


Apple Lisa Computer Technical Information

APPLE LISA COMPUTER FONT CHARTS

Printed by David T. Craig


 Font Character Chart Presented by David T. Craig - 31-Jul-94

Font: System

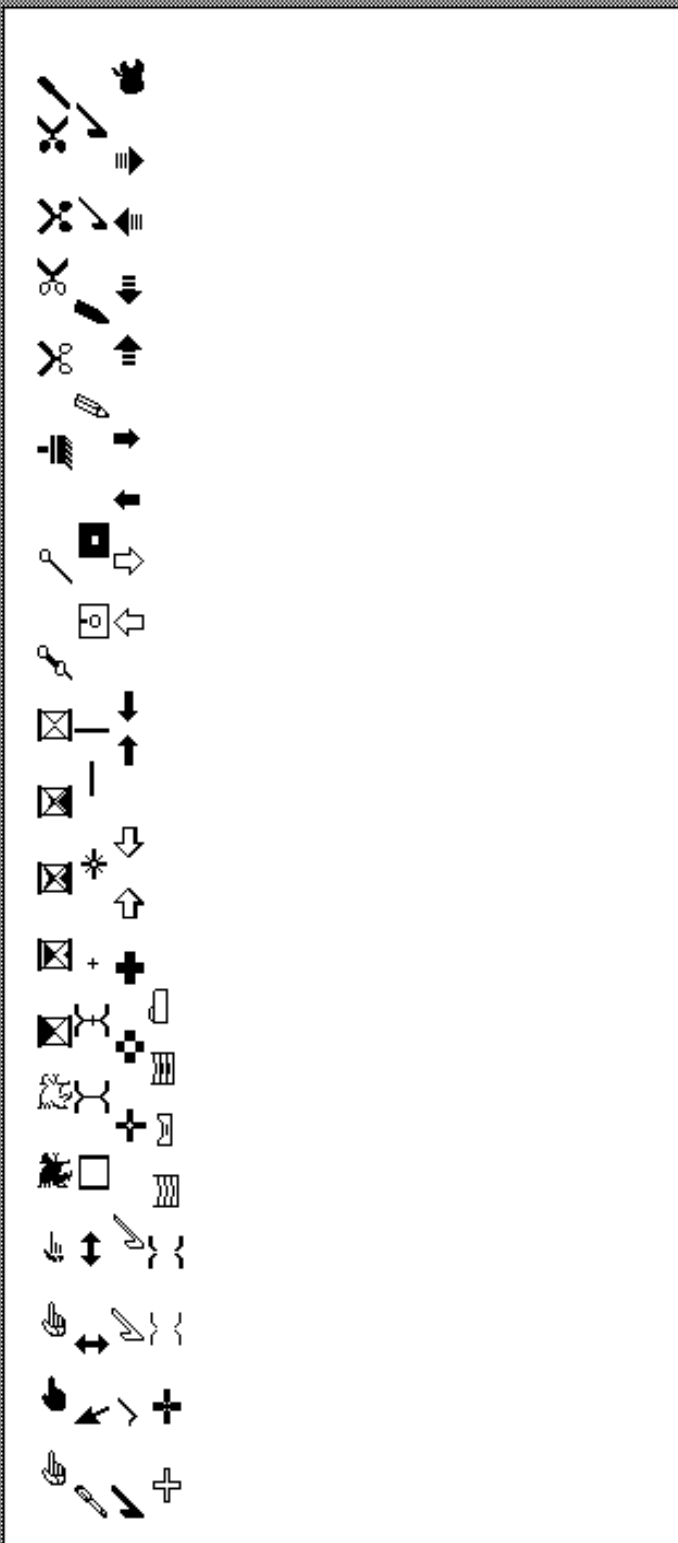
+ → ↑ ↓ ↵ ↶ ↷ ↸ ↹ ↺ ↻ ↼ ↽ ↾ ↿ ⋈ ⋉ ⋊ ⋋ ⋌ ⋍ ⋎ ⋏ ⋐ ⋑ ⋒ ⋓ ⋔ ⋕ ⋖ ⋗ ⋘ ⋙ ⋚ ⋛ ⋜ ⋝ ⋞ ⋟ ⋠ ⋡ ⋢ ⋣ ⋤ ⋥ ⋦ ⋧ ⋨ ⋩ ⋪ ⋫ ⋬ ⋭ ⋮ ⋯ ⋰ ⋱ ⋲ ⋳ ⋴ ⋵ ⋶ ⋷ ⋸ ⋹ ⋺ ⋻ ⋼ ⋽ ⋾ ⋿ Ⓚ Ⓛ Ⓜ Ⓝ Ⓟ Ⓠ Ⓡ Ⓢ Ⓣ Ⓤ Ⓥ Ⓦ Ⓧ Ⓨ Ⓩ ⓐ ⓑ ⓓ ⓔ ⓖ ⓗ ⓘ ⓙ ⓚ ⓛ ⓞ ⓟ ⓠ ⓡ ⓢ ⓣ ⓤ ⓥ ⓦ ⓧ ⓨ ⓩ ⓪ ⓫ ⓬ ⓭ ⓮ ⓯ ⓰ ⓱ ⓲ ⓳ ⓴ ⓵ ⓶ ⓷ ⓸ ⓹ ⓺ ⓻ ⓼ ⓽ ⓾ ⓿ Ⓚ Ⓛ Ⓜ Ⓝ Ⓟ Ⓠ Ⓡ Ⓢ Ⓣ Ⓤ Ⓥ Ⓦ Ⓧ Ⓨ Ⓩ ⓐ ⓑ ⓓ ⓔ ⓖ ⓗ ⓘ ⓙ ⓚ ⓛ ⓞ ⓟ ⓠ ⓡ ⓢ ⓣ ⓤ ⓥ ⓦ ⓧ ⓨ ⓩ ⓪ ⓫ ⓬ ⓭ ⓮ ⓯ ⓰ ⓱ ⓲ ⓳ ⓴ ⓵ ⓶ ⓷ ⓸ ⓹ ⓺ ⓻ ⓼ ⓽ ⓾ ⓿

