

Greek Extended

Range: 1F00–1FFF

This file contains an excerpt from the character code tables and list of character names for

The Unicode Standard, Version 17.0 BETA REVIEW DRAFT

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-17.0/> for charts showing only the characters added in Unicode 17.0. See <https://www.unicode.org/Public/17.0.0/charts/> for a complete archived file of character code charts for Unicode 17.0. 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 17.0 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 17.0, online at <https://www.unicode.org/versions/Unicode17.0.0/>, as well as the Unicode Standard Annexes, 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.

Fonts

The shapes of the reference glyphs used in these code charts are not prescriptive. Considerable variation is to be expected in actual fonts.

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

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	1F0	1F1	1F2	1F3	1F4	1F5	1F6	1F7	1F8	1F9	1FA	1FB	1FC	1FD	1FE	1FF
0	ἀ	ἁ	ἂ	ἃ	ἄ	ἅ	ἆ	ἇ	Ἀ	Ἁ	Ἂ	Ἃ	Ἄ	Ἅ	ἆ	
1	Ἇ	Ἇ	ἡ	ἢ	ἣ	ἤ	ἥ	ἇ	Ἀ	Ἁ	Ἂ	Ἃ	Ἄ	Ἅ	ἆ	
2	Ἇ	Ἇ	ἡ	ἢ	ἣ	ἤ	ἥ	ἇ	Ἀ	Ἁ	Ἂ	Ἃ	Ἄ	Ἅ	ἆ	ἇ
3	Ἇ	Ἇ	ἡ	ἢ	ἣ	ἤ	ἥ	ἇ	Ἀ	Ἁ	Ἂ	Ἃ	Ἄ	Ἅ	ἆ	ἇ
4	Ἇ	Ἇ	ἡ	ἢ	ἣ	ἤ	ἥ	ἇ	Ἀ	Ἁ	Ἂ	Ἃ	Ἄ	Ἅ	ἆ	ἇ
5	Ἇ	Ἇ	ἡ	ἢ	ἣ	ἤ	ἥ	ἇ	Ἀ	Ἁ	Ἂ	Ἃ	Ἄ	Ἅ	ἆ	ἇ
6	Ἇ	Ἇ	ἡ	ἢ	ἣ	ἤ	ἥ	ἇ	Ἀ	Ἁ	Ἂ	Ἃ	Ἄ	Ἅ	ἆ	ἇ
7	Ἇ	Ἇ	ἡ	ἢ	ἣ	ἤ	ἥ	ἇ	Ἀ	Ἁ	Ἂ	Ἃ	Ἄ	Ἅ	ἆ	ἇ
8	Ἇ	Ἇ	ἡ	ἢ	ἣ	ἤ	ἥ	ἇ	Ἀ	Ἁ	Ἂ	Ἃ	Ἄ	Ἅ	ἆ	ἇ
9	Ἇ	Ἇ	ἡ	ἢ	ἣ	ἤ	ἥ	ἇ	Ἀ	Ἁ	Ἂ	Ἃ	Ἄ	Ἅ	ἆ	ἇ
A	Ἇ	Ἇ	ἡ	ἢ	ἣ	ἤ	ἥ	ἇ	Ἀ	Ἁ	Ἂ	Ἃ	Ἄ	Ἅ	ἆ	ἇ
B	Ἇ	Ἇ	ἡ	ἢ	ἣ	ἤ	ἥ	ἇ	Ἀ	Ἁ	Ἂ	Ἃ	Ἄ	Ἅ	ἆ	ἇ
C	Ἇ	Ἇ	ἡ	ἢ	ἣ	ἤ	ἥ	ἇ	Ἀ	Ἁ	Ἂ	Ἃ	Ἄ	Ἅ	ἆ	ἇ
D	Ἇ	Ἇ	ἡ	ἢ	ἣ	ἤ	ἥ	ἇ	Ἀ	Ἁ	Ἂ	Ἃ	Ἄ	Ἅ	ἆ	ἇ
E	Ἇ	Ἇ	ἡ	ἢ	ἣ	ἤ	ἥ	ἇ	Ἀ	Ἁ	Ἂ	Ἃ	Ἄ	Ἅ	ἆ	ἇ
F	Ἇ	Ἇ	ἡ	ἢ	ἣ	ἤ	ἥ	ἇ	Ἀ	Ἁ	Ἂ	Ἃ	Ἄ	Ἅ	ἆ	ἇ

