













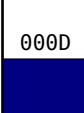




Basic Latin

| | 000 | 001 | 002 | 003 | 004 | 005 | 006 | 007 | |
|---|---|-----|----------|----------|----------|----------|----------|---|---|
| 0 |  | | <i>0</i> | @ | <i>P</i> | ` | <i>p</i> | | 0 |
| | 0000 | | 0020 | 0030 | 0040 | 0050 | 0060 | 0070 | |
| 1 |  | | ! | <i>1</i> | <i>A</i> | <i>Q</i> | <i>a</i> | <i>q</i> | 1 |
| | | | 0021 | 0031 | 0041 | 0051 | 0061 | 0071 | |
| 2 |  | | " | <i>2</i> | <i>B</i> | <i>R</i> | <i>b</i> | <i>r</i> | 2 |
| | | | 0022 | 0032 | 0042 | 0052 | 0062 | 0072 | |
| 3 |  | | # | <i>3</i> | <i>C</i> | <i>S</i> | <i>c</i> | <i>s</i> | 3 |
| | | | 0023 | 0033 | 0043 | 0053 | 0063 | 0073 | |
| 4 |  | | \$ | <i>4</i> | <i>D</i> | <i>T</i> | <i>d</i> | <i>t</i> | 4 |
| | | | 0024 | 0034 | 0044 | 0054 | 0064 | 0074 | |
| 5 |  | | % | <i>5</i> | <i>E</i> | <i>U</i> | <i>e</i> | <i>u</i> | 5 |
| | | | 0025 | 0035 | 0045 | 0055 | 0065 | 0075 | |
| 6 |  | | & | <i>6</i> | <i>F</i> | <i>V</i> | <i>f</i> | <i>v</i> | 6 |
| | | | 0026 | 0036 | 0046 | 0056 | 0066 | 0076 | |
| 7 |  | | ' | <i>7</i> | <i>G</i> | <i>W</i> | <i>g</i> | <i>w</i> | 7 |
| | | | 0027 | 0037 | 0047 | 0057 | 0067 | 0077 | |
| 8 |  | | (| <i>8</i> | <i>H</i> | <i>X</i> | <i>h</i> | <i>x</i> | 8 |
| | | | 0028 | 0038 | 0048 | 0058 | 0068 | 0078 | |
| 9 |  | |) | <i>9</i> | <i>I</i> | <i>Y</i> | <i>i</i> | <i>y</i> | 9 |
| | | | 0029 | 0039 | 0049 | 0059 | 0069 | 0079 | |
| A |  | | * | : | <i>J</i> | <i>Z</i> | <i>j</i> | <i>z</i> | A |
| | | | 002A | 003A | 004A | 005A | 006A | 007A | |
| B |  | | + | ; | <i>K</i> | <i>I</i> | <i>k</i> | { | B |
| | | | 002B | 003B | 004B | 005B | 006B | 007B | |
| C |  | | , | < | <i>L</i> | | <i>l</i> | | C |
| | | | 002C | 003C | 004C | 005C | 006C | 007C | |
| D |  | | - | = | <i>M</i> | <i>J</i> | <i>m</i> | } | D |
| | 000D | | 002D | 003D | 004D | 005D | 006D | 007D | |
| E |  | | . | > | <i>N</i> | ^ | <i>n</i> | ~ | E |
| | | | 002E | 003E | 004E | 005E | 006E | 007E | |
| F |  | | / | ? | <i>O</i> | _ | <i>o</i> |  | F |
| | | | 002F | 003F | 004F | 005F | 006F | | |

Latin-1 Supplement

| | 008 | 009 | 00A | 00B | 00C | 00D | 00E | 00F | |
|---|-----|-----|------|------|------|------|------|------|---|
| 0 | | | | ° | À | Ð | à | ď | 0 |
| | | | 00A0 | 00B0 | 00C0 | 00D0 | 00E0 | 00F0 | |
| 1 | | | í | ± | Á | Ñ | á | ñ | 1 |
| | | | 00A1 | 00B1 | 00C1 | 00D1 | 00E1 | 00F1 | |
| 2 | | | ¢ | ² | Â | Ò | â | ò | 2 |
| | | | 00A2 | 00B2 | 00C2 | 00D2 | 00E2 | 00F2 | |
| 3 | | | £ | ³ | Ã | Ó | ã | ó | 3 |
| | | | 00A3 | 00B3 | 00C3 | 00D3 | 00E3 | 00F3 | |
| 4 | | | ¤ | ´ | Ä | Ô | ä | ô | 4 |
| | | | 00A4 | 00B4 | 00C4 | 00D4 | 00E4 | 00F4 | |
| 5 | | | ¥ | µ | Å | Õ | å | õ | 5 |
| | | | 00A5 | 00B5 | 00C5 | 00D5 | 00E5 | 00F5 | |
| 6 | | | ¦ | ¶ | Æ | Ö | æ | ö | 6 |
| | | | 00A6 | 00B6 | 00C6 | 00D6 | 00E6 | 00F6 | |
| 7 | | | § | · | Ç | × | ç | ÷ | 7 |
| | | | 00A7 | 00B7 | 00C7 | 00D7 | 00E7 | 00F7 | |
| 8 | | | ¨ | ¸ | È | Ø | è | ø | 8 |
| | | | 00A8 | 00B8 | 00C8 | 00D8 | 00E8 | 00F8 | |
| 9 | | | © | ¹ | É | Ù | é | ù | 9 |
| | | | 00A9 | 00B9 | 00C9 | 00D9 | 00E9 | 00F9 | |
| A | | | ª | º | Ê | Ú | ê | ú | A |
| | | | 00AA | 00BA | 00CA | 00DA | 00EA | 00FA | |
| B | | | « | » | Ë | Û | ë | û | B |
| | | | 00AB | 00BB | 00CB | 00DB | 00EB | 00FB | |
| C | | | ¬ | ¼ | Ì | Ü | ì | ü | C |
| | | | 00AC | 00BC | 00CC | 00DC | 00EC | 00FC | |
| D | | | - | ½ | Í | Ý | í | ý | D |
| | | | 00AD | 00BD | 00CD | 00DD | 00ED | 00FD | |
| E | | | ® | ¾ | Î | Þ | î | þ | E |
| | | | 00AE | 00BE | 00CE | 00DE | 00EE | 00FE | |
| F | | | — | ¿ | Ï | ß | ï | ÿ | F |
| | | | 00AF | 00BF | 00CF | 00DF | 00EF | 00FF | |

Latin Extended-A

| | 010 | 011 | 012 | 013 | 014 | 015 | 016 | 017 | |
|---|------------------|------------------|------------------|-------------------|-------------------|------------------|------------------|------------------|---|
| 0 | Ā 0100 | Ð 0110 | Ġ 0120 | Ī 0130 | Ľ 0140 | Ŏ 0150 | Š 0160 | Ű 0170 | 0 |
| 1 | ā 0101 | đ 0111 | ġ 0121 | ī 0131 | ľ 0141 | ő 0151 | š 0161 | ű 0171 | 1 |
| 2 | Ǻ 0102 | Ē 0112 | Ģ 0122 | IJ 0132 | ł 0142 | Œ 0152 | Ť 0162 | Ů 0172 | 2 |
| 3 | ǻ 0103 | ē 0113 | ģ 0123 | ij 0133 | ń 0143 | œ 0153 | ť 0163 | ů 0173 | 3 |
| 4 | Ą 0104 | Ě 0114 | Ĥ 0124 | Ĵ 0134 | ń 0144 | Ŕ 0154 | Ţ 0164 | Ű 0174 | 4 |
| 5 | ą 0105 | ě 0115 | ĥ 0125 | ĵ 0135 | Ń 0145 | ŕ 0155 | ţ 0165 | ű 0175 | 5 |
| 6 | Ć 0106 | Ė 0116 | Ħ 0126 | Ɔ 0136 | ŋ 0146 | Ŗ 0156 | Ʀ 0166 | Ŷ 0176 | 6 |
| 7 | ć 0107 | ė 0117 | ħ 0127 | ķ 0137 | Ņ 0147 | ŗ 0157 | ț 0167 | ŷ 0177 | 7 |
| 8 | Ĉ 0108 | Ę 0118 | Ĩ 0128 | κ 0138 | ň 0148 | Ř 0158 | Ũ 0168 | Ỳ 0178 | 8 |
| 9 | ĉ 0109 | ę 0119 | ĩ 0129 | ĺ 0139 | ’n 0149 | ř 0159 | ũ 0169 | Ẑ 0179 | 9 |
| A | Ċ 010A | Ė 011A | Ī 012A | ĺ 013A | Ÿ 014A | Ś 015A | Ū 016A | ẑ 017A | A |
| B | ċ 010B | ė 011B | ī 012B | Ł 013B | ŋ 014B | ś 015B | ū 016B | Ẓ 017B | B |
| C | Č 010C | Ĝ 011C | Ĭ 012C | ł 013C | Ō 014C | Ŝ 015C | Ů 016C | ẓ 017C | C |
| D | č 010D | ĝ 011D | ĭ 012D | Ł 013D | ō 014D | ŝ 015D | ů 016D | Ž 017D | D |
| E | Ǻ 010E | Ǻ 011E | Ǻ 012E | Ǻ 013E | Ǻ 014E | Ǻ 015E | Ǻ 016E | Ǻ 017E | E |
| F | Ǻ 010F | Ǻ 011F | Ǻ 012F | Ǻ 013F | Ǻ 014F | Ǻ 015F | Ǻ 016F | Ǻ 017F | F |

