

## **Greek Extended**

### **Range: 1F00–1FFF**

This file contains an excerpt from the character code tables and list of character names for the Unicode Standard, last updated for  
*The Unicode Standard, Version 4.0.*

This file may be updated as necessary to reflect errata without notice. For an up-to-date list of errata, see <http://www.unicode.org/errata/>

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These charts are provided as the on-line reference to the character contents of the Unicode Standard, Version 4.0 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 excerpt file, please consult the appropriate sections of The Unicode Standard, Version 4.0 (ISBN 0-321-18578-1), as well as Unicode Standard Annexes #9, #11, #14, #15, #24 and #29, the other Unicode Technical Reports and the Unicode Character Database, which are available on-line.

See <http://www.unicode.org/Public/UNIDATA/UCD.html> 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 <http://www.unicode.org/pending/pending.html> and <http://www.unicode.org/alloc/Pipeline.html>.

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	1F0	1F1	1F2	1F3	1F4	1F5	1F6	1F7	1F8	1F9	1FA	1FB	1FC	1FD	1FE	1FF
0	ἀ 1F00	ἁ 1F10	ἂ 1F20	ἃ 1F30	ἄ 1F40	ἅ 1F50	ἆ 1F60	ἇ 1F70	Ἀ 1F80	Ἁ 1F90	Ἂ 1FA0	Ἃ 1FB0	Ἄ 1FC0	Ἅ 1FD0	ἆ 1FE0	
1	ἐ 1F01	ἑ 1F11	ἒ 1F21	ἓ 1F31	ἔ 1F41	ἕ 1F51	἖ 1F61	἗ 1F71	Ἐ 1F81	Ἑ 1F91	Ἂ 1FA1	Ἃ 1FB1	Ἄ 1FC1	Ἅ 1FD1	ἆ 1FE1	
2	ἐ 1F02	ἑ 1F12	ἒ 1F22	ἓ 1F32	ἔ 1F42	ἕ 1F52	἖ 1F62	἗ 1F72	Ἐ 1F82	Ἑ 1F92	Ἂ 1FA2	Ἃ 1FB2	Ἄ 1FC2	Ἅ 1FD2	ἆ 1FE2	ἇ 1FF2
3	ἐ 1F03	ἑ 1F13	ἒ 1F23	ἓ 1F33	ἔ 1F43	ἕ 1F53	἖ 1F63	἗ 1F73	Ἐ 1F83	Ἑ 1F93	Ἂ 1FA3	Ἃ 1FB3	Ἄ 1FC3	Ἅ 1FD3	ἆ 1FE3	ἇ 1FF3
4	ἐ 1F04	ἑ 1F14	ἒ 1F24	ἓ 1F34	ἔ 1F44	ἕ 1F54	἖ 1F64	἗ 1F74	Ἐ 1F84	Ἑ 1F94	Ἂ 1FA4	Ἃ 1FB4	Ἄ 1FC4		ἆ 1FE4	ἇ 1FF4
5	ἐ 1F05	ἑ 1F15	ἒ 1F25	ἓ 1F35	ἔ 1F45	ἕ 1F55	἖ 1F65	἗ 1F75	Ἐ 1F85	Ἑ 1F95	Ἂ 1FA5				ἆ 1FE5	
6	ἐ 1F06		ἒ 1F26	ἓ 1F36		ἕ 1F56	἖ 1F66	἗ 1F76	Ἐ 1F86	Ἑ 1F96	Ἂ 1FA6	Ἃ 1FB6	Ἄ 1FC6	Ἅ 1FD6	ἆ 1FE6	ἇ 1FF6
7	ἐ 1F07		ἒ 1F27	ἓ 1F37		ἕ 1F57	἖ 1F67	἗ 1F77	Ἐ 1F87	Ἑ 1F97	Ἂ 1FA7	Ἃ 1FB7	Ἄ 1FC7	Ἅ 1FD7	ἆ 1FE7	ἇ 1FF7
8	Ἀ 1F08	Ἐ 1F18	Ἠ 1F28	Ἰ 1F38	Ἲ 1F48		Ἲ 1F68	ὀ 1F78	Ἀ 1F88	Ἠ 1F98	Ἲ 1FA8	Ἐ 1FB8	Ἠ 1FC8	Ἰ 1FD8	Ἲ 1FE8	ὐ 1FF8
9	Ἀ 1F09	Ἐ 1F19	Ἠ 1F29	Ἰ 1F39	Ἲ 1F49	Ἲ 1F59	Ἲ 1F69	ὀ 1F79	Ἀ 1F89	Ἠ 1F99	Ἲ 1FA9	Ἐ 1FB9	Ἠ 1FC9	Ἰ 1FD9	Ἲ 1FE9	ὐ 1FF9
A	Ἀ 1F0A	Ἐ 1F1A	Ἠ 1F2A	Ἰ 1F3A	Ἲ 1F4A		Ἲ 1F6A	ὐ 1F7A	Ἀ 1F8A	Ἠ 1F9A	Ἲ 1FAA	Ἀ 1FBA	Ἠ 1FCA	Ἰ 1FDA	Ἲ 1FEA	ὐ 1FFA
B	Ἀ 1F0B	Ἐ 1F1B	Ἠ 1F2B	Ἰ 1F3B	Ἲ 1F4B	Ἲ 1F5B	Ἲ 1F6B	ὐ 1F7B	Ἀ 1F8B	Ἠ 1F9B	Ἲ 1FAB	Ἀ 1FBB	Ἠ 1FCB	Ἰ 1FDB	Ἲ 1FEB	ὐ 1FFB
C	Ἀ 1F0C	Ἐ 1F1C	Ἠ 1F2C	Ἰ 1F3C	Ἲ 1F4C		Ἲ 1F6C	ὐ 1F7C	Ἀ 1F8C	Ἠ 1F9C	Ἲ 1FAC	Ἀ 1FBC	Ἠ 1FCC		Ἲ 1FEC	ὐ 1FFC
D	Ἀ 1F0D	Ἐ 1F1D	Ἠ 1F2D	Ἰ 1F3D	Ἲ 1F4D	Ἲ 1F5D	Ἲ 1F6D	ὐ 1F7D	Ἀ 1F8D	Ἠ 1F9D	Ἲ 1FAD	Ἀ 1FBD	Ἠ 1FCD	Ἰ 1FDD	Ἲ 1FED	ὐ 1FFD
E	Ἀ 1F0E		Ἠ 1F2E	Ἰ 1F3E			Ἲ 1F6E		Ἀ 1F8E	Ἠ 1F9E	Ἲ 1FAE	Ἀ 1FBE	Ἠ 1FCE	Ἰ 1FDE	Ἲ 1FEE	ὐ 1FFE
F	Ἀ 1F0F		Ἠ 1F2F	Ἰ 1F3F		Ἲ 1F5F	Ἲ 1F6F		Ἀ 1F8F	Ἠ 1F9F	Ἲ 1FAF	Ἀ 1FBF	Ἠ 1FCF	Ἰ 1FDF	Ἲ 1FEF	

