

# Aegean

Basic Latin, Greek and Coptic, Greek Extended,  
some Punctuation and other Symbols,  
Linear B Syllabary, Linear B Ideograms, Aegean Numbers,  
Ancient Greek Numbers, Ancient Symbols,  
Phaistos Disc, Lycian, Carian, Lydian,  
Old Italic, Phoenician, Ugaritic, Old Persian,  
Linear A, Cypriot Syllabary and  
Ancient Greek Musical Notation.

Phrygian, Sidetic,  
the Arkalochori Axe,  
signs on Troy vessels and  
the Dispilio tablet.

Local variants of Ancient Greek and Old Italic alphabets

Cretan Hieroglyphs and Cypro-Minoan in dedicated fonts

**Aegean**  
**version 8.91**  
**2016**

Aegean is not a merchandise;  
it is free for any use.

Unicode Fonts for Ancient Scripts  
<http://users.teilar.gr/~g1951d/>  
George Douros  
g1951d@teilar.gr

## OpenType features

[illegible]

[illegible]

[illegible]

## Lycian

A	𐌰	𐌱	𐌲
	10280	FF14F	FF167
E	𐌳	𐌴	𐌵
	10281	FF023	FF024 FF1D9
B	𐌶	𐌷	
	10282	1031C	
BH	𐌸	𐌹	
	10283	FF11B	
G	𐌺	𐌻	𐌼
	10284	FF1C3	FF1C2 V Y
D	𐌽	𐌾	
	10285	FF068	
I	𐌿	𐍀	
	10286	FF087	
W	𐍁		
	10287		
Z	𐍂		
	10288		
TH	𐍃	𐍄	
	10289	FF0DC	
J	𐍅		
	1028A		
K	𐍆	𐍇	𐍈
	1028B	FF09A	FF0E8
Q	𐍉	𐍊	
	1028C	FF0DD	
L	𐍋	𐍌	
	1028D	FF0F9	
M	𐍍	𐍎	
	1028E	FF111	
N	𐍏	𐍐	𐍑
	1028F	FF1C4	FF1CA FF12B FF128 N
MM	𐍒		
	10290		
NN	𐍓		
	10291		
U	𐍔		
	10292		
P	𐍕	𐍖	𐍗
	10293	FF146	FF040 FF164 10143 102A9 𐍘
KK	𐍙		
	10294		
R	𐍚	𐍛	
	10295	FF168	
S	𐍜	𐍝	𐍞
	10296	FF058	FF1AC
T	𐍟		
	10297		
TT	𐍠		
	10298		
AN	𐍡	𐍢	𐍣
	10299	FF118	FF1DF FF1E0 FF1E1 FF1C7 FF1C8
EN	𐍤	𐍥	𐍦
	1029A	FF1E2	FF1E3 FF1E4 FF1C9
H	𐍧		
	1029B		
X	𐍨	𐍩	𐍪
	1029C	FF1C6	FF1D4 10171 1028C

## Carian

A	𐌰	𐌱	𐌲	𐌳	𐌴
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P2	𐌶	𐌷	𐌸		
	102A1	FF02D	10921		
D	𐌺	𐌻			
	102A2	FF059			
L	𐌽				
	102A3				
UUU	𐌿	𐍀	𐍁		
	102A4	1D228	E		
R	𐍃	𐍄	𐍅	𐍆	𐍇
	102A5	FF047	1015D	1D230	F
LD	𐍉	𐍊	𐍋		
	102A6	FF0B4	H		
A2	𐍍				
	102A7				
Q	𐍏	𐍐			
	102A8	FF20D			
B	𐍒	𐍓	𐍔	𐍕	𐍖
	102A9	FF0FA	FF03F	1D215	𐍗
M	𐍙	𐍚	𐍛	𐍜	
	102AA	FF12E	FF12F	𐍝	
O	𐍞				
	102AB				
D2	𐍡	𐍢	𐍣		
	102AC	FF144	𐍤		
T	𐍧				
	102AD				
SH	𐍩	𐍪	𐍫	𐍬	
	102AE	FF170	P	1092D	
SH2	𐍭	𐍮			
	102AF	FF179			
S	𐍯	𐍰			
	102B0	M			
C-18	𐍱				
	102B1				
U	𐍲	𐍳			
	102B2	V			
NN	𐍴				
	102B3				
X	𐍶	𐍷			
	102B4	1029B			
N	𐍹	𐍺			
	102B5	FF1DD			
TT2	𐍼				
	102B6				
P	𐍽	𐍾	𐍿		
	102B7	FF119	FF11A		
SS	𐍿	𐎀	𐎁	𐎂	
	102B8	FF205	FF206	FF20B	
I	𐎃	𐎄	𐎅	𐎆	𐎇
	102B9	FF046	FF065	FF066	FF067
E	𐎈				
	102BA				
UUUU	𐎉				
	102BB				
K	𐎊	𐎋			
	102BC	FF165			

## Lydian

A	𐌰		
	10920		
B	𐌱		
	10921		
G	𐌲	𐌳	𐌴
	10922	FF05A	FF04D
D	𐌵		
	10923		
E	𐌶	𐌷	𐌸
	10924	FF07E	FF096
V	𐌹		
	10925		
I	𐌺		
	10926		
Y	𐌻		
	10927		
K	𐌼		
	10928		
L	𐌽		
	10929		
M	𐌾		
	1092A		
N	𐌿	𐍀	
	1092B	FF139	
O	𐍁		
	1092C		
R	𐍃		
	1092D		
SS	𐍅	𐍆	𐍇
	1092E	FF1B0	FF1AF
		FF184	FF185
			S
T	𐍩		
	1092F		
U	𐍫		
	10930		
F	𐍭	𐍮	
	10931	FF23F	
Q	𐍯		
	10932		
S	𐍱		
	10933		
TT	𐍳	𐍴	𐍵
	10934	FF09D	10288
AN	𐍷		
	10935		
EN	𐍹		
	10936		
LY	𐍺		
	10937		
NN	𐍼	𐍽	
	10938	FF1A1	
C	𐍿		
	10939		
«	𐎁	𐎂	𐎃
	1093F	FF279	FF27A
			FF27B

