



VM-32 Series

32" Customizable Industrial HD LCD Monitor

- 32" HD Color LCD Monitor
- Full HD Resolution: 1920 x 1080 (1080p/60)
- Aspect Correction: Does Not Distort 4:3 Image on 16:9 Screen
- Video Inputs: VGA, HDMI, HD-SDI Composite (BNC Loop-Thru), NTSC PAL
- Picture-In-Picture
- 12 VDC Output
- Auto Re-Start After Power Loss
- Can Be Customized to Meet Your Needs

The VM-32D HD monitor is ideal for industrial, commercial, A/V, broadcast, and other applications. It provides crystal-clear HD images, picture-in-picture, and more. It is available in a standard enclosure, open frame or touch screen configurations. An extensive list of available OEM options enables you to customize the VM-32D to your specific needs. Visit www.TRU-VuMonitors.com for more details.

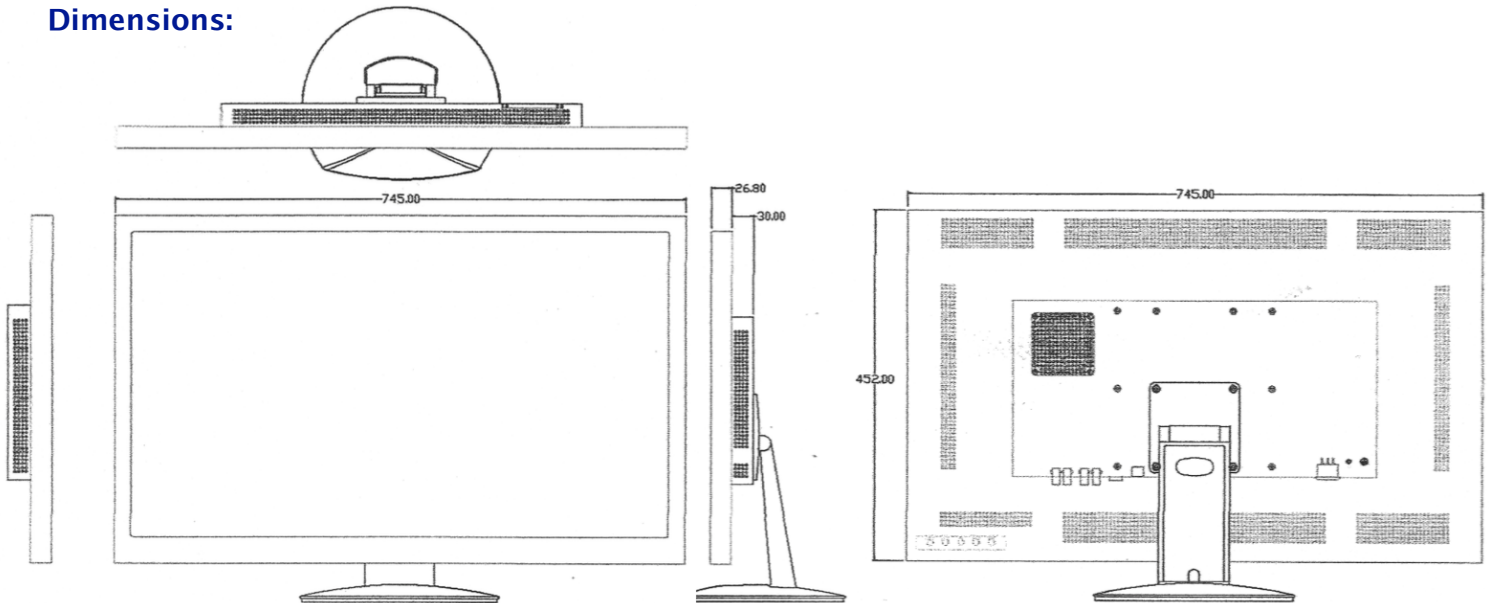
All TRU-Vu industrial LCD monitors are specifically designed for use in demanding industrial, commercial, medical, and A/V applications. Every TRU-Vu monitor utilizes industrial-grade components and high-end LCD panels not found in retail/consumer-grade monitors. This ensures superior image quality,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

Specifications

MODEL	VM-32D	VM-32Z
LCD Panel	32" TFT Color MVA-Type; LED Backlights	
Display Resolution	1920 x 1080 (Full HD)	
Viewable Area	27.48" (W) x 15.46" (H) (698.4 x 392.9 mm)	
Pixel Pitch	0.364mm X 0.364mm	
Display Colors	16.7 Million	
Aspect Ratio	16:9	
Brightness	350 nits	
Contrast Ratio	3,000:1	
Viewing Angle	178° (H) x 178° (V)	
Response Time	6.5 msec (gray to gray)	
Control	OSD (On-Screen Display) via Rear Panel Pushbuttons or Remote Control	
VGA Inputs	VGA, HDMI, Composite (BNC) x 3	VGA, HDMI, HD-SDI, Composite BNC
Video Outputs	Composite (BNC)	HD-SDI, Composite (BNC)
In / Out Impedance	75Ω / Auto Terminating Output	
Power Requirement	24 VDC / 90-240VAC	
Power Consumption	100 Watts	
Enclosure	Black Powder-Coated Steel	
Mounting	Mounting Stand (shown) Included; VESA Mounting 100x100mm, 100x200mm, 200x200mm	
Operating Temperature	+32° to +122° F (0° to +50° C)	
Humidity	10-90% RH	
Shock	50 G (1/2 sine, 20 msec) +/-X, +/-Y, +/-Z (one time each axis)	
Vibration	1.0 G RMS (Random Wave, 10-300Hz) 10 minutes each axis (X,Y,Z)	
Approvals	UL/cUL, FCC, CE, RoHS	
Dimensions	29.33" (W) x 17.8" (H) x 2.2" (D) (745 x 452 x 56.80 mm)	
Weight	32 lbs. (14.5 kg)	
Warranty	3-Years	

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Dimensions:



Standard Accessories:

- AC Power Cord
- Tabletop Stand
- VGA Cable
- Remote Control

Available Options:

- Panel Mount
- Internal Speakers
- Protective/Anti-Reflective Glass
- Open-Frame Configuration
- DisplayPort Input
- Touch Screen
- Private Label