



Ruder Plakat LL Var 500

Font Format: OpenType TrueType (OpenType TTF)
Designer: Hans-Christian Pulver, Arve Baatevik/Lineto,
Anatole Couteau/Lineto





OpenType Font Variations

OpenType Font Variations allow to incorporate multiple font faces within a font family into a single font.

Variation Axes

The set of axes that make up the font's variation space are defined by an array of variation axis records.

| Tag | Name | Minimum | Default | Maximum |
|------|------------------|---------|---------|---------|
| YTUC | Uppercase Height | 100.0 | 250.0 | 900.0 |
| YTLC | Lowercase Height | 100.0 | 500.0 | 900.0 |
| YTDE | Descender Depth | 100.0 | 100.0 | 900.0 |

Variation Instances

The instance records define the position within the font's variation space.

| 100 | Table | Tag | Name | Value |
|----------------|-------|------|------------------|-------|
| Hamburg | fvar | YTUC | Uppercase Height | 250.0 |
| | fvar | YTLC | Lowercase Height | 100.0 |
| | fvar | YTDE | Descender Depth | 100.0 |
| | MVAR | xhgt | x height | -58.0 |

| 500 | Table | Tag | Name | Value |
|----------------|-------|------|------------------|-------|
| Hamburg | fvar | YTUC | Uppercase Height | 250.0 |
| | fvar | YTLC | Lowercase Height | 500.0 |
| | fvar | YTDE | Descender Depth | 100.0 |

| 900 | Table | Tag | Name | Value |
|----------------|-------|------|------------------|-------|
| Hamburg | fvar | YTUC | Uppercase Height | 250.0 |
| | fvar | YTLC | Lowercase Height | 900.0 |
| | fvar | YTDE | Descender Depth | 100.0 |
| | MVAR | xhgt | x height | 23.0 |

| Low 100 | Table | Tag | Name | Value |
|----------------|-------|------|---------------------|-------|
| Hamburg | fvar | YTUC | Uppercase Height | 100.0 |
| | fvar | YTLC | Lowercase Height | 100.0 |
| | fvar | YTDE | Descender Depth | 100.0 |
| | MVAR | cpht | cap height | -86.0 |
| | MVAR | hasc | horizontal ascender | -86.0 |
| | MVAR | xhgt | x height | -96.0 |



Hamburg

| Low 500 | Table | Tag | Name | Value |
|---------|-------|------|---------------------|-------|
| | fvar | YTUC | Uppercase Height | 100.0 |
| | fvar | YTLC | Lowercase Height | 500.0 |
| | fvar | YTDE | Descender Depth | 100.0 |
| | MVAR | cpht | cap height | -86.0 |
| | MVAR | hasc | horizontal ascender | -86.0 |
| | MVAR | xhgt | x height | -68.0 |

Hamburg

| Low 900 | Table | Tag | Name | Value |
|---------|-------|------|---------------------|-------|
| | fvar | YTUC | Uppercase Height | 100.0 |
| | fvar | YTLC | Lowercase Height | 900.0 |
| | fvar | YTDE | Descender Depth | 100.0 |
| | MVAR | cpht | cap height | -86.0 |
| | MVAR | hasc | horizontal ascender | -86.0 |
| | MVAR | xhgt | x height | -63.0 |

Hamburg

| High 100 | Table | Tag | Name | Value |
|----------|-------|------|---------------------|-------|
| | fvar | YTUC | Uppercase Height | 550.0 |
| | fvar | YTLC | Lowercase Height | 100.0 |
| | fvar | YTDE | Descender Depth | 100.0 |
| | MVAR | cpht | cap height | 161.5 |
| | MVAR | hasc | horizontal ascender | 161.5 |
| | MVAR | xhgt | x height | 55.1 |

Hamburg

| High 500 | Table | Tag | Name | Value |
|----------|-------|------|---------------------|-------|
| | fvar | YTUC | Uppercase Height | 550.0 |
| | fvar | YTLC | Lowercase Height | 500.0 |
| | fvar | YTDE | Descender Depth | 100.0 |
| | MVAR | cpht | cap height | 161.5 |
| | MVAR | hasc | horizontal ascender | 161.5 |
| | MVAR | xhgt | x height | 127.8 |

Hamburg

| High 900 | Table | Tag | Name | Value |
|----------|-------|------|---------------------|-------|
| | fvar | YTUC | Uppercase Height | 550.0 |
| | fvar | YTLC | Lowercase Height | 900.0 |
| | fvar | YTDE | Descender Depth | 100.0 |
| | MVAR | cpht | cap height | 161.5 |
| | MVAR | hasc | horizontal ascender | 161.5 |
| | MVAR | xhgt | x height | 184.5 |

Hamburg

| Tall 100 | Table | Tag | Name | Value |
|----------|-------|------|---------------------|-------|
| | fvar | YTUC | Uppercase Height | 900.0 |
| | fvar | YTLC | Lowercase Height | 100.0 |
| | fvar | YTDE | Descender Depth | 100.0 |
| | MVAR | cpht | cap height | 350.0 |
| | MVAR | hasc | horizontal ascender | 350.0 |
| | MVAR | xhgt | x height | 187.0 |



Hamburg

| Tall 500 | Table | Tag | Name | Value |
|----------|-------|------|---------------------|-------|
| | fvar | YTUC | Uppercase Height | 900.0 |
| | fvar | YTLC | Lowercase Height | 500.0 |
| | fvar | YTDE | Descender Depth | 100.0 |
| | MVAR | cpht | cap height | 350.0 |
| | MVAR | hasc | horizontal ascender | 350.0 |
| | MVAR | xhgt | x height | 277.0 |

Hamburg

| Tall 900 | Table | Tag | Name | Value |
|----------|-------|------|---------------------|-------|
| | fvar | YTUC | Uppercase Height | 900.0 |
| | fvar | YTLC | Lowercase Height | 900.0 |
| | fvar | YTDE | Descender Depth | 100.0 |
| | MVAR | cpht | cap height | 350.0 |
| | MVAR | hasc | horizontal ascender | 350.0 |
| | MVAR | xhgt | x height | 373.0 |

Hamburg

| Low 100 Descender | Table | Tag | Name | Value |
|-------------------|-------|------|----------------------|-------|
| | fvar | YTUC | Uppercase Height | 100.0 |
| | fvar | YTLC | Lowercase Height | 100.0 |
| | fvar | YTDE | Descender Depth | 900.0 |
| | MVAR | cpht | cap height | -86.0 |
| | MVAR | hasc | horizontal ascender | -86.0 |
| | MVAR | hdsc | horizontal descender | -26.0 |
| | MVAR | xhgt | x height | -96.0 |

Hamburg

| Low 500 Descender | Table | Tag | Name | Value |
|-------------------|-------|------|----------------------|-------|
| | fvar | YTUC | Uppercase Height | 100.0 |
| | fvar | YTLC | Lowercase Height | 500.0 |
| | fvar | YTDE | Descender Depth | 900.0 |
| | MVAR | cpht | cap height | -86.0 |
| | MVAR | hasc | horizontal ascender | -86.0 |
| | MVAR | hdsc | horizontal descender | -26.0 |
| | MVAR | xhgt | x height | -68.0 |