Phrygian		
A	Δ	ΑΒΑΑ
B	ϐ	ΒΒΒ
Γ	Γ	ΓΚΤ
Δ	Δ	ΛΔΛ
ΕΕ	ΞΞ	ΕΕΕ
F	Ϝ	FϜ
I	I	
K	Ϟ	ΚΚΚ
Λ	Λ	Λ
Μ	Μ	ΜΜΜΜ
N	Ν	ΝΝΝΝ
O	Ο	Ο□
Π	Π	Π
P	Ρ	Ρ
ΣΞ	ΖΖ	ΣΖΞΞΞΞ
T	T	ΤΤΤΤΤ
Υ	Υ	ΥΥΡ
Ζ	Ζ	ΖΖΖ
↑T	↑	ΤΦ↑
Υ	Υ	Υ
	Ϟ	
F I		Ζ I
Υ		Υ
8		8










Sidetic	
ΣΣ<4ΔΣ	
XΣΣ	
ϞΥΥΥΥΥ	
Σ<Ο◇	
ΥV	
Σ	
XΣ	
X<	
<XΨ	
C<	
Γ<T	
ΣΥ	
ΟΟ	
I	
NΥΥΥΥ	
ΣΣ	
KΒ<L1	
↑	
И	
X	
Λ<ΠΛ	
ΣΣΣ	
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







































































Phoenician	
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10902	FF03E
10903	FF05B
10904	FF06E
10905	FF1CD
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10907	FF0C2
10908	FF208
10909	FF0A2
1090A	FF0EC
1090B	1030B
1090C	FF0FE
1090D	FF123
1090E	FF13A
1090F	FF211
10910	FF143
10911	FF0FF
10912	FF161
10913	FF166
10914	FF117
10915	FF0A1
10916	FF27D
10917	FF27C
10918	FF1A4
10919	FF1CC
1091A	FF27E
1091B	FF27F
1091F	FF269

Ugaritic	
10380	10390
10381	10391
10382	10392
10383	10393
10384	10394
10385	10395
10386	10396
10387	10397
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1038B	1039B
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


























Old Persian	
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103A1	103BA
103A2	103BB
103A3	103BC
103A4	103BD
103A5	103BE
103A6	103BF
103A7	103C0
103A8	103C1
103A9	103C2
103AA	103C3
103AB	103C8
103AC	103C9
103AD	103CA
103AE	103CB
103AF	103CC
103B0	103CD
103B1	103CE
103B2	103CF
103B3	103D0
103B4	103D1
103B5	103D2
103B6	103D3
103B7	103D4
103B8	103D5

# Numbers

0			1018A		
¼		)	10140	1018B	
½		(	10141	10175	 10176
¾		⌘	10177		
¾		g	10178		
1	α′	ı	10107		
2	β′	¨	10108	10159	1015A
3	γ′	≡	10109	:	1015C
4	δ′	≡	1010A	1015B	
5	ε′	≡	1010B	101A0	
6	ƒ′	≡	1010C		
7	ζ′	≡	1010D		
8	η′	≡	1010E		
9	θ′	≡	1010F		
10	ι′	–	10110		
11	ıα′	–ı	–10107	10160	10161
12	ıβ′	–¨	–10108	10162	10163
13	ıγ′	–≡	–10109	10164	
14	ıδ′	–≡	–1010A		
15	ıε′	–≡	–1010B		
16	ıƒ′	–≡	–1010C		
17	ıζ′	–≡	–1010D		
18	ıη′	–≡	–1010E		
19	ıθ′	–≡	–1010F		
20	κ′	=	10111		
21	κα′	=ı	10112		
30	λ′	≡	10112		
40	μ′	≡≡	10113	10165	FF2A4
50	ν′	≡≡	10114	FF2A5	FF2A6
60	ξ′	≡≡	10115	FF2A7	101A0
70	ο′	≡≡	10116		

70	ο'			
80	π'			
90	ρ'			
100	ρ'			
200	σ'			
300	τ'			
400	υ'			
500	φ'			
600	χ'			
700	ψ'			
800	ω'			
900	⤿'			
1000	,α			
2000	,β			
3000	,γ			
4000	,δ			
5000	,ε			
6000	,Ϝ			
7000	,ζ			
8000	,η			
9000	,θ			
10000	,ι			
20000	,κ			
30000	,λ			
40000	,μ			
50000	,ν			
60000	,ξ			
70000	,ο			
80000	,π			
90000	,ρ			
100000	,ρ			