Font Character Chart Presented by David T. Craig - 31-Jul-94
Font: Window Manager

The chart displays 15 rows of characters from the 'Window Manager' font. Each row contains a sequence of icons and symbols. The first few characters in each row are typically window control symbols (e.g., arrows, squares, document icons), while the remaining characters are a series of decorative or geometric symbols, often resembling stylized 'C' or 'G' shapes with various internal patterns and colors.

 Font Character Chart Presented by David T. Craig - 31-Jul-94

Font: Cursors



Font Character Chart Presented by David T. Craig - 31-Jul-94
Font: Modern 12

!"#\$%&'()*+,-./0123456789:;<=>?
 @ABCDEFGHIJKLMNPOQRSTUVWXYZ[\]^_`abcdefghijklmnopqrstuvwxyz{|}
 ~ Á Â Ã Ä Å Ç È É Ê Ë Ì Í Î Ï Ñ Ò Ó Ô Õ Ö × Ø Ù Ú Û Ü Ý Þ ß à á â ã ä å æ ç è é ê ë ì í î ï ð ñ ò ó ô õ ö ÷ ø ù ú û ü ý þ ß à á â ã ä å æ ç è é ê ë ì í î ï ð ñ ò ó ô õ ö ÷ ø ù ú û ü ý þ ß

 Font Character Chart Presented by David T. Craig - 31-Jul-94

Font: Modern 18

) * + , - / 0 1 2 3 4 5 6 7 8 9 ; < = > ? @ A B C D E F G H I J K L M N O P
Q R S T U V W X Y Z [\] ^ _ ` a b c d e f g h i j k l m n o p q r s t u v w x y
z { | } ~ Ä Å Ç È É Ñ Ò Û Ü ä å ç è é ê ë ì í î ï ñ ó ô õ ö ø ù ú û ü ÿ •
¶ B @ © ¤ ¢ £ ¤ ¥ ¦ § ¨ © ª « ¬ ® ¯ ° ± ² ³ ´ µ ¶ · ¸ ¹ º » ¼ ½ ¾
... Å Ä Ö Ç Æ œ — “ ” ’ ’ ÷

Font Character Chart Presented by David T. Craig - 31-Jul-94
Font: Modern 24

←→
↑ ↓ ! " # \$ % & ' () * + , - . / 0 1 2 3 4 5 6 7 8 9 : ; < = > ?
@ A B C D E F G H I J K L M N O P Q R S T U V W X Y Z [\] ^ _ `
{ | } ~ ª Å Ç È É Ñ Ö Ü à á â ã ä å ç è é ê ë ì í î ï ñ ò ó ô õ ö ù
ú û ü º ° ¤ £ § • ¶ | ® © ™ , · ¸ ∞ ± ≤ ≥ ¥ μ ð Σ Π π
] æ Ω ∂ ø ÷ i √ ≈ Δ « » ... Å Ä Ö œ ÷ ÷
◇ ÿ ??? ??? ??? ??? ??? ??? ??? ??? ???
???? ?????