Precomposed polytonic Greek

1F00	ᾀ	GREEK SMALL LETTER ALPHA WITH PSILI ≡ 03B1 α 0313 ὀ
1F01	ᾁ	GREEK SMALL LETTER ALPHA WITH DASIA ≡ 03B1 α 0314 ὁ
1F02	ᾂ	GREEK SMALL LETTER ALPHA WITH PSILI AND VARIA ≡ 1F00 ᾀ 0300 ὀ
1F03	ᾃ	GREEK SMALL LETTER ALPHA WITH DASIA AND VARIA ≡ 1F01 ᾁ 0300 ὁ
1F04	ᾄ	GREEK SMALL LETTER ALPHA WITH PSILI AND OXIA ≡ 1F00 ᾀ 0301 ϝ
1F05	ᾅ	GREEK SMALL LETTER ALPHA WITH DASIA AND OXIA ≡ 1F01 ᾁ 0301 ϝ
1F06	ᾆ	GREEK SMALL LETTER ALPHA WITH PSILI AND PERISPOMENI ≡ 1F00 ᾀ 0342 ὀ̃
1F07	ᾇ	GREEK SMALL LETTER ALPHA WITH DASIA AND PERISPOMENI ≡ 1F01 ᾁ 0342 ὁ̃
1F08	Ἀ	GREEK CAPITAL LETTER ALPHA WITH PSILI ≡ 0391 Α 0313 Ὀ
1F09	Ἀ	GREEK CAPITAL LETTER ALPHA WITH DASIA ≡ 0391 Α 0314 Ὁ
1F0A	Ἀ	GREEK CAPITAL LETTER ALPHA WITH PSILI AND VARIA ≡ 1F08 Ἀ 0300 ὀ
1F0B	Ἀ	GREEK CAPITAL LETTER ALPHA WITH DASIA AND VARIA ≡ 1F09 Ἀ 0300 ὁ
1F0C	Ἀ	GREEK CAPITAL LETTER ALPHA WITH PSILI AND OXIA ≡ 1F08 Ἀ 0301 ϝ
1F0D	Ἀ	GREEK CAPITAL LETTER ALPHA WITH DASIA AND OXIA ≡ 1F09 Ἀ 0301 ϝ
1F0E	Ἀ	GREEK CAPITAL LETTER ALPHA WITH PSILI AND PERISPOMENI ≡ 1F08 Ἀ 0342 ὀ̃
1F0F	Ἀ	GREEK CAPITAL LETTER ALPHA WITH DASIA AND PERISPOMENI ≡ 1F09 Ἀ 0342 ὁ̃
1F10	ἐ	GREEK SMALL LETTER EPSILON WITH PSILI ≡ 03B5 ε 0313 ὀ
1F11	ἑ	GREEK SMALL LETTER EPSILON WITH DASIA ≡ 03B5 ε 0314 ὁ
1F12	ἒ	GREEK SMALL LETTER EPSILON WITH PSILI AND VARIA ≡ 1F10 ἐ 0300 ὀ
1F13	ἓ	GREEK SMALL LETTER EPSILON WITH DASIA AND VARIA ≡ 1F11 ἑ 0300 ὁ
1F14	ἔ	GREEK SMALL LETTER EPSILON WITH PSILI AND OXIA ≡ 1F10 ἐ 0301 ϝ
1F15	ἕ	GREEK SMALL LETTER EPSILON WITH DASIA AND OXIA ≡ 1F11 ἑ 0301 ϝ
1F16	␣	<reserved>
1F17	␣	<reserved>
1F18	Ἐ	GREEK CAPITAL LETTER EPSILON WITH PSILI ≡ 0395 Ε 0313 ὀ
1F19	Ἐ	GREEK CAPITAL LETTER EPSILON WITH DASIA ≡ 0395 Ε 0314 ὁ
1F1A	Ἐ	GREEK CAPITAL LETTER EPSILON WITH PSILI AND VARIA ≡ 1F18 Ἐ 0300 ὀ
1F1B	Ἑ	GREEK CAPITAL LETTER EPSILON WITH DASIA AND VARIA ≡ 1F19 Ἐ 0300 ὁ
1F1C	Ἒ	GREEK CAPITAL LETTER EPSILON WITH PSILI AND OXIA ≡ 1F18 Ἐ 0301 ϝ
1F1D	Ἓ	GREEK CAPITAL LETTER EPSILON WITH DASIA AND OXIA ≡ 1F19 Ἐ 0301 ϝ
1F1E	␣	<reserved>
1F1F	␣	<reserved>
1F20	ἥ	GREEK SMALL LETTER ETA WITH PSILI ≡ 03B7 η 0313 ὀ
1F21	ἇ	GREEK SMALL LETTER ETA WITH DASIA ≡ 03B7 η 0314 ὁ
1F22	Ἀ	GREEK SMALL LETTER ETA WITH PSILI AND VARIA ≡ 1F20 ἥ 0300 ὀ
1F23	Ἁ	GREEK SMALL LETTER ETA WITH DASIA AND VARIA ≡ 1F21 ἇ 0300 ὁ
1F24	Ἂ	GREEK SMALL LETTER ETA WITH PSILI AND OXIA ≡ 1F20 ἥ 0301 ϝ
1F25	Ἃ	GREEK SMALL LETTER ETA WITH DASIA AND OXIA ≡ 1F21 ἇ 0301 ϝ
1F26	Ἄ	GREEK SMALL LETTER ETA WITH PSILI AND PERISPOMENI ≡ 1F20 ἥ 0342 ὀ̃
1F27	Ἅ	GREEK SMALL LETTER ETA WITH DASIA AND PERISPOMENI ≡ 1F21 ἇ 0342 ὁ̃
1F28	Ἐ	GREEK CAPITAL LETTER ETA WITH PSILI ≡ 0397 Η 0313 ὀ
1F29	Ἐ	GREEK CAPITAL LETTER ETA WITH DASIA ≡ 0397 Η 0314 ὁ
1F2A	Ἐ	GREEK CAPITAL LETTER ETA WITH PSILI AND VARIA ≡ 1F28 Ἐ 0300 ὀ
1F2B	Ἑ	GREEK CAPITAL LETTER ETA WITH DASIA AND VARIA ≡ 1F29 Ἐ 0300 ὁ
1F2C	Ἒ	GREEK CAPITAL LETTER ETA WITH PSILI AND OXIA ≡ 1F28 Ἐ 0301 ϝ
1F2D	Ἓ	GREEK CAPITAL LETTER ETA WITH DASIA AND OXIA ≡ 1F29 Ἐ 0301 ϝ
1F2E	Ἔ	GREEK CAPITAL LETTER ETA WITH PSILI AND PERISPOMENI ≡ 1F28 Ἐ 0342 ὀ̃
1F2F	Ἕ	GREEK CAPITAL LETTER ETA WITH DASIA AND PERISPOMENI ≡ 1F29 Ἐ 0342 ὁ̃
1F30	ἰ	GREEK SMALL LETTER IOTA WITH PSILI ≡ 03B9 ι 0313 ὀ

