Enclosed Alphanumeric Supplement
Range: 1F100–1F1FF

This file contains an excerpt from the character code tables and list of character names for
The Unicode Standard, Version 15.0

This file may be changed at any time without notice to reflect errata or other updates to the Unicode Standard. See https://www.unicode.org/errata/ for an up-to-date list of errata.

See https://www.unicode.org/charts/ for access to a complete list of the latest character code charts. See https://www.unicode.org/charts/PDF/Unicode-15.0/ for charts showing only the characters added in Unicode 15.0. See https://www.unicode.org/Public/15.0.0/charts/ for a complete archived file of character code charts for Unicode 15.0. See https://www.unicode.org/charts/About.html#Conventions for conventions used in these code charts, and other general information.

Disclaimer
These charts are provided as the online reference to the character contents of the Unicode Standard, Version 15.0 but do not provide all the information needed to fully support individual scripts using the Unicode Standard. For a complete understanding of the use of the characters contained in this file, please consult the appropriate sections of The Unicode Standard, Version 15.0, online at https://www.unicode.org/versions/Unicode15.0.0/, as well as Unicode Standard Annexes #9, #11, #14, #15, #24, #29, #31, #34, #38, #41, #42, #44, #45, and #50, the other Unicode Technical Reports and Standards, and the Unicode Character Database, which are available online.

See https://www.unicode.org/ucd/ and https://www.unicode.org/reports/

A thorough understanding of the information contained in these additional sources is required for a successful implementation.

Copying characters from the character code tables or list of character names is not recommended, because for production reasons the PDF files for the code charts cannot guarantee that the correct character codes will always be copied.

Fonts
The shapes of the reference glyphs used in these code charts are not prescriptive. Considerable variation is to be expected in actual fonts. The particular fonts used in these charts were provided to the Unicode Consortium by a number of different font designers, who own the rights to the fonts.

See https://www.unicode.org/charts/fonts.html for a list.

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See https://www.unicode.org/pending/pending.html and https://www.unicode.org/alloc/Pipeline.html.

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Number with full stop
This symbol completes the set of numbers with full stop starting at 2488.
1F100 0. DIGIT ZERO FULL STOP
≈ 0030 0 002E.

Numbers with comma
1F101 0, DIGIT ZERO COMMA
≈ 0030 0 002C,
1F102 1, DIGIT ONE COMMA
≈ 0031 1 002C,
1F103 2, DIGIT TWO COMMA
≈ 0032 2 002C,
1F104 3, DIGIT THREE COMMA
≈ 0033 3 002C,
1F105 4, DIGIT FOUR COMMA
≈ 0034 4 002C,
1F106 5, DIGIT FIVE COMMA
≈ 0035 5 002C,
1F107 6, DIGIT SIX COMMA
≈ 0036 6 002C,
1F108 7, DIGIT SEVEN COMMA
≈ 0037 7 002C,
1F109 8, DIGIT EIGHT COMMA
≈ 0038 8 002C,
1F10A 9, DIGIT NINE COMMA
≈ 0039 9 002C.

Circled sans-serif digits
These digits complement the sans-serif digit sets in the Dingbat block ranges 2780-2789 and 278A-2793.
1F10B ☐ DINGBAT CIRCLED SANS-SERIF DIGIT ZERO
1F10C ☐ DINGBAT NEGATIVE CIRCLED SANS-SERIF DIGIT ZERO

Creative Commons symbols
Part of a Creative Commons symbol set also including 229C, 1F16D, 1F16E, and 1F16F.
1F10D ☐ CIRCLED ZERO WITH SLASH
= no rights reserved
1F10E ☐ CIRCLED ANTICLOCKWISE ARROW
= share alike
1F10F ☐ CIRCLED DOLLAR SIGN WITH OVERLAI
= non commercial

