## T hook

Affects: U+01AC

Feature	Sample	Feature setting
Standard	Ŧ	cv57=0
Right hook	Ŧʳ	cv57=1

## V hook

Affects: U+01B2 U+028B U+1DB9

Feature	Sample	Feature setting
Standard	Ů ů ʋ	cv62=0
Straight with low hook	Ů ʋ ʋ	cv62=1
Straight with high hook	Ů ʋ ʋ	cv62=2

Y hook

Affects: U+01B3

Feature	Sample	Feature setting
Standard	Ÿ	cv68=0
Left hook	Ÿ	cv68=1

Ezh

Affects: U+01B7 U+04E0

Feature	Sample	Feature setting
Standard	Ʒ Ʒ	cv20=0
Reversed sigma	Ʒ Ʒ	cv20=1

ezh curl

Affects: U+0293

Feature	Sample	Feature setting
Standard	Ʒ	cv19=0
Large bowl	Ʒ	cv19=1

rams horn

Affects: U+0264 U+10791

Feature	Sample	Feature setting
Standard	Ƨ Ƨ	cv25=0
Large bowl	Ƨ Ƨ	cv25=1
Small gamma	Ƨ Ƨ	cv25=2

Clicks

Affects: U+01C0 U+01C1 U+01C2 U+2980

Feature	Sample	Feature setting
Standard (descending)	ǀ ǁ ǂ ǃ	cv69=0
Baseline	ǀ ǁ ǂ ǃ	cv69=1

## Diacritic and symbol alternates

## Low-profile diacritics

Affects: U+0300 U+0301 U+0302 U+0303 U+0304 U+0307 U+0308 U+030C

Feature	Sample	Feature setting
Standard	anything with óòôõö (áâãäåäåä)	ss07=0
Low-profile	anything with óòôõö (áâãäåäåä)	ss07=1



## Vietnamese-style diacritics

Affects: U+1EA4 U+1EA5 U+1EA6 U+1EA7 U+1EA8 U+1EA9 U+1EAA U+1EAB U+1EAE U+1EAF U+1EB0 U+1EB1 U+1EB2 U+1EB3 U+1EB4 U+1EB5 U+1EBE U+1EBF U+1EC0 U+1EC1 U+1EC2 U+1EC3 U+1EC4 U+1EC5 U+1ED0 U+1ED1 U+1ED2 U+1ED3 U+1ED4 U+1ED5 U+1ED6 U+1ED7

Feature	Sample	Feature setting
Standard	Áá Àà Ăă Ãã Ää Åå Ææ Éé Èè Êê Ëë Óó Òò Ôô Õõ	cv75=0
Vietnamese-style	Ấấ Ẫẫ Ằằ Ẳẳ Ẵẵ Ẳẳ Ằằ Ẳẳ Ẵẵ Ếế Ềề Ểể Ễễ Ỗỗ Ồồ Ổổ Ỗỗ	cv75=1

## Kayan diacritics

Affects: U+0300 U+0301

Feature	Sample	Feature setting
Standard		cv79=0
Side by side		cv79=1

## Ogonek

Affects: U+0328 U+0104 U+0105 U+0118 U+0119 U+012E U+012F U+0172 U+0173 U+01EA U+01EB U+01EC U+01ED

Feature	Sample	Feature setting
Standard	anything with օ (Aօ Eօ Iօ Uօ Qօ ֊֊)	cv76=0
Straight	anything with օ (Aօ Eօ Iօ Uօ Qօ ֊֊)	cv76=1

## Caron

Affects: U+010F U+013D U+013E U+0165

Feature	Sample	Feature setting
Standard	ď Ľ ľ ť	cv77=0
Global-style	ǎ Ľ Ľ ǣ	cv77=1

## Modifier apostrophe

Affects: U+02BC U+0312 U+0314 U+A78B U+A78C

Feature	Sample	Feature setting
Standard	’ “ ”	cv70=0
Large	’ “ ”	cv70=1

## Modifier colon

Affects: U+A789

Feature	Sample	Feature setting
Standard	:	cv71=0
Expanded	:	cv71=1

## Empty set

Affects: U+2205

Feature	Sample	Feature setting
Standard	∅	cv98=0
Zero-style	∅	cv98=1

## Cyrillic alternates

There are also Cyrillic characters affected by the “Ezh” and “Small capitals” features. Some languages may also use the “Modifier apostrophe”.

