

# 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+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+2D31, U+2D33..U+2D34, U+2D36..U+2D39, U+2D3C, U+2D3E, U+2D40,

Unicode block	Akatab support
	U+2D42, U+2D46, U+2D48..U+2D49, U+2D4B..U+2D51, U+2D53..U+2D54, U+2D57..U+2D5C, U+2D5F, U+2D62..U+2D64, 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

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