# Measures

		1 τεταρτημόριον: $\frac{1}{4}$ όβολοῦ			1 στατήρ		1 υπομονάδα όγκου
10140	03A4			1014F	5 στατήρες		2 υπομονάδα όγκου
	10141	1 ήμιώβολον: $\frac{1}{2}$ όβολοῦ		10150	10 στατήρες		3 υπομονάδα όγκου
	FF2B0	1 κεράτιον: $\frac{1}{18}$ δραχμῆς		10151	50 στατήρες		4 υπομονάδα όγκου
	03A7	1 χαλκοῦς: $\frac{1}{8}$ όβολοῦ		10152	100 στατήρες		1 υπομονάδα ξηροῦ μέτρου
	0399	1 όβολός ἢ όβελός: $\frac{1}{6}$ δραχμῆς		10153	500 στατήρες		1 υπομονάδα ύγροῦ μέτρου
	1017D	διώβολον: 2 όβολοί		10154	1000 στατήρες		2 υπομονάδα μέτρου
	1017E	τριώβολον: 3 όβολοί		10155	10000 στατήρες		3 υπομονάδα μέτρου
	1017F	τετρώβολον: 4 όβολοί		10156	50000 στατήρες		
	10180	πεντώβολον: 5 όβολοί		10158	πλέθρον ἢ βλέθρον: 10–16 $\frac{2}{3}$ όργυιαι, 100 πόδες, 10 άκαιναι		νόμισμα, N, N, N
	10142	1 δραχμή		10179	έτος		ίνδικτιών
	1017B	1 δραχμή		10181	μετρητής (μετρήται): 12 χόαι, 144–192 κοτύλαι		sextans: $\frac{1}{6}$ as
	1015D	2 μναί		10182	κύαθος: $\frac{1}{6}$ κοτύλης		uncia: $\frac{1}{12}$ as
	10173	5 μναί		10183	λίτρα: 1 αίγιναίος όβολός, 12 ούγγιαι, $\frac{3}{4}$ μνάς		semuncia: $\frac{1}{2}$ uncia
	10157	10 μναί		10184	ούγγια		sextula: $\frac{1}{6}$ uncia
	10174	50 μναί		10185	ξέστης: 12 κύαθοι, 2 κοτύλαι		dimidia sextula: $\frac{1}{2}$ sextula
	1017A	1 τάλαντον: 60 μναί		10186	άρτάβη: 1 μέδιμνος και 3 χοίνικες		siliqua: $\frac{1}{24}$ solidus
	10148	5 τάλαντα		10187	άρτάβη πυροῦ		denarius: 5 asses
	10149	10 τάλαντα		10188	γράφμα: $\frac{1}{24}$ ούγγιας, 20 κόκκοι		quinarius: $\frac{1}{2}$ denarius
	1014A	50 τάλαντα		10189	γράφμα: 12–16 κοτύλαι (ύγρόν)		sestertius: 2 $\frac{1}{2}$ asses, $\frac{1}{4}$ denarius
	1014B	100 τάλαντα		1019A	κοτύλη: 6 κύαθοι, ήμίξεστον (ύγρόν) – 1 μέδιμνον (ξηρόν)		dupondius: 2 asses
	1014C	500 τάλαντα		1019B	χοῦς: $\frac{1}{12}$ μετρητοῦ, 12–16 κοτύλαι (ύγρόν)		as: 1 pound, 12 ounces
	1014D	1000 τάλαντα			μονάδα όγκου		centurial
	1014E	5000 τάλαντα					εύρώ



# Phaistos Disc

The Phaistos Disc symbols are encoded with LTR directionality in Unicode ([blue](#) are extra alternates in FFF80 – FFF97):



They are, thus, mirror images of the symbols on the disk itself. Aegean also encodes (in FFFA0 – FFFE7) the above glyphs with RTL directionality. They are shown below, typed from right to left:



Side A presented with LTR directionality:



Side A presented with RTL directionality:



Side B presented with LTR directionality:



Side B presented with RTL directionality:



## Λάβρυς Αρκαλοχωρίου

Aegean encodes these signs in the range FFF00 – FFF0E of Plane 15.



Ο αμφίστομος πέλεκυς Αρκαλοχωρίου φυλάσσεται στο Αρχαιολογικό Μουσείο Ηρακλείου.

## Σημεία Δισπηλίου

Aegean encodes these signs in the range FFF40 – FFF6A of Plane 15.



Samples of carved “signs” on the wooden tablet and other clay finds from Dispilio



“Linear A” signs, supplied by Χουρμουζιάδης, 1996, for comparison

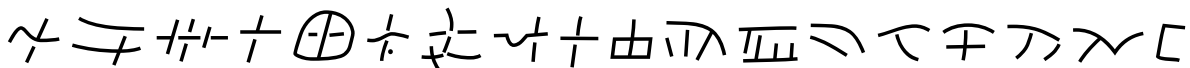


“Old European” signs, supplied by Χουρμουζιάδης, 1996, for comparison

Στα αρχαιολογικά ευρήματα του οικισμού στο Δισπηλιό Καστοριάς υπάρχουν διάφορα πήλινα, πέτρινα, ξύλινα και κοκάλινα αντικείμενα που φέρουν εγχάρακτα σύμβολα· βλέπε κείμενα του αρχαιολόγου Γιώργου Χουρμουζιάδη στη βιβλιογραφία.

## Αγγεία Τροίας

Aegean encodes these signs in the range FFF20 – FFF31 of Plane 15.



Signs found on vessels from Troy excavated by Heinrich Schliemann (see Schmidt p.121 and Godart 1994)

№ 2444										
	FFF20	FFF21	FFF22	FFF23	FFF24	FFF25	FFF26	FFF27	FFF28	FFF29
№ 2445										
	FFF2A	FFF2B	FFF2C	FFF2D	FFF2E	FFF2F	FFF30	FFF31		

# Cypro-Minoan

A tentative 'standardized' table of CM1, CM2 and CM3 signs; more details in the Office2007 *CyproMinoan* files.