## Cyrillic E

Affects: U+042D U+044D

Feature	Sample	Feature setting
Standard	Э э	cv80=0
Mongolian-style	ᠡ ᠢ	cv80=1



## Cyrillic shha

Affects: U+04BB

Feature	Sample	Feature setting
Standard	h	cv81=0
Uppercase-style	Ҁ	cv81=1

## Cyrillic breve

Affects: U+0306

Feature	Sample	Feature setting
Standard	anything with ӱ (ӱӱ)	cv82=0
Cyrillic-style	anything with ӱ (ӱӱ)	cv82=1

## Serbian Cyrillic alternates

*These alternate forms mainly affect italic styles. Unlike other features, this is activated by tagging the span of text as being in the Serbian language, not by turning on an OpenType feature. It is also not available through TypeTuner Web although a similar feature is supported (cv84).*

Affects: U+0431 U+0433 U+0434 U+043F U+0442 U+0453

Feature	Sample	Feature setting
Standard	б з ђ н м џ	
Serbian	đ ĩ ȳ ū ī	lang='sr'

## Macedonian Cyrillic alternates

*These alternate forms mainly affect italic styles. Unlike other features, this is activated by tagging the span of text as being in the Macedonian language, not by turning on an OpenType feature. It is also not available through TypeTuner Web although a similar feature is supported (cv84).*

Affects: U+0431 U+0433 U+0434 U+043F U+0442 U+0453

Feature	Sample	Feature setting
Standard	б з ђ н м џ	
Macedonian	đ ĩ ȳ ū ī	lang='mk'

## Serbian and Macedonian Cyrillic alternates

*This feature provides an alternate way to activate the Serbian and Macedonian forms in applications that do not support language-specific features. It cannot, however, be used to explicitly turn off these forms in text tagged as being in the Serbian or Macedonian languages.*

Affects: U+0431 U+0433 U+0434 U+043F U+0442 U+0453

Feature	Sample	Feature setting
Standard	$\delta \varepsilon \partial n m \acute{e}$	cv84=0
Serbian Macedonian forms	$\delta \bar{i} g \bar{u} \bar{u} \acute{i}$	cv84=1

## Greek alternates

## Porsonic circumflex

Affects: U+0342 U+1F06 U+1F07 U+1F0E U+1F0F U+1F26 U+1F27 U+1F2E U+1F2F U+1F36 U+1F37 U+1F3E U+1F3F U+1F56 U+1F57 U+1F5F U+1F66 U+1F67 U+1F6E U+1F6F U+1F86 U+1F87 U+1F8E U+1F8F U+1F96 U+1F97 U+1F9E U+1F9F U+1FA6 U+1FA7 U+1FAE U+1FAF U+1FB6 U+1FB7 U+1FC0 U+1FC1 U+1FC6 U+1FC7 U+1FCF U+1FD6 U+1FD7 U+1FDE U+1FE6 U+1FE7 U+1FEF U+1FEF

[illegible]

### Capital adscript iota (prosgegrammeni)

Affects: U+1F88 U+1F89 U+1F8A U+1F8B U+1F8C U+1F8D U+1F8E U+1F8F U+1F98 U+1F99 U+1F9A U+1F9B U+1F9C U+1F9D U+1F9E U+1F9F U+1FA8 U+1FA9 U+1FAA U+1FAB U+1FAC U+1FAD U+1FAE U+1FAF U+1FBC U+1FCC U+1FFC

Feature	Sample	Feature setting
Standard	A <sub>1</sub> 'A <sub>1</sub> 'A <sub>1</sub> "A <sub>1</sub> "A <sub>1</sub> "A <sub>1</sub> 'A <sub>1</sub> ~A <sub>1</sub> ~A <sub>1</sub> H <sub>1</sub> 'H <sub>1</sub> 'H <sub>1</sub> "H <sub>1</sub> "H <sub>1</sub> "H <sub>1</sub> "H <sub>1</sub> ~H <sub>1</sub> ~H <sub>1</sub> Ω <sub>1</sub> 'Ω <sub>1</sub> 'Ω <sub>1</sub> "Ω <sub>1</sub> "Ω <sub>1</sub> "Ω <sub>1</sub> "Ω <sub>1</sub> ~Ω <sub>1</sub> ~Ω <sub>1</sub>	cv83=0
Subscript (ypogegrammeni)	A <sub>̣</sub> 'A <sub>̣</sub> 'A <sub>̣</sub> "A <sub>̣</sub> "A <sub>̣</sub> "A <sub>̣</sub> 'A <sub>̣</sub> ~A <sub>̣</sub> ~A <sub>̣</sub> H <sub>̣</sub> 'H <sub>̣</sub> 'H <sub>̣</sub> "H <sub>̣</sub> "H <sub>̣</sub> "H <sub>̣</sub> 'H <sub>̣</sub> ~H <sub>̣</sub> ~H <sub>̣</sub> Ω <sub>̣</sub> 'Ω <sub>̣</sub> 'Ω <sub>̣</sub> "Ω <sub>̣</sub> "Ω <sub>̣</sub> "Ω <sub>̣</sub> "Ω <sub>̣</sub> ~Ω <sub>̣</sub> ~Ω <sub>̣</sub>	cv83=1

