

Greek Extended

Range: 1F00–1FFF

DRAFT The Unicode Standard, Version 16.0 BETA REVIEW

This file contains an excerpt from the character code tables and list of character names for *DRAFT The Unicode Standard, Version 16.0 BETA REVIEW*

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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-15.1/> for charts showing only the characters added in Unicode 15.1. See <https://www.unicode.org/Public/15.1.0/charts/> for a complete archived file of character code charts for Unicode 15.1. 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 15.1 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 15.1, online at <https://www.unicode.org/versions/Unicode15.1.0/>, 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 <http://www.unicode.org/reports/>

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

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

See <https://www.unicode.org/charts/About.html> for more information concerning the conventions and symbols used in these code charts.

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	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	ὰ 1F70	ά̂ 1F80	ή̂ 1F90	ώ̂ 1FA0	ᾱ 1FB0	~ 1FC0	ϊ̂ 1FD0	ϋ̂ 1FE0		
1	ά̄ 1F01	έ̄ 1F11	ή̄ 1F21	ί̄ 1F31	ό̄ 1F41	ύ̄ 1F51	ώ̄ 1F61	ά̄̂ 1F71	ά̄̂ 1F81	ή̄̂ 1F91	ώ̄̂ 1FA1	ᾱ̄ 1FB1	~̄ 1FC1	ϊ̄̂ 1FD1	ϋ̄̂ 1FE1		
2	ὰ 1F02	ὲ 1F12	ἣ 1F22	ἲ 1F32	ὂ 1F42	ὕ̀ 1F52	ὦ̀ 1F62	ὲ̂ 1F72	ἄ̀̂ 1F82	ἦ̀̂ 1F92	ὢ̂ 1FA2	ᾱ̀̂ 1FB2	ἦ̀̂ 1FC2	ἲ̂ 1FD2	ὕ̀̂ 1FE2	ὦ̀̂ 1FF2	
