## **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+018EU+018F, 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,<br>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+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 Area (PUA) characters**

There are a number of private-use characters that are supported in this font. The Private Use Area is a range of codepoints that are reserved in the Unicode for private use by software developers and end users who need a special set of characters for their own purposes.

## 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

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