Hamburg

| Low 900 Descender | Table | Tag | Name | Value |
|-------------------|-------|------|----------------------|-------|
| | fvar | YTUC | Uppercase Height | 100.0 |
| | fvar | YTLC | Lowercase Height | 900.0 |
| | fvar | YTDE | Descender Depth | 900.0 |
| | MVAR | cpht | cap height | -86.0 |
| | MVAR | hasc | horizontal ascender | -86.0 |
| | MVAR | hdsc | horizontal descender | -26.0 |
| | MVAR | xhgt | x height | -63.0 |



Hamburg

| 100 Descender | Table | Tag | Name | Value |
|---------------|-------|------|----------------------|-------|
| | fvar | YTUC | Uppercase Height | 250.0 |
| | fvar | YTLC | Lowercase Height | 100.0 |
| | fvar | YTDE | Descender Depth | 900.0 |
| | MVAR | hdsc | horizontal descender | -56.0 |
| | MVAR | xhgt | x height | -58.0 |

Hamburg

| 500 Descender | Table | Tag | Name | Value |
|---------------|-------|------|----------------------|-------|
| | fvar | YTUC | Uppercase Height | 250.0 |
| | fvar | YTLC | Lowercase Height | 500.0 |
| | fvar | YTDE | Descender Depth | 900.0 |
| | MVAR | hdsc | horizontal descender | -56.0 |

Hamburg

| 900 Descender | Table | Tag | Name | Value |
|---------------|-------|------|----------------------|-------|
| | fvar | YTUC | Uppercase Height | 250.0 |
| | fvar | YTLC | Lowercase Height | 900.0 |
| | fvar | YTDE | Descender Depth | 900.0 |
| | MVAR | hdsc | horizontal descender | -56.0 |
| | MVAR | xhgt | x height | 23.0 |

Hamburg

| High 100 Descender | Table | Tag | Name | Value |
|--------------------|-------|------|----------------------|--------|
| | fvar | YTUC | Uppercase Height | 550.0 |
| | fvar | YTLC | Lowercase Height | 100.0 |
| | fvar | YTDE | Descender Depth | 900.0 |
| | MVAR | cpht | cap height | 161.5 |
| | MVAR | hasc | horizontal ascender | 161.5 |
| | MVAR | hdsc | horizontal descender | -104.5 |
| | MVAR | xhgt | x height | 55.1 |

Hamburg

| High 500 Descender | Table | Tag | Name | Value |
|--------------------|-------|------|----------------------|--------|
| | fvar | YTUC | Uppercase Height | 550.0 |
| | fvar | YTLC | Lowercase Height | 500.0 |
| | fvar | YTDE | Descender Depth | 900.0 |
| | MVAR | cpht | cap height | 161.5 |
| | MVAR | hasc | horizontal ascender | 161.5 |
| | MVAR | hdsc | horizontal descender | -104.5 |
| | MVAR | xhgt | x height | 127.8 |

Hamburg

| High 900 Descender | Table | Tag | Name | Value |
|--------------------|-------|------|----------------------|--------|
| | fvar | YTUC | Uppercase Height | 550.0 |
| | fvar | YTLC | Lowercase Height | 900.0 |
| | fvar | YTDE | Descender Depth | 900.0 |
| | MVAR | cpht | cap height | 161.5 |
| | MVAR | hasc | horizontal ascender | 161.5 |
| | MVAR | hdsc | horizontal descender | -104.5 |
| | MVAR | xhgt | x height | 184.5 |



Hamburg

| Tall 100 Descender | Table | Tag | Name | Value |
|--------------------|-------|------|----------------------|--------|
| | fvar | YTUC | Uppercase Height | 900.0 |
| | fvar | YTLC | Lowercase Height | 100.0 |
| | fvar | YTDE | Descender Depth | 900.0 |
| | MVAR | cpht | cap height | 350.0 |
| | MVAR | hasc | horizontal ascender | 350.0 |
| | MVAR | hdsc | horizontal descender | -161.0 |
| | MVAR | xhgt | x height | 187.0 |

Hamburg

| Tall 500 Descender | Table | Tag | Name | Value |
|--------------------|-------|------|----------------------|--------|
| | fvar | YTUC | Uppercase Height | 900.0 |
| | fvar | YTLC | Lowercase Height | 500.0 |
| | fvar | YTDE | Descender Depth | 900.0 |
| | MVAR | cpht | cap height | 350.0 |
| | MVAR | hasc | horizontal ascender | 350.0 |
| | MVAR | hdsc | horizontal descender | -161.0 |
| | MVAR | xhgt | x height | 277.0 |

Hamburg

| Tall 900 Descender | Table | Tag | Name | Value |
|--------------------|-------|------|----------------------|--------|
| | fvar | YTUC | Uppercase Height | 900.0 |
| | fvar | YTLC | Lowercase Height | 900.0 |
| | fvar | YTDE | Descender Depth | 900.0 |
| | MVAR | cpht | cap height | 350.0 |
| | MVAR | hasc | horizontal ascender | 350.0 |
| | MVAR | hdsc | horizontal descender | -161.0 |
| | MVAR | xhgt | x height | 373.0 |



Glyph Map

All 1250 glyphs of Ruder Plakat LL Var 500 in physical order.