**Precomposed polytonic Greek**








1F00	ᾀ	GREEK SMALL LETTER ALPHA WITH PSILI ≡ 03B1 α 0313 ͂
1F01	ᾁ	GREEK SMALL LETTER ALPHA WITH DASIA ≡ 03B1 α 0314 ̓
1F02	ᾂ	GREEK SMALL LETTER ALPHA WITH PSILI AND VARIA ≡ 1F00 ᾀ 0300 ̈́
1F03	ᾃ	GREEK SMALL LETTER ALPHA WITH DASIA AND VARIA ≡ 1F01 ᾁ 0300 ̈́
1F04	ᾄ	GREEK SMALL LETTER ALPHA WITH PSILI AND OXIA ≡ 1F00 ᾀ 0301 ͅ
1F05	ᾅ	GREEK SMALL LETTER ALPHA WITH DASIA AND OXIA ≡ 1F01 ᾁ 0301 ͅ
1F06	ᾆ	GREEK SMALL LETTER ALPHA WITH PSILI AND PERISPOMENI ≡ 1F00 ᾀ 0342 ͆
1F07	ᾇ	GREEK SMALL LETTER ALPHA WITH DASIA AND PERISPOMENI ≡ 1F01 ᾁ 0342 ͆
1F08	Ἀ	GREEK CAPITAL LETTER ALPHA WITH PSILI ≡ 0391 Α 0313 ͂
1F09	Ἀ	GREEK CAPITAL LETTER ALPHA WITH DASIA ≡ 0391 Α 0314 ̓
1F0A	Ἀ	GREEK CAPITAL LETTER ALPHA WITH PSILI AND VARIA ≡ 1F08 Ἀ 0300 ̈́
1F0B	Ἀ	GREEK CAPITAL LETTER ALPHA WITH DASIA AND VARIA ≡ 1F09 Ἀ 0300 ̈́
1F0C	Ἀ	GREEK CAPITAL LETTER ALPHA WITH PSILI AND OXIA ≡ 1F08 Ἀ 0301 ͅ
1F0D	Ἀ	GREEK CAPITAL LETTER ALPHA WITH DASIA AND OXIA ≡ 1F09 Ἀ 0301 ͅ
1F0E	Ἀ	GREEK CAPITAL LETTER ALPHA WITH PSILI AND PERISPOMENI ≡ 1F08 Ἀ 0342 ͆
1F0F	Ἀ	GREEK CAPITAL LETTER ALPHA WITH DASIA AND PERISPOMENI ≡ 1F09 Ἀ 0342 ͆
1F10	ἒ	GREEK SMALL LETTER EPSILON WITH PSILI ≡ 03B5 ε 0313 ͂
1F11	ἓ	GREEK SMALL LETTER EPSILON WITH DASIA ≡ 03B5 ε 0314 ̓
1F12	ἔ	GREEK SMALL LETTER EPSILON WITH PSILI AND VARIA ≡ 1F10 ἒ 0300 ̈́
1F13	ἕ	GREEK SMALL LETTER EPSILON WITH DASIA AND VARIA ≡ 1F11 ἓ 0300 ̈́
1F14	἖	GREEK SMALL LETTER EPSILON WITH PSILI AND OXIA ≡ 1F10 ἒ 0301 ͅ
1F15	἗	GREEK SMALL LETTER EPSILON WITH DASIA AND OXIA ≡ 1F11 ἓ 0301 ͅ
1F16	▩	<reserved>
1F17	▩	<reserved>
1F18	Ἐ	GREEK CAPITAL LETTER EPSILON WITH PSILI ≡ 0395 Ε 0313 ͂
1F19	Ἑ	GREEK CAPITAL LETTER EPSILON WITH DASIA ≡ 0395 Ε 0314 ̓
1F1A	Ἐ	GREEK CAPITAL LETTER EPSILON WITH PSILI AND VARIA ≡ 1F18 Ἐ 0300 ̈́
1F1B	Ἑ	GREEK CAPITAL LETTER EPSILON WITH DASIA AND VARIA ≡ 1F19 Ἑ 0300 ̈́
1F1C	Ἐ	GREEK CAPITAL LETTER EPSILON WITH PSILI AND OXIA ≡ 1F18 Ἐ 0301 ͅ
1F1D	Ἑ	GREEK CAPITAL LETTER EPSILON WITH DASIA AND OXIA ≡ 1F19 Ἑ 0301 ͅ
1F1E	▩	<reserved>
1F1F	▩	<reserved>
1F20	ἦ	GREEK SMALL LETTER ETA WITH PSILI ≡ 03B7 η 0313 ͂
1F21	ἧ	GREEK SMALL LETTER ETA WITH DASIA ≡ 03B7 η 0314 ̓
1F22	ἔ	GREEK SMALL LETTER ETA WITH PSILI AND VARIA ≡ 1F20 ἦ 0300 ̈́
1F23	ἕ	GREEK SMALL LETTER ETA WITH DASIA AND VARIA ≡ 1F21 ἧ 0300 ̈́
1F24	἖	GREEK SMALL LETTER ETA WITH PSILI AND OXIA ≡ 1F20 ἦ 0301 ͅ
1F25	἗	GREEK SMALL LETTER ETA WITH DASIA AND OXIA ≡ 1F21 ἧ 0301 ͅ
1F26	ἔ	GREEK SMALL LETTER ETA WITH PSILI AND PERISPOMENI ≡ 1F20 ἦ 0342 ͆
1F27	ἕ	GREEK SMALL LETTER ETA WITH DASIA AND PERISPOMENI ≡ 1F21 ἧ 0342 ͆
1F28	Ἠ	GREEK CAPITAL LETTER ETA WITH PSILI ≡ 0397 Η 0313 ͂

