

VM-52E

Customizable Industrial HD LCD Monitor



- 52" HD Color LCD Monitor
- Full HD Resolution: 1920 x 1080, 1080p/60
- Wide Viewing Angle (178°)
- Video Inputs: VGA, DVI-I, S-Video, Component (YCbCr), Composite (BNC Loop-Thru)
- NTSC/PAL Auto-Recognition
- Picture-In-Picture
- Lockable OSD Controls
- Rugged Steel Housing
- Can Be Customized to Meet Your Needs
- 3 Year Warranty

The VM-52E HD monitor is ideal for industrial, video teleconferencing, telepresence, broadcast, digital signage, medical and commercial applications. It provides crystal-clear full HD images, picture-in-picture, and more. The VM-52E is available in a standard enclosure, open frame or panel mount configurations. An extensive list of available OEM options enables you to customize the VM-52E to your specific needs. Visit www.TRU-VuMonitors.com for more details.

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.

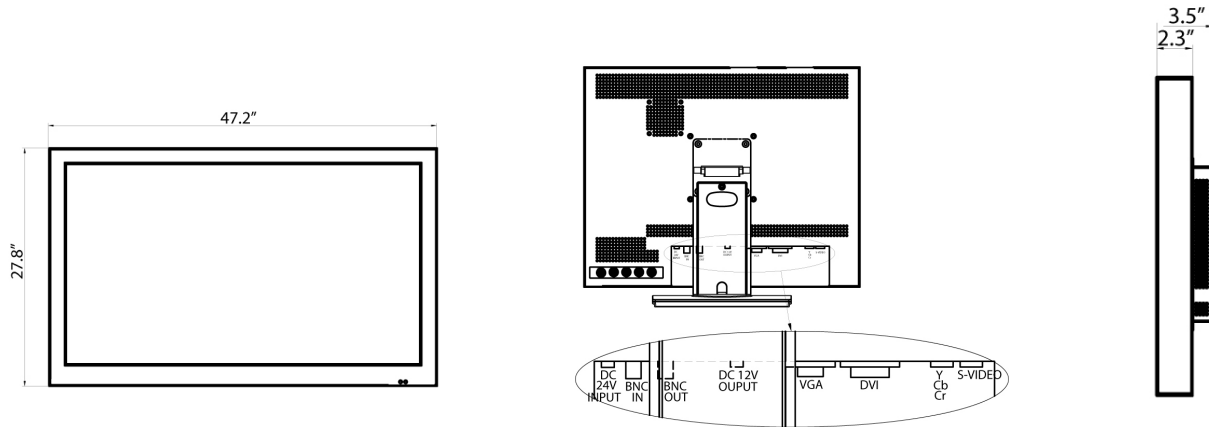
Specifications

LCD Panel	52" TFT Color LCD
Display Resolution	1920 x 1080 (Full HD) 1080p/60
Viewing Area	1152mm x 648mm
Pixel Pitch	0.6mm
Display Colors	1.07 Billion
Aspect Ratio	16:9
Brightness	700 nit
Contrast Ratio	5,000:1
Viewing Angle	178° (H) x 178° (V)
Response Time	8 msec (gray to gray)
Control	OSD (On-Screen Display) via Rear Panel Pushbuttons or Remote Control
VGA Inputs	VGA, DVI-I, S-Video, Component (YCbCr), Composite (BNC Loop-Thru), NTSC/PAL Auto-Recognition
Analog Video In/Out	1 BNC Output
In / Output Impedance	75Ω / Auto Terminating Output
Power Requirement	90-260 VAC / 50/60 Hz with Included Power Brick
Power Consumption	325 Watts
Enclosure	Black Powder-Coated Steel
Mounting	TBD
Operating Temperature	32° to 122° F / 0° to 50° C
Humidity	10-90% RH
Shock	50 G (11 msec, 1/2 sine)
Vibration	1.5G RMS 10-300 Hz
Dimensions	47.2" (W) x 27.8" (H) x 3.5" (D) / 1,198.88 (W) x 706.12 (W) x 88.89 (D) mm

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Dimensions:



Standard Accessories:

- 90-260 VAC Power Brick
- VGA Cable
- Remote Control

Available Options:

- HDMI Video Input
- Protective/Anti-Reflective Glass Screen
- Open-Frame Configuration
- Private Label
- Other Customer - Specific Modifications