Latin Extended-B

| | 018 | 019 | 01A | 01B | 01C | 01D | 01E | 01F | 020 | 021 | 022 | 023 | 024 | |
|---|------------------|------------------|------------------|------------------|-------------------|------------------|------------------|-------------------|------------------|------------------|------------------|------------------|------------------|---|
| 0 | Ħ 0180 | Ɛ 0190 | Ɔ 01A0 | Ƶ 01B0 | / 01C0 | ı 01D0 | Ā 01E0 | Ĳ 01F0 | À 0200 | Ẁ 0210 | ŋ 0220 | Ō 0230 | Ʒ 0240 | 0 |
| 1 | Ɓ 0181 | Ƒ 0191 | Ǝ 01A1 | Ʒ 01B1 | // 01C1 | Ǿ 01D1 | ā 01E1 | DZ 01F1 | à 0201 | ẁ 0211 | ƒ 0221 | ō 0231 | Ʒ 0241 | 1 |
| 2 | Ɓ 0182 | Ƒ 0192 | Ǝ 01A2 | Ƶ 01B2 | ≠ 01C2 | ǿ 01D2 | Ē 01E2 | Dz 01F2 | Â 0202 | Ẃ 0212 | ƒ 0222 | Ȳ 0232 | Ʒ 0242 | 2 |
| 3 | Ħ 0183 | Ƒ 0193 | Ǝ 01A3 | Ƶ 01B3 | ! 01C3 | Ǿ 01D3 | æ 01E3 | dz 01F3 | â 0203 | ẃ 0213 | ƒ 0223 | ȳ 0233 | Ʒ 0243 | 3 |
| 4 | Ħ 0184 | Ƒ 0194 | Ǝ 01A4 | Ƶ 01B4 | DŽ 01C4 | ǿ 01D4 | Ĝ 01E4 | Ĝ 01F4 | È 0204 | Ẅ 0214 | Ʒ 0224 | ƒ 0234 | Ʒ 0244 | 4 |
| 5 | Ɓ 0185 | Ƒ 0195 | Ǝ 01A5 | Ƶ 01B5 | Dž 01C5 | Ǿ 01D5 | g 01E5 | ĝ 01F5 | è 0205 | ẅ 0215 | Ʒ 0225 | ƒ 0235 | Λ 0245 | 5 |
| 6 | Ɔ 0186 | Ƒ 0196 | Ǝ 01A6 | Ƶ 01B6 | dž 01C6 | ǿ 01D6 | Ĝ 01E6 | H 01F6 | Ê 0206 | Û 0216 | Ā 0226 | ƒ 0236 | Ʒ 0246 | 6 |
| 7 | Ɔ 0187 | Ƒ 0197 | Ǝ 01A7 | Ƶ 01B7 | LJ 01C7 | Ǿ 01D7 | ĝ 01E7 | p 01F7 | ê 0207 | û 0217 | ā 0227 | Ʒ 0237 | Ʒ 0247 | 7 |
| 8 | Ɔ 0188 | Ƒ 0198 | Ǝ 01A8 | Ƶ 01B8 | Lj 01C8 | ǿ 01D8 | Ķ 01E8 | Ņ 01F8 | Ī 0208 | Ş 0218 | Ƒ 0228 | ƒ 0238 | Ʒ 0248 | 8 |
| 9 | Ɔ 0189 | Ƒ 0199 | Ǝ 01A9 | Ƶ 01B9 | lj 01C9 | Ǿ 01D9 | ķ 01E9 | ņ 01F9 | ì 0209 | ş 0219 | Ƒ 0229 | ƒ 0239 | Ʒ 0249 | 9 |
| A | Ɔ 018A | Ƒ 019A | Ǝ 01AA | Ƶ 01BA | NJ 01CA | ǿ 01DA | Q 01EA | Á 01FA | Î 020A | Ƒ 021A | Ō 022A | Ƒ 023A | Q 024A | A |
| B | Ɔ 018B | Ƒ 019B | Ǝ 01AB | Ƶ 01BB | Nj 01CB | ǿ 01DB | q 01EB | á 01FB | î 020B | Ƒ 021B | ō 022B | Ƒ 023B | q 024B | B |
| C | Ɔ 018C | Ƒ 019C | Ǝ 01AC | Ƶ 01BC | nj 01CC | ǿ 01DC | Q 01EC | É 01FC | Ò 020C | 3 021C | Ō 022C | Ƒ 023C | Ƒ 024C | C |
| D | Ɔ 018D | Ƒ 019D | Ǝ 01AD | Ƶ 01BD | Ǻ 01CD | ǿ 01DD | Q 01ED | é 01FD | ò 020D | 3 021D | ō 022D | Ƒ 023D | Ƒ 024D | D |
| E | Ɔ 018E | Ƒ 019E | Ǝ 01AE | Ƶ 01BE | Ǻ 01CE | Ā 01DE | Ž 01EE | Ø 01FE | Ô 020E | Ĥ 021E | Ō 022E | Ƒ 023E | Ƒ 024E | E |
| F | Ɔ 018F | Ƒ 019F | Ǝ 01AF | Ƶ 01BF | Ǻ 01CF | ā 01DF | ž 01EF | ø 01FF | ô 020F | ĥ 021F | ó 022F | ş 023F | Ʒ 024F | F |

IPA Extensions

| | 025 | 026 | 027 | 028 | 029 | 02A | |
|---|------------------|------------------|------------------|------------------|------------------|-------------------|---|
| 0 | ɐ 0250 | ɟ 0260 | ɥ 0270 | ʀ 0280 | ʐ 0290 | ɖ 02A0 | 0 |
| 1 | ɑ 0251 | ɡ 0261 | ɱ 0271 | ʁ 0281 | ʑ 0291 | ʢ 02A1 | 1 |
| 2 | ɒ 0252 | ɡ 0262 | ɲ 0272 | ʂ 0282 | ʐ 0292 | ɸ 02A2 | 2 |
| 3 | ɓ 0253 | ɣ 0263 | ɳ 0273 | ʃ 0283 | ʑ 0293 | ɖ 02A3 | 3 |
| 4 | ɔ 0254 | ɤ 0264 | ɴ 0274 | ʃ 0284 | ʑ 0294 | ɖ 02A4 | 4 |
| 5 | ɛ 0255 | ɥ 0265 | ɵ 0275 | ɭ 0285 | ɸ 0295 | ɖ 02A5 | 5 |
| 6 | ɖ 0256 | ɦ 0266 | æ 0276 | ʃ 0286 | ɰ 0296 | ts 02A6 | 6 |
| 7 | ɖ 0257 | ɦ 0267 | ω 0277 | ɭ 0287 | ɸ 0297 | ɖ 02A7 | 7 |
| 8 | ɠ 0258 | ɨ 0268 | ϕ 0278 | ɭ 0288 | ɵ 0298 | tc 02A8 | 8 |
| 9 | ə 0259 | ɭ 0269 | ɭ 0279 | ɰ 0289 | ɸ 0299 | ɸ 02A9 | 9 |
| A | ɶ 025A | ɭ 026A | ɭ 027A | ɰ 028A | ɸ 029A | ls 02AA | A |
| B | ɛ 025B | ɭ 026B | ɭ 027B | ɰ 028B | ɸ 029B | ɭ 02AB | B |
| C | ɶ 025C | ɭ 026C | ɭ 027C | ɰ 028C | ɸ 029C | ɭ 02AC | C |
| D | ɶ 025D | ɭ 026D | ɭ 027D | ɰ 028D | ɸ 029D | ɭ 02AD | D |
| E | ɶ 025E | ɭ 026E | ɭ 027E | ɰ 028E | ɸ 029E | ɭ 02AE | E |
| F | ɶ 025F | ɭ 026F | ɭ 027F | ɰ 028F | ɸ 029F | ɭ 02AF | F |