"Apple Lisa Font Chart 07/28.PIC" 27 KB 1998-12-13 dpi: 72h x 72v pix: 576h x 720v

Font Character Chart Presented by David T. Craig - 31-Jul-94

Font: Modern 8 [monospaced]

0 1 2 3 4 5 6 7 8 9
 A B C D E F G H I J K L M N O P Q R S T U V W X Y Z
 [\] ^ _ ` a b c d e f g h i j k l m n o p q r s t u v w x y z
 { | } ~
 ¡ ¢ £ ¤ ¥ ¦ § ¨ © ª « ¬ ® ¯ ° ± ² ³ ´ µ ¶ · ¸ ¹ º » ¼ ½ ¾
 ¿ À Á Â Ã Ä Å Æ Ç È É Ê Ë Ì Í Î Ï Ñ Ò Ó Ô Õ Ö × Ø Ù Ú Û Ü Ý Þ ß à á â ã
 ä å æ ç è é ê ë ì í î ï ð ñ ò ó ô õ ö ÷ ø ù ú û ü ý þ ÿ

Font Character Chart Presented by David T. Craig - 31-Jul-94

Font: Modern 10 [monospaced]

& M f 0 r
 % L s ö i
 \$ K r ö j
 # J g ö ø
 " I P ö æ
 ! H O N Q
 + G n i o
 † F m i e
 ‡ E I i j
 † D k i π
 † C J è π
 B i é Σ
 A h é á
 a g é u
 ? f ç y
 > e á z
 = d æ z
 < o á ± ý
 ; b á ∞ ♦
 : a á 0 +
 q ' á æ '
 8 ü # '
 7 ö : "
 6] Ñ '
 5 / É # -
 4 [Ç 0 -
 3 Z Á R œ
 2 Y Á B E
 1 X 1 Ö
 † 0 W ~ ■ Ä
 † / V } \$ Á
 . U I é
 - T { 0 ...
 . S z ° »
 + R y t «
 * Q x u Δ
) P w 0 ≈
 (O v ü f
 - N U U J

Font Character Chart Presented by David T. Craig - 31-Jul-94

Font: **Modern 12** [monospaced]

:	E	h	ö	Æ	—	□
—	D	ö	ö	Æ	—	□
	U	f	ö	:	ö	□
→	B	e	ö	,	Æ	□
↑	A	d	ö	™	ö	□
↑	@	U	ö	ö	Æ	□
↑	?	b	ö	ö	Æ	□
ö	>	æ	N	B		□
ö	=	'	É	¶	∴	□
ö	<	Ç	·	»		□
ö	:	A	\$	«		□
ö	:	J	A	£	Δ	□
ö	9	/	ö	ö	ö	□
ö	8	J	ö	f	ö	□
ö	7	Z	}	†	J	□
ö	6	Y	|	ü	—	□
ö	5	X	{	ü	i	□
ö	4	W	Z	ü	ü	□
ö	3	V	Y	ü	ö	□
ö	2	U	X	ö	ö	□
ö	1	T	W	ö	ö	□
ö	0	S	V	ö	ö	□
ö	/	R	u	ö	ö	□
ö	.	Q	t	ö	J	□
ö	-	P	s	ö	π	□
ö	+	,	O	r	i	□
ö	+	N	q	i	Σ	□
ö	*	M	p	i	ö	□
ö	)	L	o	i	ü	□
ö	(	K	n	ö	¥	□
ö	.	J	m	ö	±	□
ö	&	I	i	ö	±	□
ö	%	H	k	ö	±	□
ö	\$	G	j	ö	ö	□
ö	#	F	i	ö	ö	□

Font Character Chart Presented by David T. Craig - 31-Jul-94
Font: Classic 12 [monospaced]

& M t ö - ?
 % L s ö i ?
 \$ K r ö ö ?
 # J q ö ö ?
 " I P ö ö æ ?
 ! H o ñ ö ?
 + G n i ö ?
 † F m î ä ?
 ‡ E l i j ?
 † D k i π ?
 † C J è Π ?
 ? B i é Σ ?
 ? A h è ð ?
 ? @ é é µ ?
 ? ? f ç y ?
 ? > e ä z ?
 ? = d ä z ?
 ? < c ä ± ý ?
 ? ; b ä ∞ ◇ ?
 ? : a ä ⊙ + ?
 ? 9 , á æ , ?
 ? 8 , Ū # , ?
 ? 7 , Ö : " ?
 ? 6 J Ñ , " ?
 ? 5 / É # - ?
 ? 4 l Ç © - ?
 ? 3 Z Á @ œ ?
 ? 2 Y Ä ß E ?
 ? 1 X ? ¶ Ö ?
 ? † 0 W ~ · Ä ?
 ? † / v } § Á ?
 ? . U | f ?
 ? - T { ç ... ?
 ? , S z ° » ?
 ? + R y † « ?
 ? * Q x ü á ?
 ?) P w ú ≈ á ?
 ? (O v ú f ?
 ? - N u ú J ?


