

VML-15L Series Customizable Industrial Monitors



- 15" TFT Active Matrix Color LCD
- 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 OSD Controls
- Compact Housing: Only 1.5" Deep
- Can Be Customized to Meet Your Needs
- 3 Year Warranty

The VML-15L Series monitors offer a variety of video inputs, and are available in standard, open frame, rack mount, and touch screen configurations. An extensive list of available OEM options enables you to customize a solution to your specific needs.

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. Visit www.TRU-VuMonitors.com for more details.

Specifications

MODEL	VML-15AL	VML-15BL	VML-15CL
LCD Panel	15" Color TFT LCD Monitor		
Resolution	1024 x 768 (XGA)		
Image Size (mm)	11.97" (W) x 8.98" (H)		
Pixel Pitch	0.297mm x 0.297mm		
Display Colors	16.2 Million		
Aspect Ratio	4:3		
Brightness	250 nits		
Contrast Ratio	700:1		
Viewing Angle	140° (H) x 130° (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 Auto-Recognition	VGA, Composite (BNC Loop-Thru) NTSC/PAL Auto-Recognition	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 Brick)		
Power Consumption	25 Watts		
Enclosure	ABS		
Mounting	Mounting Stand (shown) Included; VESA Mounting 75x75mm		
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 10.9" (H) x 1.5" (D) / 347.97 (W) x 276.86 (H) x 38.09 (D) mm		
Weight	6.2 lbs. / 2.8 kg		

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Standard Accessories:

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

Available Options:

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