Spacing Modifier Letters

| | 02B | 02C | 02D | 02E | 02F | |
|---|-------------------------|---------------------|------------------|------------------|---------------------|---|
| 0 | <i>h</i> 02B0 | ʔ 02C0 | ˘ 02D0 | ŷ 02E0 | ˆ 02F0 | 0 |
| 1 | <i>ħ</i> 02B1 | ʼ 02C1 | ˙ 02D1 | l 02E1 | < 02F1 | 1 |
| 2 | <i>j</i> 02B2 | < 02C2 | ˊ 02D2 | s 02E2 | > 02F2 | 2 |
| 3 | <i>r</i> 02B3 | > 02C3 | ˋ 02D3 | x 02E3 | ◦ 02F3 | 3 |
| 4 | <i>ɹ</i> 02B4 | ^ 02C4 | ˚ 02D4 | ſ 02E4 | ` 02F4 | 4 |
| 5 | <i>ɻ</i> 02B5 | ∨ 02C5 | ˚ 02D5 | ⌋ 02E5 | ” 02F5 | 5 |
| 6 | <i>ʁ</i> 02B6 | ^ 02C6 | + 02D6 | ⌋ 02E6 | “ 02F6 | 6 |
| 7 | <i>w</i> 02B7 | ˘ 02C7 | - 02D7 | ⌋ 02E7 | ~ 02F7 | 7 |
| 8 | <i>y</i> 02B8 | ˊ 02C8 | ˘ 02D8 | ⌋ 02E8 | ː 02F8 | 8 |
| 9 | ’ 02B9 | - 02C9 | • 02D9 | ⌋ 02E9 | ˆ 02F9 | 9 |
| A | ” 02BA | ˊ 02CA | ◦ 02DA | L 02EA | ˆ 02FA | A |
| B | ˋ 02BB | ` 02CB | ˋ 02DB | ⌋ 02EB | ˆ 02FB | B |
| C | ˊ 02BC | ˊ 02CC | ~ 02DC | ˘ 02EC | ˆ 02FC | C |
| D | ˋ 02BD | - 02CD | ” 02DD | = 02ED | ⌋ 02FD | D |
| E | ˊ 02BE | ` 02CE | ˘ 02DE | ” 02EE | ⌋ 02FE | E |
| F | ˋ 02BF | ˊ 02CF | x 02DF | ˘ 02EF | ← 02FF | F |

Combining Diacritical Marks

| | 030 | 031 | 032 | 033 | 034 | 035 | 036 | |
|---|------|------|------|------|------|------|------|---|
| 0 | 0300 | 0310 | 0320 | 0330 | 0340 | 0350 | 0360 | 0 |
| 1 | 0301 | 0311 | 0321 | 0331 | 0341 | 0351 | 0361 | 1 |
| 2 | 0302 | 0312 | 0322 | 0332 | 0342 | 0352 | 0362 | 2 |
| 3 | 0303 | 0313 | 0323 | 0333 | 0343 | 0353 | 0363 | 3 |
| 4 | 0304 | 0314 | 0324 | 0334 | 0344 | 0354 | 0364 | 4 |
| 5 | 0305 | 0315 | 0325 | 0335 | 0345 | 0355 | 0365 | 5 |
| 6 | 0306 | 0316 | 0326 | 0336 | 0346 | 0356 | 0366 | 6 |
| 7 | 0307 | 0317 | 0327 | 0337 | 0347 | 0357 | 0367 | 7 |
| 8 | 0308 | 0318 | 0328 | 0338 | 0348 | 0358 | 0368 | 8 |
| 9 | 0309 | 0319 | 0329 | 0339 | 0349 | 0359 | 0369 | 9 |
| A | 030A | 031A | 032A | 033A | 034A | 035A | 036A | A |
| B | 030B | 031B | 032B | 033B | 034B | 035B | 036B | B |
| C | 030C | 031C | 032C | 033C | 034C | 035C | 036C | C |
| D | 030D | 031D | 032D | 033D | 034D | 035D | 036D | D |
| E | 030E | 031E | 032E | 033E | 034E | 035E | 036E | E |
| F | 030F | 031F | 032F | 033F | 034F | 035F | 036F | F |

Greek and Coptic

| | 037 | 038 | 039 | 03A | 03B | 03C | 03D | 03E | 03F | |
|---|-----------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---|
| 0 | | | İ 0390 | Π 03A0 | Ů 03B0 | π 03C0 | ϐ 03D0 | Ʒ 03E0 | и 03F0 | 0 |
| 1 | | | Α 0391 | Ρ 03A1 | α 03B1 | ρ 03C1 | ϑ 03D1 | Ʒ 03E1 | ϙ 03F1 | 1 |
| 2 | | | Β 0392 | | β 03B2 | ς 03C2 | Υ 03D2 | Ϡ 03E2 | Ϙ 03F2 | 2 |
| 3 | | | Γ 0393 | Σ 03A3 | γ 03B3 | σ 03C3 | Ϛ 03D3 | ϡ 03E3 | ј 03F3 | 3 |
| 4 | ’ 0374 | ’ 0384 | Δ 0394 | Τ 03A4 | δ 03B4 | τ 03C4 | Ϛ 03D4 | ϣ 03E4 | θ 03F4 | 4 |
| 5 | , 0375 | “ 0385 | Ε 0395 | Υ 03A5 | ε 03B5 | υ 03C5 | φ 03D5 | ϣ 03E5 | ε 03F5 | 5 |
| 6 | | Α 0386 | Ζ 0396 | Φ 03A6 | ζ 03B6 | φ 03C6 | Ϙ 03D6 | ϣ 03E6 | ε 03F6 | 6 |
| 7 | | · 0387 | Η 0397 | Χ 03A7 | η 03B7 | χ 03C7 | ϣ 03D7 | ϣ 03E7 | ϣ 03F7 | 7 |
| 8 | | ’Ε 0388 | Θ 0398 | Ψ 03A8 | θ 03B8 | ψ 03C8 | ϙ 03D8 | ϣ 03E8 | ϣ 03F8 | 8 |
| 9 | | ’Η 0389 | Ι 0399 | Ω 03A9 | ι 03B9 | ω 03C9 | ϙ 03D9 | ϣ 03E9 | ϣ 03F9 | 9 |
| A | · 037A | ’Ι 038A | Κ 039A | Ϊ 03AA | κ 03BA | ϊ 03CA | ϣ 03DA | ϣ 03EA | Μ 03FA | A |
| B | ϣ 037B | | Λ 039B | Ϛ 03AB | λ 03BB | Ϛ 03CB | ϣ 03DB | ϣ 03EB | ϣ 03FB | B |
| C | ε 037C | ’Ο 038C | Μ 039C | ά 03AC | μ 03BC | ό 03CC | ϣ 03DC | ϣ 03EC | ρ 03FC | C |
| D | ϣ 037D | | Ν 039D | έ 03AD | ν 03BD | ύ 03CD | ϣ 03DD | ϣ 03ED | ϣ 03FD | D |
| E | ; 037E | ’Υ 038E | Ξ 039E | ή 03AE | ξ 03BE | ώ 03CE | ϣ 03DE | ϣ 03EE | ϣ 03FE | E |
| F | | ’Ω 038F | Ο 039F | ί 03AF | ο 03BF | | ϣ 03DF | ϣ 03EF | ϣ 03FF | F |