Font Character Chart Presented by David T. Craig - 31-Jul-94
Font: Classic 10 [monospaced]

"	E	h	ä	Æ	-	?
!	D	g	a	#	.	?
	C	f	ä	:	æ	?
+	B	e	ä	,	Æ	?
†	A	d	ä	™	Ö	?
†	@	c	ü	©	Ä	?
†	?	b	ö	@	Á	?
?	>	a	N	B		?
?	=	>	E	¶	...	?
?	<	̄	Ç	•	»	?
?	:	>	A	S	«	?
?	:	]	A	E	Δ	?
?	9	/	ç	≈		?
?	8	]	°	f		?
?	7	Z	}	+]	?
?	6	Y	|	ü	-	?
?	5	X	{	ü	i	?
?	4	W	z	ù	ó	?
?	3	V	y	ü	o	?
?	2	U	x	ö	æ	?
?	1	T	w	ö	Ω	?
?	0	S	v	ô	ø	?
?	/	R	u	ò	æ	?
?	.	Q	t	ó]	?
?	-	P	s	ñ	π	?
?	+	,	O	r	i	Π
?	+	N	q	i	Σ	?
?	*	M	p	i	ô	?
?	)	L	o	i	μ	?
?	(	K	n	è	¥	?
?	.	J	m	è	±	?
?	&	I	l	è	±	?
?	%	H	k	è	±	?
?	\$	G	j	ç	≈	?
?	#	F	i	ä	“	?

Font Character Chart Presented by David T. Craig 31-Jul-94

Font: Modern 14

! " # \$ % & ' () * + , - . / 0
 1 2 3 4 5 6 7 8 9 : ; < = > ? @ A B C D E F G H I J K L M N O P Q R S T U V W X Y Z [\] ^ _ ` a
 b c d e f g h i j k l m n o p q r s t u v w x y z { | } ~ Ä Å Ç È É Ê Ë Ì Í Î Ï Ñ Ò Ó Ô Õ Ö
 Ù Ú Û Ü Ý Þ ß à á â ã ä å æ ç è é ê ë ì í î ï ð ñ ò ó ô õ ö ø ù ú û ü ý þ ÿ
 Æ Ö œ — “ ” ‘ ’ ÷ ÿ

 Font Character Chart Presented by David T. Craig - 31-Jul-94

Font: Classic 14

?
 23456789;<=>?@ABCDEFGHIJKLMN0PQRS1234567890TUVWXYZ[\]^_`a
 bcdefghijklmnopqrstuvwxyz{|}~ À Á Ç È Ñ Ö Ü á â ã ä å ç è é ê ë ì ï
 ð ñ ò ó ô õ ö ù ü þ ÿ Æ Ø œ ± ≤ ≥ ÷ × µ ∂ Σ Π π ρ σ τ ω Ω ϕ ο ε ζ ι η ρ f
 ≈ Δ « » ... Á Â Ã Ä Å Æ Ç È É Ê Ë Ì Í Î Ï Ñ Ò Ó Ô Õ Ö × Ø Ù Ú Û Ü Ý Þ ß à á â ã
 ?


Font Character Chart Presented by David T. Craig - 31-Jul-94
Font: LisaTerminal 12 [Graphics]

&	M	T	0	r	?
%	L	:	0	-	?
\$	K	-	0	3	?
#	J	-	0	0	?
"	I	-	0	0	?
'	H	-	0	0	?
	G	+	0	0	?
+	F	-	0	0	?
↑	E	-	0	0	?
→	D	-	0	0	?
←	C	-	0	0	?
?	B	+	0	0	?
?	A	-	0	0	?
?	@	+	0	0	?
?	?	0	0	0	?
?	>	-	0	0	?
?	=	0	0	0	?
?	<	-	0	0	?
?	;	+	0	0	?
?	:	0	0	0	?
?	9	♦	0	0	?
?	8	U	0	0	?
?	7	<	0	0	?
?	6	J	0	0	?
?	5	/	0	0	?
?	4	L	0	0	?
?	3	Z	0	0	?
?	2	Y	0	0	?
?	1	X	0	0	?
?	0	W	0	0	?
?	/	V	0	0	?
?	.	U	0	0	?
?	-	T	0	0	?
?	\	S	0	0	?
?	+	R	0	0	?
?	*	Q	0	0	?
?	)	P	0	0	?
?	(	O	0	0	?
?	-	N	0	0	?

