



### VM-27R

#### Customizable HD LCD Monitor

- 27" HD Color LCD Monitor
- Full HD Resolution: 1920 x 1080 (1080p/60)
- Wide Viewing Angle: 178° x 178°
- 3,000:1 Contrast Ratio
- Video Inputs: VGA, HDMI, DisplayPort and DVI-D
- Dual Internal Speakers
- Can Be Customized to Meet Your Needs
- 3 Year Warranty

The VM-27R full HD widescreen LCD monitor provides brilliant color, amazing high-def resolution and incredible picture quality. The VM-27R offers VGA, HDMI, DisplayPort and DVI 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-27R to your specific needs. The VM-27R is ideal for industrial, broadcast, digital signage, medical and commercial applications. It is 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](http://www.TRU-VuMonitors.com) for more details.

#### Specifications

LCD Panel	27" TFT Color LCD
Display Resolution	1920 x 1080 (1080p/60, Full HD)
Display Area	22.3" (W) x 13.2" (H) (597.6 x 336.15 mm)
Pixel Pitch	0.31125 mm
Display Colors	16.7M
Aspect Ratio	16:9
Brightness	300 nit
Contrast Ratio	3,000:1
Viewing Angle	178° (H) x 178° (V)
Response Time	25 msec
Video Input Connectors	VGA, HDMI, DisplayPort
Video Inputs	VGA, HDMI, DisplayPort (DVI via supplied HDMI-to-DVI adapter)
Power Requirement	12 VDC (90-260 VAC with included Power Brick)
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