Cyrillic

| | 040 | 041 | 042 | 043 | 044 | 045 | 046 | 047 | 048 | 049 | 04A | 04B | 04C | 04D | 04E | 04F | |
|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---|
| 0 | È 0400 | А 0410 | Р 0420 | а 0430 | р 0440 | è 0450 | Ѧ 0460 | Ѣ 0470 | Ѥ 0480 | Г 0490 | К 04A0 | У 04B0 | І 04C0 | Ǻ 04D0 | З 04E0 | Ÿ 04F0 | 0 |
| 1 | Ě 0401 | Б 0411 | С 0421 | б 0431 | с 0441 | ě 0451 | Ѡ 0461 | ѣ 0471 | ѥ 0481 | г 0491 | к 04A1 | у 04B1 | ж 04C1 | ǻ 04D1 | з 04E1 | ÿ 04F1 | 1 |
| 2 | Ђ 0402 | В 0412 | Т 0422 | в 0432 | т 0442 | ђ 0452 | Ѣ 0462 | Ѧ 0472 | Ѩ 0482 | Ғ 0492 | Ң 04A2 | Ҥ 04B2 | Ҧ 04C2 | Ǻ 04D2 | Й 04E2 | Ў 04F2 | 2 |
| 3 | Ѓ 0403 | Г 0413 | У 0423 | г 0433 | у 0443 | ѓ 0453 | Ѧ 0463 | Ѧ 0473 | Ѧ 0483 | Ғ 0493 | Ң 04A3 | Ҥ 04B3 | Ҧ 04C3 | Ǻ 04D3 | Ў 04E3 | Ў 04F3 | 3 |
| 4 | Є 0404 | Д 0414 | Ф 0424 | д 0434 | ф 0444 | є 0454 | Ј 0464 | Ҁ 0474 | ҂ 0484 | Б 0494 | Н 04A4 | Ц 04B4 | Ѓ 04C4 | Æ 04D4 | Й 04E4 | Ї 04F4 | 4 |
| 5 | Ѕ 0405 | Е 0415 | Х 0425 | е 0435 | х 0445 | ѕ 0455 | Ј 0465 | Ҁ 0475 | ҂ 0485 | Б 0495 | Н 04A5 | Ц 04B5 | Ѓ 04C5 | æ 04D5 | ü 04E5 | č 04F5 | 5 |
| 6 | І 0406 | Ж 0416 | Ц 0426 | ж 0436 | ц 0446 | і 0456 | А 0466 | Ѕ 0476 | Ҁ 0486 | Ж 0496 | Ѓ 04A6 | Ч 04B6 | л 04C6 | Ě 04D6 | Ö 04E6 | Г 04F6 | 6 |
| 7 | Ї 0407 | З 0417 | Ч 0427 | з 0437 | ч 0447 | ï 0457 | А 0467 | Ѕ 0477 | Ҁ 0487 | Ж 0497 | Ѓ 04A7 | Ч 04B7 | Н 04C7 | ě 04D7 | ö 04E7 | г 04F7 | 7 |
| 8 | Ј 0408 | И 0418 | Ш 0428 | и 0438 | ш 0448 | ј 0458 | Ј 0468 | Оу 0478 | ☼ 0488 | З 0498 | Ѧ 04A8 | Ч 04B8 | Н 04C8 | Ѧ 04D8 | Ѧ 04E8 | Ї 04F8 | 8 |
| 9 | Љ 0409 | Й 0419 | Щ 0429 | й 0439 | щ 0449 | љ 0459 | Ј 0469 | Оу 0479 | ☼ 0489 | З 0499 | Ѧ 04A9 | Ч 04B9 | Н 04C9 | Ѧ 04D9 | Ѧ 04E9 | Ї 04F9 | 9 |
| A | Њ 040A | К 041A | Ђ 042A | к 043A | ђ 044A | њ 045A | Ж 046A | О 047A | Й 048A | Қ 049A | Ң 04AA | Ҥ 04BA | Ҧ 04CA | Ǻ 04DA | Ө 04EA | Ң 04FA | A |
| B | Ћ 040B | Л 041B | Ы 042B | л 043B | ы 044B | ћ 045B | Ж 046B | О 047B | Ў 048B | қ 049B | Ң 04AB | Ҥ 04BB | Ҧ 04CB | Ǻ 04DB | Ө 04EB | Ң 04FB | B |
| C | Ќ 040C | М 041C | Ь 042C | м 043C | ь 044C | ќ 045C | Ј 046C | Ѓ 047C | Ѧ 048C | К 049C | Ң 04AC | Ҥ 04BC | Ҧ 04CC | Ǻ 04DC | Э 04EC | Х 04FC | C |
| D | Ў 040D | Н 041D | Э 042D | н 043D | э 044D | ў 045D | Ј 046D | Ѓ 047D | Ѧ 048D | к 049D | Ң 04AD | Ҥ 04BD | Ҧ 04CD | Ǻ 04DD | Ж 04ED | х 04FD | D |
| E | Ў 040E | О 041E | Ю 042E | о 043E | ю 044E | ў 045E | Ж 046E | Ѓ 047E | Ѧ 048E | К 049E | Ң 04AE | Ҥ 04BE | Ҧ 04CE | Ǻ 04DE | Ў 04EE | Х 04FE | E |
| F | Ў 040F | П 041F | Я 042F | п 043F | я 044F | Ѧ 045F | Ж 046F | Ѓ 047F | Ѧ 048F | к 049F | Ң 04AF | Ҥ 04BF | Ҧ 04CF | Ǻ 04DF | Ў 04EF | х 04FF | F |

Cyrillic Supplement

| | 050 | 051 | 052 | |
|---|-------------------------|-------------------------|-------------------------|---|
| 0 | <i>Ƀ</i> 0500 | <i>Ǝ</i> 0510 | <i>Ƭ</i> 0520 | 0 |
| 1 | <i>Ƀ</i> 0501 | <i>ɛ</i> 0511 | <i>Ɇ</i> 0521 | 1 |
| 2 | <i>Ʉ</i> 0502 | <i>Ƭ</i> 0512 | <i>Ƀ</i> 0522 | 2 |
| 3 | <i>Ʉ</i> 0503 | <i>Ƀ</i> 0513 | <i>Ƀ</i> 0523 | 3 |
| 4 | <i>Ƀ</i> 0504 | <i>Ƀ</i> 0514 | <i>Ƀ</i> 0524 | 4 |
| 5 | <i>Ƀ</i> 0505 | <i>Ƀ</i> 0515 | <i>Ƀ</i> 0525 | 5 |
| 6 | <i>Ƀ</i> 0506 | <i>Ƀ</i> 0516 | <i>Ƀ</i> 0526 | 6 |
| 7 | <i>Ƀ</i> 0507 | <i>Ƀ</i> 0517 | <i>Ƀ</i> 0527 | 7 |
| 8 | <i>Ƀ</i> 0508 | <i>Ƀ</i> 0518 | | 8 |
| 9 | <i>Ƀ</i> 0509 | <i>Ƀ</i> 0519 | | 9 |
| A | <i>Ƀ</i> 050A | <i>Ƀ</i> 051A | | A |
| B | <i>Ƀ</i> 050B | <i>Ƀ</i> 051B | | B |
| C | <i>Ƀ</i> 050C | <i>Ƀ</i> 051C | | C |
| D | <i>Ƀ</i> 050D | <i>Ƀ</i> 051D | | D |
| E | <i>Ƀ</i> 050E | <i>Ƀ</i> 051E | | E |
| F | <i>Ƀ</i> 050F | <i>Ƀ</i> 051F | | F |












Phonetic Extensions

| | 1D0 | 1D1 | 1D2 | 1D3 | 1D4 | 1D5 | 1D6 | 1D7 | |
|---|------------------|------------------|------------------|------------------|------------------|------------------|-------------------|-------------------|---|
| 0 | A 1D00 | ᵛ 1D10 | V 1D20 | D 1D30 | T 1D40 | m 1D50 | φ 1D60 | ʀ 1D70 | 0 |
| 1 | Æ 1D01 | ᵛ 1D11 | W 1D21 | E 1D31 | U 1D41 | η 1D51 | χ 1D61 | p 1D71 | 1 |
| 2 | æ 1D02 | ᵛ 1D12 | Z 1D22 | Ǝ 1D32 | W 1D42 | o 1D52 | i 1D62 | ʀ 1D72 | 2 |
| 3 | B 1D03 | ᵛ 1D13 | 3 1D23 | G 1D33 | a 1D43 | ᵛ 1D53 | r 1D63 | ʀ 1D73 | 3 |
| 4 | C 1D04 | æ 1D14 | ɛ 1D24 | H 1D34 | e 1D44 | ˆ 1D54 | u 1D64 | ʂ 1D74 | 4 |
| 5 | D 1D05 | Ƀ 1D15 | Ƀ 1D25 | I 1D35 | a 1D45 | ˘ 1D55 | v 1D65 | ʈ 1D75 | 5 |
| 6 | Ð 1D06 | ˆ 1D16 | Γ 1D26 | J 1D36 | æ 1D46 | p 1D56 | β 1D66 | z 1D76 | 6 |
| 7 | E 1D07 | ˘ 1D17 | Λ 1D27 | K 1D37 | b 1D47 | t 1D57 | γ 1D67 | ɓ 1D77 | 7 |
| 8 | 3 1D08 | P 1D18 | Π 1D28 | L 1D38 | d 1D48 | u 1D58 | ɓ 1D68 | Н 1D78 | 8 |
| 9 | İ 1D09 | Я 1D19 | P 1D29 | M 1D39 | e 1D49 | z 1D59 | φ 1D69 | ɔ 1D79 | 9 |
| A | J 1D0A | Я 1D1A | Ψ 1D2A | N 1D3A | ə 1D4A | u 1D5A | χ 1D6A | th 1D7A | A |
| B | K 1D0B | T 1D1B | Л 1D2B | И 1D3B | ε 1D4B | v 1D5B | ue 1D6B | t 1D7B | B |
| C | L 1D0C | U 1D1C | A 1D2C | O 1D3C | 3 1D4C | Ƀ 1D5C | ʔ 1D6C | t 1D7C | C |
| D | M 1D0D | z 1D1D | Æ 1D2D | Ƀ 1D3D | g 1D4D | β 1D5D | ɗ 1D6D | p 1D7D | D |
| E | И 1D0E | ˘ 1D1E | B 1D2E | P 1D3E | ! 1D4E | γ 1D5E | f 1D6E | U 1D7E | E |
| F | O 1D0F | u 1D1F | B 1D2F | R 1D3F | k 1D4F | δ 1D5F | m 1D6F | ʊ 1D7F | F |