Font Character Chart Presented by David T. Craig - 31-Jul-94
Font: Calculator

The character set includes the following symbols and characters:

- Mathematical symbols: =, +, -, ×, ÷, %, √, 1/x, 1/x², 1/x³, 1/x⁴, 1/x⁵, 1/x⁶, 1/x⁷, 1/x⁸, 1/x⁹, 1/x¹⁰, 1/x¹¹, 1/x¹², 1/x¹³, 1/x¹⁴, 1/x¹⁵, 1/x¹⁶, 1/x¹⁷, 1/x¹⁸, 1/x¹⁹, 1/x²⁰, 1/x²¹, 1/x²², 1/x²³, 1/x²⁴, 1/x²⁵, 1/x²⁶, 1/x²⁷, 1/x²⁸, 1/x²⁹, 1/x³⁰, 1/x³¹, 1/x³², 1/x³³, 1/x³⁴, 1/x³⁵, 1/x³⁶, 1/x³⁷, 1/x³⁸, 1/x³⁹, 1/x⁴⁰, 1/x⁴¹, 1/x⁴², 1/x⁴³, 1/x⁴⁴, 1/x⁴⁵, 1/x⁴⁶, 1/x⁴⁷, 1/x⁴⁸, 1/x⁴⁹, 1/x⁵⁰, 1/x⁵¹, 1/x⁵², 1/x⁵³, 1/x⁵⁴, 1/x⁵⁵, 1/x⁵⁶, 1/x⁵⁷, 1/x⁵⁸, 1/x⁵⁹, 1/x⁶⁰, 1/x⁶¹, 1/x⁶², 1/x⁶³, 1/x⁶⁴, 1/x⁶⁵, 1/x⁶⁶, 1/x⁶⁷, 1/x⁶⁸, 1/x⁶⁹, 1/x⁷⁰, 1/x⁷¹, 1/x⁷², 1/x⁷³, 1/x⁷⁴, 1/x⁷⁵, 1/x⁷⁶, 1/x⁷⁷, 1/x⁷⁸, 1/x⁷⁹, 1/x⁸⁰, 1/x⁸¹, 1/x⁸², 1/x⁸³, 1/x⁸⁴, 1/x⁸⁵, 1/x⁸⁶, 1/x⁸⁷, 1/x⁸⁸, 1/x⁸⁹, 1/x⁹⁰, 1/x⁹¹, 1/x⁹², 1/x⁹³, 1/x⁹⁴, 1/x⁹⁵, 1/x⁹⁶, 1/x⁹⁷, 1/x⁹⁸, 1/x⁹⁹, 1/x¹⁰⁰.
- Calculator functions: MC, M+, M-, Mx, 1/x, 1/x², 1/x³, 1/x⁴, 1/x⁵, 1/x⁶, 1/x⁷, 1/x⁸, 1/x⁹, 1/x¹⁰, 1/x¹¹, 1/x¹², 1/x¹³, 1/x¹⁴, 1/x¹⁵, 1/x¹⁶, 1/x¹⁷, 1/x¹⁸, 1/x¹⁹, 1/x²⁰, 1/x²¹, 1/x²², 1/x²³, 1/x²⁴, 1/x²⁵, 1/x²⁶, 1/x²⁷, 1/x²⁸, 1/x²⁹, 1/x³⁰, 1/x³¹, 1/x³², 1/x³³, 1/x³⁴, 1/x³⁵, 1/x³⁶, 1/x³⁷, 1/x³⁸, 1/x³⁹, 1/x⁴⁰, 1/x⁴¹, 1/x⁴², 1/x⁴³, 1/x⁴⁴, 1/x⁴⁵, 1/x⁴⁶, 1/x⁴⁷, 1/x⁴⁸, 1/x⁴⁹, 1/x⁵⁰, 1/x⁵¹, 1/x⁵², 1/x⁵³, 1/x⁵⁴, 1/x⁵⁵, 1/x⁵⁶, 1/x⁵⁷, 1/x⁵⁸, 1/x⁵⁹, 1/x⁶⁰, 1/x⁶¹, 1/x⁶², 1/x⁶³, 1/x⁶⁴, 1/x⁶⁵, 1/x⁶⁶, 1/x⁶⁷, 1/x⁶⁸, 1/x⁶⁹, 1/x⁷⁰, 1/x⁷¹, 1/x⁷², 1/x⁷³, 1/x⁷⁴, 1/x⁷⁵, 1/x⁷⁶, 1/x⁷⁷, 1/x⁷⁸, 1/x⁷⁹, 1/x⁸⁰, 1/x⁸¹, 1/x⁸², 1/x⁸³, 1/x⁸⁴, 1/x⁸⁵, 1/x⁸⁶, 1/x⁸⁷, 1/x⁸⁸, 1/x⁸⁹, 1/x⁹⁰, 1/x⁹¹, 1/x⁹², 1/x⁹³, 1/x⁹⁴, 1/x⁹⁵, 1/x⁹⁶, 1/x⁹⁷, 1/x⁹⁸, 1/x⁹⁹, 1/x¹⁰⁰.
- Numbers: 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, ., /, %, √, 1/x, 1/x², 1/x³, 1/x⁴, 1/x⁵, 1/x⁶, 1/x⁷, 1/x⁸, 1/x⁹, 1/x¹⁰, 1/x¹¹, 1/x¹², 1/x¹³, 1/x¹⁴, 1/x¹⁵, 1/x¹⁶, 1/x¹⁷, 1/x¹⁸, 1/x¹⁹, 1/x²⁰, 1/x²¹, 1/x²², 1/x²³, 1/x²⁴, 1/x²⁵, 1/x²⁶, 1/x²⁷, 1/x²⁸, 1/x²⁹, 1/x³⁰, 1/x³¹, 1/x³², 1/x³³, 1/x³⁴, 1/x³⁵, 1/x³⁶, 1/x³⁷, 1/x³⁸, 1/x³⁹, 1/x⁴⁰, 1/x⁴¹, 1/x⁴², 1/x⁴³, 1/x⁴⁴, 1/x⁴⁵, 1/x⁴⁶, 1/x⁴⁷, 1/x⁴⁸, 1/x⁴⁹, 1/x⁵⁰, 1/x⁵¹, 1/x⁵², 1/x⁵³, 1/x⁵⁴, 1/x⁵⁵, 1/x⁵⁶, 1/x⁵⁷, 1/x⁵⁸, 1/x⁵⁹, 1/x⁶⁰, 1/x⁶¹, 1/x⁶², 1/x⁶³, 1/x⁶⁴, 1/x⁶⁵, 1/x⁶⁶, 1/x⁶⁷, 1/x⁶⁸, 1/x⁶⁹, 1/x⁷⁰, 1/x⁷¹, 1/x⁷², 1/x⁷³, 1/x⁷⁴, 1/x⁷⁵, 1/x⁷⁶, 1/x⁷⁷, 1/x⁷⁸, 1/x⁷⁹, 1/x⁸⁰, 1/x⁸¹, 1/x⁸², 1/x⁸³, 1/x⁸⁴, 1/x⁸⁵, 1/x⁸⁶, 1/x⁸⁷, 1/x⁸⁸, 1/x⁸⁹, 1/x⁹⁰, 1/x⁹¹, 1/x⁹², 1/x⁹³, 1/x⁹⁴, 1/x⁹⁵, 1/x⁹⁶, 1/x⁹⁷, 1/x⁹⁸, 1/x⁹⁹, 1/x¹⁰⁰.