1	𐀀𐀀	31	𐀀	62	𐀀𐀀𐀀	95	𐀀𐀀𐀀𐀀
2	𐀀𐀀𐀀𐀀	32	𐀀	63	𐀀𐀀	96	𐀀𐀀𐀀𐀀𐀀
3	𐀀	33	𐀀𐀀𐀀	64	𐀀𐀀𐀀𐀀𐀀	97	𐀀𐀀𐀀𐀀𐀀
4	𐀀𐀀𐀀𐀀𐀀	34	𐀀𐀀	66	𐀀	98	𐀀
5	𐀀𐀀𐀀𐀀	35	𐀀𐀀𐀀𐀀𐀀	67	𐀀𐀀𐀀	99	𐀀𐀀𐀀𐀀
6	𐀀𐀀𐀀𐀀𐀀𐀀	36	𐀀𐀀𐀀𐀀𐀀𐀀	68	𐀀𐀀𐀀𐀀𐀀	100	𐀀𐀀𐀀
7	𐀀𐀀𐀀	37	𐀀𐀀𐀀𐀀𐀀	69	𐀀𐀀𐀀𐀀𐀀𐀀	101	𐀀𐀀𐀀
8	𐀀𐀀𐀀𐀀𐀀	38	𐀀𐀀𐀀𐀀𐀀	70	𐀀𐀀𐀀𐀀𐀀𐀀𐀀	102	𐀀𐀀𐀀𐀀𐀀𐀀
9	𐀀𐀀𐀀𐀀𐀀𐀀	39	𐀀𐀀	71	𐀀𐀀𐀀	103	𐀀𐀀𐀀
10	𐀀	40	𐀀𐀀	72	𐀀𐀀𐀀𐀀	104	𐀀𐀀𐀀𐀀𐀀𐀀𐀀
11	𐀀𐀀𐀀	41	𐀀𐀀𐀀	73	𐀀𐀀𐀀𐀀𐀀𐀀	105	𐀀
12	𐀀𐀀𐀀	42	𐀀	74	𐀀𐀀	106	𐀀
12b	𐀀	43	𐀀𐀀	75	𐀀𐀀𐀀𐀀𐀀	107	𐀀𐀀𐀀𐀀𐀀𐀀
13	𐀀𐀀𐀀𐀀	44	𐀀𐀀𐀀𐀀𐀀	76	𐀀	108	𐀀𐀀
14	𐀀	45	𐀀𐀀𐀀	77	𐀀𐀀	109	𐀀𐀀𐀀
15	𐀀( )𐀀	46	𐀀𐀀𐀀	78	𐀀𐀀𐀀	110	𐀀𐀀𐀀𐀀𐀀𐀀
16	𐀀	47	𐀀	79	𐀀𐀀	111	𐀀𐀀
17	𐀀𐀀𐀀𐀀	48	𐀀𐀀𐀀	80	𐀀	112	𐀀𐀀𐀀
18	𐀀𐀀𐀀	49	𐀀𐀀𐀀	81	𐀀𐀀𐀀𐀀𐀀𐀀	113	𐀀𐀀𐀀𐀀𐀀
19	𐀀𐀀𐀀𐀀𐀀	50	𐀀𐀀𐀀𐀀𐀀𐀀	82	𐀀𐀀𐀀𐀀	114	𐀀𐀀𐀀𐀀
20	𐀀𐀀	51	𐀀𐀀𐀀	83	𐀀𐀀		
21	𐀀𐀀𐀀𐀀	52	𐀀𐀀𐀀	84	𐀀𐀀		
22	𐀀	53	𐀀𐀀𐀀𐀀	85	𐀀𐀀𐀀		
23	𐀀𐀀𐀀𐀀𐀀𐀀	54	𐀀𐀀	86	𐀀𐀀𐀀		
24	𐀀𐀀𐀀𐀀	55	𐀀𐀀𐀀𐀀𐀀𐀀𐀀	87	𐀀𐀀𐀀𐀀𐀀𐀀		
25	𐀀𐀀𐀀𐀀𐀀	56	𐀀𐀀𐀀𐀀	88	𐀀𐀀𐀀		• •••
26	𐀀𐀀	57	𐀀𐀀𐀀	89	𐀀		& /
27	𐀀𐀀𐀀𐀀𐀀𐀀	58	𐀀𐀀	90	𐀀		¶ 𐀀
28	𐀀𐀀𐀀𐀀	59	𐀀𐀀𐀀𐀀	91	𐀀𐀀𐀀𐀀𐀀𐀀		—
29	𐀀	60	𐀀𐀀𐀀	92	𐀀𐀀𐀀𐀀𐀀𐀀𐀀		𐀀𐀀𐀀
30	𐀀𐀀𐀀	61	𐀀𐀀𐀀𐀀	94	𐀀		# 𐀀𐀀𐀀𐀀

# Cypriot Syllabaries

Variants of the Cypriot Syllabary (0) are encoded in Plane 15, as follows:

[illegible]

The first variant in columns 1...6 is available as an Open Type Stylistic Set ss01...ss06.

