

# TM SERIES

17" - 42" Full HD LED & LCD Monitors



- Economically Priced
- Variety of Inputs (HDMI, BNC, VGA, DVI, and Audio)
- Toggle between 4:3 and 16:9 Aspect Ratios with Wide LED Monitors
- TME19W & TME22W LED UNITS
- 3D Comb Filters, De-Interlaced, Noise Reduction
- On Screen Displays, VESA Mounting Hole Configurations
- USB and Component Inputs on TM32 & TM42
- Megapixel Display Density

# TM Series Monitors 17”-42”

Model	TM17	TM19	TME19W (LED)	TME22W (LED)	TM32	TM42
Size	17”	19”	18.5” Wide	21.5” Wide	31.5” Wide	42” Wide
Aspect Ratio	4:3	4:3	16:9	16:9	16:9	16:9
Max Resolution	1280 x 1024	1280 x 1024	1366 x 768	1920 x 1080	1920 x 1080	1920 x 1080
Brightness	250cd/m <sup>2</sup>	250cd/m <sup>2</sup>	250cd/m <sup>2</sup>	220cd/m <sup>2</sup>	350cd/m <sup>2</sup>	350cd/m <sup>2</sup>
Contrast Ratio	1000:1	1000:1	1000:1	800:1	1200:1	1200:1
Response Time	5ms	5ms	5ms	5ms	8ms	8ms
Viewing Angle	150/140	150/140	170/160	170/160	178/178	178/178
Display Color	16.7M	16.7M	16.7M	16.7M	16.7M	16.7M
Power Consumption	<40W	<45W	<30W	<35W	<170W	<240W
Power	AC 120-240V	AC 120-240V	AC 120-240V	AC 120-240V	AC 120-240V	AC 120-240V
Input/Output	VGA <b>DVI via adapter through HDMI</b> (DVI to HDMI adapter is not included) HDMI BNC In Video In BNC Out (when monitor is on with input selection at BNC In) Audio In Built-In Speakers	VGA <b>DVI via adapter through HDMI</b> (DVI to HDMI adapter is not included) HDMI BNC In Video In BNC Out (when monitor is on with input selection at BNC In) Audio In Built-In Speakers	VGA HDMI BNC In Video In BNC Out (when monitor is on with input selection at BNC In) Audio In Built-In Speakers	VGA HDMI BNC In Video In BNC Out (when monitor is on with input selection at BNC In) Audio In Built-In Speakers	VGA, S-Video, USB Port <b>DVI via adapter through HDMI</b> (DVI to HDMI adapter is not included) HDMI x 2 Component Video – YpPbPr BNC In x 2 (via adapter, 1 included) BNC Out x 1 (via adapter, 1 included) (when monitor is on and input selection is at AV In) AV Input x2 / AV Output x1	VGA, S-Video, USB Port <b>DVI via adapter through HDMI</b> (DVI to HDMI adapter is not included) HDMI x 2 Component video – YpPbPr BNC In x 2 (via adapter, 1 included) BNC Out x 1 (via adapter, 1 included) (when monitor is on and input selection is at AV In) AV input x2 / AV Output x1
Speaker Output	3W + 3W	3W + 3W	3W + 3W	3W + 3W	8W + 8W	8W + 8W
VESA Mounting Holes	75mm x 75mm	75mm x 75mm	75mm x 75mm	75mm x 75mm	200mm x 200mm	300mm x 300mm
Dimensions (WxDxH)	15.55”x2.76”x15.36”	17”x2.76”x16.54”	18.46”x1.41”x14.25”	21”x1.41”x15.51”	31”x4.53”x21.85”	40”x4.53”x27.2”
Gross Weight	12.1 lb	13.2 lb	11 lb	13 lb	30 lb	52 lb

Specifications subject to change without notice