

Greek and Coptic

Range: 0370–03FF

This file contains an excerpt from the character code tables and list of character names for *The Unicode Standard, Version 5.0*.

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See <http://www.unicode.org/charts/> for access to a complete list of the latest character code charts.
See <http://www.unicode.org/charts/PDF/Unicode-5.0/> for charts showing only the characters added in Unicode 5.0.
See <http://www.unicode.org/Public/5.0.0/charts/> for a complete archived file of character code charts for Unicode 5.0.

Disclaimer

These charts are provided as the on-line reference to the character contents of the Unicode Standard, Version 5.0 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 5.0* (ISBN 0-321-48091-0), online at <http://www.unicode.org/versions/Unicode5.0.0/>, as well as Unicode Standard Annexes #9, #11, #14, #15, #24, #29, #31, and #34, the other Unicode Technical Reports and Standards, and the Unicode Character Database, which are available on-line.

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

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


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

Numeral signs

- 0374 ' GREEK NUMERAL SIGN
= dexia keraia
• indicates numeric use of letters
→ 02CA ´ modifier letter acute accent
≡ 02B9 ´ modifier letter prime
- 0375 , GREEK LOWER NUMERAL SIGN
= aristeri keraia
• indicates numeric use of letters
→ 02CF , modifier letter low acute accent

Iota subscript

- 037A ˆ GREEK YPOGEGRAMMENI
= iota subscript
→ 0345 ˆ combining greek ypogegrammeni
≈ 0020  0345 ˆ


Lowercase of editorial symbols

- 037B ɔ GREEK SMALL REVERSED LUNATE SIGMA SYMBOL
- 037C e GREEK SMALL DOTTED LUNATE SIGMA SYMBOL
- 037D ɔ̇ GREEK SMALL REVERSED DOTTED LUNATE SIGMA SYMBOL

Punctuation

- 037E ; GREEK QUESTION MARK
= erotimatiko
• sentence-final punctuation
• 003B ; is the preferred character
→ 003F ? question mark
≡ 003B ; semicolon

Spacing accent marks

- 0384 ´ GREEK TONOS
→ 00B4 ´ acute accent
→ 030D ˆ combining vertical line above
≈ 0020  0301 ˆ
- 0385 ˆ GREEK DIALYTIKA TONOS
≡ 00A8 ˆ 0301 ˆ



Letter


- 0386 Α̇ GREEK CAPITAL LETTER ALPHA WITH TONOS
≡ 0391 Α 0301 ˆ

Punctuation

- 0387 · GREEK ANO TELEIA
• functions in Greek like a semicolon
• 00B7 · is the preferred character
≡ 00B7 · middle dot

Letters

- 0388 Ε̇ GREEK CAPITAL LETTER EPSILON WITH TONOS
≡ 0395 Ε 0301 ˆ
- 0389 Η̇ GREEK CAPITAL LETTER ETA WITH TONOS
≡ 0397 Η 0301 ˆ
- 038A Ι̇ GREEK CAPITAL LETTER IOTA WITH TONOS
≡ 0399 Ι 0301 ˆ
- 038B  <reserved>
- 038C Ο̇ GREEK CAPITAL LETTER OMICRON WITH TONOS
≡ 039F Ο 0301 ˆ
- 038D  <reserved>

- 038E Υ̇ GREEK CAPITAL LETTER UPSILON WITH TONOS
≡ 03A5 Υ 0301 ˆ
- 038F Ω̇ GREEK CAPITAL LETTER OMEGA WITH TONOS
≡ 03A9 Ω 0301 ˆ
- 0390 ι̇ GREEK SMALL LETTER IOTA WITH DIALYTIKA AND TONOS
≡ 03CA ι̇ 0301 ˆ
- 0391 Α GREEK CAPITAL LETTER ALPHA
- 0392 Β GREEK CAPITAL LETTER BETA
- 0393 Γ GREEK CAPITAL LETTER GAMMA
= gamma function
→ 213E Γ double-struck capital gamma
- 0394 Δ GREEK CAPITAL LETTER DELTA
→ 2206 Δ increment
- 0395 Ε GREEK CAPITAL LETTER EPSILON
- 0396 Ζ GREEK CAPITAL LETTER ZETA
- 0397 Η GREEK CAPITAL LETTER ETA
- 0398 Θ GREEK CAPITAL LETTER THETA
- 0399 Ι GREEK CAPITAL LETTER IOTA
= iota adscript
- 039A Κ GREEK CAPITAL LETTER KAPPA
- 039B Λ GREEK CAPITAL LETTER LAMDA
- 039C Μ GREEK CAPITAL LETTER MU
- 039D Ν GREEK CAPITAL LETTER NU
- 039E Ξ GREEK CAPITAL LETTER XI
- 039F Ο GREEK CAPITAL LETTER OMICRON
- 03A0 Π GREEK CAPITAL LETTER PI
→ 213F Π double-struck capital pi
→ 220F Π n-ary product
- 03A1 Ρ GREEK CAPITAL LETTER RHO
- 03A2  <reserved>
- 03A3 Σ GREEK CAPITAL LETTER SIGMA
→ 01A9 Σ latin capital letter esh
→ 2211 Σ n-ary summation
- 03A4 Τ GREEK CAPITAL LETTER TAU
- 03A5 Υ GREEK CAPITAL LETTER UPSILON
- 03A6 Φ GREEK CAPITAL LETTER PHI
- 03A7 Χ GREEK CAPITAL LETTER CHI
- 03A8 Ψ GREEK CAPITAL LETTER PSI
- 03A9 Ω GREEK CAPITAL LETTER OMEGA
→ 2126 Ω ohm sign
→ 2127 Ω̇ inverted ohm sign
- 03AA Ι̇ GREEK CAPITAL LETTER IOTA WITH DIALYTIKA
≡ 0399 Ι 0308 ˆ
- 03AB Υ̇ GREEK CAPITAL LETTER UPSILON WITH DIALYTIKA
≡ 03A5 Υ 0308 ˆ
- 03AC α̇ GREEK SMALL LETTER ALPHA WITH TONOS
≡ 03B1 α 0301 ˆ
- 03AD ε̇ GREEK SMALL LETTER EPSILON WITH TONOS
≡ 03B5 ε 0301 ˆ
- 03AE η̇ GREEK SMALL LETTER ETA WITH TONOS
≡ 03B7 η 0301 ˆ
- 03AF ι̇ GREEK SMALL LETTER IOTA WITH TONOS
≡ 03B9 ι 0301 ˆ
- 03B0 υ̇ GREEK SMALL LETTER UPSILON WITH DIALYTIKA AND TONOS
≡ 03CB υ̇ 0301 ˆ
- 03B1 α GREEK SMALL LETTER ALPHA
→ 0251 α latin small letter alpha
→ 221D ∝ proportional to