1F31	ἱ	GREEK SMALL LETTER IOTA WITH DASIA ≡ 03B9 ι 0314 ὀ
1F32	ἰ	GREEK SMALL LETTER IOTA WITH PSILI AND VARIA ≡ 1F30 ἱ 0300 ḃ
1F33	ἱ	GREEK SMALL LETTER IOTA WITH DASIA AND VARIA ≡ 1F31 ἱ 0300 ḃ
1F34	ἲ	GREEK SMALL LETTER IOTA WITH PSILI AND OXIA ≡ 1F30 ἱ 0301 ḥ
1F35	ἳ	GREEK SMALL LETTER IOTA WITH DASIA AND OXIA ≡ 1F31 ἱ 0301 ḥ
1F36	ἴ	GREEK SMALL LETTER IOTA WITH PSILI AND PERISPOMENI ≡ 1F30 ἱ 0342 ḥ̄
1F37	ἵ	GREEK SMALL LETTER IOTA WITH DASIA AND PERISPOMENI ≡ 1F31 ἱ 0342 ḥ̄
1F38	Ἰ	GREEK CAPITAL LETTER IOTA WITH PSILI ≡ 0399 Ι 0313 ὀ
1F39	Ἱ	GREEK CAPITAL LETTER IOTA WITH DASIA ≡ 0399 Ι 0314 ὀ
1F3A	Ἲ	GREEK CAPITAL LETTER IOTA WITH PSILI AND VARIA ≡ 1F38 Ἰ 0300 ḃ
1F3B	Ἳ	GREEK CAPITAL LETTER IOTA WITH DASIA AND VARIA ≡ 1F39 Ἱ 0300 ḃ
1F3C	Ἴ	GREEK CAPITAL LETTER IOTA WITH PSILI AND OXIA ≡ 1F38 Ἰ 0301 ḥ
1F3D	Ἵ	GREEK CAPITAL LETTER IOTA WITH DASIA AND OXIA ≡ 1F39 Ἱ 0301 ḥ
1F3E	ἶ	GREEK CAPITAL LETTER IOTA WITH PSILI AND PERISPOMENI ≡ 1F38 Ἰ 0342 ḥ̄
1F3F	ἷ	GREEK CAPITAL LETTER IOTA WITH DASIA AND PERISPOMENI ≡ 1F39 Ἱ 0342 ḥ̄
1F40	ὀ	GREEK SMALL LETTER OMICRON WITH PSILI ≡ 03BF ο 0313 ὀ
1F41	ό	GREEK SMALL LETTER OMICRON WITH DASIA ≡ 03BF ο 0314 ὀ
1F42	ὂ	GREEK SMALL LETTER OMICRON WITH PSILI AND VARIA ≡ 1F40 ὀ 0300 ḃ
1F43	ὃ	GREEK SMALL LETTER OMICRON WITH DASIA AND VARIA ≡ 1F41 ὀ 0300 ḃ
1F44	ὄ	GREEK SMALL LETTER OMICRON WITH PSILI AND OXIA ≡ 1F40 ὀ 0301 ḥ
1F45	ὅ	GREEK SMALL LETTER OMICRON WITH DASIA AND OXIA ≡ 1F41 ὀ 0301 ḥ
1F46	⏸	<reserved>
1F47	⏸	<reserved>
1F48	Ὤ	GREEK CAPITAL LETTER OMICRON WITH PSILI ≡ 039F Ο 0313 ὀ
1F49	Ὥ	GREEK CAPITAL LETTER OMICRON WITH DASIA ≡ 039F Ο 0314 ὀ
1F4A	Ὦ	GREEK CAPITAL LETTER OMICRON WITH PSILI AND VARIA ≡ 1F48 Ὤ 0300 ḃ
1F4B	Ὧ	GREEK CAPITAL LETTER OMICRON WITH DASIA AND VARIA ≡ 1F49 Ὥ 0300 ḃ
1F4C	ὰ	GREEK CAPITAL LETTER OMICRON WITH PSILI AND OXIA ≡ 1F48 Ὤ 0301 ḥ
1F4D	ά	GREEK CAPITAL LETTER OMICRON WITH DASIA AND OXIA ≡ 1F49 Ὥ 0301 ḥ
1F4E	⏸	<reserved>
1F4F	⏸	<reserved>
1F50	υ	GREEK SMALL LETTER UPSILON WITH PSILI ≡ 03C5 υ 0313 ὀ
1F51	ύ	GREEK SMALL LETTER UPSILON WITH DASIA ≡ 03C5 υ 0314 ὀ
1F52	ὺ	GREEK SMALL LETTER UPSILON WITH PSILI AND VARIA ≡ 1F50 υ 0300 ḃ
1F53	ὓ	GREEK SMALL LETTER UPSILON WITH DASIA AND VARIA ≡ 1F51 υ 0300 ḃ
1F54	ϣ	GREEK SMALL LETTER UPSILON WITH PSILI AND OXIA ≡ 1F50 υ 0301 ḥ
1F55	Ϝ	GREEK SMALL LETTER UPSILON WITH DASIA AND OXIA ≡ 1F51 υ 0301 ḥ
1F56	ϥ	GREEK SMALL LETTER UPSILON WITH PSILI AND PERISPOMENI ≡ 1F50 υ 0342 ḥ̄
1F57	ϥ̄	GREEK SMALL LETTER UPSILON WITH DASIA AND PERISPOMENI ≡ 1F51 υ 0342 ḥ̄
1F58	⏸	<reserved>
1F59	Υ	GREEK CAPITAL LETTER UPSILON WITH DASIA ≡ 03A5 Υ 0314 ὀ
1F5A	⏸	<reserved>
1F5B	Ϛ	GREEK CAPITAL LETTER UPSILON WITH DASIA AND VARIA ≡ 1F59 Υ 0300 ḃ
1F5C	⏸	<reserved>
1F5D	Ϛ̄	GREEK CAPITAL LETTER UPSILON WITH DASIA AND OXIA ≡ 1F59 Υ 0301 ḥ
1F5E	⏸	<reserved>
1F5F	Ϛ̄̄	GREEK CAPITAL LETTER UPSILON WITH DASIA AND PERISPOMENI ≡ 1F59 Υ 0342 ḥ̄
1F60	ω	GREEK SMALL LETTER OMEGA WITH PSILI ≡ 03C9 ω 0313 ὀ
1F61	ώ	GREEK SMALL LETTER OMEGA WITH DASIA ≡ 03C9 ω 0314 ὀ
1F62	ὦ	GREEK SMALL LETTER OMEGA WITH PSILI AND VARIA ≡ 1F60 ω 0300 ḃ
1F63	ὧ	GREEK SMALL LETTER OMEGA WITH DASIA AND VARIA ≡ 1F61 ω 0300 ḃ
1F64	Ὠ	GREEK SMALL LETTER OMEGA WITH PSILI AND OXIA ≡ 1F60 ω 0301 ḥ