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|----|----|----|----|----|----|---|---|---|---|---|---|---|---|
| □ | | | | ! | " | # | \$ | % | & | ' | [|] | * | + | , | - | . | / | 0 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | : | ; | < | = | > | ? | @ | A | B | C | D |
| E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W | X |
| Y | Z | [| \ |] | ^ | _ | ` | a | b | c | d | e | f | g | h | i | j | k | l |
| m | n | o | p | q | r | s | t | u | v | w | x | y | z | { | | } | ~ | | i |
| ç | £ | ¤ | ¥ | ¦ | § | ¨ | © | ª | « | ¬ | | ® | ¯ | ° | ± | ² | ³ | ´ | µ |
| π | . | , | | o | » | ¼ | ½ | ¾ | ¿ | À | Á | Â | Ã | Ä | Å | Æ | Ç | È | É |
| Ê | Ë | Ì | Í | Î | Ï | Ð | Ñ | Ò | Ó | Ô | Õ | Ö | × | Ø | Ù | Ú | Û | Ü | Ý |
| Þ | ß | à | á | â | ã | ä | å | æ | ç | è | é | ê | ë | ì | í | î | ï | ð | ñ |
| ò | ó | ô | õ | ö | ÷ | ø | ù | ú | û | ü | ý | þ | ÿ | Ā | ā | Ă | ă | Ą | ą |
| Ć | ć | Ĉ | ĉ | Ċ | ċ | Č | č | Ď | ď | Đ | đ | Ē | ē | Ĕ | ĕ | Ė | ė | Ę | ę |
| Ě | ě | Ĝ | ĝ | Ğ | ğ | Ġ | ġ | Ģ | ģ | Ĥ | ĥ | Ħ | ħ | Ĩ | ĩ | Ī | ī | Ĭ | ĭ |
| Į | į | İ | ı | U | ū | Ĵ | ĵ | Ķ | ķ | κ | Ĺ | ĺ | Ł | ł | Ł | ł | Ł | ł | Ł |
| Ŧ | Ň | ň | Ŋ | ŋ | Ņ | ņ | Ŋ | ŋ | Ō | ō | Ŏ | ö | Ŏ | ö | Œ | œ | Ř | ř | Ŕ |
| Ŗ | Ř | ř | Ś | ś | Ŝ | ŝ | Ş | ş | Š | š | Ţ | ţ | Ť | ť | Ŧ | ŧ | Ũ | ú | Ū |
| ū | Ū | ű | Ű | ű | Ŭ | ű | Ų | ų | Ŵ | ŵ | Ŷ | ŷ | Ÿ | ž | ž | ž | ž | ž | ž |
| ı | ø | ε | ƒ | ŷ | ı | Ń | ń | z | DŽ | Dž | dž | Ā | ā | Ī | ī | Ŏ | ö | Ū | ű |
| Ĝ | ğ | Ķ | ķ | Ų | ų | DZ | Dz | dz | Ń | ń | Ā | ā | Æ | æ | Ø | ø | Ş | ş | Ţ |
| ı | Ĥ | ĥ | Ŏ | ö | Ÿ | ÿ | ı | ø | ε | ŷ | ı | ø | ε | ŷ | ı | ø | ε | ŷ | ı |
| • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| • | • | • | • | • | Δ | Ω | μ | π | Β | Β | β | Đ | đ | Đ | đ | Đ | đ | Đ | đ |
| ƒ | ƒ | Ĝ | ĝ | Ĥ | ĥ | Ĥ | ĥ | Ĥ | ĥ | Ł | ł | Ł | ł | Ł | ł | Ł | ł | Ł | ł |
| Ţ | ţ | Ń | ń | Ŋ | ŋ | Ŋ | ŋ | Ţ | ţ | Ŕ | ř | Ř | ř | Ŕ | ř | Ś | ś | Ş | ş |
| Ŧ | ť | Ţ | ţ | Ŧ | ť | Ů | ů | Ŵ | w | Ŵ | w | Ŵ | w | Ŷ | ŷ | Ŷ | ŷ | | |
| À | à | Ĕ | ĕ | Ĭ | ĭ | Ŏ | ö | Ū | ű | Ÿ | ÿ | Ÿ | ÿ | | | | | | |
| | | | | | | | | - | - | - | - | - | - | - | - | - | - | - | - |
| „ | ” | † | ‡ | • | – | | ‰ | ' | " | ‹ | › | / | * | | 0 | 4 | 5 | 6 | 7 |
| 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | Ç | Ń | Ŵ | Ů | đ | € | Ɔ | Ĝ |
| ø | Ç | Ŧ | ť | Ł | ł | Ţ | ţ | Ų | ų | Ų | ų | Ŷ | ŷ | Ŷ | ŷ | | | | |



| | | | | | | | | | | | | | | | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|----|----|-----|------|-----|-----|----|-----|---|
| 4/5 | 1/6 | 5/6 | 1/8 | 3/8 | 5/8 | 7/8 | 1/ | l | ll | lll | IV | V | VI | VII | VIII | IX | X | XI | XII | |
| L | C | D | M | 0/3 | ← | ↑ | → | ↓ | ↖ | ↗ | ↘ | ↙ | 1 | 2 | J | L | l | ≠ | 0 | |
| Δ | Π | Σ | - | / | • | √ | ∞ | † | Λ | J | ≈ | ≠ | ≡ | ≤ | ≥ | . | 0 | 0 | 0 | |
| 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 |
| ffi | ffl | | 0 | i | l | l | o | l | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | o | l | 2 | |
| 3 | 4 | 5 | 6 | 7 | 8 | 9 | | [|] | - | @ | [|] | { | } | i | « | - | » | |
| ı | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | |
| — | ‘ | ’ | ˙ | ff | ffi | ffl | fft | fi | fj | fl | ft | gj | rf | rt | tf | tt | ttf | a | a | |
| à | á | â | ã | ä | å | æ | ā | ǎ | ą | ǎ | ǎ | æ | ą | ı | ı | ı | ı | ı | ı | |
| ı | Å | å | Å | å | å | å | € | @ | @ | (|) | (|) | © | ® | ® | j | ˙ | ffl | |
| fi | fj | gj | i | j | ˙ | ˙ | ˙ | à | á | â | ã | ä | å | è | é | ê | ë | ì | í | |
| î | ï | ñ | ò | ó | ô | õ | ö | ù | ú | û | ü | ý | ÿ | ā | ǎ | ć | ĉ | č | č | |
| ē | ě | è | ě | ĝ | ğ | ğ | ğ | ı | ı | ı | ı | ı | ı | ı | ı | ı | ı | ı | ı | |
| ř | š | š | š | ū | ū | ū | û | ü | w | y | z | z | z | Dž | dž | ǎ | ı | ö | ü | |
| ğ | ñ | ǎ | æ | ø | ò | ÿ | ı | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | |
| ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | b | d | g | m | m | n | p | r | s | v | w | w | |
| w | x | ē | ı | ÿ | ÿ | fi | ffl | i | à | á | â | ã | ä | å | ā | ǎ | ǎ | ǎ | ǎ | |
| ı | ı | ı | ı | ı | ı | ı | ı | j | ˙ | ffl | fi | fj | gj | i | j | ˙ | ˙ | ˙ | à | á |
| ā | ā | ā | ā | è | é | ê | ë | ì | í | î | ï | ñ | ò | ó | ô | õ | ö | ù | ú | |
| û | ü | ý | ÿ | ā | ǎ | ć | ĉ | č | č | đ | ē | ě | è | ě | ĝ | ğ | ğ | ğ | ğ | |
| ı | ı | ı | ı | ı | ı | ı | ı | ı | ı | ı | ı | ı | ı | ı | ı | ı | ı | ı | ı | |
| ı | ı | ı | ı | ı | ı | ı | ı | ı | ı | ı | ı | ı | ı | ı | ı | ı | ı | ı | ı | |
| ö | ü | ğ | ñ | ǎ | æ | ø | Ş | ş | Ţ | ţ | ó | ÿ | ı | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | |
| ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | ˙ | |
| ğ | H | h | H | h | L | l | L | l | m | m | M | m | n | N | n | p | R | r | R | |
| r | s | Ş | ş | Ţ | ţ | v | w | w | w | x | Z | z | A | a | E | e | ē | ı | ı | |
| 0 | o | U | u | ÿ | ÿ | fi | ffl | i | . | . | . | à | á | â | ã | ä | å | ā | ǎ | |
| ǎ | ǎ | æ | ą | ı | ı | ı | ı | ı | ı | ı | ı | ı | ı | ı | ı | ı | ı | ı | ı | |
| Ğ | Ğ | F | x | f | ff | ffi | ffl | fft | fi | fj | fl | ft | t | tf | tt | ttf | ı | ı | ı | |
| f | t | t | t | ı | ff | fi | fl | ffi | ffl | ffl | fi | fj | fi | ffl | ffl | fi | fj | ı | ı | |
| t | fi | ffl | J | - | ˙ | - | - | ˙ | j | g | ğ | ğ | ğ | ğ | ğ | ğ | ğ | ğ | ğ | |



| | | | | | | | | | | | | | | | | | | | |
|----|----|----|----|----|---|---|---|----|----|---|---|----|----|----|----|----|----|----|----|
| đ | đ | đ | đ | đ | đ | đ | đ | đ | đ | F | f | ff | ff | ff | fi | fi | fi | fi | fi |
| t | tt | tt | tt | t | t | t | t | t | t | t | t | ff | fi | fi | ff | ff | ff | fi | fi |
| fi | ff | ff | fi | fi | t | t | t | fi | ff | | | | | | | | | | |



All encoded characters should be accessible with every unicode capable application. For details about Unicode Blocks visit the [Unicode Website](#).