1F29	Ἡ	GREEK CAPITAL LETTER ETA WITH DASIA ≡ 0397 H 0314 ◌
1F2A	Ἠ	GREEK CAPITAL LETTER ETA WITH PSILI AND VARIA ≡ 1F28 Ἡ 0300 ◌
1F2B	Ἡ	GREEK CAPITAL LETTER ETA WITH DASIA AND VARIA ≡ 1F29 Ἡ 0300 ◌
1F2C	Ἠ	GREEK CAPITAL LETTER ETA WITH PSILI AND OXIA ≡ 1F28 Ἡ 0301 ◌
1F2D	Ἡ	GREEK CAPITAL LETTER ETA WITH DASIA AND OXIA ≡ 1F29 Ἡ 0301 ◌
1F2E	ῒ	GREEK CAPITAL LETTER ETA WITH PSILI AND PERISPOMENI ≡ 1F28 Ἡ 0342 ◌
1F2F	ῒ	GREEK CAPITAL LETTER ETA WITH DASIA AND PERISPOMENI ≡ 1F29 Ἡ 0342 ◌
1F30	ι	GREEK SMALL LETTER IOTA WITH PSILI ≡ 03B9 ι 0313 ◌
1F31	ι	GREEK SMALL LETTER IOTA WITH DASIA ≡ 03B9 ι 0314 ◌
1F32	ϊ	GREEK SMALL LETTER IOTA WITH PSILI AND VARIA ≡ 1F30 ι 0300 ◌
1F33	ϊ	GREEK SMALL LETTER IOTA WITH DASIA AND VARIA ≡ 1F31 ι 0300 ◌
1F34	ϊ	GREEK SMALL LETTER IOTA WITH PSILI AND OXIA ≡ 1F30 ι 0301 ◌
1F35	ῖ	GREEK SMALL LETTER IOTA WITH DASIA AND OXIA ≡ 1F31 ι 0301 ◌
1F36	ῖ	GREEK SMALL LETTER IOTA WITH PSILI AND PERISPOMENI ≡ 1F30 ι 0342 ◌
1F37	ῖ	GREEK SMALL LETTER IOTA WITH DASIA AND PERISPOMENI ≡ 1F31 ι 0342 ◌
1F38	Ι	GREEK CAPITAL LETTER IOTA WITH PSILI ≡ 0399 I 0313 ◌
1F39	Ι	GREEK CAPITAL LETTER IOTA WITH DASIA ≡ 0399 I 0314 ◌
1F3A	Ϊ	GREEK CAPITAL LETTER IOTA WITH PSILI AND VARIA ≡ 1F38 Ϊ 0300 ◌
1F3B	Ϊ	GREEK CAPITAL LETTER IOTA WITH DASIA AND VARIA ≡ 1F39 Ϊ 0300 ◌
1F3C	Ί	GREEK CAPITAL LETTER IOTA WITH PSILI AND OXIA ≡ 1F38 Ϊ 0301 ◌
1F3D	Ί	GREEK CAPITAL LETTER IOTA WITH DASIA AND OXIA ≡ 1F39 Ϊ 0301 ◌
1F3E	Ϊ	GREEK CAPITAL LETTER IOTA WITH PSILI AND PERISPOMENI ≡ 1F38 Ϊ 0342 ◌
1F3F	Ϊ	GREEK CAPITAL LETTER IOTA WITH DASIA AND PERISPOMENI ≡ 1F39 Ϊ 0342 ◌
1F40	ο	GREEK SMALL LETTER OMICRON WITH PSILI ≡ 03BF ο 0313 ◌
1F41	ο	GREEK SMALL LETTER OMICRON WITH DASIA ≡ 03BF ο 0314 ◌
1F42	ὀ	GREEK SMALL LETTER OMICRON WITH PSILI AND VARIA ≡ 1F40 ο 0300 ◌
1F43	ὀ	GREEK SMALL LETTER OMICRON WITH DASIA AND VARIA ≡ 1F41 ο 0300 ◌
1F44	ὀ	GREEK SMALL LETTER OMICRON WITH PSILI AND OXIA ≡ 1F40 ο 0301 ◌
1F45	ὀ	GREEK SMALL LETTER OMICRON WITH DASIA AND OXIA ≡ 1F41 ο 0301 ◌
1F46	◻	<reserved>
1F47	◻	<reserved>
1F48	Ο	GREEK CAPITAL LETTER OMICRON WITH PSILI ≡ 039F O 0313 ◌
1F49	Ο	GREEK CAPITAL LETTER OMICRON WITH DASIA ≡ 039F O 0314 ◌
1F4A	Ό	GREEK CAPITAL LETTER OMICRON WITH PSILI AND VARIA ≡ 1F48 Ό 0300 ◌
1F4B	Ό	GREEK CAPITAL LETTER OMICRON WITH DASIA AND VARIA ≡ 1F49 Ό 0300 ◌
1F4C	Ό	GREEK CAPITAL LETTER OMICRON WITH PSILI AND OXIA ≡ 1F48 Ό 0301 ◌
1F4D	Ό	GREEK CAPITAL LETTER OMICRON WITH DASIA AND OXIA ≡ 1F49 Ό 0301 ◌
1F4E	◻	<reserved>
1F4F	◻	<reserved>
1F50	ϐ	GREEK SMALL LETTER UPSILON WITH PSILI ≡ 03C5 υ 0313 ◌
1F51	ϐ	GREEK SMALL LETTER UPSILON WITH DASIA ≡ 03C5 υ 0314 ◌