1F65	Ω̣	GREEK SMALL LETTER OMEGA WITH DASIA AND OXIA ≡ 1F61 Ω̣ 0301 Ϛ	1F81	α̣	GREEK SMALL LETTER ALPHA WITH DASIA AND YPOGEGRAMMENI ≡ 1F01 α̣ 0345 Ϙ
1F66	Ω̧	GREEK SMALL LETTER OMEGA WITH PSILI AND PERISPOMENI ≡ 1F60 Ω̧ 0342 ϛ	1F82	α̧	GREEK SMALL LETTER ALPHA WITH PSILI AND VARIA AND YPOGEGRAMMENI ≡ 1F02 α̧ 0345 ϙ
1F67	Ω̨	GREEK SMALL LETTER OMEGA WITH DASIA AND PERISPOMENI ≡ 1F61 Ω̨ 0342 Ϝ	1F83	α̨	GREEK SMALL LETTER ALPHA WITH DASIA AND VARIA AND YPOGEGRAMMENI ≡ 1F03 α̨ 0345 Ϛ
1F68	Ω̣	GREEK CAPITAL LETTER OMEGA WITH PSILI ≡ 03A9 Ω̣ 0313 Ϛ	1F84	α̣	GREEK SMALL LETTER ALPHA WITH PSILI AND OXIA AND YPOGEGRAMMENI ≡ 1F04 α̣ 0345 ϛ
1F69	Ω̣	GREEK CAPITAL LETTER OMEGA WITH DASIA ≡ 03A9 Ω̣ 0314 ϛ	1F85	α̣	GREEK SMALL LETTER ALPHA WITH DASIA AND OXIA AND YPOGEGRAMMENI ≡ 1F05 α̣ 0345 Ϝ
1F6A	Ω̧	GREEK CAPITAL LETTER OMEGA WITH PSILI AND VARIA ≡ 1F68 Ω̧ 0300 ϛ	1F86	α̧	GREEK SMALL LETTER ALPHA WITH PSILI AND PERISPOMENI AND YPOGEGRAMMENI ≡ 1F06 α̧ 0345 ϝ
1F6B	Ω̨	GREEK CAPITAL LETTER OMEGA WITH DASIA AND VARIA ≡ 1F69 Ω̨ 0300 Ϝ	1F87	α̨	GREEK SMALL LETTER ALPHA WITH DASIA AND PERISPOMENI AND YPOGEGRAMMENI ≡ 1F07 α̨ 0345 Ϟ
1F6C	Ω̣	GREEK CAPITAL LETTER OMEGA WITH PSILI AND OXIA ≡ 1F68 Ω̣ 0301 Ϛ	1F88	Α̣	GREEK CAPITAL LETTER ALPHA WITH PSILI AND PROSGEGRAMMENI ≡ 1F08 Α̣ 0345 Ϙ
1F6D	Ω̣	GREEK CAPITAL LETTER OMEGA WITH DASIA AND OXIA ≡ 1F69 Ω̣ 0301 ϛ	1F89	Α̣	GREEK CAPITAL LETTER ALPHA WITH DASIA AND PROSGEGRAMMENI ≡ 1F09 Α̣ 0345 ϙ
1F6E	Ω̧	GREEK CAPITAL LETTER OMEGA WITH PSILI AND PERISPOMENI ≡ 1F68 Ω̧ 0342 ϛ	1F8A	Α̧	GREEK CAPITAL LETTER ALPHA WITH PSILI AND VARIA AND PROSGEGRAMMENI ≡ 1F0A Α̧ 0345 Ϛ
1F6F	Ω̨	GREEK CAPITAL LETTER OMEGA WITH DASIA AND PERISPOMENI ≡ 1F69 Ω̨ 0342 Ϝ	1F8B	Α̨	GREEK CAPITAL LETTER ALPHA WITH DASIA AND VARIA AND PROSGEGRAMMENI ≡ 1F0B Α̨ 0345 ϛ
1F70	α̣	GREEK SMALL LETTER ALPHA WITH VARIA ≡ 03B1 α̣ 0300 ϛ	1F8C	Α̣	GREEK CAPITAL LETTER ALPHA WITH PSILI AND OXIA AND PROSGEGRAMMENI ≡ 1F0C Α̣ 0345 Ϙ