3	ᾱ̂ 1F03	ε̂ 1F13	ἦ̂ 1F23	ἰ̂ 1F33	ὀ̂ 1F43	ὕ̂ 1F53	ὦ̂ 1F63	έ̂ 1F73	ἄ̂̂ 1F83	ἦ̂̂ 1F93	ὠ̂̂ 1FA3	α̂ 1FB3	η̂ 1FC3	ί̂ 1FD3	ύ̂ 1FE3	ω̂ 1FF3	
4	ά̇ 1F04	έ̇ 1F14	ή̇ 1F24	ί̇ 1F34	ό̇ 1F44	ύ̇ 1F54	ώ̇ 1F64	ἦ̇ 1F74	ἄ̇̂ 1F84	ἦ̇̂ 1F94	ὠ̇̂ 1FA4	ᾱ̇̂ 1FB4	ἦ̇̂ 1FC4		ρ̇̂ 1FE4	ϱ̇̂ 1FF4	
5	ά̈ 1F05	έ̈ 1F15	ή̈ 1F25	ί̈ 1F35	ό̈ 1F45	ύ̈ 1F55	ώ̈ 1F65	ἦ̈ 1F75	ἄ̈̂ 1F85	ἦ̈̂ 1F95	ὠ̈̂ 1FA5				ρ̈̂ 1FE5		
6	ᾱ̃ 1F06		ἦ̃ 1F26	ἰ̃ 1F36		ὕ̃ 1F56	ὦ̃ 1F66	ι̃ 1F76	ἄ̃̂ 1F86	ἦ̃̂ 1F96	ὠ̃̂ 1FA6	ᾱ̃̂ 1FB6	ἦ̃̂ 1FC6	ἰ̃̂ 1FD6	ϋ̃̂ 1FE6	ῶ̃̂ 1FF6	
7	ᾱ̄ 1F07		ἦ̄ 1F27	ἰ̄ 1F37		ὕ̄ 1F57	ὦ̄ 1F67	ῑ 1F77	ἄ̄̂ 1F87	ἦ̄̂ 1F97	ὠ̄̂ 1FA7	ᾱ̄̂ 1FB7	ἦ̄̂ 1FC7	ἰ̄̂ 1FD7	ϋ̄̂ 1FE7	ῶ̄̂ 1FF7	
8	Ά 1F08	Έ 1F18	Η 1F28	Ι 1F38	Ό 1F48		Ω 1F68	ὀ 1F78	Ά̂ 1F88	Η̂ 1F98	Ω̂ 1FA8	Ἀ 1FB8	Ἐ 1FC8	Ϊ 1FD8	Υ̂ 1FE8	Ϝ 1FF8	
9	Ά̄ 1F09	Έ̄ 1F19	Η̄ 1F29	Ῑ 1F39	Ό̄ 1F49	Ῡ 1F59	Ω̄ 1F69	ὀ̄ 1F79	Ά̄̂ 1F89	Η̄̂ 1F99	Ω̄̂ 1FA9	Ἀ̄ 1FB9	Ἐ̄ 1FC9	Ϊ̄ 1FD9	Ῡ̂ 1FE9	Ϝ̄ 1FF9	
A	Ά̇ 1F0A	Έ̇ 1F1A	Η̇ 1F2A	Ι̇ 1F3A	Ό̇ 1F4A		Ω̇ 1F6A	ὀ̇ 1F7A	Ά̇̂ 1F8A	Η̇̂ 1F9A	Ω̇̂ 1FAA	Ἀ̇ 1FBA	Ἐ̇ 1FCA	Ϊ̇ 1FDA	Υ̇̂ 1FEA	Ϝ̇̂ 1FFA	
B	Ά̈ 1F0B	Έ̈ 1F1B	Η̈ 1F2B	Ϊ 1F3B	Ό̈ 1F4B	Ϋ 1F5B	Ω̈ 1F6B	ὀ̈ 1F7B	Ά̈̂ 1F8B	Η̈̂ 1F9B	Ω̈̂ 1FAB	Ἀ̈ 1FBB	Ἐ̈ 1FCB	Ϊ̈ 1FDB	Ϋ̂ 1FEB	Ϝ̈̂ 1FFB	
C	Ά̉ 1F0C	Έ̉ 1F1C	Η̉ 1F2C	Ι̉ 1F3C	Ό̉ 1F4C		Ω̉ 1F6C	ὀ̉ 1F7C	Ά̉̂ 1F8C	Η̉̂ 1F9C	Ω̉̂ 1FAC	Ἀ̉ 1FBC	Ἐ̉ 1FCC		Ρ̉̂ 1FEC	ϱ̉̂ 1FFC	
D	Ά̊ 1F0D	Έ̊ 1F1D	Η̊ 1F2D	Ι̊ 1F3D	Ό̊ 1F4D	Υ̊ 1F5D	Ω̊ 1F6D	ὀ̊ 1F7D	Ά̊̂ 1F8D	Η̊̂ 1F9D	Ω̊̂ 1FAD	Ἀ̊ 1FBD	Ἐ̊ 1FCD	Ϊ̊ 1FDD	Υ̊̂ 1FED	Ϝ̊̂ 1FFD	
E	Ἀ̃ 1F0E		Ἠ̃ 1F2E	Ἰ̃ 1F3E			Ω̃ 1F6E		Ἀ̃̂ 1F8E	Ἠ̃̂ 1F9E	Ω̃̂ 1FAE		ἦ̃̂ 1FBE	ἰ̃̂ 1FCE	ϋ̃̂ 1FDE	ῶ̃̂ 1FEE	ῷ̃̂ 1FFE
F	Ἀ̄ 1F0F		Ἠ̄ 1F2F	Ἰ̄ 1F3F		Ῡ 1F5F	Ω̄ 1F6F		Ἀ̄̂ 1F8F	Ἠ̄̂ 1F9F	Ω̄̂ 1FAF		ἦ̄̂ 1FCF	ἰ̄̂ 1FDF			