1F52	Ϸ	GREEK SMALL LETTER UPSILON WITH PSILI AND VARIA ≡ 1F50 Ϸ 0300 Ϸ	1F68	Ω	GREEK CAPITAL LETTER OMEGA WITH PSILI ≡ 03A9 Ω 0313 Ϸ
1F53	ϸ	GREEK SMALL LETTER UPSILON WITH DASIA AND VARIA ≡ 1F51 ϸ 0300 Ϸ	1F69	Ω	GREEK CAPITAL LETTER OMEGA WITH DASIA ≡ 03A9 Ω 0314 Ϸ
1F54	Ϲ	GREEK SMALL LETTER UPSILON WITH PSILI AND OXIA ≡ 1F50 Ϸ 0301 Ϸ	1F6A	Ω	GREEK CAPITAL LETTER OMEGA WITH PSILI AND VARIA ≡ 1F68 Ω 0300 Ϸ
1F55	Ϻ	GREEK SMALL LETTER UPSILON WITH DASIA AND OXIA ≡ 1F51 ϸ 0301 Ϸ	1F6B	Ω	GREEK CAPITAL LETTER OMEGA WITH DASIA AND VARIA ≡ 1F69 Ω 0300 Ϸ
1F56	ϻ	GREEK SMALL LETTER UPSILON WITH PSILI AND PERISPOMENI ≡ 1F50 Ϸ 0342 Ϸ	1F6C	Ω	GREEK CAPITAL LETTER OMEGA WITH PSILI AND OXIA ≡ 1F68 Ω 0301 Ϸ
1F57	ϼ	GREEK SMALL LETTER UPSILON WITH DASIA AND PERISPOMENI ≡ 1F51 ϸ 0342 Ϸ	1F6D	Ω	GREEK CAPITAL LETTER OMEGA WITH DASIA AND OXIA ≡ 1F69 Ω 0301 Ϸ
1F58	␣	<reserved>	1F6E	Ω	GREEK CAPITAL LETTER OMEGA WITH PSILI AND PERISPOMENI ≡ 1F68 Ω 0342 Ϸ
1F59	Υ	GREEK CAPITAL LETTER UPSILON WITH DASIA ≡ 03A5 Υ 0314 Ϸ	1F6F	Ω	GREEK CAPITAL LETTER OMEGA WITH DASIA AND PERISPOMENI ≡ 1F69 Ω 0342 Ϸ
1F5A	␣	<reserved>	1F70	α	GREEK SMALL LETTER ALPHA WITH VARIA ≡ 03B1 α 0300 Ϸ
1F5B	Υ	GREEK CAPITAL LETTER UPSILON WITH DASIA AND VARIA ≡ 1F59 Υ 0300 Ϸ	1F71	α	GREEK SMALL LETTER ALPHA WITH OXIA ≡ 03AC α greek small letter alpha with tonos
1F5C	␣	<reserved>	1F72	ε	GREEK SMALL LETTER EPSILON WITH VARIA ≡ 03B5 ε 0300 Ϸ
1F5D	Υ	GREEK CAPITAL LETTER UPSILON WITH DASIA AND OXIA ≡ 1F59 Υ 0301 Ϸ	1F73	ε	GREEK SMALL LETTER EPSILON WITH OXIA ≡ 03AD ε greek small letter epsilon with tonos
1F5E	␣	<reserved>	1F74	η	GREEK SMALL LETTER ETA WITH VARIA ≡ 03B7 η 0300 Ϸ
1F5F	Υ	GREEK CAPITAL LETTER UPSILON WITH DASIA AND PERISPOMENI ≡ 1F59 Υ 0342 Ϸ	1F75	η	GREEK SMALL LETTER ETA WITH OXIA ≡ 03AE η greek small letter eta with tonos
1F60	ω	GREEK SMALL LETTER OMEGA WITH PSILI ≡ 03C9 ω 0313 Ϸ	1F76	ι	GREEK SMALL LETTER IOTA WITH VARIA ≡ 03B9 ι 0300 Ϸ
1F61	ω	GREEK SMALL LETTER OMEGA WITH DASIA ≡ 03C9 ω 0314 Ϸ	1F77	ι	GREEK SMALL LETTER IOTA WITH OXIA ≡ 03AF ι greek small letter iota with tonos
1F62	Ϸ	GREEK SMALL LETTER OMEGA WITH PSILI AND VARIA ≡ 1F60 Ϸ 0300 Ϸ	1F78	ο	GREEK SMALL LETTER OMICRON WITH VARIA ≡ 03BF ο 0300 Ϸ
1F63	ϸ	GREEK SMALL LETTER OMEGA WITH DASIA AND VARIA ≡ 1F61 Ϸ 0300 Ϸ	1F79	ο	GREEK SMALL LETTER OMICRON WITH OXIA ≡ 03CC ο greek small letter omicron with tonos
1F64	Ϲ	GREEK SMALL LETTER OMEGA WITH PSILI AND OXIA ≡ 1F60 Ϸ 0301 Ϸ			
1F65	Ϻ	GREEK SMALL LETTER OMEGA WITH DASIA AND OXIA ≡ 1F61 Ϸ 0301 Ϸ			
1F66	ϻ	GREEK SMALL LETTER OMEGA WITH PSILI AND PERISPOMENI ≡ 1F60 Ϸ 0342 Ϸ			
1F67	ϼ	GREEK SMALL LETTER OMEGA WITH DASIA AND PERISPOMENI ≡ 1F61 Ϸ 0342 Ϸ			