Phonetic Extensions Supplement

| | 1D8 | 1D9 | 1DA | 1DB | |
|---|-------------------------|-------------------------|-------------------------|-------------------------|---|
| 0 | <i>ḃ</i> 1D80 | <i>ḁ</i> 1D90 | <i>ḟ</i> 1DA0 | <i>Ḣ</i> 1DB0 | 0 |
| 1 | <i>ḋ</i> 1D81 | <i>ḑ</i> 1D91 | <i>ḥ</i> 1DA1 | <i>Ḫ</i> 1DB1 | 1 |
| 2 | <i>ḡ</i> 1D82 | <i>ḕ</i> 1D92 | <i>ḡ</i> 1DA2 | <i>Ḣ</i> 1DB2 | 2 |
| 3 | <i>ḝ</i> 1D83 | <i>ḕ</i> 1D93 | <i>ḡ</i> 1DA3 | <i>Ḣ</i> 1DB3 | 3 |
| 4 | <i>ḡ</i> 1D84 | <i>ḕ</i> 1D94 | <i>ḡ</i> 1DA4 | <i>Ḣ</i> 1DB4 | 4 |
| 5 | <i>ḡ</i> 1D85 | <i>ḕ</i> 1D95 | <i>ḡ</i> 1DA5 | <i>Ḣ</i> 1DB5 | 5 |
| 6 | <i>ḡ</i> 1D86 | <i>ḕ</i> 1D96 | <i>ḡ</i> 1DA6 | <i>Ḣ</i> 1DB6 | 6 |
| 7 | <i>ḡ</i> 1D87 | <i>ḕ</i> 1D97 | <i>ḡ</i> 1DA7 | <i>Ḣ</i> 1DB7 | 7 |
| 8 | <i>ḡ</i> 1D88 | <i>ḕ</i> 1D98 | <i>ḡ</i> 1DA8 | <i>Ḣ</i> 1DB8 | 8 |
| 9 | <i>ḡ</i> 1D89 | <i>ḕ</i> 1D99 | <i>ḡ</i> 1DA9 | <i>Ḣ</i> 1DB9 | 9 |
| A | <i>ḡ</i> 1D8A | <i>ḕ</i> 1D9A | <i>ḡ</i> 1DAA | <i>Ḣ</i> 1DBA | A |
| B | <i>ḡ</i> 1D8B | <i>ḕ</i> 1D9B | <i>ḡ</i> 1DAB | <i>Ḣ</i> 1DBB | B |
| C | <i>ḡ</i> 1D8C | <i>ḕ</i> 1D9C | <i>ḡ</i> 1DAC | <i>Ḣ</i> 1DBC | C |
| D | <i>ḡ</i> 1D8D | <i>ḕ</i> 1D9D | <i>ḡ</i> 1DAD | <i>Ḣ</i> 1DBD | D |
| E | <i>ḡ</i> 1D8E | <i>ḕ</i> 1D9E | <i>ḡ</i> 1DAE | <i>Ḣ</i> 1DBE | E |
| F | <i>ḡ</i> 1D8F | <i>ḕ</i> 1D9F | <i>ḡ</i> 1DAF | <i>Ḣ</i> 1DBF | F |

Combining Diacritical Marks Supplement

| | 1DC | 1DD | 1DE | 1DF | |
|---|---|-----|-----|-----------|---|
| 0 |  1DC0 | | | | 0 |
| 1 |  1DC1 | | | | 1 |
| 2 |  1DC2 | | | | 2 |
| 3 |  1DC3 | | | | 3 |
| 4 |  1DC4 | | | | 4 |
| 5 |  1DC5 | | | | 5 |
| 6 |  1DC6 | | | | 6 |
| 7 |  1DC7 | | | | 7 |
| 8 |  1DC8 | | | | 8 |
| 9 |  1DC9 | | | | 9 |
| A |  1DCA | | | | A |
| B | | | | | B |
| C | | | | | C |
| D | | | | | D |
| E | | | | < 1DFE | E |
| F | | | | > 1DFF | F |

Latin Extended Additional

| | 1E0 | 1E1 | 1E2 | 1E3 | 1E4 | 1E5 | 1E6 | 1E7 | 1E8 | 1E9 | 1EA | 1EB | 1EC | 1ED | 1EE | 1EF | |
|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---|
| 0 | À 1E00 | Á 1E01 | Â 1E02 | Ã 1E03 | Ä 1E04 | Å 1E05 | Æ 1E06 | Ç 1E07 | È 1E08 | É 1E09 | Ê 1EA0 | Ë 1EB0 | Ï 1EC0 | Ó 1ED0 | Ô 1EE0 | Ù 1EF0 | 0 |
| 1 | à 1E01 | á 1E11 | â 1E21 | ã 1E31 | ä 1E41 | å 1E51 | æ 1E61 | ç 1E71 | è 1E81 | é 1E91 | ê 1EA1 | ë 1EB1 | ï 1EC1 | ó 1ED1 | ô 1EE1 | ù 1EF1 | 1 |
| 2 | Ā 1E02 | Ą 1E12 | Ĥ 1E22 | Ķ 1E32 | Ṁ 1E42 | Ō 1E52 | Ş 1E62 | Ư 1E72 | Ŵ 1E82 | Ẑ 1E92 | Ả 1EA2 | Ẳ 1EB2 | Ẽ 1EC2 | Ỗ 1ED2 | Ơ 1EE2 | Ỡ 1EF2 | 2 |
| 3 | ā 1E03 | ą 1E13 | ĥ 1E23 | ķ 1E33 | ṁ 1E43 | ó 1E53 | ş 1E63 | ư 1E73 | ŵ 1E83 | ẑ 1E93 | ả 1EA3 | ẳ 1EB3 | ẽ 1EC3 | ồ 1ED3 | ơ 1EE3 | ỳ 1EF3 | 3 |
| 4 | Ḃ 1E04 | Ḕ 1E14 | Ḥ 1E24 | Ḷ 1E34 | Ṓ 1E44 | Ṗ 1E54 | Ṣ 1E64 | Ṭ 1E74 | Ṱ 1E84 | Ẓ 1E94 | Ẳ 1EA4 | Ẵ 1EB4 | Ẽ 1EC4 | Ỗ 1ED4 | Ṳ 1EE4 | Ỡ 1EF4 | 4 |
| 5 | ḃ 1E05 | ḕ 1E15 | ḥ 1E25 | ḷ 1E35 | ṓ 1E45 | ṗ 1E55 | ṣ 1E65 | ṭ 1E75 | ṱ 1E85 | ẓ 1E95 | ã 1EA5 | ẵ 1EB5 | ẽ 1EC5 | ố 1ED5 | ư 1EE5 | ỷ 1EF5 | 5 |
| 6 | Ḅ 1E06 | Ḗ 1E16 | Ḧ 1E26 | Ḹ 1E36 | Ṓ 1E46 | Ṗ 1E56 | Ṣ 1E66 | Ṭ 1E76 | Ṱ 1E86 | Ẓ 1E96 | Ả 1EA6 | Ẳ 1EB6 | Ẽ 1EC6 | Ỗ 1ED6 | Ṳ 1EE6 | Ỡ 1EF6 | 6 |
| 7 | ḅ 1E07 | ḗ 1E17 | ḧ 1E27 | ḹ 1E37 | ṓ 1E47 | ṗ 1E57 | ṣ 1E67 | ṭ 1E77 | ṱ 1E87 | ẓ 1E97 | ầ 1EA7 | ắ 1EB7 | ệ 1EC7 | ỗ 1ED7 | ử 1EE7 | ỷ 1EF7 | 7 |
| 8 | Ć 1E08 | Ė 1E18 | Ħ 1E28 | Ĺ 1E38 | Ń 1E48 | Ŕ 1E58 | Ŝ 1E68 | Ũ 1E78 | Ẁ 1E88 | ẁ 1E98 | Ǻ 1EA8 | Ė 1EB8 | Į 1EC8 | Ų 1ED8 | Ų 1EE8 | Ỹ 1EF8 | 8 |
| 9 | ć 1E09 | ė 1E19 | ħ 1E29 | ĺ 1E39 | ń 1E49 | ŕ 1E59 | ŝ 1E69 | ũ 1E79 | ẁ 1E89 | ỳ 1E99 | ǻ 1EA9 | ę 1EB9 | į 1EC9 | ų 1ED9 | ų 1EE9 | ỹ 1EF9 | 9 |
| A | Ḍ 1E0A | Ḛ 1E1A | Ḩ 1E2A | Ḻ 1E3A | Ṅ 1E4A | Ṛ 1E5A | Ṭ 1E6A | Ṫ 1E7A | Ẋ 1E8A | ǻ 1E9A | Ǻ 1EA | Ẻ 1EB | Į 1EC | Ó 1ED | Ṳ 1EE | | A |
| B | ḍ 1E0B | ḛ 1E1B | ḩ 1E2B | ḻ 1E3B | ṣ 1E4B | ṛ 1E5B | ṭ 1E6B | ṽ 1E7B | ẏ 1E8B | ǿ 1E9B | ǻ 1EAB | ẻ 1EBB | ị 1ECB | ớ 1EDB | ừ 1EEB | | B |
| C | Ḑ 1E0C | Ḟ 1E1C | Ḭ 1E2C | Ḽ 1E3C | Ṛ 1E4C | Ṛ 1E5C | Ṭ 1E6C | Ṽ 1E7C | Ẍ 1E8C | | Ḑ 1EAC | Ẽ 1EBC | Ọ 1ECC | Ờ 1EDC | Ử 1EEC | | C |
| D | ḑ 1E0D | ḟ 1E1D | ḭ 1E2D | ḽ 1E3D | ṛ 1E4D | ṛ 1E5D | ṭ 1E6D | ṽ 1E7D | ẍ 1E8D | | ḑ 1EAD | ẽ 1EBD | ọ 1ECD | ờ 1EDD | ử 1EED | | D |
| E | Ḓ 1E0E | Ḕ 1E1E | Ḧ 1E2E | Ḹ 1E3E | Ṛ 1E4E | Ṛ 1E5E | Ṭ 1E6E | Ṽ 1E7E | Ỡ 1E8E | Ḓ 1E9E | Ẳ 1EAE | Ẽ 1EBE | Ỏ 1ECE | Ở 1EDE | Ữ 1EEE | | E |
| F | ḓ 1E0F | ḕ 1E1F | ḧ 1E2F | ḹ 1E3F | ṛ 1E4F | ṛ 1E5F | ṭ 1E6F | ṽ 1E7F | Ỡ 1E8F | | Ẳ 1EAF | ẽ 1EBF | ỏ 1ECF | ở 1EDF | ữ 1EEF | | F |