	0	1	2	3	4	5	6		0	1	2	3	4	5	6
A	✱	✱	✱	✱	✱	✱	✱✱	PA	†	†	†	†	††	†	
E	✱	✱✱	✱	✱✱✱✱	✱	✱✱	✱✱	PE	↵	↵	↵		↵	↵↵	↵
I	✱	✱	✱	✱	✱	✱✱	✱✱	PI	↵↵	↵	↵↵	↵	↵↵	↵↵	
O	↵↵	↵	↵	↵	⊥	⊥↵	↵↵	PO	↵	↵	↵	↵	↵	↵↵	
U	↵↵	↵	↵	↵↵	∧	∧↵	↵↵	PU	↵↵	↵		↵			
JA	○	○		○○	○			RA	○	○	○	○↵	○	○	○↵
JE						↵		RE	↵	↵	↵	↵↵	↵↵	↵↵	
JO	↵		↵		↵	↵		RI	↵	↵	↵	↵↵	↵	↵↵	↵↵
KA	⊥	⊥	⊥	⊥	⊥	⊥↵	⊥	RO	↵	↵	↵↵	↵	↵	↵↵	↵↵
KE	↵	↵	↵	↵	↵↵	↵	↵	RU	↵	↵		↵			
KI	↵	↵	↵	↵↵	↵	↵	↵	SA	↵	↵		↵	↵	↵↵	↵
KO	∧	∧∧	∧∧	∧	↵	↵↵	∧∧	SE	↵	↵	↵	↵↵	↵↵	↵↵	↵↵
KU	✱	✱	✱	✱	✱	✱	✱	SI	↵	↵↵	↵	↵↵	↵↵	↵↵	↵↵
LA	↵	↵	↵	↵↵	↵	↵	↵	SO	↵	↵		↵↵		↵↵	
LE	8	8		88	↵↵	↵↵	↵	SU	↵	↵	↵	↵↵	↵		
LI	⊥	⊥		⊥		⊥		TA	⊥	⊥	⊥	⊥	⊥	⊥	⊥
LO	+	+	+	+	+	+		TE	↵	↵	↵	↵	↵	↵↵	↵↵
LU	↵	↵		↵				TI	↵	↵	↵	↵↵	↵	↵↵	
MA	↵	↵	↵	↵↵	↵	↵↵	↵	TO	↵	↵	↵	↵	↵↵	↵↵	↵↵
ME	↵	↵			↵	↵		TU	↵	↵	↵	↵↵	↵	↵	
MI	↵	↵	↵	↵↵	↵	↵		TU	↵	↵	↵	↵↵	↵	↵	
MO	⊥		⊥	⊥⊥	⊥⊥	⊥⊥	⊥⊥	WA	↵	↵	↵	↵↵	↵	↵	
MU	↵			↵		↵		WE	↵	↵	↵		↵	↵↵	
NA	⊥	⊥		⊥	⊥	⊥	⊥⊥	WI	↵	↵	↵	↵		↵	
NE	↵	↵	↵	↵		↵	↵↵	WO	↵	↵	↵	↵	↵	↵	
NI	↵	↵		↵	↵	↵		XA	↵					↵	
NO	↵	↵		↵	↵	↵	↵	XE	↵	↵				↵	
NU	↵	↵	↵	↵↵	↵↵			ZA	↵	↵	↵			↵	
	↵	↵	↵	↵↵	↵↵			ZO	↵	↵	↵		↵		

# Linear A and B

Linear A and B are supplied with a large number of character variants; more details in the Office2007 *Linear* files. The following table is a partial list of Linear A and B variants:

𐤀	𐤁	𐤂	𐤃	𐤄	𐤅	𐤆	𐤇	𐤈	𐤉	𐤊	𐤋	𐤌	𐤍	𐤎	𐤏	𐤐	𐤑	𐤒	𐤓	𐤔	𐤕	𐤖	𐤗	𐤘	𐤙	𐤚	𐤛	𐤜	𐤝	𐤞	𐤟	𐤠	𐤡	𐤢	𐤣	𐤤	𐤥	𐤦	𐤧	𐤨	𐤩	𐤪	𐤫	𐤬	𐤭	𐤮	𐤯	𐤰	𐤱	𐤲	𐤳	𐤴	𐤵	𐤶	𐤷	𐤸	𐤹	𐤺	𐤻	𐤼	𐤽	𐤾	𐤿	𐥀	𐥁	𐥂	𐥃	𐥄	𐥅	𐥆	𐥇	𐥈	𐥉	𐥊	𐥋	𐥌	𐥍	𐥎	𐥏	𐥐	𐥑	𐥒	𐥓	𐥔	𐥕	𐥖	𐥗	𐥘	𐥙	𐥚	𐥛	𐥜	𐥝	𐥞	𐥟	𐥠	𐥡	𐥢	𐥣	𐥤	𐥥	𐥦	𐥧	𐥨	𐥩	𐥪	𐥫	𐥬	𐥭	𐥮	𐥯	𐥰	𐥱	𐥲	𐥳	𐥴	𐥵	𐥶	𐥷	𐥸	𐥹	𐥺	𐥻	𐥼	𐥽	𐥾	𐥿	𐦀	𐦁	𐦂	𐦃	𐦄	𐦅	𐦆	𐦇	𐦈	𐦉	𐦊	𐦋	𐦌	𐦍	𐦎	𐦏	𐦐	𐦑	𐦒	𐦓	𐦔	𐦕	𐦖	𐦗	𐦘	𐦙	𐦚	𐦛	𐦜	𐦝	𐦞	𐦟	𐦠	𐦡	𐦢	𐦣	𐦤	𐦥	𐦦	𐦧	𐦨	𐦩	𐦪	𐦫	𐦬	𐦭	𐦮	𐦯	𐦰	𐦱	𐦲	𐦳	𐦴	𐦵	𐦶	𐦷	𐦸	𐦹	𐦺	𐦻	𐦼	𐦽	𐦾	𐦿	𐧀	𐧁	𐧂	𐧃	𐧄	𐧅	𐧆	𐧇	𐧈	𐧉	𐧊	𐧋	𐧌	𐧍	𐧎	𐧏	𐧐	𐧑	𐧒	𐧓	𐧔	𐧕	𐧖	𐧗	𐧘	𐧙	𐧚	𐧛	𐧜	𐧝	𐧞	𐧟	𐧠	𐧡	𐧢	𐧣	𐧤	𐧥	𐧦	𐧧	𐧨	𐧩	𐧪	𐧫	𐧬	𐧭	𐧮	𐧯	𐧰	𐧱	𐧲	𐧳	𐧴	𐧵	𐧶	𐧷	𐧸	𐧹	𐧺	𐧻	𐧼	𐧽	𐧾	𐧿	𐨀	𐨁	𐨂	𐨃	𐨄	𐨅	𐨆	𐨇	𐨈	𐨉	𐨊	𐨋	𐨌	𐨍	𐨎	𐨏	𐨐	𐨑	𐨒	𐨓	𐨔	𐨕	𐨖	𐨗	𐨘	𐨙	𐨚	𐨛	𐨜	𐨝	𐨞	𐨟	𐨠	𐨡	𐨢	𐨣	𐨤	𐨥	𐨦	𐨧	𐨨	𐨩	𐨪	𐨫	𐨬	𐨭	𐨮	𐨯	𐨰	𐨱	𐨲	𐨳	𐨴	𐨵	𐨶	𐨷	𐨸	𐨹	𐨺	𐨻	𐨼	𐨽	𐨾	𐨿	𐩀	𐩁	𐩂	𐩃	𐩄	𐩅	𐩆	𐩇	𐩈	𐩉	𐩊	𐩋	𐩌	𐩍	𐩎	𐩏	𐩐	𐩑	𐩒	𐩓	𐩔	𐩕	𐩖	𐩗	𐩘	𐩙	𐩚	𐩛	𐩜	𐩝	𐩞	𐩟	𐩠	𐩡	𐩢	𐩣	𐩤	𐩥	𐩦	𐩧	𐩨	𐩩	𐩪	𐩫	𐩬	𐩭	𐩮	𐩯	𐩰	𐩱	𐩲	𐩳	𐩴	𐩵	𐩶	𐩷	𐩸	𐩹	𐩺	𐩻	𐩼	𐩽	𐩾	𐩿	𐪀	𐪁	𐪂	𐪃	𐪄	𐪅	𐪆	𐪇	𐪈	𐪉	𐪊	𐪋	𐪌	𐪍	𐪎	𐪏	𐪐	𐪑	𐪒	𐪓	𐪔	𐪕	𐪖	𐪗	𐪘	𐪙	𐪚	𐪛	𐪜	𐪝	𐪞	𐪟	𐪠	𐪡	𐪢	𐪣	𐪤	𐪥	𐪦	𐪧	𐪨	𐪩	𐪪	𐪫	𐪬	𐪭	𐪮	𐪯	𐪰	𐪱	𐪲	𐪳	𐪴	𐪵	𐪶	𐪷	𐪸	𐪹	𐪺	𐪻	𐪼	𐪽	𐪾	𐪿	𐫀	𐫁	𐫂	𐫃	𐫄	𐫅	𐫆	𐫇	𐫈	𐫉	𐫊	𐫋	𐫌	𐫍	𐫎	𐫏	𐫐	𐫑	𐫒	𐫓	𐫔	𐫕	𐫖	𐫗	𐫘	𐫙	𐫚	𐫛	𐫜	𐫝	𐫞	𐫟	𐫠	𐫡	𐫢	𐫣	𐫤	𐫥	𐫦	𐫧	𐫨	𐫩	𐫪	𐫫	𐫬	𐫭	𐫮	𐫯	𐫰	𐫱	𐫲	𐫳	𐫴	𐫵	𐫶	𐫷	𐫸	𐫹	𐫺	𐫻	𐫼	𐫽	𐫾	𐫿	𐬀	𐬁	𐬂	𐬃	𐬄	𐬅	𐬆	𐬇	𐬈	𐬉	𐬊	𐬋	𐬌	𐬍	𐬎	𐬏	𐬐	𐬑	𐬒	𐬓	𐬔	𐬕	𐬖	𐬗	𐬘	𐬙	𐬚	𐬛	𐬜	𐬝	𐬞	𐬟	𐬠	𐬡	𐬢	𐬣	𐬤	𐬥	𐬦	𐬧	𐬨	𐬩	𐬪	𐬫	𐬬	𐬭	𐬮	𐬯	𐬰	𐬱	𐬲	𐬳	𐬴	𐬵	𐬶	𐬷	𐬸	𐬹	𐬺	𐬻	𐬼	𐬽	𐬾	𐬿	𐭀	𐭁	𐭂	𐭃	𐭄	𐭅	𐭆	𐭇	𐭈	𐭉	𐭊	𐭋	𐭌	𐭍	𐭎	𐭏	𐭐	𐭑	𐭒	𐭓	𐭔	𐭕	𐭖	𐭗	𐭘	𐭙	𐭚	𐭛	𐭜	𐭝	𐭞	𐭟	𐭠	𐭡	𐭢	𐭣	𐭤	𐭥	𐭦	𐭧	𐭨	𐭩	𐭪	𐭫	𐭬	𐭭	𐭮	𐭯	𐭰	𐭱	𐭲	𐭳	𐭴	𐭵	𐭶	𐭷	𐭸	𐭹	𐭺	𐭻	𐭼	𐭽	𐭾	𐭿	𐮀	𐮁	𐮂	𐮃	𐮄	𐮅	𐮆	𐮇	𐮈	𐮉	𐮊	𐮋	𐮌	𐮍	𐮎	𐮏	𐮐	𐮑	𐮒	𐮓	𐮔	𐮕	𐮖	𐮗	𐮘	𐮙	𐮚	𐮛	𐮜	𐮝	𐮞	𐮟	𐮠	𐮡	𐮢	𐮣	𐮤	𐮥	𐮦	𐮧	𐮨	𐮩	𐮪	𐮫	𐮬	𐮭	𐮮	𐮯	𐮰	𐮱	𐮲	𐮳	𐮴	𐮵	𐮶	𐮷	𐮸	𐮹	