1F7A	ὐ	GREEK SMALL LETTER UPSILON WITH VARIA ≡ 03C5 ὐ 0300 ð	1F8B	Ἀ.	GREEK CAPITAL LETTER ALPHA WITH DASIA AND VARIA AND PROSGEGRAMMENI ≡ 1F0B Ἀ 0345 ̑
1F7B	ὓ	GREEK SMALL LETTER UPSILON WITH OXIA ≡ 03CD ὓ greek small letter upsilon with tonos	1F8C	Ἀ.	GREEK CAPITAL LETTER ALPHA WITH PSILI AND OXIA AND PROSGEGRAMMENI ≡ 1F0C Ἀ 0345 ̑
1F7C	ω	GREEK SMALL LETTER OMEGA WITH VARIA ≡ 03C9 ω 0300 ð	1F8D	Ἀ.	GREEK CAPITAL LETTER ALPHA WITH DASIA AND OXIA AND PROSGEGRAMMENI ≡ 1F0D Ἀ 0345 ̑
1F7D	ω	GREEK SMALL LETTER OMEGA WITH OXIA ≡ 03CE ω greek small letter omega with tonos	1F8E	Ἀ.	GREEK CAPITAL LETTER ALPHA WITH PSILI AND PERISPOMENI AND PROSGEGRAMMENI ≡ 1F0E Ἀ 0345 ̑
1F7E	⏏	<reserved>	1F8F	Ἀ.	GREEK CAPITAL LETTER ALPHA WITH DASIA AND PERISPOMENI AND PROSGEGRAMMENI ≡ 1F0F Ἀ 0345 ̑
1F7F	⏏	<reserved>	1F90	ἥ	GREEK SMALL LETTER ETA WITH PSILI AND YPOGEGRAMMENI ≡ 1F20 ἥ 0345 ̑
1F80	ᾀ	GREEK SMALL LETTER ALPHA WITH PSILI AND YPOGEGRAMMENI ≡ 1F00 ᾀ 0345 ̑	1F91	ἥ	GREEK SMALL LETTER ETA WITH DASIA AND YPOGEGRAMMENI ≡ 1F21 ἥ 0345 ̑
1F81	ᾀ	GREEK SMALL LETTER ALPHA WITH DASIA AND YPOGEGRAMMENI ≡ 1F01 ᾀ 0345 ̑	1F92	ἥ	GREEK SMALL LETTER ETA WITH PSILI AND VARIA AND YPOGEGRAMMENI ≡ 1F22 ἥ 0345 ̑
1F82	ᾀ	GREEK SMALL LETTER ALPHA WITH PSILI AND VARIA AND YPOGEGRAMMENI ≡ 1F02 ᾀ 0345 ̑	1F93	ἥ	GREEK SMALL LETTER ETA WITH DASIA AND VARIA AND YPOGEGRAMMENI ≡ 1F23 ἥ 0345 ̑
1F83	ᾀ	GREEK SMALL LETTER ALPHA WITH DASIA AND VARIA AND YPOGEGRAMMENI ≡ 1F03 ᾀ 0345 ̑	1F94	ἥ	GREEK SMALL LETTER ETA WITH PSILI AND OXIA AND YPOGEGRAMMENI ≡ 1F24 ἥ 0345 ̑
1F84	ᾀ	GREEK SMALL LETTER ALPHA WITH PSILI AND OXIA AND YPOGEGRAMMENI ≡ 1F04 ᾀ 0345 ̑	1F95	ἥ	GREEK SMALL LETTER ETA WITH DASIA AND OXIA AND YPOGEGRAMMENI ≡ 1F25 ἥ 0345 ̑
1F85	ᾀ	GREEK SMALL LETTER ALPHA WITH DASIA AND OXIA AND YPOGEGRAMMENI ≡ 1F05 ᾀ 0345 ̑	1F96	ἥ	GREEK SMALL LETTER ETA WITH PSILI AND PERISPOMENI AND YPOGEGRAMMENI ≡ 1F26 ἥ 0345 ̑
1F86	ᾀ	GREEK SMALL LETTER ALPHA WITH PSILI AND PERISPOMENI AND YPOGEGRAMMENI ≡ 1F06 ᾀ 0345 ̑	1F97	ἥ	GREEK SMALL LETTER ETA WITH DASIA AND PERISPOMENI AND YPOGEGRAMMENI ≡ 1F27 ἥ 0345 ̑
1F87	ᾀ	GREEK SMALL LETTER ALPHA WITH DASIA AND PERISPOMENI AND YPOGEGRAMMENI ≡ 1F07 ᾀ 0345 ̑	1F98	Ἡ.	GREEK CAPITAL LETTER ETA WITH PSILI AND PROSGEGRAMMENI ≡ 1F28 Ἡ 0345 ̑
1F88	Ἀ.	GREEK CAPITAL LETTER ALPHA WITH PSILI AND PROSGEGRAMMENI ≡ 1F08 Ἀ 0345 ̑	1F99	Ἡ.	GREEK CAPITAL LETTER ETA WITH DASIA AND PROSGEGRAMMENI ≡ 1F29 Ἡ 0345 ̑
1F89	Ἀ.	GREEK CAPITAL LETTER ALPHA WITH DASIA AND PROSGEGRAMMENI ≡ 1F09 Ἀ 0345 ̑	1F9A	Ἡ.	GREEK CAPITAL LETTER ETA WITH PSILI AND VARIA AND PROSGEGRAMMENI ≡ 1F2A Ἡ 0345 ̑
1F8A	Ἀ.	GREEK CAPITAL LETTER ALPHA WITH PSILI AND VARIA AND PROSGEGRAMMENI ≡ 1F0A Ἀ 0345 ̑			

