## **Akatab - Character Set Support**

This font supports over 390 characters from The Unicode Standard as well as a number of Private Use Area (PUA) characters. In total, over 600 glyphs are included, supporting stylistic alternates for a number of characters as well as a large number of ligated sequences.

Note: Inclusion of basic Latin repertoire is provided as a convenience but is not intended for extensive Latin script use. The Latin glyphs are based on the OFL-licensed Source Sans Pro fonts in the Source Sans Github repository.

## **Supported characters**

The following character ranges are supported by this font:

Unicode block	Akatab support
C0 Controls and Basic Latin	U+0020U+007F
C1 Controls and Latin-1 Supplement	U+00A0U+00FF
Latin Extended-A	U+0102U+0103, U+0114U+0115, U+012CU+012D, U+0131, U+014AU+014B, U+014EU+014F, U+0152U+0153, U+0160U+0161, U+016CU+016D, U+0178, U+017DU+017E
Latin Extended-B	U+018E, U+0192, U+0194, U+01DD, U+0237
IPA Extensions	U+0259, U+0263
Spacing Modifier Letters	U+02C6U+02C7, U+02D0, U+02D8U+02DD
Combining Diacritical Marks	U+0300U+0308, U+030AU+030C, U+0323, U+0327U+0328, U+034F
Greek and Coptic	U+03C0
Latin Extended Additional	U+1E04U+1E05, U+1E0CU+1E0D, U+1E24U+1E25, U+1E32U+1E33, U+1E36U+1E37, U+1E42U+1E43, U+1E46U+1E47, U+1E5AU+1E5B, U+1E62U+1E63, U+1E6CU+1E6D, U+1E88U+1E89, U+1E92U+1E93, U+1EF4U+1EF5
General Punctuation	U+2000U+2015, U+2018U+201A, U+201CU+201E, U+2020U+2022, U+2026U+2029, U+202AU+202F, U+2030, U+2039U+203A, U+2044, U+2060
Superscripts and Subscripts	U+2074
Currency Symbols	U+20A0
Letterlike Symbols	U+2122, U+2126
Mathematical Operators	U+2202, U+2206, U+220F, U+2211U+2212, U+2215, U+2219, U+221A, U+221E, U+222B, U+2248, U+2260, U+2264U+2265
Control Pictures	U+2423
Geometric Shapes	U+25CA, U+25CC
Tifinagh	U+2D30U+2D31, U+2D33U+2D34, U+2D36U+2D39, U+2D3C, U+2D3E, U+2D40,

Unicode block	Akatab support
	U+2D42, U+2D46, U+2D48U+2D49, U+2D4BU+2D51, U+2D53U+2D54, U+2D57U+2D5C, U+2D5F, U+2D62U+2D64, U+2D67, U+2D70, U+2D7F
PUA: Tifinagh superscripts	U+E300U+E304
Alphabetic Presentation Forms	U+FB00U+FB02
Variation Selectors	U+FE00U+FE0F
Arabic Presentation Forms-B	U+FEFF (zero-width no-break space)
Specials	U+FFFCU+FFFD

## Private-use (PUA) characters

There are a number of private-use characters (not in Unicode) that are supported in this font. These conform to SIL International's corporate registry for usage of the Unicode private-use areas.

## **Tifinagh superscripts**

- U+E300 TIFINAGH SUPERSCRIPT YA
- U+E301 TIFINAGH SUPERSCRIPT YU
- U+E302 TIFINAGH SUPERSCRIPT YAY
- U+E303 TIFINAGH SUPERSCRIPT YI
- U+E304 TIFINAGH SUPERSCRIPT YO

This guide is from the Akatab project version 3.000 and is copyright © 1997-2022 SIL International.