𐮺	𐮻	𐮼	𐮽	𐮾	𐮿	𐯀	𐯁	𐯂	𐯃	𐯄	𐯅	𐯆	𐯇	𐯈	𐯉	𐯊	𐯋	𐯌	𐯍	𐯎	𐯏	𐯐	𐯑	𐯒	𐯓	𐯔	𐯕	𐯖	𐯗	𐯘	𐯙	𐯚	𐯛	𐯜	𐯝	𐯞	𐯟	𐯠	𐯡	𐯢	𐯣	𐯤	𐯥	𐯦	𐯧	𐯨	𐯩	𐯪	𐯫	𐯬	𐯭	𐯮	𐯯	𐯰	𐯱	𐯲	𐯳	𐯴	𐯵	𐯶	𐯷	𐯸	𐯹	𐯺	𐯻	𐯼	𐯽	𐯾	𐯿	𐰀	𐰁	𐰂	𐰃	𐰄	𐰅	𐰆	𐰇	𐰈	𐰉	𐰊	𐰋	𐰌	𐰍	𐰎	𐰏	𐰐	𐰑	𐰒	𐰓	𐰔	𐰕	𐰖	𐰗	𐰘	𐰙	𐰚	𐰛	𐰜	𐰝	𐰞	𐰟	𐰠	𐰡	𐰢	𐰣	𐰤	𐰥	𐰦	𐰧	𐰨	𐰩	𐰪	𐰫	𐰬	𐰭	𐰮	𐰯	𐰰	𐰱	𐰲	𐰳	𐰴	𐰵	𐰶	𐰷	𐰸	𐰹	𐰺	𐰻	𐰼	𐰽	𐰾	𐰿	𐱀	𐱁	𐱂	𐱃	𐱄	𐱅	𐱆	𐱇	𐱈	𐱉	𐱊	𐱋	𐱌	𐱍	𐱎	𐱏	𐱐	𐱑	𐱒	𐱓	𐱔	𐱕	𐱖	𐱗	𐱘	𐱙	𐱚	𐱛	𐱜	𐱝	𐱞	𐱟	𐱠	𐱡	𐱢	𐱣	𐱤	𐱥	𐱦	𐱧	𐱨	𐱩	𐱪	𐱫	𐱬	𐱭	𐱮	𐱯	𐱰	𐱱	𐱲	𐱳	𐱴	𐱵	𐱶	𐱷	𐱸	𐱹	𐱺	𐱻	𐱼	𐱽	𐱾	𐱿	𐲀	𐲁	𐲂	𐲃	𐲄	𐲅	𐲆	𐲇	𐲈	𐲉	𐲊	𐲋	𐲌	𐲍	𐲎	𐲏	𐲐	𐲑	𐲒	𐲓	𐲔	𐲕	𐲖	𐲗	𐲘	𐲙	𐲚	𐲛	𐲜	𐲝	𐲞	𐲟	𐲠	𐲡	𐲢	𐲣	𐲤	𐲥	𐲦	𐲧	𐲨	𐲩	𐲪	𐲫	𐲬	𐲭	𐲮	𐲯	𐲰	𐲱	𐲲	𐲳	𐲴	𐲵	𐲶	𐲷	𐲸	𐲹	𐲺	𐲻	𐲼	𐲽	𐲾	𐲿	𐳀	𐳁	𐳂	𐳃	𐳄	𐳅	𐳆	𐳇	𐳈	𐳉	𐳊	𐳋	𐳌	𐳍	𐳎	𐳏	𐳐	𐳑	𐳒	𐳓	𐳔	𐳕	𐳖	𐳗	𐳘	𐳙	𐳚	𐳛	𐳜	𐳝	𐳞	𐳟	𐳠	𐳡	𐳢	𐳣	𐳤	𐳥	𐳦	𐳧	𐳨	𐳩	𐳪	𐳫	𐳬	𐳭	𐳮	𐳯	𐳰	𐳱	𐳲	𐳳	𐳴	𐳵	𐳶	𐳷	𐳸	𐳹	𐳺	𐳻	𐳼	𐳽	𐳾	𐳿	𐴀	𐴁	𐴂	𐴃	𐴄	𐴅	𐴆	𐴇	𐴈	𐴉	𐴊	𐴋	𐴌	𐴍	𐴎	𐴏	𐴐	𐴑	𐴒	𐴓	𐴔	𐴕	𐴖	𐴗	𐴘	𐴙	𐴚	𐴛	𐴜	𐴝	𐴞	𐴟	𐴠	𐴡	𐴢	𐴣	𐴤	𐴥	𐴦	𐴧	𐴨	𐴩	𐴪	𐴫	𐴬	𐴭	𐴮	𐴯	𐴰	𐴱	𐴲	𐴳	𐴴	𐴵	𐴶	𐴷	𐴸	𐴹	𐴺	𐴻	𐴼	𐴽	𐴾	𐴿	𐵀	𐵁	𐵂	𐵃	𐵄	𐵅	𐵆	𐵇	𐵈	𐵉	𐵊	𐵋	𐵌	𐵍	𐵎	𐵏	𐵐	𐵑	𐵒	𐵓	𐵔	𐵕	𐵖	𐵗	𐵘	𐵙	𐵚	𐵛	𐵜	𐵝	𐵞	𐵟	𐵠	𐵡	𐵢	𐵣	𐵤	𐵥	𐵦	𐵧	𐵨	𐵩	𐵪	𐵫	𐵬	𐵭	𐵮	𐵯	𐵰	𐵱	𐵲	𐵳	𐵴	𐵵	𐵶	𐵷	𐵸	𐵹	𐵺	𐵻	𐵼	𐵽	𐵾	𐵿	𐶀	𐶁	𐶂	𐶃	𐶄	𐶅	𐶆	𐶇	𐶈	𐶉	𐶊	𐶋	𐶌	𐶍	𐶎	𐶏	𐶐	𐶑	𐶒	𐶓	𐶔	𐶕	𐶖	𐶗	𐶘	𐶙	𐶚	𐶛	𐶜	𐶝	𐶞	𐶟	𐶠	𐶡	𐶢	𐶣	𐶤	𐶥	𐶦	𐶧	𐶨	𐶩	𐶪	𐶫	𐶬	𐶭	𐶮	𐶯	𐶰	𐶱	𐶲	𐶳	𐶴	𐶵	𐶶	𐶷	𐶸	𐶹	𐶺	𐶻	𐶼	𐶽	𐶾	𐶿	𐷀	𐷁	𐷂	𐷃	𐷄	𐷅	𐷆	𐷇	𐷈	𐷉	𐷊	𐷋	𐷌	𐷍	𐷎	𐷏	𐷐	𐷑	𐷒	𐷓	𐷔	𐷕	𐷖	𐷗	𐷘	𐷙	𐷚	𐷛	𐷜	𐷝	𐷞	𐷟	𐷠	𐷡	𐷢	𐷣	𐷤	𐷥	𐷦	𐷧	𐷨	𐷩	𐷪	𐷫	𐷬	𐷭	𐷮	𐷯	𐷰	𐷱	𐷲	𐷳	𐷴	𐷵	𐷶	𐷷	𐷸	𐷹	𐷺	𐷻	𐷼	𐷽	𐷾	𐷿	𐸀	𐸁	𐸂	𐸃	𐸄	𐸅	𐸆	𐸇	𐸈	𐸉	𐸊	𐸋	𐸌	𐸍	𐸎	𐸏	𐸐	𐸑	𐸒	𐸓	𐸔	𐸕	𐸖	𐸗	𐸘	𐸙	𐸚	𐸛	𐸜	𐸝	𐸞	𐸟	𐸠	𐸡	𐸢	𐸣	𐸤	𐸥	𐸦	𐸧	𐸨	𐸩	𐸪	𐸫	𐸬	𐸭	𐸮	𐸯	𐸰	𐸱	𐸲	𐸳	𐸴	𐸵	𐸶	𐸷	𐸸	𐸹	𐸺	𐸻	𐸼	𐸽	𐸾	𐸿	𐹀	𐹁	𐹂	𐹃	𐹄	𐹅	𐹆	𐹇	𐹈	𐹉	𐹊	𐹋	𐹌	𐹍	𐹎	𐹏
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# Ancient Alphabets