Precomposed polytonic Greek

1F00	ἄ	GREEK SMALL LETTER ALPHA WITH PSILI ≡ 03B1 α 0313 ◌̇	1F18	Ἐ	GREEK CAPITAL LETTER EPSILON WITH PSILI ≡ 0395 Ε 0313 ◌̇
1F01	ἄ	GREEK SMALL LETTER ALPHA WITH DASIA ≡ 03B1 α 0314 ◌̂	1F19	Ἐ	GREEK CAPITAL LETTER EPSILON WITH DASIA ≡ 0395 Ε 0314 ◌̂
1F02	ἄ	GREEK SMALL LETTER ALPHA WITH PSILI AND VARIA ≡ 1F00 ἄ 0300 ◌̈	1F1A	Ἐ	GREEK CAPITAL LETTER EPSILON WITH PSILI AND VARIA ≡ 1F18 Ἐ 0300 ◌̈
1F03	ἄ	GREEK SMALL LETTER ALPHA WITH DASIA AND VARIA ≡ 1F01 ἄ 0300 ◌̈	1F1B	Ἐ	GREEK CAPITAL LETTER EPSILON WITH DASIA AND VARIA ≡ 1F19 Ἐ 0300 ◌̈
1F04	ἄ	GREEK SMALL LETTER ALPHA WITH PSILI AND OXIA ≡ 1F00 ἄ 0301 ◌̆	1F1C	Ἐ	GREEK CAPITAL LETTER EPSILON WITH PSILI AND OXIA ≡ 1F18 Ἐ 0301 ◌̆
1F05	ἄ	GREEK SMALL LETTER ALPHA WITH DASIA AND OXIA ≡ 1F01 ἄ 0301 ◌̆	1F1D	Ἐ	GREEK CAPITAL LETTER EPSILON WITH DASIA AND OXIA ≡ 1F19 Ἐ 0301 ◌̆
1F06	ἄ	GREEK SMALL LETTER ALPHA WITH PSILI AND PERISPOMENI ≡ 1F00 ἄ 0342 ◌̅	1F1E	⏏	<reserved>
1F07	ἄ	GREEK SMALL LETTER ALPHA WITH DASIA AND PERISPOMENI ≡ 1F01 ἄ 0342 ◌̅	1F1F	⏏	<reserved>
1F08	Ἀ	GREEK CAPITAL LETTER ALPHA WITH PSILI ≡ 0391 Α 0313 ◌̇	1F20	ἦ	GREEK SMALL LETTER ETA WITH PSILI ≡ 03B7 η 0313 ◌̇
1F09	Ἀ	GREEK CAPITAL LETTER ALPHA WITH DASIA ≡ 0391 Α 0314 ◌̂	1F21	ἦ	GREEK SMALL LETTER ETA WITH DASIA ≡ 03B7 η 0314 ◌̂
1F0A	Ἀ	GREEK CAPITAL LETTER ALPHA WITH PSILI AND VARIA ≡ 1F08 Ἀ 0300 ◌̈	1F22	ἦ	GREEK SMALL LETTER ETA WITH PSILI AND VARIA ≡ 1F20 ἦ 0300 ◌̈
1F0B	Ἀ	GREEK CAPITAL LETTER ALPHA WITH DASIA AND VARIA ≡ 1F09 Ἀ 0300 ◌̈	1F23	ἦ	GREEK SMALL LETTER ETA WITH DASIA AND VARIA ≡ 1F21 ἦ 0300 ◌̈
1F0C	Ἀ	GREEK CAPITAL LETTER ALPHA WITH PSILI AND OXIA ≡ 1F08 Ἀ 0301 ◌̆	1F24	ἦ	GREEK SMALL LETTER ETA WITH PSILI AND OXIA ≡ 1F20 ἦ 0301 ◌̆
1F0D	Ἀ	GREEK CAPITAL LETTER ALPHA WITH DASIA AND OXIA ≡ 1F09 Ἀ 0301 ◌̆	1F25	ἦ	GREEK SMALL LETTER ETA WITH DASIA AND OXIA ≡ 1F21 ἦ 0301 ◌̆
1F0E	Ἀ	GREEK CAPITAL LETTER ALPHA WITH PSILI AND PERISPOMENI ≡ 1F08 Ἀ 0342 ◌̅	1F26	ἦ	GREEK SMALL LETTER ETA WITH PSILI AND PERISPOMENI ≡ 1F20 ἦ 0342 ◌̅
1F0F	Ἀ	GREEK CAPITAL LETTER ALPHA WITH DASIA AND PERISPOMENI ≡ 1F09 Ἀ 0342 ◌̅	1F27	ἦ	GREEK SMALL LETTER ETA WITH DASIA AND PERISPOMENI ≡ 1F21 ἦ 0342 ◌̅
1F10	Ἐ	GREEK SMALL LETTER EPSILON WITH PSILI ≡ 03B5 ε 0313 ◌̇	1F28	Ἠ	GREEK CAPITAL LETTER ETA WITH PSILI ≡ 0397 Η 0313 ◌̇
1F11	Ἐ	GREEK SMALL LETTER EPSILON WITH DASIA ≡ 03B5 ε 0314 ◌̂	1F29	Ἠ	GREEK CAPITAL LETTER ETA WITH DASIA ≡ 0397 Η 0314 ◌̂
1F12	Ἐ	GREEK SMALL LETTER EPSILON WITH PSILI AND VARIA ≡ 1F10 Ἐ 0300 ◌̈	1F2A	Ἠ	GREEK CAPITAL LETTER ETA WITH PSILI AND VARIA ≡ 1F28 Ἠ 0300 ◌̈
1F13	Ἐ	GREEK SMALL LETTER EPSILON WITH DASIA AND VARIA ≡ 1F11 Ἐ 0300 ◌̈	1F2B	Ἠ	GREEK CAPITAL LETTER ETA WITH DASIA AND VARIA ≡ 1F29 Ἠ 0300 ◌̈
1F14	Ἐ	GREEK SMALL LETTER EPSILON WITH PSILI AND OXIA ≡ 1F10 Ἐ 0301 ◌̆	1F2C	Ἠ	GREEK CAPITAL LETTER ETA WITH PSILI AND OXIA ≡ 1F28 Ἠ 0301 ◌̆
1F15	Ἐ	GREEK SMALL LETTER EPSILON WITH DASIA AND OXIA ≡ 1F11 Ἐ 0301 ◌̆	1F2D	Ἠ	GREEK CAPITAL LETTER ETA WITH DASIA AND OXIA ≡ 1F29 Ἠ 0301 ◌̆
1F16	⏏	<reserved>	1F2E	Ἠ	GREEK CAPITAL LETTER ETA WITH PSILI AND PERISPOMENI ≡ 1F28 Ἠ 0342 ◌̅
1F17	⏏	<reserved>	1F2F	Ἠ	GREEK CAPITAL LETTER ETA WITH DASIA AND PERISPOMENI ≡ 1F29 Ἠ 0342 ◌̅
			1F30	ι	GREEK SMALL LETTER IOTA WITH PSILI ≡ 03B9 ι 0313 ◌̇