Parenthesized Latin letters
This set provides uppercase versions of the set starting at 249C. Parenthesized Latin letters do not have case mappings.
1F110 (A) PARENTHESIZED LATIN CAPITAL LETTER A
≈ 0028 ( 0041 A 0029)
1F111 (B) PARENTHESIZED LATIN CAPITAL LETTER B
≈ 0028 ( 0042 B 0029)
1F112 (C) PARENTHESIZED LATIN CAPITAL LETTER C
≈ 0028 ( 0043 C 0029)
1F113 (D) PARENTHESIZED LATIN CAPITAL LETTER D
≈ 0028 ( 0044 D 0029)
1F114 (E) PARENTHESIZED LATIN CAPITAL LETTER E
≈ 0028 ( 0045 E 0029)
1F115 (F) PARENTHESIZED LATIN CAPITAL LETTER F
≈ 0028 ( 0046 F 0029)
1F116 (G) PARENTHESIZED LATIN CAPITAL LETTER G
≈ 0028 ( 0047 G 0029)
1F117 (H) PARENTHESIZED LATIN CAPITAL LETTER H
≈ 0028 ( 0048 H 0029)
1F118 (I) PARENTHESIZED LATIN CAPITAL LETTER I
≈ 0028 ( 0049 I 0029)
1F119 (J) PARENTHESIZED LATIN CAPITAL LETTER J
≈ 0028 ( 004A J 0029)
1F11A (K) PARENTHESIZED LATIN CAPITAL LETTER K
≈ 0028 ( 004B K 0029)
1F11B (L) PARENTHESIZED LATIN CAPITAL LETTER L
≈ 0028 ( 004C L 0029)
1F11C (M) PARENTHESIZED LATIN CAPITAL LETTER M
≈ 0028 ( 004D M 0029)
1F11D (N) PARENTHESIZED LATIN CAPITAL LETTER N
≈ 0028 ( 004E N 0029)
1F11E (O) PARENTHESIZED LATIN CAPITAL LETTER O
≈ 0028 ( 004F O 0029)
1F11F (P) PARENTHESIZED LATIN CAPITAL LETTER P
≈ 0028 ( 0050 P 0029)
1F120 (Q) PARENTHESIZED LATIN CAPITAL LETTER Q
≈ 0028 ( 0051 Q 0029)
1F121 (R) PARENTHESIZED LATIN CAPITAL LETTER R
≈ 0028 ( 0052 R 0029)
1F122 (S) PARENTHESIZED LATIN CAPITAL LETTER S
≈ 0028 ( 0053 S 0029)
1F123 (T) PARENTHESIZED LATIN CAPITAL LETTER T
≈ 0028 ( 0054 T 0029)
1F124 (U) PARENTHESIZED LATIN CAPITAL LETTER U
≈ 0028 ( 0055 U 0029)
1F125 (V) PARENTHESIZED LATIN CAPITAL LETTER V
≈ 0028 ( 0056 V 0029)
1F126 (W) PARENTHESIZED LATIN CAPITAL LETTER W
≈ 0028 ( 0057 W 0029)
1F127 (X) PARENTHESIZED LATIN CAPITAL LETTER X
≈ 0028 ( 0058 X 0029)
1F128 (Y) PARENTHESIZED LATIN CAPITAL LETTER Y
≈ 0028 ( 0059 Y 0029)
1F129 (Z) PARENTHESIZED LATIN CAPITAL LETTER Z
≈ 0028 ( 005A Z 0029)

Latin letter with tortoise shell brackets
1F12A (S) TORTOISE SHELL BRACKETED LATIN CAPITAL
LETTER S
• used in baseball scoring
≈ 3014 [ 0053 S 3015 ]

Circled italic Latin letters
1F12B ☰ CIRCLED ITALIC LATIN CAPITAL LETTER C
= compact disc, single disc record
≈ <circle> 0043 C
1F12C ☰ CIRCLED ITALIC LATIN CAPITAL LETTER R
= disc record
≈ <circle> 0052 R

