



VM-47E

Customizable Industrial Monitor

- 47" TFT Active Matrix Color LCD
- Full HD Resolution (1920 x 1080)
- Wide Viewing Angle (178°)
- Video Inputs: VGA, DVI-I, S-Video, Component (YCbCr), Composite (BNC Loop-Thru), NTSC/PAL
- Picture-In-Picture
- Rugged Metal Housing
- Can Be Customized to Meet Your Needs
- 3 Year Warranty

The VM-47E is ideal for industrial video teleconferencing, telepresence, broadcast, digital signage and commercial applications. It provides crystal-clear full-HD images, picture-in-picture, and more. The VM-47E is available in standard enclosure, open frame or panel mount configurations.

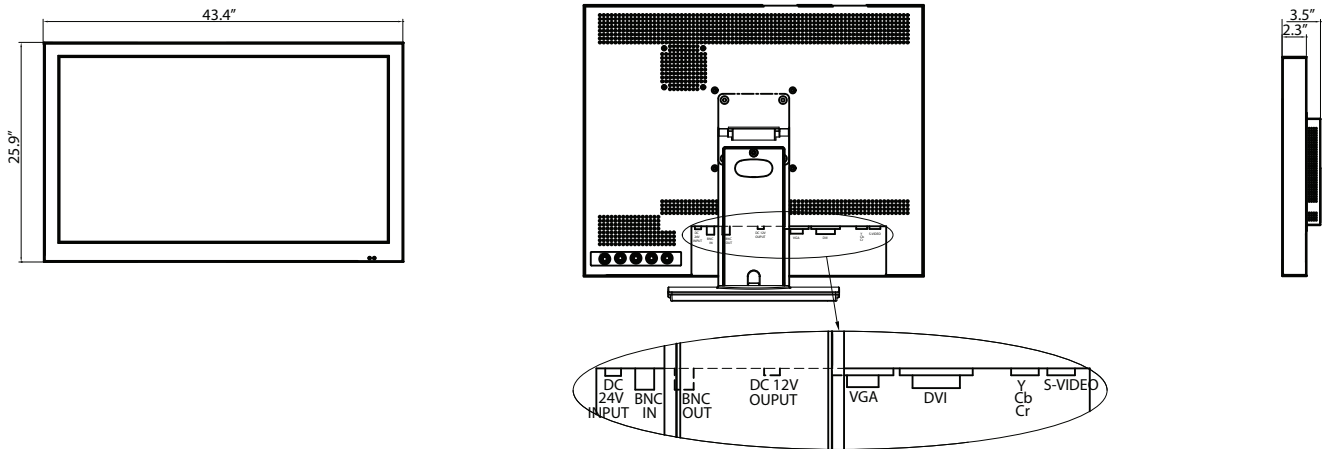
All **TRU-VU** industrial LCD monitors are specifically designed for use in demanding applications. Every **TRU-VU** monitor utilizes industrial-grade components and high-end LCD panels not found in retail/consumer-grade monitors. This ensures superior image quality, improved performance and greater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

An extensive list of available OEM options enable you to customize the VM-47E to your specific needs. Visit www.TRU-VUMonitors.com for more details.

Specifications

LCD Panel	47" TFT Color LCD
Resolution	1920 x 1080 (Full HD)
Viewing Area	1040 x 585mm
Pixel Pitch	0.542mm x 0.542mm
Display Colors	16.7 Million
Aspect Ratio	16:9
Brightness	500 nit
Contrast Ratio	3000:1
Viewing Angle	178° (H) x 178° (V)
Response Time	6.5 msec
Control	OSD (On-Screen Display) via Rear Panel Pushbuttons or Remote Control
Video Inputs	VGA, DVI-I, S-Video, Component (YCbCr), Composite (BNC Loop-Thru), NTSC/PAL
Analog Video Outputs	1 BNC Output
In / Output Impedance	75Ω / Auto Terminating Output
Power Requirement	90-260VAC / 50/60 Hz
Power Consumption	225 Watts
Enclosure	Black Powder-Coated Steel
Mounting	VESA Mounting 200mm x 100mm
Operating Temperature	32° F to 122° F
Humidity	10-90% RH
Shock	50 G (11 msec, ½ sine)
Vibration	1.5 G RMS 10-300Hz
Dimensions	43.4" (W) x 25.9" (H) x 3.5" (D)

Dimensions:



Standard Accessories:

- VGA Cable
- Remote Control

Available OEM Options:

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