



VM-17 Series

Industrial LCD Display

- 17" TFT Active Matrix LCD
- High Resolution (1280 x 1024)
- Video Inputs: VGA, DVI-D, HDMI, Composite, NTSC/PAL
- Video Loop-Through
- Internal Speakers (except VM-17D)
- Compact; Less Than 2" Deep
- Can Be Customized to Meet Your Needs
- 3 Year Warranty

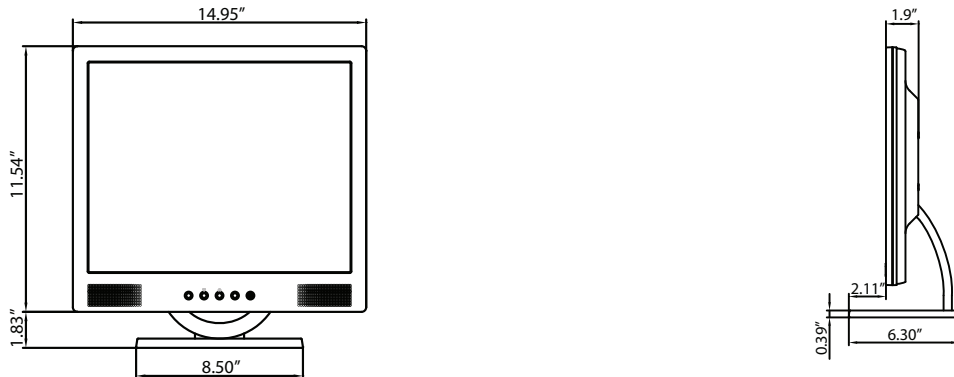
TRU-VU industrial LCD monitors are specifically designed for use in demanding industrial, commercial, medical and A/V applications. Every TRU-VU monitor utilizes industrial-grade components and high-end LCD panels not found in retail/consumer-grade monitors. This ensures superior image quality, improved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

The VM-17 Series monitors offer a variety of video inputs. All models 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-17A	VM-17B	VM-17C	VM-17D
LCD Panel	17" TFT Color LCD			
Resolution	1280 x 1024 (SXGA)			
Viewing Area	13.3" (W) x 10.64" (H)			
Pixel Pitch	0.264mm x 0.264mm			
Display Colors	16.7 Million			
Aspect Ratio	4:3 (Also available in 16:9)			4:3
Brightness	300 nit			420 nit
Contrast Ratio	800:1			
Viewing Angle	178° (H) x 178° (V)	178° (H) x 178° (V)	160° (H) x 160° (V)	178° (H) x 178° (V)
Response Time	3 msec (gray to gray)			
Control	OSD (On-Screen Display) via Front Panel Pushbuttons			
Video Inputs	VGA, S-Video, Composite, NTSC/PAL	VGA, BNC Loop-Through, NTSC/PAL	VGA, DVI-D	VGA, HDMI, Composite, NTSC/PAL
Analog Video In / Out	1 BNC Inputs	2 BNC Inputs / 1 BNC Output	—	3 BNC Inputs / 1 BNC Output
In / Output Impedance	—	75Ω / Auto Terminating Output	—	75Ω / Auto Terminating Output
Power Requirement	12VDC / 90-240 VAC			90-240VAC Only
Power Consumption	35 Watts			45 Watts
Enclosure	ABS			Black Powder-Coated Steel (NEMA 2)
Mounting	Mounting Stand (shown) Included; VESA Mounting 75x75mm			
Operating Temperature	14° F to 122° F			
Humidity	5-90% RH			
Shock	50 G (20 msec, 1/2 sine)			
Vibration	1.5 G RMS 10-200Hz			
Approvals	UL/cUL, FCC, CE, TUV, RoHS			—
Dimensions	14.95" (W) x 13.37" (H) x 1.9" (D)			14.3" (W) x 12.3" (H) x 1.9" (D)
Weight	9 lbs.			15 lbs.

Dimensions:



Standard Accessories:

- 90-240 VAC Power Supply
- Benchtap Stand
- VGA Cable
- Remote Control

Available OEM Options:

- Protective/Anti-Reflective Glass Screen
- Metal Enclosure
- Panel Mount
- Other Customer - specific modifications
- Touch Screen
- Open-Frame Configuration
- Rack Mount

About the Manufacturer...

Clinton Electronics has been an OEM video display provider since 1963, starting with B/W television picture tubes for RCA, GE, Admiral and others. With the advent of the computer, Clinton became the largest supplier of monochrome CRT's providing Apple, IBM, DEC, HP and many other companies under private label agreements. Their product offering evolved into high-end special purpose displays for the Avionics, Military, and Medical markets. Since 2000, Clinton has transitioned into the Security market, becoming the largest provider of Public View Monitors.

In 2008, Clinton Electronics partnered exclusively with InterMark Associates for the **TRU-VU** line of industrial and specialty monitors.