Circled Latin letters or letter sequences
1F12D ☰ CIRCLED CD
→ 33C5 cd square cd
≈ <circle> 0043 C 0044 D
1F12E ☰ CIRCLED WZ
• from the German term “Warenzeichen”
• indicate a trademarked term without making a
legal claim of trademark status
• decomposition is anomalous, as the usual
glyph shows a capital W and a small z
→ 2122 ™ trade mark sign
≈ <circle> 0057 W 005A Z
### Squared Latin Letters

<table>
<thead>
<tr>
<th>Code</th>
<th>Symbol</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1F130</td>
<td>🆁</td>
<td>Squared Latin capital letter A</td>
</tr>
<tr>
<td>1F131</td>
<td>🆂</td>
<td>Squared Latin capital letter B</td>
</tr>
<tr>
<td>1F132</td>
<td>🆃</td>
<td>Squared Latin capital letter C</td>
</tr>
<tr>
<td>1F133</td>
<td>🆄</td>
<td>Squared Latin capital letter D</td>
</tr>
<tr>
<td>1F134</td>
<td>🆅</td>
<td>Squared Latin capital letter E</td>
</tr>
<tr>
<td>1F135</td>
<td>🆆</td>
<td>Squared Latin capital letter F</td>
</tr>
<tr>
<td>1F136</td>
<td>🆇</td>
<td>Squared Latin capital letter G</td>
</tr>
<tr>
<td>1F137</td>
<td>🆈</td>
<td>Squared Latin capital letter H</td>
</tr>
<tr>
<td>1F138</td>
<td>🆉</td>
<td>Squared Latin capital letter I</td>
</tr>
<tr>
<td>1F139</td>
<td>🆊</td>
<td>Squared Latin capital letter J</td>
</tr>
<tr>
<td>1F13A</td>
<td>🆋</td>
<td>Squared Latin capital letter K</td>
</tr>
<tr>
<td>1F13B</td>
<td>🆌</td>
<td>Squared Latin capital letter L</td>
</tr>
<tr>
<td>1F13C</td>
<td>🆍</td>
<td>Squared Latin capital letter M</td>
</tr>
<tr>
<td>1F13D</td>
<td>🆎</td>
<td>Squared Latin capital letter N</td>
</tr>
<tr>
<td>1F13E</td>
<td>🆏</td>
<td>Squared Latin capital letter O</td>
</tr>
<tr>
<td>1F13F</td>
<td>🆐</td>
<td>Squared Latin capital letter P</td>
</tr>
<tr>
<td>1F140</td>
<td>🆑</td>
<td>Squared Latin capital letter Q</td>
</tr>
<tr>
<td>1F141</td>
<td>🆒</td>
<td>Squared Latin capital letter R</td>
</tr>
<tr>
<td>1F142</td>
<td>🆓</td>
<td>Squared Latin capital letter S</td>
</tr>
<tr>
<td>1F143</td>
<td>🆔</td>
<td>Squared Latin capital letter T</td>
</tr>
<tr>
<td>1F144</td>
<td>🆕</td>
<td>Squared Latin capital letter U</td>
</tr>
<tr>
<td>1F145</td>
<td>🆖</td>
<td>Squared Latin capital letter V</td>
</tr>
<tr>
<td>1F146</td>
<td>🆗</td>
<td>Squared Latin capital letter W</td>
</tr>
<tr>
<td>1F147</td>
<td>🆘</td>
<td>Squared Latin capital letter X</td>
</tr>
</tbody>
</table>