Encoded Characters

Basic Latin

Block from 0000 to 007F

| | | | | | | | | | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0000 | 000D | 0020 | 0021 | 0022 | 0023 | 0024 | 0025 | 0026 | 0027 | 0028 | 0029 | 002A | 002B | 002C | 002D | 002E | 002F | 0030 | 0031 |
| | | | ! | " | # | \$ | % | & | ' | [|] | * | + | , | - | . | / | 0 | 1 |
| 0032 | 0033 | 0034 | 0035 | 0036 | 0037 | 0038 | 0039 | 003A | 003B | 003C | 003D | 003E | 003F | 0040 | 0041 | 0042 | 0043 | 0044 | 0045 |
| 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | : | ; | < | = | > | ? | @ | A | B | C | D | E |
| 0046 | 0047 | 0048 | 0049 | 004A | 004B | 004C | 004D | 004E | 004F | 0050 | 0051 | 0052 | 0053 | 0054 | 0055 | 0056 | 0057 | 0058 | 0059 |
| F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W | X | Y |
| 005A | 005B | 005C | 005D | 005E | 005F | 0060 | 0061 | 0062 | 0063 | 0064 | 0065 | 0066 | 0067 | 0068 | 0069 | 006A | 006B | 006C | 006D |
| Z | [| \ |] | ^ | _ | ` | a | b | c | d | e | f | g | h | i | j | k | l | m |
| 006E | 006F | 0070 | 0071 | 0072 | 0073 | 0074 | 0075 | 0076 | 0077 | 0078 | 0079 | 007A | 007B | 007C | 007D | 007E | | | |
| n | o | p | q | r | s | t | u | v | w | x | y | z | { | | } | ~ | | | |

Latin-1 Supplement

Block from 0080 to 00FF

| | | | | | | | | | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 00A0 | 00A1 | 00A2 | 00A3 | 00A4 | 00A5 | 00A6 | 00A7 | 00A8 | 00A9 | 00AA | 00AB | 00AC | 00AD | 00AE | 00AF | 00B0 | 00B1 | 00B2 | 00B3 |
| | ı | ç | £ | ¤ | ¥ | ¦ | § | ¨ | © | ª | « | ¬ | | ® | ¯ | ° | ± | ² | ³ |
| 00B4 | 00B5 | 00B6 | 00B7 | 00B8 | 00B9 | 00BA | 00BB | 00BC | 00BD | 00BE | 00BF | 00C0 | 00C1 | 00C2 | 00C3 | 00C4 | 00C5 | 00C6 | 00C7 |
| ´ | µ | π | · | , | ı | o | » | ¼ | ½ | ¾ | ¿ | À | Á | Â | Ã | Ä | Å | Æ | Ç |
| 00C8 | 00C9 | 00CA | 00CB | 00CC | 00CD | 00CE | 00CF | 00D0 | 00D1 | 00D2 | 00D3 | 00D4 | 00D5 | 00D6 | 00D7 | 00D8 | 00D9 | 00DA | 00DB |
| È | É | Ê | Ë | Ì | Í | Î | Ï | Ð | Ñ | Ò | Ó | Ô | Õ | Ö | × | Ø | Ù | Ú | Û |
| 00DC | 00DD | 00DE | 00DF | 00E0 | 00E1 | 00E2 | 00E3 | 00E4 | 00E5 | 00E6 | 00E7 | 00E8 | 00E9 | 00EA | 00EB | 00EC | 00ED | 00EE | 00EF |
| Ü | Ý | Þ | ß | à | á | â | ã | ä | å | æ | ç | è | é | ê | ë | ì | í | î | ï |
| 00F0 | 00F1 | 00F2 | 00F3 | 00F4 | 00F5 | 00F6 | 00F7 | 00F8 | 00F9 | 00FA | 00FB | 00FC | 00FD | 00FE | 00FF | | | | |
| ð | ñ | ò | ó | ô | õ | ö | ÷ | ø | ù | ú | û | ü | ý | þ | ÿ | | | | |

Latin Extended-A

Block from 0100 to 017F

| | | | | | | | | | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0100 | 0101 | 0102 | 0103 | 0104 | 0105 | 0106 | 0107 | 0108 | 0109 | 010A | 010B | 010C | 010D | 010E | 010F | 0110 | 0111 | 0112 | 0113 |
| Ā | ā | Ă | ă | Ą | ą | Ć | ć | Ĉ | ĉ | Č | č | Ď | ď | Đ | đ | Ē | ē | | |
| 0114 | 0115 | 0116 | 0117 | 0118 | 0119 | 011A | 011B | 011C | 011D | 011E | 011F | 0120 | 0121 | 0122 | 0123 | 0124 | 0125 | 0126 | 0127 |
| Ĕ | ĕ | Ė | ė | Ę | ę | Ě | ě | Ĝ | ĝ | Ğ | ğ | Ġ | ġ | Ģ | ģ | Ĥ | ĥ | Ħ | ħ |
| 0128 | 0129 | 012A | 012B | 012C | 012D | 012E | 012F | 0130 | 0131 | 0132 | 0133 | 0134 | 0135 | 0136 | 0137 | 0138 | 0139 | 013A | 013B |
| Ī | ī | Ĭ | ĭ | Ĵ | ĵ | Ķ | ķ | Ļ | ļ | Ņ | ņ | Ŋ | ŋ | Ō | ō | Ŏ | ŏ | Ű | ű |
| 013C | 013D | 013E | 013F | 0140 | 0141 | 0142 | 0143 | 0144 | 0145 | 0146 | 0147 | 0148 | 014A | 014B | 014C | 014D | 014E | 014F | 0150 |
| Į | į | Ĳ | ĳ | Ł | ł | Ń | ń | Ņ | ņ | Ň | ň | Ŋ | ŋ | Ō | ō | Ŏ | ŏ | Ű | ű |



| | | | | | | | | | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0151 | 0152 | 0153 | 0154 | 0155 | 0156 | 0157 | 0158 | 0159 | 015A | 015B | 015C | 015D | 015E | 015F | 0160 | 0161 | 0162 | 0163 | 0164 |
| Š | š | Œ | œ | Ř | ř | Ț | ț | Š | š | Ș | ș | Ş | ş | Ș | ș | Ț | ț | Ț | ț |
| 0165 | 0166 | 0167 | 0168 | 0169 | 016A | 016B | 016C | 016D | 016E | 016F | 0170 | 0171 | 0172 | 0173 | 0174 | 0175 | 0176 | 0177 | 0178 |
| ț | Ț | ț | Ū | ū | Ū | ū | Ū | ū | Ū | ū | Ū | ū | Ū | ū | Ū | ū | Ū | ū | Ū |
| 0179 | 017A | 017B | 017C | 017D | 017E | 017F | | | | | | | | | | | | | |
| Ž | ž | Ž | ž | Ž | ž | ƀ | | | | | | | | | | | | | |