Greek Extended

| | 1F0 | 1F1 | 1F2 | 1F3 | 1F4 | 1F5 | 1F6 | 1F7 | 1F8 | 1F9 | 1FA | 1FB | 1FC | 1FD | 1FE | 1FF | |
|---|------------|------------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|------------|------------|------------|------------|------------|---|
| 0 | ά 1F00 | έ 1F10 | ή 1F20 | ί 1F30 | ό 1F40 | ύ 1F50 | ώ 1F60 | à 1F70 | á 1F80 | ή 1F90 | ώ 1FA0 | ǎ 1FB0 | ~ 1FC0 | ĩ 1FD0 | ũ 1FE0 | | 0 |
| 1 | ά̃ 1F01 | έ̃ 1F11 | ή̃ 1F21 | ί̃ 1F31 | ό̃ 1F41 | ύ̃ 1F51 | ώ̃ 1F61 | ά́ 1F71 | á̃ 1F81 | ή̃ 1F91 | ώ̃ 1FA1 | ā 1FB1 | ~̃ 1FC1 | ī 1FD1 | ū 1FE1 | | 1 |
| 2 | ᾀ 1F02 | ἔ̃ 1F12 | ῆ̃ 1F22 | ῖ̃ 1F32 | ὀ̃ 1F42 | ὕ̃ 1F52 | ῶ̃ 1F62 | ἐ̃ 1F72 | ᾀ̃ 1F82 | ῆ̃ 1F92 | ῶ̃ 1FA2 | ὰ̃ 1FB2 | ῆ̃ 1FC2 | ῖ̃ 1FD2 | ῦ̃ 1FE2 | ὠ̃ 1FF2 | 2 |
| 3 | ᾀ̃ 1F03 | ἔ̃ 1F13 | ῆ̃ 1F23 | ῖ̃ 1F33 | ὀ̃ 1F43 | ὕ̃ 1F53 | ῶ̃ 1F63 | έ́ 1F73 | ᾀ̃ 1F83 | ῆ̃ 1F93 | ῶ̃ 1FA3 | α̃ 1FB3 | η̃ 1FC3 | ĩ̃ 1FD3 | ũ̃ 1FE3 | ω̃ 1FF3 | 3 |
| 4 | ᾀ̃ 1F04 | ἔ̃ 1F14 | ῆ̃ 1F24 | ῖ̃ 1F34 | ὀ̃ 1F44 | ὕ̃ 1F54 | ῶ̃ 1F64 | ἥ̃ 1F74 | ᾀ̃ 1F84 | ῆ̃ 1F94 | ῶ̃ 1FA4 | ά̃ 1FB4 | ῆ̃ 1FC4 | | ρ̃ 1FE4 | ώ̃ 1FF4 | 4 |
| 5 | ᾀ̃ 1F05 | ἔ̃ 1F15 | ῆ̃ 1F25 | ῖ̃ 1F35 | ὀ̃ 1F45 | ὕ̃ 1F55 | ῶ̃ 1F65 | ῆ̃ 1F75 | ᾀ̃ 1F85 | ῆ̃ 1F95 | ῶ̃ 1FA5 | | | | ρ̃ 1FE5 | | 5 |
| 6 | ᾀ̃ 1F06 | | ῆ̃ 1F26 | ῖ̃ 1F36 | | ὕ̃ 1F56 | ῶ̃ 1F66 | ῖ̃ 1F76 | ᾀ̃ 1F86 | ῆ̃ 1F96 | ῶ̃ 1FA6 | ᾱ̃ 1FB6 | ῆ̃ 1FC6 | ῖ̃ 1FD6 | ῦ̃ 1FE6 | ῶ̃ 1FF6 | 6 |
| 7 | ᾀ̃ 1F07 | | ῆ̃ 1F27 | ῖ̃ 1F37 | | ὕ̃ 1F57 | ῶ̃ 1F67 | ῖ̃ 1F77 | ᾀ̃ 1F87 | ῆ̃ 1F97 | ῶ̃ 1FA7 | ᾱ̃ 1FB7 | ῆ̃ 1FC7 | ῖ̃ 1FD7 | ῦ̃ 1FE7 | ῶ̃ 1FF7 | 7 |
| 8 | Ά 1F08 | Έ 1F18 | Ή 1F28 | Ί 1F38 | Ό 1F48 | | Ω 1F68 | ò 1F78 | Αι 1F88 | Ηι 1F98 | Ωι 1FA8 | Ǻ 1FB8 | Έ 1FC8 | Ί̃ 1FD8 | Ύ̃ 1FE8 | Ό̃ 1FF8 | 8 |
| 9 | Ά 1F09 | Έ 1F19 | Ή 1F29 | Ί 1F39 | Ό 1F49 | Υ 1F59 | Ω 1F69 | ó 1F79 | Αι 1F89 | Ηι 1F99 | Ωι 1FA9 | Ǻ̃ 1FB9 | Έ̃ 1FC9 | Ί̃ 1FD9 | Ύ̃ 1FE9 | Ό̃ 1FF9 | 9 |
| A | Ά̃ 1F0A | Έ̃ 1F1A | Ή̃ 1F2A | Ί̃ 1F3A | Ό̃ 1F4A | | Ω̃ 1F6A | ù 1F7A | Αι̃ 1F8A | Ηι̃ 1F9A | Ωι̃ 1FAA | Α̃ 1FBA | Η̃ 1FCA | Ί̃ 1FDA | Υ̃ 1FEA | Ω̃ 1FFA | A |
| B | Ά̃ 1F0B | Έ̃ 1F1B | Ή̃ 1F2B | Ί̃ 1F3B | Ό̃ 1F4B | Υ̃ 1F5B | Ω̃ 1F6B | ú 1F7B | Αι̃ 1F8B | Ηι̃ 1F9B | Ωι̃ 1FAB | Α̃ 1FBB | Η̃ 1FCB | Ί̃ 1FDB | Υ̃ 1FEB | Ω̃ 1FFB | B |
| C | Ά̃ 1F0C | Έ̃ 1F1C | Ή̃ 1F2C | Ί̃ 1F3C | Ό̃ 1F4C | | Ω̃ 1F6C | ò̃ 1F7C | Αι̃ 1F8C | Ηι̃ 1F9C | Ωι̃ 1FAC | Α̃ 1FBC | Η̃ 1FCC | | Ρ̃ 1FEC | Ω̃ 1FFC | C |
| D | Ά̃ 1F0D | Έ̃ 1F1D | Ή̃ 1F2D | Ί̃ 1F3D | Ό̃ 1F4D | Υ̃ 1F5D | Ω̃ 1F6D | ó̃ 1F7D | Αι̃ 1F8D | Ηι̃ 1F9D | Ωι̃ 1FAD | ’ 1FBD | ” 1FCD | “ 1FDD | ”̃ 1FED | ’̃ 1FFD | D |
| E | Ά̃ 1F0E | | Ή̃ 1F2E | Ί̃ 1F3E | | | Ω̃ 1F6E | | Α̃ 1F8E | Η̃ 1F9E | Ω̃ 1FAE | ’̃ 1FBE | ”̃ 1FCE | “̃ 1FDE | ”̃ 1FEE | ’̃ 1FFE | E |
| F | Ά̃ 1F0F | | Ή̃ 1F2F | Ί̃ 1F3F | | Υ̃ 1F5F | Ω̃ 1F6F | | Α̃ 1F8F | Η̃ 1F9F | Ω̃ 1FAF | ’ 1FBF | ”̃ 1FCF | ”̃ 1FDF | ’̃ 1FEF | | F |