### White on Black Circled Latin Letters

<table>
<thead>
<tr>
<th>Code</th>
<th>Symbol</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1F150</td>
<td>🆚</td>
<td>Negative circled Latin capital letter A</td>
</tr>
<tr>
<td>1F151</td>
<td>🆛</td>
<td>Negative circled Latin capital letter B</td>
</tr>
<tr>
<td>1F152</td>
<td>🆜</td>
<td>Negative circled Latin capital letter C</td>
</tr>
<tr>
<td>1F153</td>
<td>🆝</td>
<td>Negative circled Latin capital letter D</td>
</tr>
<tr>
<td>1F154</td>
<td>🆞</td>
<td>Negative circled Latin capital letter E</td>
</tr>
<tr>
<td>1F155</td>
<td>🆟</td>
<td>Negative circled Latin capital letter F</td>
</tr>
<tr>
<td>1F156</td>
<td>🆠</td>
<td>Negative circled Latin capital letter G</td>
</tr>
<tr>
<td>1F157</td>
<td>🆡</td>
<td>Negative circled Latin capital letter H</td>
</tr>
<tr>
<td>1F158</td>
<td>🆢</td>
<td>Negative circled Latin capital letter I</td>
</tr>
<tr>
<td>1F159</td>
<td>🆣</td>
<td>Negative circled Latin capital letter J</td>
</tr>
<tr>
<td>1F15A</td>
<td>🆤</td>
<td>Negative circled Latin capital letter K</td>
</tr>
<tr>
<td>1F15B</td>
<td>🆥</td>
<td>Negative circled Latin capital letter L</td>
</tr>
<tr>
<td>1F15C</td>
<td>🆦</td>
<td>Negative circled Latin capital letter M</td>
</tr>
<tr>
<td>1F15D</td>
<td>🆧</td>
<td>Negative circled Latin capital letter N</td>
</tr>
<tr>
<td>1F15E</td>
<td>🆨</td>
<td>Negative circled Latin capital letter O</td>
</tr>
<tr>
<td>1F15F</td>
<td>🆩</td>
<td>Negative circled Latin capital letter P</td>
</tr>
<tr>
<td>1F160</td>
<td>🆪</td>
<td>Negative circled Latin capital letter Q</td>
</tr>
<tr>
<td>1F161</td>
<td>🆫</td>
<td>Negative circled Latin capital letter R</td>
</tr>
<tr>
<td>1F162</td>
<td>🆬</td>
<td>Negative circled Latin capital letter S</td>
</tr>
<tr>
<td>1F163</td>
<td>🆭</td>
<td>Negative circled Latin capital letter T</td>
</tr>
<tr>
<td>1F164</td>
<td>🆮</td>
<td>Negative circled Latin capital letter U</td>
</tr>
<tr>
<td>1F165</td>
<td>🆯</td>
<td>Negative circled Latin capital letter V</td>
</tr>
<tr>
<td>1F166</td>
<td>🆰</td>
<td>Negative circled Latin capital letter W</td>
</tr>
</tbody>
</table>
### Enclosed Alphanumeric Supplement

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1F167</td>
<td>NEGATIVE CIRCLED LATIN CAPITAL LETTER X</td>
</tr>
<tr>
<td>1F168</td>
<td>NEGATIVE CIRCLED LATIN CAPITAL LETTER Y</td>
</tr>
<tr>
<td>1F169</td>
<td>NEGATIVE CIRCLED LATIN CAPITAL LETTER Z</td>
</tr>
</tbody>
</table>

**Raised squared Latin sequences**

1F16A [MC] RAISED MC SIGN
- marques de commerce
- used in Canada
- 212<sup>TM</sup> trade mark sign
  ≈ &lt;super&gt; 0040 M 0043 C

1F16B [MD] RAISED MD SIGN
- marque déposée
- used in Canada
- 00AE ® registered sign
  ≈ &lt;super&gt; 0040 M 0044 D

1F16C [MR] RAISED MR SIGN
- marca registrada
- used primarily in Spanish and Portuguese speaking communities to indicate a registered trademark
- 00AE ® registered sign
  ≈ &lt;super&gt; 0040 M 0052 R

**Creative Commons symbols**

1F16D [CC] CIRCLED CC
- Creative Commons license
- 229<sup>C</sup> circled equals

1F16E [C] CIRCLED C WITH OVERLAID BACKSLASH
- public domain

1F16F [H] CIRCLED HUMAN FIGURE
- attribution, credit

**White on black squared Latin letters**

The square edges may be slightly rounded.

