

Timing Font V1.00**29th October 2007****<http://www.pcserviceselectronics.co.uk/>****Paul Carpenter****PC Services****paul@pcserviceselectronics.co.uk**

This font is for creating timing diagrams in documents using a TrueType Symbol font. To meet these ends this is a monospaced font to allow for signal alignment in a timing diagram. Install the font onto your system as you would for any normal font, on most systems copying into the fonts folder is NOT guaranteed to work.

Anyone is allowed to use this font, however the only stipulation I make is that is not for resale as a font or part of a font taken from the original.

The font assumes English US mapping (as most fonts do by default), if other mappings are required use email address above and we can discuss alternative mappings. Suggestions of inclusions or removals will be considered, as this is the first draft and will be reviewed later. Check the website first for any updates.

Group labelling (data/address/etc..)		Timing and measurements			
Normal	New symbol	Signal Type	Normal	Name	Symbol
0 to 9	<u>0 1 2 3 4 5 6 7 8 9</u>	Timing Mark		Bar	
a to z	<u>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</u>	Left Arrow	<	less than	←
A to Z	<u>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</u>	Arrow Shaft	,	comma	—
		Right Arrow	>	greater than	→

Signal/Group Levels

Signal/Group Levels				Groups of signals			
Signal Type	Normal	Name	Symbol	Signal Type	Name	Normal	Symbol
Low	-	minus	=	Start Group	left square	[⌊
High	=	equal	=	End Group	right square]	⌋
Tri-state	—	underline	—	Tri-State to Group	left brace	{	⌈
Pulled up	+	plus	—	Group to Tri-State	right brace	}	⌋
High to Tri-state	!	exclamation	↘	Group Change	right bracket)	⌋
Tri-state to High	@	at	↗	Group	dot	.	—
Low to Tri-state	#	number/hash	↗	Break in timing levels			
Tri-state to Low	\$	dollar	↘				
Rising Edge	/	slash	↗	Signal Type		Normal	Symbol
Falling Edge	\	reverse slash	↘	Break Low	percent	%	...
Clock Narrow	:	colon	⌒	Break High	carat	^	...
Clock Wide	;	semi-colon	⌒	Break Group	ambersand	&	...
Glitch Low	~	tilde	⌒	Break Tri-State	asterisk	*	...
Glitch High	‘	apostrophe	⌒	Break Pulled Up	left bracket	(...
Undetermined	?	question	⌒				

Example of font usage