03B2	β	GREEK SMALL LETTER BETA → 00DF ß latin small letter sharp s → 0180 b latin small letter b with stroke
03B3	γ	GREEK SMALL LETTER GAMMA → 0263 γ latin small letter gamma → 213D γ̂ double-struck small gamma
03B4	δ	GREEK SMALL LETTER DELTA
03B5	ε	GREEK SMALL LETTER EPSILON → 025B ε latin small letter open e
03B6	ζ	GREEK SMALL LETTER ZETA
03B7	η	GREEK SMALL LETTER ETA
03B8	θ	GREEK SMALL LETTER THETA → 0275 ø latin small letter barred o → 0473 ø cyrillic small letter fita
03B9	ι	GREEK SMALL LETTER IOTA → 0269 ι latin small letter iota → 2129 ι turned greek small letter iota
03BA	κ	GREEK SMALL LETTER KAPPA
03BB	λ	GREEK SMALL LETTER LAMDA = lambda
03BC	μ	GREEK SMALL LETTER MU → 00B5 μ micro sign
03BD	ν	GREEK SMALL LETTER NU
03BE	ξ	GREEK SMALL LETTER XI
03BF	ο	GREEK SMALL LETTER OMICRON
03C0	π	GREEK SMALL LETTER PI • math constant 3.141592...
03C1	ρ	GREEK SMALL LETTER RHO
03C2	ς	GREEK SMALL LETTER FINAL SIGMA = stigma (the Modern Greek name for this letterform) • not to be confused with the actual stigma letter → 03DB Ϸ greek small letter stigma
03C3	σ	GREEK SMALL LETTER SIGMA • used symbolically with a numeric value 200
03C4	τ	GREEK SMALL LETTER TAU
03C5	υ	GREEK SMALL LETTER UPSILON → 028A υ latin small letter upsilon → 028B υ latin small letter v with hook
03C6	φ	GREEK SMALL LETTER PHI → 0278 φ latin small letter phi → 03D5 ϕ greek phi symbol • the ordinary Greek letter, showing considerable glyph variation • in mathematical contexts, the loopy glyph is preferred, to contrast with 03D5 ϕ
03C7	χ	GREEK SMALL LETTER CHI
03C8	ψ	GREEK SMALL LETTER PSI
03C9	ω	GREEK SMALL LETTER OMEGA
03CA	ϊ	GREEK SMALL LETTER IOTA WITH DIALYTIKA ≡ 03B9 ι 0308 ̂
03CB	ϋ	GREEK SMALL LETTER UPSILON WITH DIALYTIKA ≡ 03C5 υ 0308 ̂
03CC	ό	GREEK SMALL LETTER OMICRON WITH TONOS ≡ 03BF ο 0301 ́
03CD	ύ	GREEK SMALL LETTER UPSILON WITH TONOS ≡ 03C5 υ 0301 ́
03CE	ώ	GREEK SMALL LETTER OMEGA WITH TONOS ≡ 03C9 ω 0301 ́