1F71	α̣	GREEK SMALL LETTER ALPHA WITH OXIA ≡ 03AC α̣ greek small letter alpha with tonos	1F8D	Α̧	GREEK CAPITAL LETTER ALPHA WITH DASIA AND OXIA AND PROSGEGRAMMENI ≡ 1F0D Α̧ 0345 ϙ
1F72	ε̣	GREEK SMALL LETTER EPSILON WITH VARIA ≡ 03B5 ε̣ 0300 ϛ	1F8E	Α̨	GREEK CAPITAL LETTER ALPHA WITH PSILI AND PERISPOMENI AND PROSGEGRAMMENI ≡ 1F0E Α̨ 0345 Ϛ
1F73	ε̣	GREEK SMALL LETTER EPSILON WITH OXIA ≡ 03AD ε̣ greek small letter epsilon with tonos	1F8F	Α̨	GREEK CAPITAL LETTER ALPHA WITH DASIA AND PERISPOMENI AND PROSGEGRAMMENI ≡ 1F0F Α̨ 0345 ϛ
1F74	η̣	GREEK SMALL LETTER ETA WITH VARIA ≡ 03B7 η̣ 0300 ϛ	1F90	η̣	GREEK SMALL LETTER ETA WITH PSILI AND YPOGEGRAMMENI ≡ 1F20 η̣ 0345 Ϙ
1F75	η̣	GREEK SMALL LETTER ETA WITH OXIA ≡ 03AE η̣ greek small letter eta with tonos	1F91	η̣	GREEK SMALL LETTER ETA WITH DASIA AND YPOGEGRAMMENI ≡ 1F21 η̣ 0345 ϙ
1F76	ι̣	GREEK SMALL LETTER IOTA WITH VARIA ≡ 03B9 ι̣ 0300 ϛ	1F92	η̧	GREEK SMALL LETTER ETA WITH PSILI AND VARIA AND YPOGEGRAMMENI ≡ 1F22 η̧ 0345 Ϛ
1F77	ι̣	GREEK SMALL LETTER IOTA WITH OXIA ≡ 03AF ι̣ greek small letter iota with tonos	1F93	η̨	GREEK SMALL LETTER ETA WITH DASIA AND VARIA AND YPOGEGRAMMENI ≡ 1F23 η̨ 0345 ϛ
1F78	ο̣	GREEK SMALL LETTER OMICRON WITH VARIA ≡ 03BF ο̣ 0300 ϛ	1F94	η̣	GREEK SMALL LETTER ETA WITH PSILI AND OXIA AND YPOGEGRAMMENI ≡ 1F24 η̣ 0345 Ϙ
1F79	ο̣	GREEK SMALL LETTER OMICRON WITH OXIA ≡ 03CC ο̣ greek small letter omicron with tonos	1F95	η̣	GREEK SMALL LETTER ETA WITH DASIA AND OXIA AND YPOGEGRAMMENI ≡ 1F25 η̣ 0345 ϙ
1F7A	υ̣	GREEK SMALL LETTER UPSILON WITH VARIA ≡ 03C5 υ̣ 0300 ϛ			
1F7B	υ̣	GREEK SMALL LETTER UPSILON WITH OXIA ≡ 03CD υ̣ greek small letter upsilon with tonos			
1F7C	ω̣	GREEK SMALL LETTER OMEGA WITH VARIA ≡ 03C9 ω̣ 0300 ϛ			
1F7D	ω̣	GREEK SMALL LETTER OMEGA WITH OXIA ≡ 03CE ω̣ greek small letter omega with tonos			
1F7E	⏏	<reserved>			
1F7F	⏏	<reserved>			
1F80	α̣	GREEK SMALL LETTER ALPHA WITH PSILI AND YPOGEGRAMMENI ≡ 1F00 α̣ 0345 Ϙ			