1F170 [A] NEGATIVE SQUARED LATIN CAPITAL LETTER A
- blood type A

1F171 [B] NEGATIVE SQUARED LATIN CAPITAL LETTER B
- blood type B

1F172 [C] NEGATIVE SQUARED LATIN CAPITAL LETTER C
- centre, city centre

1F173 [D] NEGATIVE SQUARED LATIN CAPITAL LETTER D
- negative

1F174 [E] NEGATIVE SQUARED LATIN CAPITAL LETTER E
- negative

1F175 [F] NEGATIVE SQUARED LATIN CAPITAL LETTER F
- Feuerwache (fire department)

1F176 [G] NEGATIVE SQUARED LATIN CAPITAL LETTER G
- negative

1F177 [H] NEGATIVE SQUARED LATIN CAPITAL LETTER H
- Haltestelle (bus stop)
  → 1F68F 🚌 bus stop

1F178 [I] NEGATIVE SQUARED LATIN CAPITAL LETTER I
- negative

1F179 [J] NEGATIVE SQUARED LATIN CAPITAL LETTER J
- junction (ARIB STD B24)

1F17A [K] NEGATIVE SQUARED LATIN CAPITAL LETTER K
- negative

1F17B [L] NEGATIVE SQUARED LATIN CAPITAL LETTER L
- leisure centre (ARIB STD B24)

1F17C [M] NEGATIVE SQUARED LATIN CAPITAL LETTER M
- museum, cultural center (ARIB STD B24)

1F17D [N] NEGATIVE SQUARED LATIN CAPITAL LETTER N
- negative

1F17E [O] NEGATIVE SQUARED LATIN CAPITAL LETTER O
- blood type O

1F17F [P] NEGATIVE SQUARED LATIN CAPITAL LETTER P
- parking space empty-full (ARIB STD B24)

1F180 [Q] NEGATIVE SQUARED LATIN CAPITAL LETTER Q

1F181 [R] NEGATIVE SQUARED LATIN CAPITAL LETTER R

1F182 [S] NEGATIVE SQUARED LATIN CAPITAL LETTER S

1F183 [T] NEGATIVE SQUARED LATIN CAPITAL LETTER T

1F184 [U] NEGATIVE SQUARED LATIN CAPITAL LETTER U

1F185 [V] NEGATIVE SQUARED LATIN CAPITAL LETTER V

1F186 [W] NEGATIVE SQUARED LATIN CAPITAL LETTER W

1F187 [X] NEGATIVE SQUARED LATIN CAPITAL LETTER X

1F188 [Y] NEGATIVE SQUARED LATIN CAPITAL LETTER Y

1F189 [Z] NEGATIVE SQUARED LATIN CAPITAL LETTER Z

1F18A [P] CROSSED NEGATIVE SQUARED LATIN CAPITAL LETTER P
- parking space closed

1F18B [Q] NEGATIVE SQUARED IC
- interchange, ramp

1F18C [R] NEGATIVE SQUARED PA
- parking area

1F18D [S] NEGATIVE SQUARED SA
- service area

1F18E [T] NEGATIVE SQUARED AB
- blood type AB

1F18F [W] NEGATIVE SQUARED WC
- water closet, public toilet
  → 1F68E 🚰 water closet