See the Office2007 *Alphabetics* files for a more detailed presentation of Ancient Greek and Old Italic alphabets.

[illegible]



## Cretan Hieroglyphs

See the Office2007 *CretanHieroglyphs* files for a complete sign list with detailed references.

“Cretan Hieroglyphs or Conventionalized Pictographs” SM I			other signs; mainly from seals			“Tableau des signes standardisés de l’Hieroglyphique Crétois” CHIC					
001		051		101		001		051		155	
002		052		102		002		052		156	
003		053		103		003		053		157	
004		054		104		004		054		158	
005		055		105		005		055		159	
006		056		106		006		056		160	
007		057		107		007		057		161	
008		058		108		008		058		162	
009		059		109		009		059		163	
010		060		110		010		060		164	
011		061		111		011		061		165	
012		062		112		012		062		166	
013		063		113		013		063		167	
014		064		114		014		064		168	
015		065		115		015		065		169	
016		066		116		016		066		170	
017		067		117		017		067		171	
018		068		118		018		068		172	
019		069		119		019		069		173	
020		070		120		020		070		174	
021		071		121		021		071		175	
022		072		122		022		072		176	
023		073		123		023		073		177	
024		074		124		024		074		178	
025		075		125		025		075		179	
026		076		126		026		076		180	
027		077		127		027		077		181	
028		078		128		028		078		182	
029		079		129		029		079		183	
030		080		130		030		080		184	
031		081		131		031		081		185	
032		082		132		032		082		186	
033		083		133		033		083		187	
034		084		134		034		084		188	
035		085		135		035		085		189	
036		086				036		086		190	
037		087				037		087		191	
038		088				038		088		192	
039		089				039		089		193	
040		090				040		090		194	
041		091				041		091		195	
042		092				042		092		196	
043		093				043		093		197	
044		094				044		094		198	
045		095				045		095		199	
046		096		136		046		096		200	
047		097		136		047		151		201	
048		098		137		048		152		202	
049		099		138		049		153		203	
050		100		139		050		154		204	

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