**beta**

Affects: U+03B2 U+1D66 U+1D5D

Feature	Sample	Feature setting
Standard	$\beta^\beta_\beta$	cv14=0
With serifs	$\beta^\beta_\beta$	cv14=1

## Tone alternates

### Chinantec tones

Affects: U+02CB U+02C8 U+02C9 U+02CA

Feature	Sample	Feature setting
Standard	˘ ˊ ˉ ˋ	cv90=0
Chinantec-style	˘ ˊ ˉ ˋ	cv90=1

### Tone numbers

*This feature is not supported in TypeTuner Web.*

Affects: U+02E5 U+02E6 U+02E7 U+02E8 U+02E9 U+A712 U+A713 U+A714 U+A715 U+A716

Feature	Sample	Feature setting
Standard	ᵀ ᵀ ᵀ ᵀ ᵀ ᵀ ᵀ ᵀ ᵀ ᵀ	cv91=0
Numbers	5 4 3 2 1 5 4 3 2 1	cv91=1

### Hide tone contour staves

*This feature is not supported in TypeTuner Web.*

Affects: U+02E5 U+02E6 U+02E7 U+02E8 U+02E9 U+A712 U+A713 U+A714 U+A715 U+A716

Feature	Sample	Feature setting
Standard	ᵀ ᵀ ᵀ ᵀ ᵀ ᵀ ᵀ ᵀ ᵀ ᵀ (˘ ˊ)	cv92=0
Hide staves	˘ ˘ ˘ ˘ ˘ ˘ ˘ ˘ ˘ ˘ (˘ ˊ)	cv92=1

## Numeral alternates

### Proportional oldstyle figures

*This feature only affects full-size numerals, not superscripts, subscripts, fractions, or numeral-based symbols.*

Affects: U+0030 U+0031 U+0032 U+0033 U+0034 U+0035 U+0036 U+0037 U+0038 U+0039

Feature	Sample	Feature setting
Standard	0 1 2 3 4 5 6 7 8 9	onum=0
Oldstyle	0 1 2 3 4 5 6 7 8 9	onum=1

### Subscript numerals

*This feature is not supported in TypeTuner Web.*

Affects: U+0030 U+0031 U+0032 U+0033 U+0034 U+0035 U+0036 U+0037 U+0038 U+0039

Feature	Sample	Feature setting
Standard	0 1 2 3 4 5 6 7 8 9	subs=0
Subscript	0 1 2 3 4 5 6 7 8 9	subs=1

**Superscript numerals**

*This feature is not supported in TypeTuner Web.*

Affects: U+0030 U+0031 U+0032 U+0033 U+0034 U+0035 U+0036 U+0037 U+0038 U+0039

Feature	Sample	Feature setting
Standard	0 1 2 3 4 5 6 7 8 9	sup=0
Superscript	0 1 2 3 4 5 6 7 8 9	sup=1

**Automatic fractions**

*When activated this feature will automatically create fractions when numerals are separated by either the fraction slash (U+2044) or the solidus (U+002F). This feature is not supported in TypeTuner Web.*

Affects: U+0030 U+0031 U+0032 U+0033 U+0034 U+0035 U+0036 U+0037 U+0038 U+0039 U+002F U+2044

Feature	Sample	Feature setting
Standard (none)	$\frac{1}{2}$ <sup>456</sup> / <sub>789</sub> 1/2 456/789	frac=0
Automatic	$\frac{1}{2}$ <sup>456</sup> / <sub>789</sub> $\frac{1}{2}$ <sup>456</sup> / <sub>789</sub>	frac=1