1F31	ἰ	GREEK SMALL LETTER IOTA WITH DASIA ≡ 03B9 ι 0314 ὀ	1F4A	Ό	GREEK CAPITAL LETTER OMICRON WITH PSILI AND VARIA ≡ 1F48 Ό 0300 ὀ
1F32	ἱ	GREEK SMALL LETTER IOTA WITH PSILI AND VARIA ≡ 1F30 ἱ 0300 ὀ	1F4B	Ό	GREEK CAPITAL LETTER OMICRON WITH DASIA AND VARIA ≡ 1F49 Ό 0300 ὀ
1F33	ἲ	GREEK SMALL LETTER IOTA WITH DASIA AND VARIA ≡ 1F31 ἲ 0300 ὀ	1F4C	Ό	GREEK CAPITAL LETTER OMICRON WITH PSILI AND OXIA ≡ 1F48 Ό 0301 ὀ
1F34	ἳ	GREEK SMALL LETTER IOTA WITH PSILI AND OXIA ≡ 1F30 ἱ 0301 ὀ	1F4D	Ό	GREEK CAPITAL LETTER OMICRON WITH DASIA AND OXIA ≡ 1F49 Ό 0301 ὀ
1F35	ἴ	GREEK SMALL LETTER IOTA WITH DASIA AND OXIA ≡ 1F31 ἲ 0301 ὀ	1F4E	◻	<reserved>
1F36	ἵ	GREEK SMALL LETTER IOTA WITH PSILI AND PERISPOMENI ≡ 1F30 ἱ 0342 ὀ	1F4F	◻	<reserved>
1F37	ἶ	GREEK SMALL LETTER IOTA WITH DASIA AND PERISPOMENI ≡ 1F31 ἲ 0342 ὀ	1F50	ϐ	GREEK SMALL LETTER UPSILON WITH PSILI ≡ 03C5 υ 0313 ὀ
1F38	ἷ	GREEK SMALL LETTER IOTA WITH DASIA AND PERISPOMENI ≡ 1F31 ἲ 0342 ὀ	1F51	ϑ	GREEK SMALL LETTER UPSILON WITH DASIA ≡ 03C5 υ 0314 ὀ
1F38	Ϊ	GREEK CAPITAL LETTER IOTA WITH PSILI ≡ 0399 Ϊ 0313 ὀ	1F52	ϒ	GREEK SMALL LETTER UPSILON WITH PSILI AND VARIA ≡ 1F50 ϐ 0300 ὀ
1F39	Ϋ	GREEK CAPITAL LETTER IOTA WITH DASIA ≡ 0399 Ϊ 0314 ὀ	1F53	ϓ	GREEK SMALL LETTER UPSILON WITH DASIA AND VARIA ≡ 1F51 ϑ 0300 ὀ
1F3A	Ϊ	GREEK CAPITAL LETTER IOTA WITH PSILI AND VARIA ≡ 1F38 Ϊ 0300 ὀ	1F54	ϔ	GREEK SMALL LETTER UPSILON WITH PSILI AND OXIA ≡ 1F50 ϐ 0301 ὀ
1F3B	Ϋ	GREEK CAPITAL LETTER IOTA WITH DASIA AND VARIA ≡ 1F39 Ϋ 0300 ὀ	1F55	ϕ	GREEK SMALL LETTER UPSILON WITH DASIA AND OXIA ≡ 1F51 ϑ 0301 ὀ
1F3C	Ϊ	GREEK CAPITAL LETTER IOTA WITH PSILI AND OXIA ≡ 1F38 Ϊ 0301 ὀ	1F56	ϖ	GREEK SMALL LETTER UPSILON WITH PSILI AND PERISPOMENI ≡ 1F50 ϐ 0342 ὀ
1F3D	Ϋ	GREEK CAPITAL LETTER IOTA WITH DASIA AND OXIA ≡ 1F39 Ϋ 0301 ὀ	1F57	ϗ	GREEK SMALL LETTER UPSILON WITH DASIA AND PERISPOMENI ≡ 1F51 ϑ 0342 ὀ
1F3E	Ϊ	GREEK CAPITAL LETTER IOTA WITH PSILI AND PERISPOMENI ≡ 1F38 Ϊ 0342 ὀ	1F58	◻	<reserved>
1F3F	Ϋ	GREEK CAPITAL LETTER IOTA WITH DASIA AND PERISPOMENI ≡ 1F39 Ϋ 0342 ὀ	1F59	Υ	GREEK CAPITAL LETTER UPSILON WITH DASIA ≡ 03A5 Υ 0314 ὀ
1F40	ὀ	GREEK SMALL LETTER OMICRON WITH PSILI ≡ 03BF ο 0313 ὀ	1F5A	◻	<reserved>
1F41	ὁ	GREEK SMALL LETTER OMICRON WITH DASIA ≡ 03BF ο 0314 ὀ	1F5B	Υ	GREEK CAPITAL LETTER UPSILON WITH DASIA AND VARIA ≡ 1F59 Υ 0300 ὀ
1F42	ὂ	GREEK SMALL LETTER OMICRON WITH PSILI AND VARIA ≡ 1F40 ὀ 0300 ὀ	1F5C	◻	<reserved>
1F43	ὃ	GREEK SMALL LETTER OMICRON WITH DASIA AND VARIA ≡ 1F41 ὁ 0300 ὀ	1F5D	Υ	GREEK CAPITAL LETTER UPSILON WITH DASIA AND OXIA ≡ 1F59 Υ 0301 ὀ
1F44	ὄ	GREEK SMALL LETTER OMICRON WITH PSILI AND OXIA ≡ 1F40 ὀ 0301 ὀ	1F5E	◻	<reserved>
1F45	ὅ	GREEK SMALL LETTER OMICRON WITH DASIA AND OXIA ≡ 1F41 ὁ 0301 ὀ	1F5F	Υ	GREEK CAPITAL LETTER UPSILON WITH DASIA AND PERISPOMENI ≡ 1F59 Υ 0342 ὀ
1F46	◻	<reserved>	1F60	ὦ	GREEK SMALL LETTER OMEGA WITH PSILI ≡ 03C9 ω 0313 ὀ
1F47	◻	<reserved>	1F61	ὧ	GREEK SMALL LETTER OMEGA WITH DASIA ≡ 03C9 ω 0314 ὀ
1F48	Ό	GREEK CAPITAL LETTER OMICRON WITH PSILI ≡ 039F Ό 0313 ὀ	1F62	Ὠ	GREEK SMALL LETTER OMEGA WITH PSILI AND VARIA ≡ 1F60 ὦ 0300 ὀ
1F49	Ό	GREEK CAPITAL LETTER OMICRON WITH DASIA ≡ 039F Ό 0314 ὀ	1F63	Ὡ	GREEK SMALL LETTER OMEGA WITH DASIA AND VARIA ≡ 1F61 ὧ 0300 ὀ
			1F64	ὰ	GREEK SMALL LETTER OMEGA WITH PSILI AND OXIA ≡ 1F60 ὦ 0301 ὀ