1F96	ἥ	GREEK SMALL LETTER ETA WITH PSILI AND PERISPOMENI AND YPOGEGRAMMENI ≡ 1F26 ῆ 0345 ◌
1F97	ῆ	GREEK SMALL LETTER ETA WITH DASIA AND PERISPOMENI AND YPOGEGRAMMENI ≡ 1F27 ῇ 0345 ◌
1F98	Ἡ	GREEK CAPITAL LETTER ETA WITH PSILI AND PROSGEGRAMMENI ≡ 1F28 Ἡ 0345 ◌
1F99	Ἡ	GREEK CAPITAL LETTER ETA WITH DASIA AND PROSGEGRAMMENI ≡ 1F29 Ἢ 0345 ◌
1F9A	Ἡ	GREEK CAPITAL LETTER ETA WITH PSILI AND VARIA AND PROSGEGRAMMENI ≡ 1F2A Ῐ 0345 ◌
1F9B	Ἡ	GREEK CAPITAL LETTER ETA WITH DASIA AND VARIA AND PROSGEGRAMMENI ≡ 1F2B Ῑ 0345 ◌
1F9C	Ἡ	GREEK CAPITAL LETTER ETA WITH PSILI AND OXIA AND PROSGEGRAMMENI ≡ 1F2C Ὶ 0345 ◌
1F9D	Ἡ	GREEK CAPITAL LETTER ETA WITH DASIA AND OXIA AND PROSGEGRAMMENI ≡ 1F2D Ί 0345 ◌
1F9E	Ἡ	GREEK CAPITAL LETTER ETA WITH PSILI AND PERISPOMENI AND PROSGEGRAMMENI ≡ 1F2E ῜ 0345 ◌
1F9F	Ἡ	GREEK CAPITAL LETTER ETA WITH DASIA AND PERISPOMENI AND PROSGEGRAMMENI ≡ 1F2F ῝ 0345 ◌
1FA0	ὦ	GREEK SMALL LETTER OMEGA WITH PSILI AND YPOGEGRAMMENI ≡ 1F60 ὦ 0345 ◌
1FA1	ὦ	GREEK SMALL LETTER OMEGA WITH DASIA AND YPOGEGRAMMENI ≡ 1F61 ὧ 0345 ◌
1FA2	ὦ	GREEK SMALL LETTER OMEGA WITH PSILI AND VARIA AND YPOGEGRAMMENI ≡ 1F62 ῶ 0345 ◌
1FA3	ὦ	GREEK SMALL LETTER OMEGA WITH DASIA AND VARIA AND YPOGEGRAMMENI ≡ 1F63 ῷ 0345 ◌
1FA4	ὦ	GREEK SMALL LETTER OMEGA WITH PSILI AND OXIA AND YPOGEGRAMMENI ≡ 1F64 Ὸ 0345 ◌
1FA5	ὦ	GREEK SMALL LETTER OMEGA WITH DASIA AND OXIA AND YPOGEGRAMMENI ≡ 1F65 Ό 0345 ◌
1FA6	ὦ	GREEK SMALL LETTER OMEGA WITH PSILI AND PERISPOMENI AND YPOGEGRAMMENI ≡ 1F66 Ὼ 0345 ◌
1FA7	ὦ	GREEK SMALL LETTER OMEGA WITH DASIA AND PERISPOMENI AND YPOGEGRAMMENI ≡ 1F67 Ώ 0345 ◌
1FA8	Ω	GREEK CAPITAL LETTER OMEGA WITH PSILI AND PROSGEGRAMMENI ≡ 1F68 Ω 0345 ◌
1FA9	Ω	GREEK CAPITAL LETTER OMEGA WITH DASIA AND PROSGEGRAMMENI ≡ 1F69 ΰ 0345 ◌
1FAA	Ω	GREEK CAPITAL LETTER OMEGA WITH PSILI AND VARIA AND PROSGEGRAMMENI ≡ 1F6A Ξ 0345 ◌
1FAB	Ω	GREEK CAPITAL LETTER OMEGA WITH DASIA AND VARIA AND PROSGEGRAMMENI ≡ 1F6B Ξ 0345 ◌
1FAC	Ω	GREEK CAPITAL LETTER OMEGA WITH PSILI AND OXIA AND PROSGEGRAMMENI ≡ 1F6C Ξ 0345 ◌
1FAD	Ω	GREEK CAPITAL LETTER OMEGA WITH DASIA AND OXIA AND PROSGEGRAMMENI ≡ 1F6D Ξ 0345 ◌
1FAE	Ω	GREEK CAPITAL LETTER OMEGA WITH PSILI AND PERISPOMENI AND PROSGEGRAMMENI ≡ 1F6E Ξ 0345 ◌
1FAF	Ω	GREEK CAPITAL LETTER OMEGA WITH DASIA AND PERISPOMENI AND PROSGEGRAMMENI ≡ 1F6F Ξ 0345 ◌
1FB0	α	GREEK SMALL LETTER ALPHA WITH VRACHY ≡ 03B1 α 0306 ͂
1FB1	α	GREEK SMALL LETTER ALPHA WITH MACRON ≡ 03B1 α 0304 ̄
1FB2	α	GREEK SMALL LETTER ALPHA WITH VARIA AND YPOGEGRAMMENI ≡ 1F70 ᾀ 0345 ◌
1FB3	α	GREEK SMALL LETTER ALPHA WITH YPOGEGRAMMENI ≡ 03B1 α 0345 ◌
1FB4	α	GREEK SMALL LETTER ALPHA WITH OXIA AND YPOGEGRAMMENI ≡ 03AC ᾁ 0345 ◌
1FB5	␣	<reserved>
1FB6	α	GREEK SMALL LETTER ALPHA WITH PERISPOMENI ≡ 03B1 α 0342 ̓
1FB7	α	GREEK SMALL LETTER ALPHA WITH PERISPOMENI AND YPOGEGRAMMENI ≡ 1FB6 ᾂ 0345 ◌
1FB8	Α	GREEK CAPITAL LETTER ALPHA WITH VRACHY ≡ 0391 Α 0306 ͂
1FB9	Α	GREEK CAPITAL LETTER ALPHA WITH MACRON ≡ 0391 Α 0304 ̄
1FBA	Α	GREEK CAPITAL LETTER ALPHA WITH VARIA ≡ 0391 Α 0300 ͅ
1FBB	Α	GREEK CAPITAL LETTER ALPHA WITH OXIA ≡ 0386 Α greek capital letter alpha with tonos
1FBC	Α	GREEK CAPITAL LETTER ALPHA WITH PROSGEGRAMMENI ≡ 0391 Α 0345 ◌
1FBD	͂	GREEK KORONIS ≈ 0020 [sp] 0313 ͂
1FBE	͂	GREEK PROSGEGRAMMENI ≡ 03B9 ι greek small letter iota
1FBF	͂	GREEK PSILI → 02BC ͂ modifier letter apostrophe ≈ 0020 [sp] 0313 ͂
1FC0	͂	GREEK PERISPOMENI ≈ 0020 [sp] 0342 ̓
1FC1	͂	GREEK DIALYTIKA AND PERISPOMENI ≡ 00A8 ͂ 0342 ̓
1FC2	ἥ	GREEK SMALL LETTER ETA WITH VARIA AND YPOGEGRAMMENI ≡ 1F74 ῆ 0345 ◌
1FC3	ἥ	GREEK SMALL LETTER ETA WITH YPOGEGRAMMENI ≡ 03B7 η 0345 ◌