Variant letterforms

03D0	ϐ	GREEK BETA SYMBOL = curled beta ≈ 03B2 β greek small letter beta
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03D1	ϑ	GREEK THETA SYMBOL = script theta • used as a technical symbol ≈ 03B8 θ greek small letter theta
03D2	ϒ	GREEK UPSILON WITH HOOK SYMBOL ≈ 03A5 Υ greek capital letter upsilon
03D3	Ϝ	GREEK UPSILON WITH ACUTE AND HOOK SYMBOL ≡ 03D2 Υ 0301 ́
03D4	ϝ	GREEK UPSILON WITH DIAERESIS AND HOOK SYMBOL ≡ 03D2 Υ 0308 ̂
03D5	ϕ	GREEK PHI SYMBOL • used as a technical symbol, with a stroked glyph • maps to “phi1” symbol entities ≈ 03C6 φ greek small letter phi
03D6	ϖ	GREEK PI SYMBOL = omega pi • used as a technical symbol • a variant of pi, looking like omega ≈ 03C0 π greek small letter pi
03D7	ϗ	GREEK KAI SYMBOL • used as an ampersand → 2CE4 Ɑ coptic symbol kai

Archaic letters

03D8	Ϙ	GREEK LETTER ARCHAIC KOPPA
03D9	ϙ	GREEK SMALL LETTER ARCHAIC KOPPA • the Q-shaped archaic koppas are the ordinary alphabetic letters and can also be used as symbols with a numeric value of 90 in classical and pre-classical texts
03DA	Ϛ	GREEK LETTER STIGMA • apparently in origin a cursive form of digamma • the name “stigma” originally applied to a medieval sigma-tau ligature, whose shape was confusably similar to the cursive digamma • used as a symbol with a numeric value of 6
03DB	ϛ	GREEK SMALL LETTER STIGMA → 03C2 Ϸ greek small letter final sigma
03DC	Ϝ	GREEK LETTER DIGAMMA
03DD	ϝ	GREEK SMALL LETTER DIGAMMA • used as a symbol with a numeric value of 6
03DE	Ϟ	GREEK LETTER KOPPA
03DF	ϟ	GREEK SMALL LETTER KOPPA • used in modern Greek as a symbol with a numeric value of 90, as in the dating of legal documentation
03E0	Ϡ	GREEK LETTER SAMPI
03E1	ϡ	GREEK SMALL LETTER SAMPI • used as a symbol with a numeric value of 900

Coptic letters derived from Demotic

For other Coptic letters see the Coptic Block.

03E2	Ϫ	COPTIC CAPITAL LETTER SHEI
03E3	ϫ	COPTIC SMALL LETTER SHEI
03E4	Ϭ	COPTIC CAPITAL LETTER FEI
03E5	ϭ	COPTIC SMALL LETTER FEI
03E6	Ϯ	COPTIC CAPITAL LETTER KHEI
03E7	ϯ	COPTIC SMALL LETTER KHEI
03E8	ϰ	COPTIC CAPITAL LETTER HORI
03E9	ϱ	COPTIC SMALL LETTER HORI
03EA	ϲ	COPTIC CAPITAL LETTER GANGIA
03EB	ϳ	COPTIC SMALL LETTER GANGIA
03EC	ϴ	COPTIC CAPITAL LETTER SHIMA

03ED ϸ COPTIC SMALL LETTER SHIMA
 03EE † COPTIC CAPITAL LETTER DEI
 03EF † COPTIC SMALL LETTER DEI

Variant letterforms

03F0 κ GREEK KAPPA SYMBOL
 = script kappa
 • used as technical symbol
 ≈ 03BA κ greek small letter kappa

03F1 ϱ GREEK RHO SYMBOL
 = tailed rho
 • used as technical symbol
 ≈ 03C1 ρ greek small letter rho

03F2 Ϸ GREEK LUNATE SIGMA SYMBOL
 = greek small letter lunate sigma (1.0)
 ≈ 03C2 ϸ greek small letter final sigma

Additional letter

03F3 j GREEK LETTER YOT

Variant letterforms and symbols

03F4 Θ GREEK CAPITAL THETA SYMBOL
 → 0472 Θ cyrillic capital letter fita
 ≈ 0398 Θ greek capital letter theta

03F5 € GREEK LUNATE EPSILON SYMBOL
 = straight epsilon
 → 220A € small element of
 ≈ 03B5 ε greek small letter epsilon

03F6 ⅆ GREEK REVERSED LUNATE EPSILON SYMBOL
 = reversed straight epsilon
 → 220D ⅆ small contains as member

Additional archaic letters for Bactrian

03F7 Ϸ GREEK CAPITAL LETTER SHO
 03F8 Ϸ GREEK SMALL LETTER SHO

Variant letterform

03F9 C GREEK CAPITAL LUNATE SIGMA SYMBOL
 ≈ 03A3 Σ greek capital letter sigma

Archaic letters

03FA Μ GREEK CAPITAL LETTER SAN
 03FB μ GREEK SMALL LETTER SAN

Symbol

03FC ϱ GREEK RHO WITH STROKE SYMBOL
 • used with abbreviations containing 03C1 ρ

Editorial symbols

03FD Ϸ GREEK CAPITAL REVERSED LUNATE SIGMA SYMBOL
 = antisigma

03FE Ϸ GREEK CAPITAL DOTTED LUNATE SIGMA SYMBOL
 = sigma periestigmenon

03FF Ϸ GREEK CAPITAL REVERSED DOTTED LUNATE SIGMA SYMBOL
 = antisigma periestigmenon