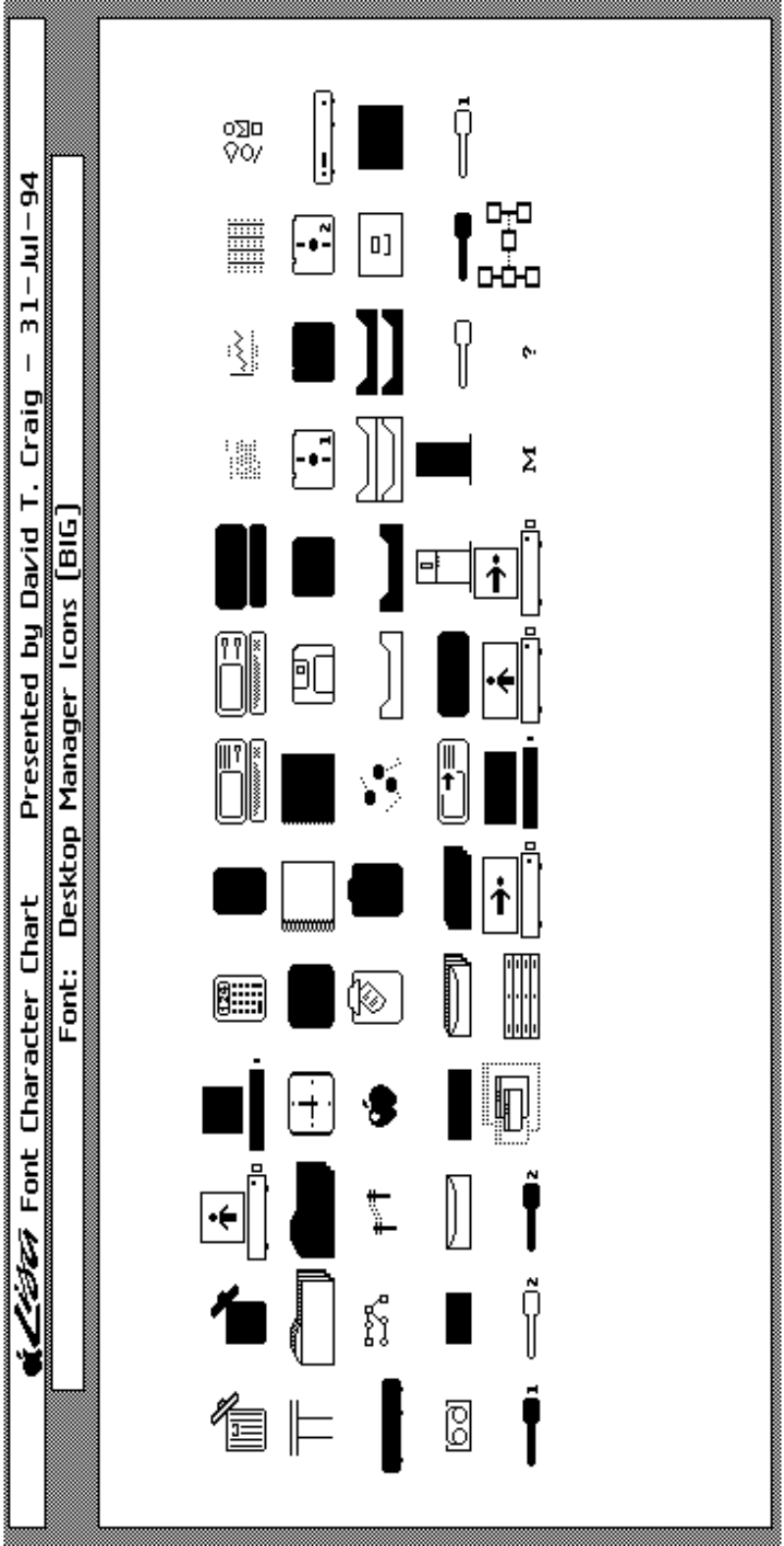
 Font Character Chart Presented by David T. Craig - 31-Jul-94
Font: Marker