1FC4	ἥ	GREEK SMALL LETTER ETA WITH OXIA AND YPOGEGRAMMENI ≡ 03AE ḥ 0345 ̣	1FE1	Ὢ	GREEK SMALL LETTER UPSILON WITH MACRON ≡ 03C5 ṽ 0304 ̄
1FC5		<reserved>	1FE2	ὺ	GREEK SMALL LETTER UPSILON WITH DIALYTIKA AND VARIA ≡ 03CB ũ 0300 ̂
1FC6	ῆ	GREEK SMALL LETTER ETA WITH PERISPOMENI ≡ 03B7 ῆ 0342 ̃	1FE3	ὺ̇	GREEK SMALL LETTER UPSILON WITH DIALYTIKA AND OXIA ≡ 03B0 ṽ̇ greek small letter upsilon with dialytika and tonos
1FC7	ῆ̇	GREEK SMALL LETTER ETA WITH PERISPOMENI AND YPOGEGRAMMENI ≡ 1FC6 ῆ̇ 0345 ̣	1FE4	ῖ	GREEK SMALL LETTER RHO WITH PSILI ≡ 03C1 ϐ 0313 ̣
1FC8	Ἐ	GREEK CAPITAL LETTER EPSILON WITH VARIA ≡ 0395 Ε 0300 ̂	1FE5	ῖ̇	GREEK SMALL LETTER RHO WITH DASIA ≡ 03C1 ϑ 0314 ̇
1FC9	Ἒ	GREEK CAPITAL LETTER EPSILON WITH OXIA ≡ 0388 Ἒ greek capital letter epsilon with tonos	1FE6	ὤ	GREEK SMALL LETTER UPSILON WITH PERISPOMENI ≡ 03C5 ṽ̃ 0342 ̃
1FCA	Ἠ	GREEK CAPITAL LETTER ETA WITH VARIA ≡ 0397 Η 0300 ̂	1FE7	ὤ̇	GREEK SMALL LETTER UPSILON WITH DIALYTIKA AND PERISPOMENI ≡ 03CB ṽ̇ 0342 ̃
1FCB	Ἠ̇	GREEK CAPITAL LETTER ETA WITH OXIA ≡ 0389 Ἠ̇ greek capital letter eta with tonos	1FE8	Ϛ	GREEK CAPITAL LETTER UPSILON WITH VRACHY ≡ 03A5 Υ̣ 0306 ̣
1FCC	Η̃	GREEK CAPITAL LETTER ETA WITH PROSGEGRAMMENI ≡ 0397 Η̃ 0345 ̣	1FE9	Ϛ̇	GREEK CAPITAL LETTER UPSILON WITH MACRON ≡ 03A5 Υ̇ 0304 ̄
1FCD	Ψ	GREEK PSILI AND VARIA ≡ 1FBF Ψ̣ 0300 ̂	1FEA	Ϛ̇̂	GREEK CAPITAL LETTER UPSILON WITH VARIA ≡ 03A5 Υ̇̂ 0300 ̂
1FCE	Ψ̣	GREEK PSILI AND OXIA ≡ 1FBF Ψ̣̂ 0301 ̂	1FEB	Ϛ̇̇	GREEK CAPITAL LETTER UPSILON WITH OXIA ≡ 038E Ϛ̇̇ greek capital letter upsilon with tonos
1FCF	Ψ̣̇	GREEK PSILI AND PERISPOMENI ≡ 1FBF Ψ̣̇ 0342 ̃	1FEC	Ρ	GREEK CAPITAL LETTER RHO WITH DASIA ≡ 03A1 Ρ̇ 0314 ̇
1FD0	ι̣	GREEK SMALL LETTER IOTA WITH VRACHY ≡ 03B9 ι̣ 0306 ̣	1FED	Ͱ	GREEK DIALYTIKA AND VARIA ≡ 00A8 Ͱ̂ 0300 ̂
1FD1	ι̇	GREEK SMALL LETTER IOTA WITH MACRON ≡ 03B9 ι̇ 0304 ̄	1FEE	Ͱ̂	GREEK DIALYTIKA AND OXIA ≡ 0385 Ͱ̂̂ greek dialytika tonos
