



### VM-15 Series

#### Customizable Industrial Monitors

- 15" TFT Active Matrix Color LCD
- High Resolution (1024 x 768)
- 700:1 Contrast Ratio
- Video Inputs: VGA, S-Video, DVI-D, Composite, BNC Loop-Thru, NTSC/PAL
- Compact Housing: Only 1.5" Deep
- Internal Speakers
- Can Be Customized to Meet Your Needs
- 3 Year Warranty

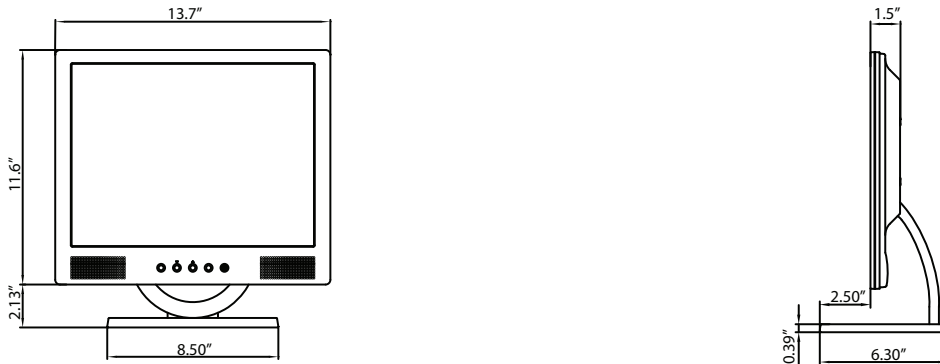
TRU-VU industrial LCD monitors are specifically designed for use in demanding industrial, commercial, medical and A/V applications. Every TRU-VU monitor utilizes industrial-grade components and high-end LCD panels not found in retail/consumer-grade monitors. This ensures superior image quality, improved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

The VM-15 Series monitors offer a variety of video inputs and are available in standard, open frame, rack mount, panel mount, NEMA/IP waterproof, and touch screen configurations. An extensive list of available OEM options enables you to customize a solution to your specific needs. Visit [www.TRU-VUMonitors.com](http://www.TRU-VUMonitors.com) for more details.

### Specifications

MODEL	VM-15A	VM-15B	VM-15C
LCD Panel	15" TFT Color LCD		
Resolution	1024 x 768 (XGA)		
Viewing Area	11.97" (W) x 8.98" (H)		
Pixel Pitch	0.297mm x 0.297mm		
Display Colors	16.2 Million		
Aspect Ratio	4:3		
Brightness	350 nit		300 nit
Contrast Ratio	700:1		
Viewing Angle	140° (H) x 110° (V)		140° (H) x 135° (V)
Response Time	8 msec (gray to gray)		
Control	OSD (On-Screen Display) via Front Panel Pushbuttons		
Video Inputs	VGA, S-Video, Composite, NTSC/PAL	VGA, Composite, BNC Loop-Thru, NTSC/PAL	VGA, DVI-D
Analog Video In / Out	1 RCA Input	1 BNC Input / 1 BNC Output	—
In / Output Impedance	75Ω / Auto Terminating Output		—
Power Requirement	12 VDC (90-240 VAC with Included Power Supply)		
Power Consumption	25 Watts		
Enclosure	ABS		
Mounting	Mounting Stand (shown) Included; VESA Mounting 75x75mm		
Operating Temperature	32° F to 122° F		
Humidity	5-90% RH		
Shock	50 G (20 msec, ½ sine)		
Vibration	1.5 G RMS 10-200Hz		
Approvals	UL/cUL, FCC, CE, TUV, RoHS		
Dimensions	13.7" (W) x 11.6" (H) x 1.5" (D)		
Weight	6.2 lbs.		

## Dimensions:



## Standard Accessories:

- 90-240 VAC Power Supply
- Benchtop Stand
- VGA Cable

## Available OEM Options:

- Protective/Anti-Reflective Glass Screen
- Metal Enclosure
- Panel Mount
- Touch Screen
- Open-Frame Configuration
- Private Label
- Other Customer - Specific Modifications