1F65	Ω̇	GREEK SMALL LETTER OMEGA WITH DASIA AND OXIA ≡ 1F61 Ω̇ 0301 6	1F81	α̇	GREEK SMALL LETTER ALPHA WITH DASIA AND YPOGEGRAMMENI ≡ 1F01 α̇ 0345 9
1F66	Ω̈	GREEK SMALL LETTER OMEGA WITH PSILI AND PERISPOMENI ≡ 1F60 Ω̈ 0342 8	1F82	α̈	GREEK SMALL LETTER ALPHA WITH PSILI AND VARIA AND YPOGEGRAMMENI ≡ 1F02 α̈ 0345 9
1F67	Ω̇	GREEK SMALL LETTER OMEGA WITH DASIA AND PERISPOMENI ≡ 1F61 Ω̇ 0342 8	1F83	α̇	GREEK SMALL LETTER ALPHA WITH DASIA AND VARIA AND YPOGEGRAMMENI ≡ 1F03 α̇ 0345 9
1F68	Ω̇	GREEK CAPITAL LETTER OMEGA WITH PSILI ≡ 03A9 Ω̇ 0313 6	1F84	α̈	GREEK SMALL LETTER ALPHA WITH PSILI AND OXIA AND YPOGEGRAMMENI ≡ 1F04 α̈ 0345 9
1F69	Ω̇	GREEK CAPITAL LETTER OMEGA WITH DASIA ≡ 03A9 Ω̇ 0314 6	1F85	α̇	GREEK SMALL LETTER ALPHA WITH DASIA AND OXIA AND YPOGEGRAMMENI ≡ 1F05 α̇ 0345 9
1F6A	Ω̈	GREEK CAPITAL LETTER OMEGA WITH PSILI AND VARIA ≡ 1F68 Ω̈ 0300 8	1F86	α̈	GREEK SMALL LETTER ALPHA WITH PSILI AND PERISPOMENI AND YPOGEGRAMMENI ≡ 1F06 α̈ 0345 9
1F6B	Ω̇	GREEK CAPITAL LETTER OMEGA WITH DASIA AND VARIA ≡ 1F69 Ω̇ 0300 8	1F87	α̇	GREEK SMALL LETTER ALPHA WITH DASIA AND PERISPOMENI AND YPOGEGRAMMENI ≡ 1F07 α̇ 0345 9
1F6C	Ω̈	GREEK CAPITAL LETTER OMEGA WITH PSILI AND OXIA ≡ 1F68 Ω̈ 0301 6	1F88	Α̈	GREEK CAPITAL LETTER ALPHA WITH PSILI AND PROSGEGRAMMENI ≡ 1F08 Α̈ 0345 9
1F6D	Ω̇	GREEK CAPITAL LETTER OMEGA WITH DASIA AND OXIA ≡ 1F69 Ω̇ 0301 6	1F89	Α̇	GREEK CAPITAL LETTER ALPHA WITH DASIA AND PROSGEGRAMMENI ≡ 1F09 Α̇ 0345 9
1F6E	Ω̈	GREEK CAPITAL LETTER OMEGA WITH PSILI AND PERISPOMENI ≡ 1F68 Ω̈ 0342 8	1F8A	Α̈	GREEK CAPITAL LETTER ALPHA WITH PSILI AND VARIA AND PROSGEGRAMMENI ≡ 1F0A Α̈ 0345 9
1F6F	Ω̇	GREEK CAPITAL LETTER OMEGA WITH DASIA AND PERISPOMENI ≡ 1F69 Ω̇ 0342 8	1F8B	Α̇	GREEK CAPITAL LETTER ALPHA WITH DASIA AND VARIA AND PROSGEGRAMMENI ≡ 1F0B Α̇ 0345 9
1F70	α̇	GREEK SMALL LETTER ALPHA WITH VARIA ≡ 03B1 α̇ 0300 8	1F8C	Α̈	GREEK CAPITAL LETTER ALPHA WITH PSILI AND OXIA AND PROSGEGRAMMENI ≡ 1F0C Α̈ 0345 9
1F71	ά	GREEK SMALL LETTER ALPHA WITH OXIA ≡ 03AC ά greek small letter alpha with tonos	1F8D	Α̇	GREEK CAPITAL LETTER ALPHA WITH DASIA AND OXIA AND PROSGEGRAMMENI ≡ 1F0D Α̇ 0345 9
1F72	ε̇	GREEK SMALL LETTER EPSILON WITH VARIA ≡ 03B5 ε̇ 0300 8	1F8E	Α̈	GREEK CAPITAL LETTER ALPHA WITH PSILI AND PERISPOMENI AND PROSGEGRAMMENI ≡ 1F0E Α̈ 0345 9
1F73	έ	GREEK SMALL LETTER EPSILON WITH OXIA ≡ 03AD ε̇ greek small letter epsilon with tonos	1F8F	Α̇	GREEK CAPITAL LETTER ALPHA WITH DASIA AND PERISPOMENI AND PROSGEGRAMMENI ≡ 1F0F Α̇ 0345 9
1F74	η̇	GREEK SMALL LETTER ETA WITH VARIA ≡ 03B7 η̇ 0300 8	1F90	η̈	GREEK SMALL LETTER ETA WITH PSILI AND YPOGEGRAMMENI ≡ 1F20 η̈ 0345 9
1F75	ή	GREEK SMALL LETTER ETA WITH OXIA ≡ 03AE ή greek small letter eta with tonos	1F91	η̇	GREEK SMALL LETTER ETA WITH DASIA AND YPOGEGRAMMENI ≡ 1F21 η̇ 0345 9
1F76	ι̇	GREEK SMALL LETTER IOTA WITH VARIA ≡ 03B9 ι̇ 0300 8	1F92	η̈	GREEK SMALL LETTER ETA WITH PSILI AND VARIA AND YPOGEGRAMMENI ≡ 1F22 η̈ 0345 9
1F77	ί	GREEK SMALL LETTER IOTA WITH OXIA ≡ 03AF ί greek small letter iota with tonos	1F93	η̇	GREEK SMALL LETTER ETA WITH DASIA AND VARIA AND YPOGEGRAMMENI ≡ 1F23 η̇ 0345 9
1F78	ο̇	GREEK SMALL LETTER OMICRON WITH VARIA ≡ 03BF ο̇ 0300 8	1F94	η̈	GREEK SMALL LETTER ETA WITH PSILI AND OXIA AND YPOGEGRAMMENI ≡ 1F24 η̈ 0345 9
1F79	ό	GREEK SMALL LETTER OMICRON WITH OXIA ≡ 03CC ό greek small letter omicron with tonos	1F95	η̇	GREEK SMALL LETTER ETA WITH DASIA AND OXIA AND YPOGEGRAMMENI ≡ 1F25 η̇ 0345 9
1F7A	υ̇	GREEK SMALL LETTER UPSILON WITH VARIA ≡ 03C5 υ̇ 0300 8			
1F7B	ύ	GREEK SMALL LETTER UPSILON WITH OXIA ≡ 03CD ύ greek small letter upsilon with tonos			
1F7C	ω̇	GREEK SMALL LETTER OMEGA WITH VARIA ≡ 03C9 ω̇ 0300 8			
1F7D	ώ	GREEK SMALL LETTER OMEGA WITH OXIA ≡ 03CE ώ greek small letter omega with tonos			
1F7E	▩	<reserved>			
1F7F	▩	<reserved>			
1F80	α̈	GREEK SMALL LETTER ALPHA WITH PSILI AND YPOGEGRAMMENI ≡ 1F00 α̈ 0345 9			

