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VM-27 Series

Customizable HD LCD Monitors

- 27" HD Color LCD Monitor
- Full HD Resolution: 1920 x 1080 (1080p/60)
- Wide Viewing Angle: 178° x 178°
- Video Inputs: VGA, HDMI, DisplayPort and Composite (BNC)
- Internal Speakers
- Can Be Customized to Meet Your Needs
- 3 Year Warranty

The VM-27 Series full HD widescreen LCD monitors provide brilliant color, amazing high-def resolution and incredible picture quality. The VM-27 Series monitors offer VGA, HDMI, DisplayPort, and DVI and Composite (BNC) analog and digital video input capabilities, as well as dual audio speakers. An extensive list of available OEM options enables you to customize the VM-27 Series monitors to your specific needs. The VM-27 Series monitors are ideal for industrial, broadcast, digital signage, medical and commercial applications. They are backed by our standard 3-Year Warranty.

All TRU-Vu industrial LCD monitors are specifically designed for use in demanding applications. Every TRU-Vu monitor utilizes industrial-grade components and high-end LCD panels not found in retail/consumer-grade monitors. This ensures superior image quality, improved performance and greater durability. Visit www.TRU-VuMonitors.com for more details.

Specifications

MODEL	VM-27R	VM-27D
LCD Panel	27" TFT Color LCD	
Display Resolution	1920 x 1080 (1080p/60, Full HD)	
Viewable Area	23.5" (W) x 13.2" (H) (596.9 x 336.15 mm)	
Pixel Pitch	0.31125 mm	
Display Colors	16.7M	
Aspect Ratio	16:9	
Brightness	300 nits	
Contrast Ratio	5,000:1	
Viewing Angle	178° (H) x 178° (V)	
Response Time	8 msec (gray to gray)	
Video Input Connectors	VGA, HDMI, DisplayPort	VGA, HDMI, 3 Composite BNC Inputs, 1 Composite BNC Output
Audio	Dual Speakers	Optional
Power Requirement	12 VDC/(90-260 VAC)	24 VDC/100-240 VAC
Power Consumption	60W (max)	
Enclosure	ABS	
Mounting	Included Base or via 100 x 100, 100 x 200 and 200 x 200 VESA Hole Pattern	
Operating / Storage Temperature	32° to 122° F / (0° to 50° C)	
Humidity	5-90% RH	
Shock	50 G (20 msec, 1/2 sine)	
Vibration	1.5G RMS 10-200 HZ	
Dimensions	25.5" (W) x 17.1 (H) x 7.5" (D) / 647.6 (W) x 434.3 (H) x 190.5 (D) mm	
Weight	18 lbs. / 8.2 kg	