Latin Extended-B

Block from 0180 to 024F

| | | | | | | | | | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 018F | 0190 | 0192 | 0194 | 0197 | 019D | 01B5 | 01B6 | 01C4 | 01C5 | 01C6 | 01CD | 01CE | 01CF | 01D0 | 01D1 | 01D2 | 01D3 | 01D4 | 01E6 |
| Ɔ | ɔ | ƒ | ɥ | ɟ | ɲ | ɣ | ɥ | Ǳ | ǰ | ǂ | Ǻ | ǻ | Ǽ | ǽ | Ǿ | ǿ | ǘ | Ǚ | ǚ |
| 01E7 | 01E8 | 01E9 | 01EA | 01EB | 01F1 | 01F2 | 01F3 | 01F8 | 01F9 | 01FA | 01FB | 01FC | 01FD | 01FE | 01FF | 0218 | 0219 | 021A | 021B |
| ǧ | Ǩ | ǩ | Ǫ | ǫ | Ǭ | ǭ | Ǯ | ǯ | ǰ | Ǳ | ǲ | ǳ | Ǵ | ǵ | Ƕ | Ƿ | Ǹ | ǹ | Ǻ |
| 021E | 021F | 022E | 022F | 0232 | 0233 | 0237 | 0244 | | | | | | | | | | | | |
| ǻ | Ǽ | Ǿ | ǿ | ǘ | Ǚ | ǚ | Ǜ | | | | | | | | | | | | |

IPA Extensions

Block from 0250 to 02AF

| | | | | | |
|------|------|------|------|------|------|
| 0259 | 025B | 0263 | 0268 | 0272 | 0289 |
| ɘ | ɛ | ɥ | ɟ | ɲ | ɣ |

Spacing Modifier Letters

Block from 02B0 to 02FF

| | | | | | | | | |
|------|------|------|------|------|------|------|------|------|
| 02C6 | 02C7 | 02C9 | 02D8 | 02D9 | 02DA | 02DB | 02DC | 02DD |
| ˆ | ˘ | ˙ | ˚ | ˛ | ˜ | ˝ | ˞ | ˟ |

Combining Diacritical Marks

Block from 0300 to 036F

| | | | | | | | | | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0300 | 0301 | 0302 | 0303 | 0304 | 0306 | 0307 | 0308 | 030A | 030B | 030C | 0312 | 0313 | 0323 | 0326 | 0327 | 0328 | 032E | 0331 | 0335 |
| ◌ | ◌ | ◌ | ◌ | ◌ | ◌ | ◌ | ◌ | ◌ | ◌ | ◌ | ◌ | ◌ | ◌ | ◌ | ◌ | ◌ | ◌ | ◌ | ◌ |

Greek and Coptic

Block from 0370 to 03FF

| | | | | |
|------|------|------|------|------|
| 0387 | 0394 | 03A9 | 03BC | 03C0 |
| Ⲁ | Ⲃ | Ⲅ | Ⲇ | Ⲉ |

Thai

Block from 0E00 to 0E7F

| |
|------|
| 0E3F |
| ฿ |



Latin Extended Additional

Block from 1E00 to 1EFF

| | | | | | | | | | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1E02 | 1E03 | 1E0A | 1E0B | 1E0C | 1E0D | 1E0E | 1E0F | 1E10 | 1E11 | 1E1E | 1E1F | 1E20 | 1E21 | 1E22 | 1E23 | 1E24 | 1E25 | 1E2A | 1E2B |
| Ā | ā | Ā | ā | Ā | ā | Ā | ā | Ā | ā | Ā | ā | Ā | ā | Ā | ā | Ā | ā | Ā | ā |
| 1E36 | 1E37 | 1E38 | 1E39 | 1E3A | 1E3B | 1E3E | 1E3F | 1E40 | 1E41 | 1E42 | 1E43 | 1E44 | 1E45 | 1E46 | 1E47 | 1E48 | 1E49 | 1E56 | 1E57 |
| Ł | ł | Ł | ł | Ł | ł | Ł | ł | Ł | ł | Ł | ł | Ł | ł | Ł | ł | Ł | ł | Ł | ł |
| 1E5A | 1E5B | 1E5C | 1E5D | 1E5E | 1E5F | 1E60 | 1E61 | 1E62 | 1E63 | 1E6A | 1E6B | 1E6C | 1E6D | 1E6E | 1E6F | 1E7C | 1E7D | 1E80 | 1E81 |
| Ŕ | ŕ | Ŕ | ŕ | Ŕ | ŕ | Ŕ | ŕ | Ŕ | ŕ | Ŕ | ŕ | Ŕ | ŕ | Ŕ | ŕ | Ŕ | ŕ | Ŕ | ŕ |
| 1E82 | 1E83 | 1E84 | 1E85 | 1E8A | 1E8B | 1E92 | 1E93 | 1E97 | 1E9E | 1EA0 | 1EA1 | 1EB8 | 1EB9 | 1EBC | 1EBD | 1ECA | 1ECB | 1ECC | 1ECD |
| Ű | ű | Ű | ű | Ű | ű | Ű | ű | Ű | ű | Ű | ű | Ű | ű | Ű | ű | Ű | ű | Ű | ű |
| 1EE4 | 1EE5 | 1EF2 | 1EF3 | 1EF8 | 1EF9 | | | | | | | | | | | | | | |
| Ū | ū | Ū | ū | Ū | ū | | | | | | | | | | | | | | |

General Punctuation

Block from 2000 to 206F

| | | | | | | | | | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 200A | 200B | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2018 | 2019 |
| | | | | | | | | | | | | - | - | - | - | — | — | ‘ | ’ |
| 201A | 201B | 201C | 201D | 201E | 201F | 2020 | 2021 | 2022 | 2026 | 202F | 2030 | 2032 | 2033 | 2039 | 203A | 2044 | 2051 | 205F | |
| , | ‘ | “ | ” | „ | ” | † | ‡ | • | — | | ‰ | ’ | ” | ‹ | › | / | * | | |

Superscripts and Subscripts

Block from 2070 to 209F

| | | | | | | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 2070 | 2074 | 2075 | 2076 | 2077 | 2078 | 2079 | 2080 | 2081 | 2082 | 2083 | 2084 | 2085 | 2086 | 2087 | 2088 | 2089 |
| ⁰ | ⁴ | ⁵ | ⁶ | ⁷ | ⁸ | ⁹ | ⁰ | ¹ | ² | ³ | ⁴ | ⁵ | ⁶ | ⁷ | ⁸ | ⁹ |

Currency Symbols

Block from 20A0 to 20CF

| | | | | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 20A1 | 20A6 | 20A9 | 20AA | 20AB | 20AC | 20B1 | 20B2 | 20B4 | 20B5 | 20B8 | 20B9 | 20BA | 20BD | 20BF |
| ₠ | ₡ | ₢ | ₣ | ₤ | ₶ | ₷ | ₸ | ₹ | ₺ | ₻ | ₼ | ₽ | ₾ | ₿ |

Letterlike Symbols

Block from 2100 to 214F

| | | | | |
|------|------|------|------|------|
| 2113 | 2117 | 2122 | 2126 | 212E |
| ℓ | Ⓢ | ™ | Ω | € |