1F96	ἥ̂	GREEK SMALL LETTER ETA WITH PSILI AND PERISPOMENI AND YPOGEGRAMMENI ≡ 1F26 ḥ̂ 0345 ◌	1FAB	Ω̂	GREEK CAPITAL LETTER OMEGA WITH DASIA AND VARIA AND PROSGEGRAMMENI ≡ 1F6B Ω̂ 0345 ◌
1F97	ἥ̃	GREEK SMALL LETTER ETA WITH DASIA AND PERISPOMENI AND YPOGEGRAMMENI ≡ 1F27 ḥ̃ 0345 ◌	1FAC	Ω̄	GREEK CAPITAL LETTER OMEGA WITH PSILI AND OXIA AND PROSGEGRAMMENI ≡ 1F6C Ω̄ 0345 ◌
1F98	ἦ̂	GREEK CAPITAL LETTER ETA WITH PSILI AND PROSGEGRAMMENI ≡ 1F28 Ḧ̂ 0345 ◌	1FAD	Ω̅	GREEK CAPITAL LETTER OMEGA WITH DASIA AND OXIA AND PROSGEGRAMMENI ≡ 1F6D Ω̅ 0345 ◌
1F99	ἦ̃	GREEK CAPITAL LETTER ETA WITH DASIA AND PROSGEGRAMMENI ≡ 1F29 Ḧ̃ 0345 ◌	1FAE	Ω̆	GREEK CAPITAL LETTER OMEGA WITH PSILI AND PERISPOMENI AND PROSGEGRAMMENI ≡ 1F6E Ω̆ 0345 ◌
1F9A	ἦ̇	GREEK CAPITAL LETTER ETA WITH PSILI AND VARIA AND PROSGEGRAMMENI ≡ 1F2A Ḧ̇ 0345 ◌	1FAF	Ω̇	GREEK CAPITAL LETTER OMEGA WITH DASIA AND PERISPOMENI AND PROSGEGRAMMENI ≡ 1F6F Ω̇ 0345 ◌
1F9B	ἦ̈	GREEK CAPITAL LETTER ETA WITH DASIA AND VARIA AND PROSGEGRAMMENI ≡ 1F2B Ḧ̈ 0345 ◌	1FB0	ἰ̂	GREEK SMALL LETTER ALPHA WITH VRACHY ≡ 03B1 α̂ 0306 ◌
1F9C	ἦ̉	GREEK CAPITAL LETTER ETA WITH PSILI AND OXIA AND PROSGEGRAMMENI ≡ 1F2C Ḧ̉ 0345 ◌	1FB1	ἰ̃	GREEK SMALL LETTER ALPHA WITH MACRON ≡ 03B1 α̃ 0304 ◌
1F9D	ἦ̊	GREEK CAPITAL LETTER ETA WITH DASIA AND OXIA AND PROSGEGRAMMENI ≡ 1F2D Ḧ̊ 0345 ◌	1FB2	ἰ̄	GREEK SMALL LETTER ALPHA WITH VARIA AND YPOGEGRAMMENI ≡ 1F70 ἰ̄ 0345 ◌
1F9E	ἦ̋	GREEK CAPITAL LETTER ETA WITH PSILI AND PERISPOMENI AND PROSGEGRAMMENI ≡ 1F2E Ḧ̋ 0345 ◌	1FB3	ἰ̅	GREEK SMALL LETTER ALPHA WITH YPOGEGRAMMENI ≡ 03B1 α̅ 0345 ◌
1F9F	ἦ̌	GREEK CAPITAL LETTER ETA WITH DASIA AND PERISPOMENI AND PROSGEGRAMMENI ≡ 1F2F Ḧ̌ 0345 ◌	1FB4	ἰ̆	GREEK SMALL LETTER ALPHA WITH OXIA AND YPOGEGRAMMENI ≡ 03AC ἰ̆ 0345 ◌
1FA0	ὀ̂	GREEK SMALL LETTER OMEGA WITH PSILI AND YPOGEGRAMMENI ≡ 1F60 ὀ̂ 0345 ◌	1FB5	␣	<reserved>