1F9B ῥH. GREEK CAPITAL LETTER ETA WITH DASIA AND VARIA AND PROSGEGRAMMENI ≡ 1F2B ῥH 0345 ◌	1FAA ῚΩ. GREEK CAPITAL LETTER OMEGA WITH PSILI AND VARIA AND PROSGEGRAMMENI ≡ 1F6A ῚΩ 0345 ◌
1F9C ῥH. GREEK CAPITAL LETTER ETA WITH PSILI AND OXIA AND PROSGEGRAMMENI ≡ 1F2C ῥH 0345 ◌	1FAB ῚΩ. GREEK CAPITAL LETTER OMEGA WITH DASIA AND VARIA AND PROSGEGRAMMENI ≡ 1F6B ῚΩ 0345 ◌
1F9D ῥH. GREEK CAPITAL LETTER ETA WITH DASIA AND OXIA AND PROSGEGRAMMENI ≡ 1F2D ῥH 0345 ◌	1FAC ῚΩ. GREEK CAPITAL LETTER OMEGA WITH PSILI AND OXIA AND PROSGEGRAMMENI ≡ 1F6C ῚΩ 0345 ◌
1F9E ῥH. GREEK CAPITAL LETTER ETA WITH PSILI AND PERISPOMENI AND PROSGEGRAMMENI ≡ 1F2E ῥH 0345 ◌	1FAD ῚΩ. GREEK CAPITAL LETTER OMEGA WITH DASIA AND OXIA AND PROSGEGRAMMENI ≡ 1F6D ῚΩ 0345 ◌
1F9F ῥH. GREEK CAPITAL LETTER ETA WITH DASIA AND PERISPOMENI AND PROSGEGRAMMENI ≡ 1F2F ῥH 0345 ◌	1FAE ῚΩ. GREEK CAPITAL LETTER OMEGA WITH PSILI AND PERISPOMENI AND PROSGEGRAMMENI ≡ 1F6E ῚΩ 0345 ◌
1FA0 ◌Ω GREEK SMALL LETTER OMEGA WITH PSILI AND YPOGEGRAMMENI ≡ 1F60 ◌Ω 0345 ◌	1FAF ῚΩ. GREEK CAPITAL LETTER OMEGA WITH DASIA AND PERISPOMENI AND PROSGEGRAMMENI ≡ 1F6F ῚΩ 0345 ◌
1FA1 ◌Ω GREEK SMALL LETTER OMEGA WITH DASIA AND YPOGEGRAMMENI ≡ 1F61 ◌Ω 0345 ◌	1FB0 ᾀ GREEK SMALL LETTER ALPHA WITH VRACHY ≡ 03B1 α 0306 ᾀ
1FA2 ◌Ω GREEK SMALL LETTER OMEGA WITH PSILI AND VARIA AND YPOGEGRAMMENI ≡ 1F62 ◌Ω 0345 ◌	1FB1 ᾁ GREEK SMALL LETTER ALPHA WITH MACRON ≡ 03B1 α 0304 ᾁ
1FA3 ◌Ω GREEK SMALL LETTER OMEGA WITH DASIA AND VARIA AND YPOGEGRAMMENI ≡ 1F63 ◌Ω 0345 ◌	1FB2 ᾂ GREEK SMALL LETTER ALPHA WITH VARIA AND YPOGEGRAMMENI ≡ 1F70 ᾂ 0345 ◌
1FA4 ◌Ω GREEK SMALL LETTER OMEGA WITH PSILI AND OXIA AND YPOGEGRAMMENI ≡ 1F64 ◌Ω 0345 ◌	1FB3 ᾃ GREEK SMALL LETTER ALPHA WITH YPOGEGRAMMENI ≡ 03B1 α 0345 ◌
1FA5 ◌Ω GREEK SMALL LETTER OMEGA WITH DASIA AND OXIA AND YPOGEGRAMMENI ≡ 1F65 ◌Ω 0345 ◌	1FB4 ᾄ GREEK SMALL LETTER ALPHA WITH OXIA AND YPOGEGRAMMENI ≡ 03AC á 0345 ◌
1FA6 ◌Ω GREEK SMALL LETTER OMEGA WITH PSILI AND PERISPOMENI AND YPOGEGRAMMENI ≡ 1F66 ◌Ω 0345 ◌	1FB5 ◻ <reserved>
1FA7 ◌Ω GREEK SMALL LETTER OMEGA WITH DASIA AND PERISPOMENI AND YPOGEGRAMMENI ≡ 1F67 ◌Ω 0345 ◌	1FB6 ᾅ GREEK SMALL LETTER ALPHA WITH PERISPOMENI ≡ 03B1 α 0342 ᾅ
1FA8 ῚΩ. GREEK CAPITAL LETTER OMEGA WITH PSILI AND PROSGEGRAMMENI ≡ 1F68 ῚΩ 0345 ◌	1FB7 ᾆ GREEK SMALL LETTER ALPHA WITH PERISPOMENI AND YPOGEGRAMMENI ≡ 1FB6 ᾅ 0345 ◌
1FA9 ῚΩ. GREEK CAPITAL LETTER OMEGA WITH DASIA AND PROSGEGRAMMENI ≡ 1F69 ῚΩ 0345 ◌	1FB8 Ἀ GREEK CAPITAL LETTER ALPHA WITH VRACHY ≡ 0391 Α 0306 ᾀ
	1FB9 Ἀ GREEK CAPITAL LETTER ALPHA WITH MACRON ≡ 0391 Α 0304 ᾁ
	1FBA Ἀ GREEK CAPITAL LETTER ALPHA WITH VARIA ≡ 0391 Α 0300 ᾂ
	1FBB Ἀ GREEK CAPITAL LETTER ALPHA WITH OXIA ≡ 0386 Ἀ greek capital letter alpha with tonos