□
▲
◆
▼
◇
⊕
■
⌘
+


Font Character Chart Presented by David T. Craig 31-Jul-94

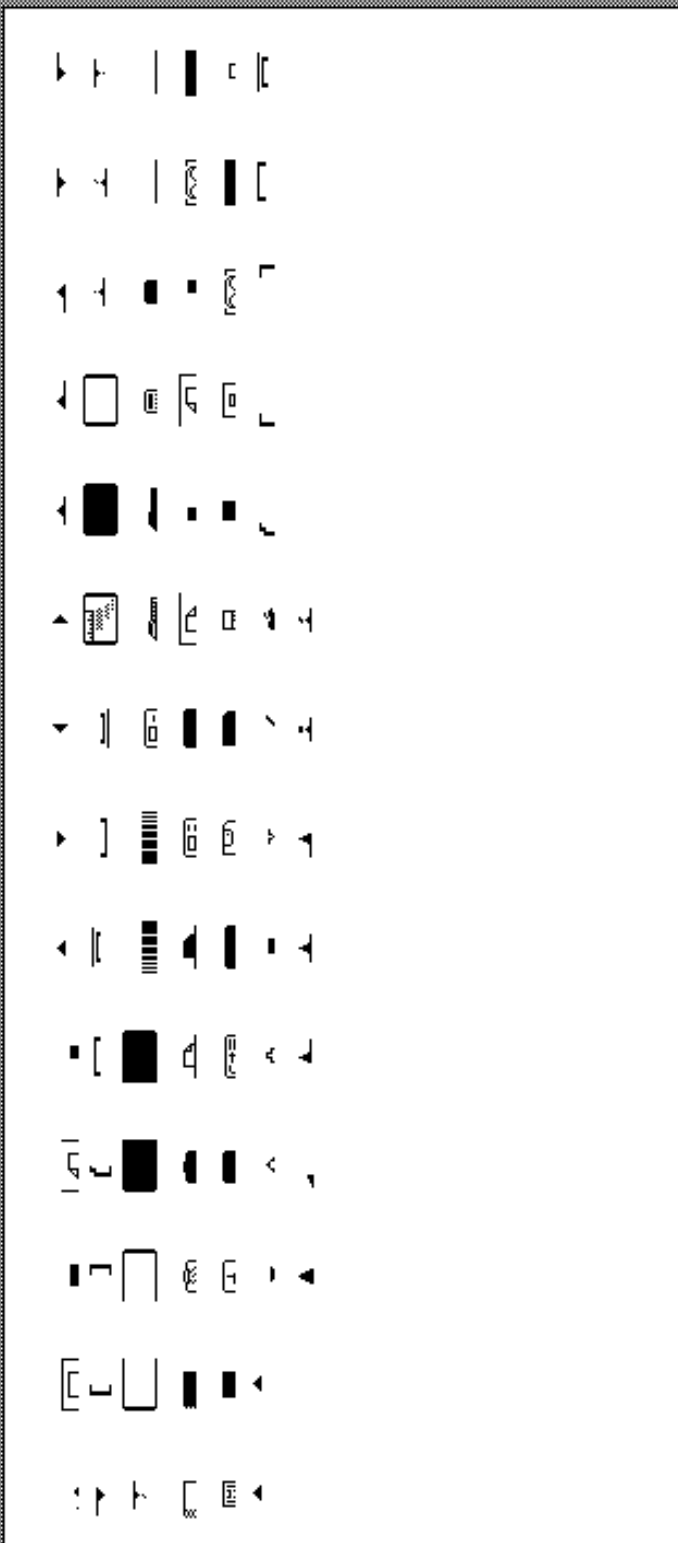
Font: **Icon Names**

The character chart displays the following text from top to bottom:
 ! " # \$ % & ' () * + , - . / 0 1 2 3 4 5 6 7 8 9 : ; < = > ? @ A B C D E F G H I J K L M N
 O P Q R S T U V W X Y Z [\] ^ _ ` a b c d e f g h i j k l m n o p q r s t u v w x y z { | } ~ ¡ ¢ £ ¤ ¥ ¦ § ¨ © ª « ¬ ® ¯ ° ± ² ³ ´ µ ¶ · ¸ ¹ º » ¼ ½ ¾
 À Á Â Ã Ä Å Æ Ç È É Ê Ë Ì Í Î Ï Ñ Ò Ó Ô Õ Ö × Ø Ù Ú Û Ü Ý Þ ß à á â ã



Font Character Chart Presented by David T. Craig - 31-Jul-94
Font: Desktop Manager Icons [BIG]

 Font Character Chart Presented by David T. Craig - 31-Jul-94
Font: Desktop Manager Icons [small]




▶	▶	▬	▬	▬
▶	▶	▬	▬	▬
▶	▶	▬	▬	▬
▶	▬	▬	▬	▬
▶	▬	▬	▬	▬
▶	▬	▬	▬	▬
▶	▬	▬	▬	▬
▶	▬	▬	▬	▬
▶	▬	▬	▬	▬
▶	▬	▬	▬	▬
▶	▬	▬	▬	▬
▶	▬	▬	▬	▬
▶	▬	▬	▬	▬
▶	▬	▬	▬	▬
▶	▬	▬	▬	▬

Font Character Chart Presented by David T. Craig - 31-Jul-94

Font: LisaTerminal 12 [Text]

ø M f ð r
 % L s ö i
 \$ K r ö j