1FA1	ὀ̃	GREEK SMALL LETTER OMEGA WITH DASIA AND YPOGEGRAMMENI ≡ 1F61 ὀ̃ 0345 ◌	1FB6	ἰ̇	GREEK SMALL LETTER ALPHA WITH PERISPOMENI ≡ 03B1 α̇ 0342 ◌
1FA2	ὀ̇	GREEK SMALL LETTER OMEGA WITH PSILI AND VARIA AND YPOGEGRAMMENI ≡ 1F62 ὀ̇ 0345 ◌	1FB7	ἰ̈	GREEK SMALL LETTER ALPHA WITH PERISPOMENI AND YPOGEGRAMMENI ≡ 1FB6 ἰ̈ 0345 ◌
1FA3	ὀ̈	GREEK SMALL LETTER OMEGA WITH DASIA AND VARIA AND YPOGEGRAMMENI ≡ 1F63 ὀ̈ 0345 ◌	1FB8	ἰ̉	GREEK CAPITAL LETTER ALPHA WITH VRACHY ≡ 0391 ἰ̉ 0306 ◌
1FA4	ὀ̊	GREEK SMALL LETTER OMEGA WITH PSILI AND OXIA AND YPOGEGRAMMENI ≡ 1F64 ὀ̊ 0345 ◌	1FB9	ἰ̊	GREEK CAPITAL LETTER ALPHA WITH MACRON ≡ 0391 ἰ̊ 0304 ◌
1FA5	ὀ̋	GREEK SMALL LETTER OMEGA WITH DASIA AND OXIA AND YPOGEGRAMMENI ≡ 1F65 ὀ̋ 0345 ◌	1FBA	ἰ̋	GREEK CAPITAL LETTER ALPHA WITH VARIA ≡ 0391 ἰ̋ 0300 ◌
1FA6	ὀ̌	GREEK SMALL LETTER OMEGA WITH PSILI AND PERISPOMENI AND YPOGEGRAMMENI ≡ 1F66 ὀ̌ 0345 ◌	1FBB	ἰ̌	GREEK CAPITAL LETTER ALPHA WITH OXIA ≡ 0386 ἰ̌ greek capital letter alpha with tonos
1FA7	ὀ̍	GREEK SMALL LETTER OMEGA WITH DASIA AND PERISPOMENI AND YPOGEGRAMMENI ≡ 1F67 ὀ̍ 0345 ◌	1FBC	ἰ̍	GREEK CAPITAL LETTER ALPHA WITH PROSGEGRAMMENI ≡ 0391 ἰ̍ 0345 ◌
1FA8	Ω̂	GREEK CAPITAL LETTER OMEGA WITH PSILI AND PROSGEGRAMMENI ≡ 1F68 Ω̂ 0345 ◌	1FBD	΄	GREEK KORONIS ≈ 0020 [SP] 0313 ◌
1FA9	Ω̃	GREEK CAPITAL LETTER OMEGA WITH DASIA AND PROSGEGRAMMENI ≡ 1F69 Ω̃ 0345 ◌	1FBE	΅	GREEK PROSGEGRAMMENI ≡ 03B9 ι̅ greek small letter iota
1FAA	Ω̄	GREEK CAPITAL LETTER OMEGA WITH PSILI AND VARIA AND PROSGEGRAMMENI ≡ 1F6A Ω̄ 0345 ◌	1FBF	΄	GREEK PSILI → 02BC ΄ modifier letter apostrophe ≈ 0020 [SP] 0313 ◌
			1FC0	̂	GREEK PERISPOMENI ≈ 0020 [SP] 0342 ◌
			1FC1	̃	GREEK DIALYTIKA AND PERISPOMENI ≡ 00A8 ̃ 0342 ◌
			1FC2	ἦ̇	GREEK SMALL LETTER ETA WITH VARIA AND YPOGEGRAMMENI ≡ 1F74 ἦ̇ 0345 ◌
			1FC3	ἦ̈	GREEK SMALL LETTER ETA WITH YPOGEGRAMMENI ≡ 03B7 ἦ̈ 0345 ◌