1FBC	A	GREEK CAPITAL LETTER ALPHA WITH PROSGEGRAMMENI ≡ 0391 Α 0345 Ϛ
1FBD	͂	GREEK KORONIS ≈ 0020  0313 ϛ
1FBE	̓	GREEK PROSGEGRAMMENI ≡ 03B9 ι greek small letter iota
1FBF	̈́	GREEK PSILI ≈ 0020  0313 Ϟ
1FC0	ͅ	GREEK PERISPOMENI ≈ 0020  0342 ϟ
1FC1	͆	GREEK DIALYTIKA AND PERISPOMENI ≡ 00A8 ͆ 0342 Ϡ
1FC2	͇	GREEK SMALL LETTER ETA WITH VARIA AND YPOGEGRAMMENI ≡ 1F74 ͇ 0345 ϡ
1FC3	͈	GREEK SMALL LETTER ETA WITH YPOGEGRAMMENI ≡ 03B7 η 0345 Ϣ
1FC4	͉	GREEK SMALL LETTER ETA WITH OXIA AND YPOGEGRAMMENI ≡ 03AE ͉ 0345 ϣ
1FC5		<reserved>
1FC6	͊	GREEK SMALL LETTER ETA WITH PERISPOMENI ≡ 03B7 η 0342 Ϥ
1FC7	͋	GREEK SMALL LETTER ETA WITH PERISPOMENI AND YPOGEGRAMMENI ≡ 1FC6 ͋ 0345 ϥ
1FC8	͌	GREEK CAPITAL LETTER EPSILON WITH VARIA ≡ 0395 Ε 0300 Ϧ
1FC9	͍	GREEK CAPITAL LETTER EPSILON WITH OXIA ≡ 0388 ͍ greek capital letter epsilon with tonos
1FCA	͎	GREEK CAPITAL LETTER ETA WITH VARIA ≡ 0397 Η 0300 ϧ
1FCB	͏	GREEK CAPITAL LETTER ETA WITH OXIA ≡ 0389 ͏ greek capital letter eta with tonos
1FCC	͐	GREEK CAPITAL LETTER ETA WITH PROSGEGRAMMENI ≡ 0397 Η 0345 Ϩ
1FCD	͑	GREEK PSILI AND VARIA ≡ 1FBF ͑ 0300 ϩ
1FCE	͒	GREEK PSILI AND OXIA ≡ 1FBF ͒ 0301 Ϫ
1FCF	͓	GREEK PSILI AND PERISPOMENI ≡ 1FBF ͓ 0342 ϫ
1FD0	͔	GREEK SMALL LETTER IOTA WITH VRACHY ≡ 03B9 ι 0306 Ϭ
1FD1	͕	GREEK SMALL LETTER IOTA WITH MACRON ≡ 03B9 ι 0304 ϭ
1FD2	͖	GREEK SMALL LETTER IOTA WITH DIALYTIKA AND VARIA ≡ 03CA ͖ 0300 Ϯ
1FD3	͗	GREEK SMALL LETTER IOTA WITH DIALYTIKA AND OXIA ≡ 0390 ͗ greek small letter iota with dialytika and tonos
1FD4		<reserved>
1FD5		<reserved>
1FD6	͘	GREEK SMALL LETTER IOTA WITH PERISPOMENI ≡ 03B9 ι 0342 ϯ
1FD7	͙	GREEK SMALL LETTER IOTA WITH DIALYTIKA AND PERISPOMENI ≡ 03CA ͙ 0342 ϰ
1FD8	͚	GREEK CAPITAL LETTER IOTA WITH VRACHY ≡ 0399 Ι 0306 ϯ
1FD9	͛	GREEK CAPITAL LETTER IOTA WITH MACRON ≡ 0399 Ι 0304 ϰ
1FDA	͜	GREEK CAPITAL LETTER IOTA WITH VARIA ≡ 0399 Ι 0300 ϱ
1FDB	͝	GREEK CAPITAL LETTER IOTA WITH OXIA ≡ 038A ͝ greek capital letter iota with tonos
1FDC		<reserved>
1FDD	͞	GREEK DASIA AND VARIA ≡ 1FFE ͞ 0300 ϲ
1FDE	͟	GREEK DASIA AND OXIA ≡ 1FFE ͟ 0301 ϳ
1FDF	͠	GREEK DASIA AND PERISPOMENI ≡ 1FFE ͠ 0342 ϴ
1FE0	͡	GREEK SMALL LETTER UPSILON WITH VRACHY ≡ 03C5 υ 0306 Ϸ
1FE1	͢	GREEK SMALL LETTER UPSILON WITH MACRON ≡ 03C5 υ 0304 ϸ
1FE2	ͣ	GREEK SMALL LETTER UPSILON WITH DIALYTIKA AND VARIA ≡ 03CB ͣ 0300 Ϲ
1FE3	ͤ	GREEK SMALL LETTER UPSILON WITH DIALYTIKA AND OXIA ≡ 03B0 ͤ greek small letter upsilon with dialytika and tonos
1FE4	ͥ	GREEK SMALL LETTER RHO WITH PSILI ≡ 03C1 ϱ 0313 Ϻ
1FE5	ͦ	GREEK SMALL LETTER RHO WITH DASIA ≡ 03C1 ϱ 0314 ϻ
1FE6	ͧ	GREEK SMALL LETTER UPSILON WITH PERISPOMENI ≡ 03C5 υ 0342 ϻ