 # J g ö ø
 " I P ö ø
 ! H O N Q
 + G n i o
 † F m i e
 † E I i j
 † D k i π
 † C J è π
 B i é Σ
 A h é á
 a g é u
 ? f ç y
 > e á z
 = d ã z
 < o á ± ý
 ; b á ∞ ♦
 : a á 0 +
 q ' á Æ '
 8 ü # '
 7 ö : "
 6] Ñ ' "
 5 / É # -
 4 [Ç Ø -
 3 Z Á R œ
 2 Y Á B œ
 1 X ¶ Ö
 † 0 W ~ ■ Ä
 † / V } \$ Á
 . U I €
 - T { ¢ ...
 . S z ° »
 + R y t «
 * Q x u Δ
) P w ö ≈
 (O v ü f
 - N U U J

 Font Character Chart Presented by David T. Craig - 31-Jul-94

Font: LisaTerminal 20 [Text]

0	1	2	3	4	5	6	7	8	9
A	B	C	D	E	F	G	H	I	J
K	L	M	N	O	P	Q	R	S	T
U	V	W	X	Y	Z	[]	^	_
0	1	2	3	4	5	6	7	8	9
+	=	,	;	'	:	!	()	*
~	@	#	\$	%	&	'	()	*
+	=	,	;	'	:	!	()	*
~	@	#	\$	%	&	'	()	*
+	=	,	;	'	:	!	()	*
~	@	#	\$	%	&	'	()	*
+	=	,	;	'	:	!	()	*
~	@	#	\$	%	&	'	()	*
+	=	,	;	'	:	!	()	*
~	@	#	\$	%	&	'	()	*
+	=	,	;	'	:	!	()	*
~	@	#	\$	%	&	'	()	*
+	=	,	;	'	:	!	()	*
~	@	#	\$	%	&	'	()	*
+	=	,	;	'	:	!	()	*
~	@	#	\$	%	&	'	()	*
+	=	,	;	'	:	!	()	*
~	@	#	\$	%	&	'	()	*
+	=	,	;	'	:	!	()	*
~	@	#	\$	%	&	'	()	*
+	=	,	;	'	:	!	()	*
~	@	#	\$	%	&	'	()	*