Number Forms

Block from 2150 to 218F

| | | | | | | | | | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 2150 | 2151 | 2152 | 2153 | 2154 | 2155 | 2156 | 2157 | 2158 | 2159 | 215A | 215B | 215C | 215D | 215E | 215F | 2160 | 2161 | 2162 | 2163 |
| ⅐ | ⅑ | ⅒ | ⅓ | ⅔ | ⅕ | ⅖ | ⅗ | ⅘ | ⅙ | ⅚ | ⅛ | ⅜ | ⅝ | ⅞ | ⅞ | Ⅰ | Ⅱ | Ⅲ | Ⅳ |



| | | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 2164 | 2165 | 2166 | 2167 | 2168 | 2169 | 216A | 216B | 216C | 216D | 216E | 216F | 2189 |
| V | VI | VII | VIII | IX | X | XI | XII | L | C | D | M | ⅓ |

Arrows

Block from 2190 to 21FF

| | | | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 2190 | 2191 | 2192 | 2193 | 2196 | 2197 | 2198 | 2199 | 21B0 | 21B1 | 21B2 | 21B3 | 21B4 | 21C6 |
| ← | ↑ | → | ↓ | ↖ | ↗ | ↘ | ↙ | ↕ | ↖ | ↗ | ↘ | ↙ | ↕ |

Mathematical Operators

Block from 2200 to 22FF

| | | | | | | | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 2202 | 2206 | 220F | 2211 | 2212 | 2215 | 2219 | 221A | 221E | 2224 | 2227 | 222B | 2248 | 2260 | 2261 | 2264 | 2265 | 22C5 |
| ∅ | Δ | ∏ | Σ | - | / | • | √ | ∞ | † | ∧ | ∫ | ≈ | ≠ | ≡ | ≤ | ≥ | · |

Enclosed Alphanumerics

Block from 2460 to 24FF

| | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|
| 2460 | 2461 | 2462 | 2463 | 2464 | 2465 | 2466 | 2467 | 2468 | 24FF |
| ① | ② | ③ | ④ | ⑤ | ⑥ | ⑦ | ⑧ | ⑨ | ⑩ |

Geometric Shapes

Block from 25A0 to 25FF

| |
|------|
| 25CA |
| ◊ |

Dingbats

Block from 2700 to 27BF

| | | | | | | | | | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 2776 | 2777 | 2778 | 2779 | 277A | 277B | 277C | 277D | 277E | 2780 | 2781 | 2782 | 2783 | 2784 | 2785 | 2786 | 2787 | 2788 | 278A | 278B |
| ① | ② | ③ | ④ | ⑤ | ⑥ | ⑦ | ⑧ | ⑨ | ⑩ | ⑪ | ⑫ | ⑬ | ⑭ | ⑮ | ⑯ | ⑰ | ⑱ | ⑲ | ⑳ |
| 278C | 278D | 278E | 278F | 2790 | 2791 | 2792 | | | | | | | | | | | | | |
| ⑳ | ㉑ | ㉒ | ㉓ | ㉔ | ㉕ | ㉖ | | | | | | | | | | | | | |

Alphabetic Presentation Forms

Block from FB00 to FB4F

| | | | | |
|------|------|------|------|------|
| FB00 | FB01 | FB02 | FB03 | FB04 |
| ff | fi | fl | ffi | ffl |

Arabic Presentation Forms-B

Block from FE70 to FEFF

| |
|------|
| FEFF |
| |



Enclosed Alphanumeric Supplement

Block from 1F100 to 1F1FF

| | |
|-------|-------|
| 1F10B | 1F10C |
| 0 | 0 |



OpenType Layout Features

For details about OpenType Layout Features see the [OpenType Layout tag registry](#).

Substitution Features

Access All Alternates
This feature makes all variations of a selected character accessible.

Contextual Alternates
In specified situations, replaces default glyphs with alternate forms which provide better joining behavior.

Standard Ligatures
Replaces a sequence of glyphs with a single glyph which is preferred for typographic purposes. This feature covers the ligatures which the designer/manufacturer judges should be used in normal conditions.

Numerators
Replaces selected figures which precede a slash with numerator figures, and replaces the typographic slash with the fraction slash.

Denominators
Replaces selected figures which follow a slash with denominator figures.

Fractions
Replaces figures separated by a slash with 'common' (diagonal) fractions.

Superscript
Replaces lining or oldstyle figures with superior figures (primarily for footnote indication), and may replace lowercase letters with superior letters (primarily for abbreviated French titles).

Subscript
The "subs" feature may replace a default glyph with a subscript glyph.

Ordinals
Replaces default alphabetic glyphs with the corresponding ordinal forms for use after figures.

Case-Sensitive Forms
Shifts various punctuation marks up to a position that works better with all-capital sequences or sets of lining figures; also changes oldstyle figures to lining figures.

Localized Forms
This feature enables localized forms of glyphs to be substituted for default forms.

Stylistic Alternates
Many fonts contain alternate glyph designs for a purely esthetic effect; these don't always fit into a clear category like swash or historical. This feature replaces the default forms with the stylistic alternates.

Stylistic Set 1 (Alternate a)
Glyphs in stylistic sets may be designed to harmonise visually, interact in particular ways, or otherwise work together.

Stylistic Set 2 (Alternate r)

Stylistic Set 3 (Alternate Ring)

Stylistic Set 4 (Alternate Ampersand)

Stylistic Set 5 (Alternate At)

Stylistic Set 6 (Alternate Parenthesis)

Stylistic Set 7 (Alternate Copyrights)

Stylistic Set 8 (Alternate Accents)



[9]

Stylistic Set 9
(Filled Accents)

[19]

Stylistic Set 19
(Swiss Franc)
Replaces 'CHF' / 'chf' with the Swiss Franc sign when placed before or after a number.

Glyph Composition / Decomposition
To minimize the number of glyph alternates, it is sometimes desired to decompose a character into two glyphs. Additionally, it may be preferable to compose two characters into a single glyph for better glyph processing. This feature permits such composition/decomposition.

Required Contextual Alternates

[10]

Stylistic Set 10
(Alternate G)

[20]

Stylistic Set 20
(Multiply)
Replaces 'x' with the multiply sign when placed between two numbers..

Alternate Annotation Forms
Replaces default glyphs with various notational forms (e.g. glyphs placed in open or solid circles, squares, parentheses, diamonds or rounded boxes).

Positioning Features

Kerning
Adjusts amount of space between glyphs, generally to provide optically consistent spacing between glyphs.



Mark Positioning
Positions mark glyphs with respect to base glyphs.



Mark to Mark Positioning
Positions marks with respect to other marks.
Required in various non-Latin scripts like Arabic.



All Alternates

All alternates are accessible with OpenType layout feature capable applications. If not specified, the feature is registered for all language systems.

