

# TM SERIES 24"-50"

Economic Wide Security and Digital Signage Displays



Model	TME24 (LED)	TME32 (LED)	TME42 (LED)	TME50 (LED)
Screen Size	23.6" Wide	31.5" Wide	42" Wide	50" Wide
Aspect Ratio	16:9 & Opt 4:3	16:9 & Opt 4:3	16:9 & Opt 4:3	16:9 & Opt 4:3
Max Resolution	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080
Brightness	200cd/m <sup>2</sup>	300cd/m <sup>2</sup>	330cd/m <sup>2</sup>	300cd/m <sup>2</sup>
Contrast Ratio	800:1	1200:1	1400:1	4000:1
Response Time	5ms	8ms	8ms	8ms
Viewing Angle	150/140	178/178	178/178	160/120
Display Color	16.7M	16.7M	16.7M	16.7M
Power Consumption	<40W	<60W	<98W	<130W
Power	AC 120-240V	AC 120-240V	AC 120-240V	AC 120-240V
Input/Output	VGA DVI via adapter through HDMI (DVI to HDMI adapter is not included) HDMI 1.4 BNC In x 1 (via adapter, 1 included) BNC Out x 1 (via adapter, 1 included) (when monitor is on and Input selection is at AV In) Audio In Built-In Speakers USB Port x 2 (MPEG-4, JPEG, MP3, .TXT)	VGA DVI via adapter through HDMI (DVI to HDMI adapter is not included) HDMI 1.4 x 2 Component video - YpPbPr BNC In x 1 (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 x 2 / AV Output x 1 Audio In Built-In Speakers USB Port x 2 (MPEG-4, JPEG, MP3, .TXT)	VGA DVI via adapter through HDMI (DVI to HDMI adapter is not included) HDMI 1.4 x 2 Component video - YpPbPr BNC In x 1 (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 x 2 / AV Output x 1 Audio In Built-In Speakers USB Port x 2 (MPEG-4, JPEG, MP3, .TXT)	VGA DVI via adapter through HDMI (DVI to HDMI adapter is not included) HDMI 1.4 x 2 Component video - YpPbPr BNC In x 1 (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 x 2 / AV Output x 1 Audio In Built-In Speakers USB Port x 2 (MPEG-4, JPEG, MP3, .TXT)
Speaker Output	3W + 3W	5W + 5W	8W + 8W	8W + 8W
VESA Mounting Holes	100mm x 100mm	200mm x 100mm	300mm x 200mm	400mm x 300mm
Dimensions (WxDxH)	With No Base 22.18"x2"x13.43" Height With Base 14.75" Base Dimensions 6.25"x10.62"	With No Base 29"x2.67"x18.18" Height With Base 20.25" Base Dimensions 8.68"x13.68"	With No Base 38.18"x3"x22.62" Height With Base 25" Base Dimensions 9"x17.25"	With No Base 44.69"x3"x26.02" Height With Base 29" Base Dimensions 11.5"x20.75"
Gross Weight	10.7 lb	20 lb	34.1 lb	44.09 lb

Specifications subject to change without notice