**Squared Latin letter sequences**

1F190 [DJ] SQUARE DJ
- disc jockey
  ≈ &lt;super&gt; 0044 D 004A J

1F191 [CL] SQUARED CL
- clear

1F192 [DR] SQUARED COOL

1F193 [FR] SQUARED FREE
- free postage

1F194 [ID] SQUARED ID
- identification, ID

1F195 [MR] SQUARED NEW

1F196 [NG] SQUARED NG
- no good

1F197 [OK] SQUARED OK

1F198 [SM] SQUARED SOS
- search, hunt for missing person

1F199 [FM] SQUARED UP WITH EXCLAMATION MARK
- new information, update

1F19A [VS] SQUARED VS
- versus

**Squared Latin letter sequences from ARIB STD B62**

1F19B [SD] SQUARED THREE D

1F19C [ST] SQUARED SECOND SCREEN

1F19D [SK] SQUARED TWO K

1F19E [SK] SQUARED FOUR K

1F19F [SR] SQUARED EIGHT K

1F1A0 [SL] SQUARED FIVE POINT ONE
- denotes 5.1-channel surround sound

1F1A1 [F] SQUARED SEVEN POINT ONE
- denotes 7.1-channel surround sound

1F1A2 [F] SQUARED TWENTY-TWO POINT TWO
- denotes 22.2-channel surround sound

1F1A3 [F] SQUARED SIXTY P
- denotes 60Hz frame rate with progressive scanning

1F1A4 [F] SQUARED ONE HUNDRED TWENTY P
- denotes 120Hz frame rate with progressive scanning

1F1A5 [F] SQUARED LATIN SMALL LETTER D
- data

1F1A6 [F] SQUARED HC
- hybrid cast

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1F1A7  🆇 SQUARED HDR
= high dynamic range
1F1A8  🆈 SQUARED HI-RES
= high resolution
1F1A9  🆉 SQUARED LOSSLESS
1F1AA  🆊 SQUARED SHV
= super high vision
1F1AB  🆋 SQUARED UHD
= ultra-high definition
1F1AC  🆌 SQUARED VOD
= video on demand

Miscellaneous symbol
1F1AD  🅷 MASK WORK SYMBOL
• indicates intellectual property protection for integrated circuit layouts
  → 00A9 🅹 copyright sign
  → 24C2 🅼 circled latin capital letter m

Regional indicator symbols
These characters can be used in pairs to represent regional codes. In some emoji implementations, certain pairs may be recognized and displayed by alternate means; for instance, an implementation might recognize F + R and display this combination with a symbol representing the flag of France.

1F1E6  🇦 REGIONAL INDICATOR SYMBOL LETTER A
1F1E7  🇧 REGIONAL INDICATOR SYMBOL LETTER B
1F1E8  🇨 REGIONAL INDICATOR SYMBOL LETTER C
1F1E9  🇩 REGIONAL INDICATOR SYMBOL LETTER D
1F1EA  🇪 REGIONAL INDICATOR SYMBOL LETTER E
1F1EB  🇫 REGIONAL INDICATOR SYMBOL LETTER F
1F1EC  🇬 REGIONAL INDICATOR SYMBOL LETTER G
1F1ED  🇭 REGIONAL INDICATOR SYMBOL LETTER H
1F1EE  🇮 REGIONAL INDICATOR SYMBOL LETTER I
1F1EF  🇯 REGIONAL INDICATOR SYMBOL LETTER J
1F1F0  🇰 REGIONAL INDICATOR SYMBOL LETTER K
1F1F1  🇱 REGIONAL INDICATOR SYMBOL LETTER L
1F1F2  🇲 REGIONAL INDICATOR SYMBOL LETTER M
1F1F3  🇳 REGIONAL INDICATOR SYMBOL LETTER N
1F1F4  🇴 REGIONAL INDICATOR SYMBOL LETTER O
1F1F5  🇵 REGIONAL INDICATOR SYMBOL LETTER P
1F1F6  🇶 REGIONAL INDICATOR SYMBOL LETTER Q
1F1F7  🇷 REGIONAL INDICATOR SYMBOL LETTER R
1F1F8  🇸 REGIONAL INDICATOR SYMBOL LETTER S
1F1F9  🇹 REGIONAL INDICATOR SYMBOL LETTER T
1F1FA  🇺 REGIONAL INDICATOR SYMBOL LETTER U
1F1FB  🇻 REGIONAL INDICATOR SYMBOL LETTER V
1F1FC  🇼 REGIONAL INDICATOR SYMBOL LETTER W
1F1FD  🇽 REGIONAL INDICATOR SYMBOL LETTER X
1F1FE  🇽 REGIONAL INDICATOR SYMBOL LETTER Y
1F1FF  🇿 REGIONAL INDICATOR SYMBOL LETTER Z