General Punctuation

| | 200 | 201 | 202 | 203 | 204 | 205 | 206 | |
|---|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---|
| 0 | <div>2000</div> | | <div>2020</div> | <div>2030</div> | | | | 0 |
| 1 | <div>2001</div> | | <div>2021</div> | | | | | 1 |
| 2 | <div>2002</div> | <div>2012</div> | <div>2022</div> | <div>2032</div> | | | | 2 |
| 3 | <div>2003</div> | <div>2013</div> | | <div>2033</div> | | | | 3 |
| 4 | <div>2004</div> | <div>2014</div> | | <div>2034</div> | <div>2044</div> | | | 4 |
| 5 | <div>2005</div> | <div>2015</div> | | | | | | 5 |
| 6 | <div>2006</div> | <div>2016</div> | <div>2026</div> | | | | | 6 |
| 7 | <div>2007</div> | <div>2017</div> | | | | | | 7 |
| 8 | <div>2008</div> | <div>2018</div> | | | | | | 8 |
| 9 | <div>2009</div> | <div>2019</div> | | <div>2039</div> | | | | 9 |
| A | <div>200A</div> | <div>201A</div> | <div>202A</div> | <div>203A</div> | | | <div>206A</div> | A |
| B | <div>200B</div> | <div>201B</div> | <div>202B</div> | | | | <div>206B</div> | B |
| C | <div>200C</div> | <div>201C</div> | <div>202C</div> | <div>203C</div> | | | <div>206C</div> | C |
| D | <div>200D</div> | <div>201D</div> | <div>202D</div> | | | | <div>206D</div> | D |
| E | <div>200E</div> | <div>201E</div> | <div>202E</div> | <div>203E</div> | | <div>205E</div> | <div>206E</div> | E |
| F | <div>200F</div> | <div>201F</div> | <div>202F</div> | | | | <div>206F</div> | F |

Superscripts and Subscripts

| | 207 | 208 | 209 | |
|---|-------------------------|-----|-------------------------|---|
| 0 | <i>o</i> 2070 | | <i>a</i> 2090 | 0 |
| 1 | | | <i>e</i> 2091 | 1 |
| 2 | | | <i>o</i> 2092 | 2 |
| 3 | | | <i>x</i> 2093 | 3 |
| 4 | <i>4</i> 2074 | | <i>ə</i> 2094 | 4 |
| 5 | <i>5</i> 2075 | | | 5 |
| 6 | <i>6</i> 2076 | | | 6 |
| 7 | <i>7</i> 2077 | | | 7 |
| 8 | <i>8</i> 2078 | | | 8 |
| 9 | <i>9</i> 2079 | | | 9 |
| A | | | | A |
| B | | | | B |
| C | | | | C |
| D | | | | D |
| E | | | | E |
| F | <i>n</i> 207F | | | F |

Currency Symbols

| | 20A | 20B | 20C |
|---|-----------|-----------|-----|
| 0 | ₣ 20A0 | ₧ 20B0 | |
| 1 | ₲ 20A1 | ₪ 20B1 | |
| 2 | € 20A2 | ₭ 20B2 | |
| 3 | ₦ 20A3 | ₯ 20B3 | |
| 4 | ₧ 20A4 | ₰ 20B4 | |
| 5 | ₱ 20A5 | ₱ 20B5 | |
| 6 | ₲ 20A6 | | |
| 7 | ₴ 20A7 | | |
| 8 | ₵ 20A8 | | |
| 9 | ₶ 20A9 | ₷ 20B9 | |
| A | | ₸ 20BA | |
| B | ₹ 20AB | | |
| C | ₺ 20AC | | |
| D | ₻ 20AD | | |
| E | ₼ 20AE | | |
| F | ₽ 20AF | | |

Combining Diacritical Marks for Symbols

| | 20D | 20E | 20F | |
|---|-----|-----|-----------|---|
| 0 | | | * 20F0 | 0 |
| 1 | | | | 1 |
| 2 | | | | 2 |
| 3 | | | | 3 |
| 4 | | | | 4 |
| 5 | | | | 5 |
| 6 | | | | 6 |
| 7 | | | | 7 |
| 8 | | | | 8 |
| 9 | | | | 9 |
| A | | | | A |
| B | | | | B |
| C | | | | C |
| D | | | | D |
| E | | | | E |
| F | | | | F |

Letterlike Symbols

| | 210 | 211 | 212 | 213 | 214 | |
|---|-----------|------------------------|------------|-----|-------------|---|
| 0 | | | | | | 0 |
| 1 | | | | | | 1 |
| 2 | | | TM 2122 | | | 2 |
| 3 | | ℓ 2113 | | | | 3 |
| 4 | | | | | | 4 |
| 5 | % 2105 | | | | | 5 |
| 6 | | N _o 2116 | Ω 2126 | | | 6 |
| 7 | | Ⓟ 2117 | | | | 7 |
| 8 | | | | | | 8 |
| 9 | | | | | | 9 |
| A | | | | | | A |
| B | | | | | | B |
| C | | | | | | C |
| D | | | | | A/s 214D | D |
| E | | | e 212E | | J 214E | E |
| F | | | | | | F |

Number Forms

| | 215 | 216 | 217 | 218 | |
|---|---|-----|-----|------------------|---|
| 0 | | | | | 0 |
| 1 | | | | | 1 |
| 2 | | | | | 2 |
| 3 | $\frac{1}{3}$ 2153 | | | | 3 |
| 4 | $\frac{2}{3}$ 2154 | | | 3 2184 | 4 |
| 5 | | | | | 5 |
| 6 | | | | | 6 |
| 7 | | | | | 7 |
| 8 | | | | | 8 |
| 9 | | | | | 9 |
| A | | | | | A |
| B | $\frac{1}{8}$ 215B | | | | B |
| C | $\frac{3}{8}$ 215C | | | | C |
| D | $\frac{5}{8}$ 215D | | | | D |
| E | $\frac{7}{8}$ 215E | | | | E |
| F | | | | | F |

Arrows

| | 219 | 21A | 21B | 21C | 21D | 21E | 21F | |
|---|-----------|-----------|-----|-----|-----|-----|-----|---|
| 0 | ← 2190 | | | | | | | 0 |
| 1 | ↑ 2191 | | | | | | | 1 |
| 2 | → 2192 | | | | | | | 2 |
| 3 | ↓ 2193 | | | | | | | 3 |
| 4 | ↔ 2194 | | | | | | | 4 |
| 5 | ↕ 2195 | | | | | | | 5 |
| 6 | | | | | | | | 6 |
| 7 | | | | | | | | 7 |
| 8 | | ↕ 21A8 | | | | | | 8 |
| 9 | | | | | | | | 9 |
| A | | | | | | | | A |
| B | | | | | | | | B |
| C | | | | | | | | C |
| D | | | | | | | | D |
| E | | | | | | | | E |
| F | | | | | | | | F |









