طبع Contextual Alternates

| | | | | | | | | | | | | | | | | | | | |
|---|----|-----|---|----|----|-----|-----|-----|-----|-----|----|----|----|-----|-----|-----|----|---|---|
| - | - | - | — | f | ff | ffi | ffn | fft | fi | fj | fi | ft | t | tf | tt | ttf | t | f | t |
| f | t | t | t | ı | ff | fi | fi | ffi | ffn | ffn | fi | fj | fi | ffn | ffn | fi | fj | f | t |
| t | fi | ffi | g | g̃ | ğ | ğ | ğ | ğ | ğ | ğ | ğ | ğ | ğ | ğ | ğ | ğ | ğ | ğ | ğ |
| ğ | ğ | | | | | | | | | | | | | | | | | | |

fi Standard Ligatures

| | | | | | | | | | | | | | |
|----|-----|-----|-----|----|----|----|----|----|----|----|----|----|-----|
| ff | ffi | ffn | fft | fi | fj | fi | ft | gi | rf | rt | tf | tt | ttf |
|----|-----|-----|-----|----|----|----|----|----|----|----|----|----|-----|

7/ Numerators

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|---|---|---|---|---|---|---|---|---|---|

/8 Denominators

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|---|---|---|---|---|---|---|---|---|---|

7/8 Fractions

| | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|
| / | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 9 | | | | | | | | | | | | | | | | | | | | |

x² Superscript

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 2 | 3 | 1 | 0 | 4 | 5 | 6 | 7 | 8 | 9 |
|---|---|---|---|---|---|---|---|---|---|



x₂ Subscript

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|---|---|---|---|---|---|---|---|---|---|

1st Ordinals

| | |
|---|---|
| a | o |
|---|---|

{G} Case-Sensitive Forms

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| [|] | - | @ | [|] | { | } | i | « | - | » | ı | ` | ´ | ˆ | ˜ | ˘ | ˙ | ˚ |
| ¨ | ° | ˚ | ˛ | . | . | , | ‘ | ’ | - | - | - | — | ◀ | ▶ | ˆ | | | | |

ŞŞ Localized Forms

Latin, Azeri

| |
|---|
| i |
|---|

Latin, Catalan

| | |
|---|---|
| l | l |
|---|---|

Latin, Crimean Tatar

| |
|---|
| i |
|---|

Latin, Dutch

| | |
|---|---|
| J | j |
|---|---|

Latin, Kazakh

| |
|---|
| i |
|---|

Latin, Moldavian

| | | | |
|---|---|---|---|
| Ş | ş | Ț | ț |
|---|---|---|---|

Latin, Romanian

| | | | |
|---|---|---|---|
| Ş | ş | Ț | ț |
|---|---|---|---|

Latin, Tatar

| |
|---|
| i |
|---|



Latin, Turkish

i

GG Stylistic Alternates

à á â ã ä å æ ā ă ą ǎ ǎ̇ æ ą

[1] Stylistic Set 1 (Alternate a)

à á â ã ä å æ ā ă ą ǎ ǎ̇ æ ą

[2] Stylistic Set 2 (Alternate r)

ŗ ř ƀ ȣ ʀ ȣ ʀ

[3] Stylistic Set 3 (Alternate Ring)

Å å Ǻ ǻ ǻ̇ ǻ̇̇

[4] Stylistic Set 4 (Alternate Ampersand)

&

[5] Stylistic Set 5 (Alternate At)

@ @

[6] Stylistic Set 6 (Alternate Parenthesis)

() ()



[7] Stylistic Set 7 (Alternate Copyrights)

| | | |
|---|---|---|
| © | ® | ® |
|---|---|---|

[8] Stylistic Set 8 (Alternate Accents)

| | | | | | | | | | | | | | | | | | | | |
|---|---|----|---|----|----|---|---|---|----|----|---|---|---|---|----|---|----|----|---|
| j | ˘ | ff | f | fj | gj | i | j | ¨ | ˉ | ˙ | à | á | â | ã | ä | å | è | é | ê |
| ë | ì | í | î | ï | ñ | ò | ó | ô | õ | ö | ù | ú | û | ü | ý | ÿ | ā | ǎ | ć |
| ĉ | ċ | č | ē | ě | è | ě | ĝ | ğ | ġ | ġ | ı | ı | ı | ı | ıj | j | ń | ň | ō |
| ö | õ | ř | ř | ś | š | š | ū | ū | ŭ | ŭ | ű | w | ÿ | z | z | ž | Dž | dž | ǎ |
| ĩ | õ | ũ | ğ | ñ | á | æ | ó | ó | ÿ | ı | ˘ | ˘ | ˘ | ˙ | ˙ | ˘ | ˘ | ˙ | ˙ |
| ˘ | ˘ | ˘ | ˘ | ˙ | ¨ | ˙ | ˘ | ˘ | ˙ | ˙ | b | d | g | m | m | n | p | r | s |
| ŵ | w | w | w | x | ë | ı | ÿ | ÿ | fi | ff | i | à | á | â | ã | ä | å | ā | ǎ |
| ǎ | å | æ | ř | ř | ř | å | å | å | å | | | | | | | | | | |

[9] Stylistic Set 9 (Filled Accents)

| | | | | | | | | | | | | | | | | | | | | | |
|----|---|----|---|----|----|---|---|---|----|----|---|---|---|---|---|---|----|---|----|---|---|
| j | ˘ | ff | f | fj | gj | i | j | ¨ | ˉ | ˙ | à | á | â | ã | ä | å | è | é | ê | | |
| ë | ì | í | î | ï | ñ | ò | ó | ô | õ | ö | ù | ú | û | ü | ý | ÿ | ā | ǎ | ć | | |
| ĉ | ċ | č | đ | ē | ě | è | ě | ĝ | ğ | ġ | Ğ | ğ | ı | ı | ı | ı | ıj | j | Ƙ | | |
| ƙ | Ł | ı | ı | ń | Ń | ŋ | ñ | ō | õ | ö | ř | Ř | ř | ś | š | š | ı | ü | | | |
| ū | ű | ű | ű | w | ÿ | z | z | ž | Dž | dž | ǎ | ı | õ | ũ | ğ | ñ | á | æ | ó | | |
| Ş | ş | Ţ | ţ | ó | ÿ | ı | ˘ | ˘ | ˘ | ˙ | ˙ | ˘ | ˘ | ˙ | ˙ | ˘ | ˘ | ˙ | ˙ | | |
| ˘ | ˘ | ˙ | ˙ | ˘ | ˙ | ˙ | ˘ | ˘ | ˙ | ˙ | b | d | D | d | g | H | h | H | h | Ł | ı |
| Ł | ı | m | m | M | m | n | N | n | p | Ř | ř | Ř | ř | ś | Ş | ş | Ţ | ţ | ŵ | | |
| w | w | w | x | Z | z | Ą | ą | Ę | ę | é | ı | ı | Ō | o | Ū | u | ÿ | ÿ | fi | | |
| ff | i | ˘ | ˘ | ˘ | à | á | â | ã | ä | å | ā | ǎ | ǎ | ǎ | ǎ | ǎ | æ | ą | ř | ř | ř |
| ř | ř | å | å | å | å | Ğ | ˙ | | | | | | | | | | | | | | |

[10] Stylistic Set 10 (Alternate G)

| | | | | | | |
|---|---|---|---|---|---|---|
| G | Ĝ | Ğ | Ĝ | Ğ | Ğ | Ğ |
|---|---|---|---|---|---|---|



[19] Stylistic Set 19 (Swiss Franc)

| |
|---|
| f |
|---|

[20] Stylistic Set 20 (Multiply)

| |
|---|
| x |
|---|

Ṛṛ Glyph Composition / Decomposition

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| I | J | ˘ | ˙ | ˚ | ˛ | ˜ | ˝ | ˝ | ˝ | ˝ | ˝ | ˝ | ˝ | ˝ | ˝ | ˝ | ˝ | ˝ | ˝ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|

1-1 Alternate Annotation Forms

| | | | | | | | | | | | | | | | | | | | |
|---|----|-----|----|---|----|-----|------|----|---|---|---|---|---|---|---|---|---|---|---|
| I | II | III | IV | V | VI | VII | VIII | IX | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |
| 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | | | | | | | | | | | |



Languages

Information about languages is mainly based on the Unicode Common Locale Data Repository. For details visit the [Unicode CLDR Project](#).