1FC4	ή	GREEK SMALL LETTER ETA WITH OXIA AND YPOGEGRAMMENI ≡ 03AE ή 0345 ◌̂	1FE1	ὰ	GREEK SMALL LETTER UPSILON WITH MACRON ≡ 03C5 υ 0304 ◌̄
1FC5		<reserved>	1FE2	ὲ	GREEK SMALL LETTER UPSILON WITH DIALYTIKA AND VARIA ≡ 03CB ὲ 0300 ◌̆
1FC6	ῆ	GREEK SMALL LETTER ETA WITH PERISPOMENI ≡ 03B7 ῆ 0342 ◌̇	1FE3	ὴ	GREEK SMALL LETTER UPSILON WITH DIALYTIKA AND OXIA ≡ 03B0 ὴ greek small letter upsilon with dialytika and tonos
1FC7	ῆ	GREEK SMALL LETTER ETA WITH PERISPOMENI AND YPOGEGRAMMENI ≡ 1FC6 ῆ 0345 ◌̇	1FE4	ῖ	GREEK SMALL LETTER RHO WITH PSILI ≡ 03C1 ϖ 0313 ◌̇
1FC8	Έ	GREEK CAPITAL LETTER EPSILON WITH VARIA ≡ 0395 Έ 0300 ◌̆	1FE5	ῖ	GREEK SMALL LETTER RHO WITH DASIA ≡ 03C1 ϖ 0314 ◌̈
1FC9	Έ	GREEK CAPITAL LETTER EPSILON WITH OXIA ≡ 0388 Έ greek capital letter epsilon with tonos	1FE6	ὠ	GREEK SMALL LETTER UPSILON WITH PERISPOMENI ≡ 03C5 υ 0342 ◌̇
1FCA	Ἡ	GREEK CAPITAL LETTER ETA WITH VARIA ≡ 0397 Ἡ 0300 ◌̆	1FE7	ὢ	GREEK SMALL LETTER UPSILON WITH DIALYTIKA AND PERISPOMENI ≡ 03CB ὢ 0342 ◌̇
1FCB	Ἡ	GREEK CAPITAL LETTER ETA WITH OXIA ≡ 0389 Ἡ greek capital letter eta with tonos	1FE8	Ϛ	GREEK CAPITAL LETTER UPSILON WITH VRACHY ≡ 03A5 Ϛ 0306 ◌̇
1FCC	Ἡ	GREEK CAPITAL LETTER ETA WITH PROSGEGRAMMENI ≡ 0397 Ἡ 0345 ◌̇	1FE9	Ϛ̄	GREEK CAPITAL LETTER UPSILON WITH MACRON ≡ 03A5 Ϛ 0304 ◌̄
1FCD	Ψ	GREEK PSILI AND VARIA ≡ 1FBF Ψ 0300 ◌̇	1FEA	Ψ	GREEK CAPITAL LETTER UPSILON WITH VARIA ≡ 03A5 Ψ 0300 ◌̆
1FCE	Ψ	GREEK PSILI AND OXIA ≡ 1FBF Ψ 0301 ◌̂	1FEB	Ψ	GREEK CAPITAL LETTER UPSILON WITH OXIA ≡ 038E Ψ greek capital letter upsilon with tonos
1FCF	Ψ	GREEK PSILI AND PERISPOMENI ≡ 1FBF Ψ 0342 ◌̇	1FEC	Ρ	GREEK CAPITAL LETTER RHO WITH DASIA ≡ 03A1 Ρ 0314 ◌̈
1FD0	ϊ	GREEK SMALL LETTER IOTA WITH VRACHY ≡ 03B9 ι 0306 ◌̇	1FED	Ϝ	GREEK DIALYTIKA AND VARIA ≡ 00A8 Ϝ 0300 ◌̆
1FD1	ϊ̄	GREEK SMALL LETTER IOTA WITH MACRON ≡ 03B9 ι 0304 ◌̄	1FEE	ϝ	GREEK DIALYTIKA AND OXIA ≡ 0385 ϝ greek dialytika tonos
1FD2	ϊ̆	GREEK SMALL LETTER IOTA WITH DIALYTIKA AND VARIA ≡ 03CA ῖ 0300 ◌̆	1FEF	Ϟ	GREEK VARIA ≡ 0060 Ϟ grave accent
1FD3	ϊ̂	GREEK SMALL LETTER IOTA WITH DIALYTIKA AND OXIA ≡ 0390 ῖ̂ greek small letter iota with dialytika and tonos	1FF0		<reserved>
1FD4		<reserved>	1FF1		<reserved>
1FD5		<reserved>	1FF2	Ω	GREEK SMALL LETTER OMEGA WITH VARIA AND YPOGEGRAMMENI ≡ 1F7C ω 0345 ◌̂
1FD6	ῖ	GREEK SMALL LETTER IOTA WITH PERISPOMENI ≡ 03B9 ι 0342 ◌̇	1FF3	ω	GREEK SMALL LETTER OMEGA WITH YPOGEGRAMMENI ≡ 03C9 ω 0345 ◌̇
1FD7	ῖ̄	GREEK SMALL LETTER IOTA WITH DIALYTIKA AND PERISPOMENI ≡ 03CA ῖ̄ 0342 ◌̇	1FF4	Ω	GREEK SMALL LETTER OMEGA WITH OXIA AND YPOGEGRAMMENI ≡ 03CE Ω 0345 ◌̂
1FD8	Ϊ	GREEK CAPITAL LETTER IOTA WITH VRACHY ≡ 0399 Ϊ 0306 ◌̇	1FF5		<reserved>
1FD9	Ϊ̄	GREEK CAPITAL LETTER IOTA WITH MACRON ≡ 0399 Ϊ 0304 ◌̄	1FF6	Ω	GREEK SMALL LETTER OMEGA WITH PERISPOMENI ≡ 03C9 ω 0342 ◌̇
1FDA	Ϊ	GREEK CAPITAL LETTER IOTA WITH VARIA ≡ 0399 Ϊ 0300 ◌̆	1FF7	Ω̇	GREEK SMALL LETTER OMEGA WITH PERISPOMENI AND YPOGEGRAMMENI ≡ 1FF6 Ω̇ 0345 ◌̇
1FDB	Ϊ̂	GREEK CAPITAL LETTER IOTA WITH OXIA ≡ 038A Ϊ̂ greek capital letter iota with tonos	1FF8	Ο	GREEK CAPITAL LETTER OMICRON WITH VARIA ≡ 039F Ο 0300 ◌̆
1FDC		<reserved>	1FF9	Ο	GREEK CAPITAL LETTER OMICRON WITH OXIA ≡ 038C Ο greek capital letter omicron with tonos
1FDD	Ψ	GREEK DASIA AND VARIA ≡ 1FFE Ψ 0300 ◌̆	1FFA	Ω	GREEK CAPITAL LETTER OMEGA WITH VARIA ≡ 03A9 Ω 0300 ◌̆
1FDE	Ψ	GREEK DASIA AND OXIA ≡ 1FFE Ψ 0301 ◌̂	1FFB	Ω	GREEK CAPITAL LETTER OMEGA WITH OXIA ≡ 038F Ω greek capital letter omega with tonos
1FDF	Ψ	GREEK DASIA AND PERISPOMENI ≡ 1FFE Ψ 0342 ◌̇			
1FE0	ὰ	GREEK SMALL LETTER UPSILON WITH VRACHY ≡ 03C5 υ 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