1FE7	Ϸ	GREEK SMALL LETTER UPSILON WITH DIALYTIKA AND PERISPOMENI ≡ 03CB Ϸ 0342 Ϸ	1FFC	Ω	GREEK CAPITAL LETTER OMEGA WITH PROSGEGRAMMENI ≡ 03A9 Ω 0345 Ϸ
1FE8	ϸ	GREEK CAPITAL LETTER UPSILON WITH VRACHY ≡ 03A5 Υ 0306 Ϸ	1FFD	΀	GREEK OXIA ≡ 00B4 ´ acute accent
1FE9	Ϲ	GREEK CAPITAL LETTER UPSILON WITH MACRON ≡ 03A5 Υ 0304 Ϸ	1FFE	΁	GREEK DASIA ≈ 0020 [sp] 0314 Ϸ
1FEA	Ϻ	GREEK CAPITAL LETTER UPSILON WITH VARIA ≡ 03A5 Υ 0300 Ϸ			
1FEB	ϻ	GREEK CAPITAL LETTER UPSILON WITH OXIA ≡ 038E ϻ greek capital letter upsilon with tonos			
1FEC	ϼ	GREEK CAPITAL LETTER RHO WITH DASIA ≡ 03A1 Ρ 0314 Ϸ			
1FED	Ͻ	GREEK DIALYTIKA AND VARIA ≡ 00A8 ˘ 0300 Ϸ			
1FEE	Ͽ	GREEK DIALYTIKA AND OXIA ≡ 0385 Ͽ greek dialytika tonos			
1FEF	Ͽ	GREEK VARIA ≡ 0060 ` grave accent			
1FF0	␣	<reserved>			
1FF1	␣	<reserved>			
1FF2	Ϸ	GREEK SMALL LETTER OMEGA WITH VARIA AND YPOGEGRAMMENI ≡ 1F7C ω 0345 Ϸ			
1FF3	ϸ	GREEK SMALL LETTER OMEGA WITH YPOGEGRAMMENI ≡ 03C9 ω 0345 Ϸ			
1FF4	Ϲ	GREEK SMALL LETTER OMEGA WITH OXIA AND YPOGEGRAMMENI ≡ 03CE ω 0345 Ϸ			
1FF5	␣	<reserved>			
1FF6	ω	GREEK SMALL LETTER OMEGA WITH PERISPOMENI ≡ 03C9 ω 0342 Ϸ			
1FF7	Ͽ	GREEK SMALL LETTER OMEGA WITH PERISPOMENI AND YPOGEGRAMMENI ≡ 1FF6 ω 0345 Ϸ			
1FF8	Ϻ	GREEK CAPITAL LETTER OMICRON WITH VARIA ≡ 039F Ο 0300 Ϸ			
1FF9	ϻ	GREEK CAPITAL LETTER OMICRON WITH OXIA ≡ 038C ϻ greek capital letter omicron with tonos			
1FFA	Ω	GREEK CAPITAL LETTER OMEGA WITH VARIA ≡ 03A9 Ω 0300 Ϸ			
1FFB	Ω	GREEK CAPITAL LETTER OMEGA WITH OXIA ≡ 038F Ω greek capital letter omega with tonos			