Mathematical Operators

[illegible]



























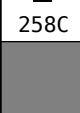





Miscellaneous Technical

[illegible]

















Box Drawing

| | 250 | 251 | 252 | 253 | 254 | 255 | 256 | 257 | |
|---|---|---|---|---|-----|---|---|-----|---|
| 0 |  2500 |  2510 | | | |  2550 |  2560 | | 0 |
| 1 | | | | | |  2551 |  2561 | | 1 |
| 2 |  2502 | | | | |  2552 |  2562 | | 2 |
| 3 | | | | | |  2553 |  2563 | | 3 |
| 4 | |  2514 |  2524 |  2534 | |  2554 |  2564 | | 4 |
| 5 | | | | | |  2555 |  2565 | | 5 |
| 6 | | | | | |  2556 |  2566 | | 6 |
| 7 | | | | | |  2557 |  2567 | | 7 |
| 8 | |  2518 | | | |  2558 |  2568 | | 8 |
| 9 | | | | | |  2559 |  2569 | | 9 |
| A | | | | | |  255A |  256A | | A |
| B | | | | | |  255B |  256B | | B |
| C |  250C |  251C |  252C |  253C | |  255C |  256C | | C |
| D | | | | | |  255D | | | D |
| E | | | | | |  255E | | | E |
| F | | | | | |  255F | | | F |

Block Elements

| | 258 | 259 | |
|---|---|---|---|
| 0 |  |  | 0 |
| | 2580 | 2590 | |
| 1 |  |  2591 | 1 |
| 2 |  |  2592 | 2 |
| 3 |  |  2593 | 3 |
| 4 |  2584 |  | 4 |
| 5 |  |  | 5 |
| 6 |  |  | 6 |
| 7 |  |  | 7 |
| 8 |  2588 |  | 8 |
| 9 |  |  | 9 |
| A |  |  | A |
| B |  |  | B |
| C |  258C |  | C |
| D |  |  | D |
| E |  |  | E |
| F |  |  | F |

Geometric Shapes

| | 25A | 25B | 25C | 25D | 25E | 25F |
|---|---|---|---|---|---|-----|
| 0 | <div> 25A0</div> | | | | | |
| 1 | <div> 25A1</div> | | | | | |
| 2 | | <div> 25B2</div> | | | | |
| 3 | | | | | | |
| 4 | | | <div> 25C4</div> | | | |
| 5 | | | | | | |
| 6 | | | | | <div> 25E6</div> | |
| 7 | | | | | | |
| 8 | | | | <div> 25D8</div> | | |
| 9 | | | | <div> 25D9</div> | | |
| A | <div> 25AA</div> | <div> 25BA</div> | <div> 25CA</div> | | | |
| B | <div> 25AB</div> | | <div> 25CB</div> | | | |
| C | <div> 25AC</div> | <div> 25BC</div> | <div> 25CC</div> | | | |
| D | | | | | | |
| E | | | | | | |
| F | | | <div> 25CF</div> | | | |

Latin Extended-C

| | 2C6 | 2C7 | |
|---|------------------|------------------|---|
| 0 | Ł 2C60 | | 0 |
| 1 | ł 2C61 | Ų 2C71 | 1 |
| 2 | Ł 2C62 | Ŵ 2C72 | 2 |
| 3 | Ų 2C63 | ŵ 2C73 | 3 |
| 4 | Ŕ 2C64 | ŵ 2C74 | 4 |
| 5 | Ŗ 2C65 | Ɔ 2C75 | 5 |
| 6 | ŗ 2C66 | ƭ 2C76 | 6 |
| 7 | Ĥ 2C67 | Ʊ 2C77 | 7 |
| 8 | ĥ 2C68 | | 8 |
| 9 | Ķ 2C69 | | 9 |
| A | ķ 2C6A | | A |
| B | Ź 2C6B | | B |
| C | ż 2C6C | | C |
| D | ȡ 2C6D | | D |
| E | | | E |
| F | | | F |

Supplemental Punctuation

| | 2E0 | 2E1 | 2E2 | 2E3 | 2E4 | 2E5 | 2E6 | 2E7 |
|---|-----|-----------|-----|-----|-----|-----|-----|-----|
| 0 | | | | | | | | |
| 1 | | | | | | | | |
| 2 | | | | | | | | |
| 3 | | | | | | | | |
| 4 | | | | | | | | |
| 5 | | | | | | | | |
| 6 | | | | | | | | |
| 7 | | ≡ 2E17 | | | | | | |
| 8 | | | | | | | | |
| 9 | | | | | | | | |
| A | | | | | | | | |
| B | | | | | | | | |
| C | | | | | | | | |
| D | | | | | | | | |
| E | | | | | | | | |
| F | | | | | | | | |

Modifier Tone Letters

| | A70 | A71 | |
|---|-----|------------|---|
| 0 | | | 0 |
| 1 | | | 1 |
| 2 | | | 2 |
| 3 | | | 3 |
| 4 | | | 4 |
| 5 | | | 5 |
| 6 | | | 6 |
| 7 | | ◌◌ A717 | 7 |
| 8 | | ◌◌ A718 | 8 |
| 9 | | ◌◌ A719 | 9 |
| A | | ◌◌ A71A | A |
| B | | ◌◌ A71B | B |
| C | | ◌◌ A71C | C |
| D | | ◌◌ A71D | D |
| E | | ◌◌ A71E | E |
| F | | ◌◌ A71F | F |

Latin Extended-D

| | A72 | A73 | A74 | A75 | A76 | A77 | A78 | A79 | A7A | A7B | A7C | A7D | A7E | A7F | |
|---|-----------|-----|-----|-----|-----|-----|-----------|-----|-----|-----|-----|-----|-----|-----|---|
| 0 | ⸞ A720 | | | | | | | | | | | | | | 0 |
| 1 | ⸟ A721 | | | | | | | | | | | | | | 1 |
| 2 | | | | | | | | | | | | | | | 2 |
| 3 | | | | | | | | | | | | | | | 3 |
| 4 | | | | | | | | | | | | | | | 4 |
| 5 | | | | | | | | | | | | | | | 5 |
| 6 | | | | | | | | | | | | | | | 6 |
| 7 | | | | | | | | | | | | | | | 7 |
| 8 | | | | | | | ⸠ A788 | | | | | | | | 8 |
| 9 | | | | | | | ⸡ A789 | | | | | | | | 9 |
| A | | | | | | | ⸢ A78A | | | | | | | | A |
| B | | | | | | | ⸣ A78B | | | | | | | | B |
| C | | | | | | | ⸤ A78C | | | | | | | | C |
| D | | | | | | | | | | | | | | | D |
| E | | | | | | | | | | | | | | | E |
| F | | | | | | | | | | | | | | | F |







Private Use Area

[illegible]

Alphabetic Presentation Forms

| | FB0 | FB1 | FB2 | FB3 | FB4 | |
|---|--------------------|-----|-----|-----|-----|---|
| 0 | | | | | | 0 |
| 1 | <i>fi</i> FB01 | | | | | 1 |
| 2 | <i>fl</i> FB02 | | | | | 2 |
| 3 | <i>ffi</i> FB03 | | | | | 3 |
| 4 | <i>ffl</i> FB04 | | | | | 4 |
| 5 | | | | | | 5 |
| 6 | | | | | | 6 |
| 7 | | | | | | 7 |
| 8 | | | | | | 8 |
| 9 | | | | | | 9 |
| A | | | | | | A |
| B | | | | | | B |
| C | | | | | | C |
| D | | | | | | D |
| E | | | | | | E |
| F | | | | | | F |

Combining Half Marks

| | | |
|---|---|---|
| | FE2 | |
| 0 |  | 0 |
| | FE20 | |
| 1 |  | 1 |
| | FE21 | |
| 2 |  | 2 |
| | FE22 | |
| 3 |  | 3 |
| | FE23 | |
| 4 |  | |
| 5 | | |
| 6 | | |
| 7 |  | |
| 8 | | |
| 9 | | |
| A | | |
| B | | |
| C | | |
| D | | |
| E | | |
| F | | |

[illegible]

Specials

| | | |
|---|--------------------------------|---|
| | FFF | |
| 0 | | 0 |
| 1 | | 1 |
| 2 | | 2 |
| 3 | | 3 |
| 4 | | 4 |
| 5 | | 5 |
| 6 | | 6 |
| 7 | | 7 |
| 8 | | 8 |
| 9 | | 9 |
| A | | A |
| B | | B |
| C | <div>OBJ</div> <div>FFFC</div> | C |
| D | <div>?</div> <div>FFFD</div> | D |
| E | | E |
| F | | F |