# 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+0020..U+007F |
| C1 Controls and Latin-1 Supplement | U+00A0..U+00FF |
| Latin Extended-A | U+0102..U+0103, U+0114..U+0115, U+012C..U+012D, U+0131, U+014A..U+014B, U+014E..U+014F, U+0152..U+0153, U+0160..U+0161, U+016C..U+016D, U+0178, U+017D..U+017E |
| Latin Extended-B | U+018E..U+018F, U+0192, U+0194, U+01DD, U+0237 |
| IPA Extensions | U+0259, U+0263 |
| Spacing Modifier Letters | U+02C6..U+02C7, U+02D0, U+02D8..U+02DD |
| Combining Diacritical Marks | U+0300..U+0308, U+030A..U+030C, U+0323, U+0327..U+0328, U+034F |
| Greek and Coptic | U+03C0 |
| Latin Extended Additional | U+1E04..U+1E05, U+1E0C..U+1E0D, U+1E24..U+1E25, U+1E32..U+1E33, U+1E36..U+1E37, U+1E42..U+1E43, U+1E46..U+1E47, U+1E5A..U+1E5B, U+1E62..U+1E63, U+1E6C..U+1E6D, U+1E88..U+1E89, U+1E92..U+1E93, U+1EF4..U+1EF5 |
| General Punctuation | U+2000..U+2015, U+2018..U+201A, U+201C..U+201E, U+2020..U+2022, U+2026..U+2029, U+202A..U+202F, U+2030, U+2039..U+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+2211..U+2212, U+2215, U+2219, U+221A, U+221E, U+222B, U+2248, U+2260, U+2264..U+2265 |
| Control Pictures | U+2423 |
| Geometric Shapes | U+25CA, U+25CC |
| Tifinagh | U+2D30..U+2D67, U+2D70, U+2D7F |
| PUA: Tifinagh superscripts | U+E300..U+E304 |
| Alphabetic Presentation Forms | U+FB00..U+FB02 |
| Variation Selectors | U+FE00..U+FE0F |
| Arabic Presentation Forms-B | U+FEFF (zero-width no-break space) |
| Specials | U+FFFC..U+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