Latin

| | | | |
|-----------|-----------------|-------------------|-----------------|
| Afrikaans | German | Makhuwa-Meetto | Serbian |
| Albanian | Gusii | Makonde | Shambala |
| Asturian | Hungarian | Malagasy | Shona |
| Asu | Icelandic | Maltese | Slovak |
| Basque | Igbo | Manx | Slovenian |
| Bemba | Inari Sami | Meru | Soga |
| Bena | Indonesian | Morisyen | Somali |
| Breton | Irish | North Ndebele | Spanish |
| Catalan | Italian | Northern Sami | Swahili |
| Chiga | Jola-Fonyi | Norwegian Bokmål | Swedish |
| Colognian | Kabuverdianu | Norwegian Nynorsk | Swiss German |
| Cornish | Kabyle | Nyankole | Tachelhit |
| Croatian | Kalaallisut | Oromo | Taita |
| Czech | Kalenjin | Polish | Tasawaq |
| Danish | Kamba | Portuguese | Teso |
| Dutch | Kikuyu | Prussian | Turkish |
| Embu | Kinyarwanda | Quechua | Upper Sorbian |
| English | Koyra Chiini | Romanian | Uzbek |
| Esperanto | Koyraboro Senni | Romansh | Volapük |
| Estonian | Langi | Rombo | Vunjo |
| Faroese | Latvian | Rundi | Walser |
| Filipino | Lithuanian | Rwa | Welsh |
| Finnish | Lower Sorbian | Samburu | Western Frisian |
| French | Luo | Sango | Yoruba |
| Friulian | Luxembourgish | Sangu | Zarma |
| Galician | Luyia | Scottish Gaelic | Zulu |
| Ganda | Machame | Sena | |



Character Set

Adobe

Adobe Latin-1
Adobe Latin-2
Adobe Latin-3

Apple Macintosh

MacOS Central European Latin
MacOS Croatian
MacOS Iceland
MacOS Roman (Standard Latin)
MacOS Romanian
MacOS Turkish

ISO 8859

8859-1 Latin-1 Western European
8859-2 Latin-2 Central European
8859-3 Latin-3 South European
8859-4 Latin-4 North European
8859-9 Latin-5 Turkish
8859-10 Latin-6 Nordic
8859-13 Latin-7 Baltic Rim
8859-14 Latin-8 Celtic
8859-15 Latin-9
8859-16 Latin-10 South-Eastern European

Microsoft Windows

MS Windows 1250 Central European Latin
MS Windows 1252 Western (Standard Latin)
MS Windows 1254 Turkish Latin
MS Windows 1257 Baltic Latin



Technical Data

Identification

| Table | Description | Value |
|-------|------------------------|--|
| - | File name | RuderPlakatLLVar.ttf |
| - | File size | 1682228 bytes |
| - | MD5 checksum | 71D23877FC71191601A8474BE8091C63 |
| head | created | Tue Jun 11 13:46:23 2024 |
| head | modified | Wed Oct 30 14:01:01 2024 |
| name | Unique font identifier | Lineto GmbH: Ruder Plakat LL Var-500: 2024 |
| name | Version string | Version 6.000; build 0015 |
| CFF | Outline format | TrueType |

Names

| ID | Description | Value |
|----|---------------------|-------------------------|
| 1 | Family name | Ruder Plakat LL Var 500 |
| 2 | Subfamily name | Regular |
| 4 | Full font name | Ruder Plakat LL Var 500 |
| 6 | Postscript name | RuderPlakatLLVar-500 |
| 16 | Preferred family | Ruder Plakat LL Var |
| 17 | Preferred subfamily | 500 |

Classification & Style

| Table | Description | Value |
|-------|------------------------|------------------------|
| OS/2 | Width class | 5 - Medium (normal) |
| OS/2 | Weight class | 400 - Normal (Regular) |
| post | Italic angle | 0.0° |
| OS/2 | fsSelection style bits | Regular |
| head | macStyle bits | |
| OS/2 | PANOSE familyType | 2 - Latin Text |
| OS/2 | PANOSE Serif Style | 11 - Normal Sans |
| OS/2 | PANOSE Weight | 5 - Book |
| OS/2 | PANOSE Proportion | 4 - Even Width |
| OS/2 | PANOSE X-height | 4 - Constant/Large |



Legal Information

| ID | Description | Value |
|----|---------------------|--|
| 0 | Copyright | Copyright © 2018-2024 by Lineto GmbH. All rights reserved. |
| 7 | Trademark | Ruder Plakat is a trademark of Lineto GmbH |
| 8 | Manufacturer | Lineto GmbH |
| 9 | Designer | Hans-Christian Pulver, Arve Baatevik/Lineto, Anatole Couteau/Lineto |
| 10 | Font Description | <p>The LL Ruder Plakat fonts were designed by Hans-Christian Pulver, Arve Båtevik and Anatole Couteau at Lineto between 2018 and 2024. They are faithful digital recreations and extensions of Emil Ruder's wood type font, which he created with his students in the mid-1950s for use at the print workshop at Allgemeine Gewerbeschule Basel. The variable and Maxi versions add to the original design by extending the typeface's range beyond the original proportions, mirroring the distinctive styles popular in Switzerland's graphic design of the era. A contoured font with variable line thickness adds to the functionality of this impactful typeface which was primarily intended for large use on posters. First released by Lineto in 2022. Font engineering and mastering by Alphabet, Berlin.</p> |
| 11 | Vendor URL | https://www.lineto.com |
| 12 | Designer URL | https://lineto.com/designers |
| 13 | License Description | <p>No use of this font is allowed without Lineto's consent and without the user's compliance with the Lineto EULA and the SUL. Lawful use of the fonts or the data contained within the font files excludes modifying, reassembling, renaming, storing on publicly available servers, redistributing and selling. Lineto fonts or any of the data contained within them, including but not limited to rasterized glyph outlines, metrical data, kerning and hinting information, to create new fonts or font-based services using artificial neural networks, machine learning algorithms, or any other generative processes is strictly prohibited. This includes any automated processes, deep learning models, or any other AI-based methods to generate or modify fonts based on the data contained in the original Font Software. Any unlawful use of this typographic software will be prosecuted. For additional information see https://lineto.com/licensing.</p> |
| 14 | License Info URL | https://lineto.com/licensing |



Vertical Metric



| | Table | Description | Value |
|---|-------|--------------------|-------|
| | head | Units per Em | 1000 |
| A | head | y Max | 1158 |
| B | head | y Min | -190 |
| C | post | Underline Position | -100 |
| | post | Underline Size | 50 |
| D | OS/2 | Strikeout Position | 250 |
| | OS/2 | Strikeout Size | 50 |
| E | OS/2 | Cap Height | 792 |
| F | OS/2 | xHeight | 628 |
| G | OS/2 | Typo Ascender | 996 |
| H | OS/2 | Typo Descender | -204 |
| | OS/2 | Typo Linegap | 0 |
| I | OS/2 | Win Ascender | 1502 |
| J | OS/2 | Win Descender | 329 |
| K | hhea | Ascender | 996 |
| L | hhea | Descender | -204 |
| | hhea | Linegap | 0 |