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VM-15 Series

Customizable Industrial Monitors

- 15" Color TFT LCD Monitor
- High Resolution: 1024 x 768 (XGA)
- 700:1 Contrast Ratio
- Video Inputs: VGA, S-Video, DVI-D, Composite, BNC Loop-Thru
- NTSC/PAL Auto-Recognition
- Lockable On-Screen Display Controls
- Compact Housing: Only 1.5" Deep
- Dual Front 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 for more details.

Specifications

MODEL	VM-15S	VM-15B	VM-15C
LCD Panel	15" Color TFT LCD Monitor		
Resolution	1024 x 768 (XGA)		
Viewable Area	11.97" (W) x 8.98" (H) (304.03 x 228.09 mm)		
Pixel Pitch	0.297mm x 0.297mm		
Display Colors	16.2 Million		
Aspect Ratio	4:3		
Brightness	350 nits		
Contrast Ratio	700:1		
Viewing Angle	160° (H) x 140° (V)		
Response Time	8 msec (gray to gray)		
Control	OSD (On-Screen Display) via Front Panel Pushbuttons		
Video Inputs	VGA, S-Video, Composite (BNC), NTSC/PAL Auto-Recognition	VGA, Composite, BNC Loop-Thru, NTSC/PAL Auto-Recognition	VGA-DVI-D
Analog Video In / Out	1 BNC Input	1 BNC Input/1 BNC Output	----
In / Output Impedance	75Ω / Auto Terminating Output		----
Audio	2 Front Speakers		
Power Requirement	12 VDC (90-240 VAC with Included Power Brick)		
Power Consumption	25 Watts		
Enclosure	ABS		
Mounting	Included Base or 75x75mm VESA Hole Pattern		
Operating 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		
Approvals	UL/cUL, FCC, CE, TUV, RoHS		
Dimensions	13.7" (W) x 11.6" (H) x 1.5" (D) / 347.97 (W) x 294.64 (H) x 38.09 (D) mm		
Weight	6.2 lbs. / 2.8 kg		

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15" Customizable Industrial LCD Monitors

Dimensions:



Standard Accessories:

- 90-240 VAC Power Brick
- Benchtop Stand
- VGA Cable
- Audio Cable

Available Options:

- 550 Nits Brightness LCD Panel
- Protective/Anti-Reflective Glass
- Panel Mount
- Touch Screen
- Rack Mount
- Open-Frame Configuration
- Private Label
- Other Customer - Specific Modifications