1FD2	ι̣̇	GREEK SMALL LETTER IOTA WITH DIALYTIKA AND VARIA ≡ 03CA ι̣̇ 0300 ̂	1FEF	Ͱ̂̇	GREEK VARIA ≡ 0060 Ͱ̂̇ grave accent
1FD3	ι̣̇̂	GREEK SMALL LETTER IOTA WITH DIALYTIKA AND OXIA ≡ 0390 ι̣̇̂ greek small letter iota with dialytika and tonos	1FF0		<reserved>
1FD4		<reserved>	1FF1		<reserved>
1FD5		<reserved>	1FF2	Ϸ	GREEK SMALL LETTER OMEGA WITH VARIA AND YPOGEGRAMMENI ≡ 1F7C ω̣ 0345 ̣
1FD6	ι̣̃	GREEK SMALL LETTER IOTA WITH PERISPOMENI ≡ 03B9 ι̣̃ 0342 ̃	1FF3	Ϸ̇	GREEK SMALL LETTER OMEGA WITH YPOGEGRAMMENI ≡ 03C9 ω̇ 0345 ̣
1FD7	ι̣̃̇	GREEK SMALL LETTER IOTA WITH DIALYTIKA AND PERISPOMENI ≡ 03CA ι̣̃̇ 0342 ̃	1FF4	Ϸ̇̂	GREEK SMALL LETTER OMEGA WITH OXIA AND YPOGEGRAMMENI ≡ 03CE ω̇̂ 0345 ̣
1FD8	Ι̇	GREEK CAPITAL LETTER IOTA WITH VRACHY ≡ 0399 Ι̇ 0306 ̣	1FF5		<reserved>
1FD9	Ι̇̂	GREEK CAPITAL LETTER IOTA WITH MACRON ≡ 0399 Ι̇̂ 0304 ̄	1FF6	ω̣̂	GREEK SMALL LETTER OMEGA WITH PERISPOMENI ≡ 03C9 ω̣̂ 0342 ̃
1FDA	Ι̇̃	GREEK CAPITAL LETTER IOTA WITH VARIA ≡ 0399 Ι̇̃ 0300 ̂	1FF7	Ϸ̇̃	GREEK SMALL LETTER OMEGA WITH PERISPOMENI AND YPOGEGRAMMENI ≡ 1FF6 ω̇̃ 0345 ̣
1FDB	Ι̇̇	GREEK CAPITAL LETTER IOTA WITH OXIA ≡ 038A Ι̇̇ greek capital letter iota with tonos	1FF8	Ͱ̂̂̂	GREEK CAPITAL LETTER OMICRON WITH VARIA ≡ 039F Ͱ̂̂̂ 0300 ̂
1FDC		<reserved>	1FF9	Ͱ̂̂̇	GREEK CAPITAL LETTER OMICRON WITH OXIA ≡ 038C Ͱ̂̂̇ greek capital letter omicron with tonos
1FDD	Ͱ̂̂̂̂	GREEK DASIA AND VARIA ≡ 1FFE Ͱ̂̂̂̂ 0300 ̂	1FFA	Ͱ̂̂̂̇	GREEK CAPITAL LETTER OMEGA WITH VARIA ≡ 03A9 Ͱ̂̂̂̇ 0300 ̂
1FDE	Ͱ̂̂̂̂̂	GREEK DASIA AND OXIA ≡ 1FFE Ͱ̂̂̂̂̂ 0301 ̂	1FFB	Ͱ̂̂̂̂̇	GREEK CAPITAL LETTER OMEGA WITH OXIA ≡ 038F Ͱ̂̂̂̂̇ greek capital letter omega with tonos
1FDF	Ͱ̂̂̂̂̇	GREEK DASIA AND PERISPOMENI ≡ 1FFE Ͱ̂̂̂̂̇ 0342 ̃			
1FE0	ὤ̃	GREEK SMALL LETTER UPSILON WITH VRACHY ≡ 03C5 ṽ̃ 0306 ̣			

1FFC Ω GREEK CAPITAL LETTER OMEGA WITH
PROSGEGRAMMENI
≡ 03A9 Ω 0345 ϖ

1FFD ´ GREEK OXIA
≡ 00B4 ´ acute accent

1FFE ¸ GREEK DASIA
→ 02BD ¸ modifier letter reversed comma
≈ 0020 [SP] 0314 ó