



VMT-19 Series

19" Industrial-Grade Touch Screen Monitor

- 19" 5-Wire Resistive Surface Capacitive or P-Cap Touch
- HID Compliant; No Additional Drivers Required
- Resolution: 1280 x 1024 (SXGA)
- Auto Re-Start After Power Loss
- Lockable On-Screen Display Controls
- Can Be Customized to Meet Your Needs
- 3-Year Warranty

The VMMTR-19C 19" Touch Screen monitors utilizes 5-wire resistive touch technology; the screen can be activated via a finger, gloved hand, credit card or stylus. The VMTC-19V utilizes a surface capacitive touch screen which can only be activated via an exposed human finger or special-purpose stylus. The VMTP-19U Projected Capacitive enables multi-touch capability. The image quality is exceptionally clear and bright; the contact activation point is extremely accurate; and both feature USB interfaces. An extensive list of OEM options enables you to customize every unit to meet your exact needs. Visit www.TRU-VuMonitors.com for more details.

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.

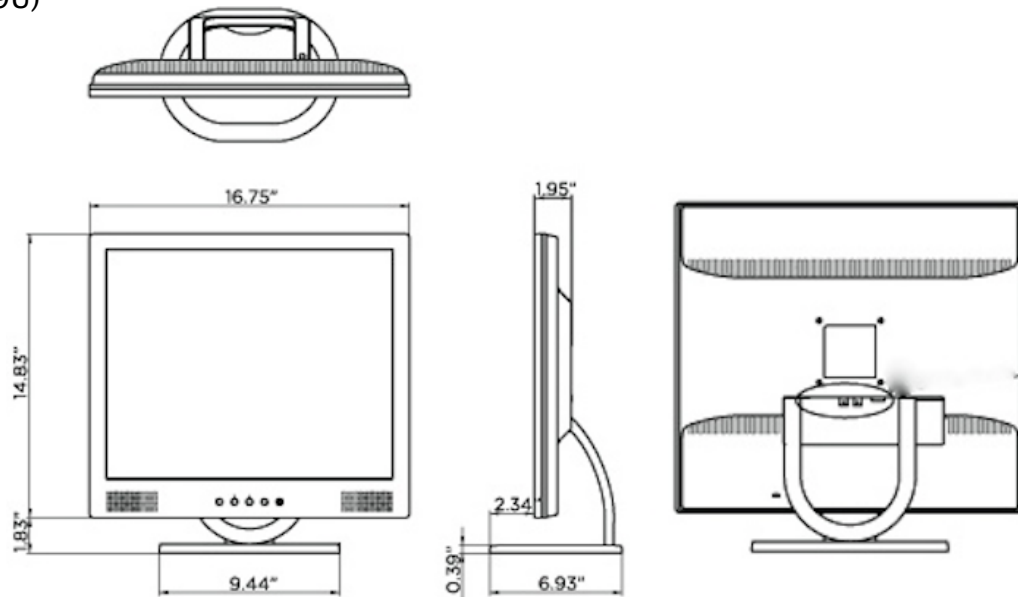
Specifications				
MODEL	VMMTR-19C-24	VMMTR-19C	VMTC-19C	VMTP-19U
LCD Panel	19" TFT Color LCD			19" Color AHVA Panel
Touch Screen	5-Wire Resistive Touch		Surface Capacitive	Projected Capacitive Touch
Touch Screen	USB			
Resolution	1280 x 1024 (SXGA)			
Viewable Area	14.81" (W) x 11.85" (H) (376.17 x 300.98mm)			
Pixel Pitch	0.294 mm x 0.294 mm			
Display Colors	16.7M			
Aspect Ratio	4:3 (5:4)			
	350 nits			
Contrast Ratio	1,000:1			
Viewing Angle	170° (H) x 160° (V)			178°(H) x 178° (V)
Response Time	5 msec (TrF)			25 msec (TrF)
Control	OSD (On-Screen Display) via Front Panel Pushbuttons (may be locked)			
Video Inputs	VGA & DVI-D			VGA, HDMI, BNC
Power	12-24 VDC	12 VDC (90-240 VAC with Included Power Brick)		
Power	28 W			
Enclosure	ABS			ABS/Zero-Bezel
Mounting	Included Base or 75 x 75mm VESA Hole Pattern	75 x 75mm Rear VESA Holes		Included Base or 75x75mm VESA Holes
Operating Temperature	32° to 140° F (0° to 60° C)			-4° to +140°F (-20° to +60°C)
Humidity	5-90% RH			
Shock/Vibration	50 G (20 msec, 1/2 sine) / 1.5 G RMS 10-300Hz			
Approvals	UL/cUL, FCC, CE, TUV, RoHS			TBD
Dimensions	16.75" (W) x 14.83" (H) x 1.95" (D) (425.45 x 376.68 x 49.52 mm)			TBD
Weight	11.4 lbs. (5.17 kg)		12.5 lbs. (5.67 kg)	TBD

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Dimensions:

(Except VMTP-19U)



Standard Accessories:

- 90-240 VAC Power Brick (Except VMMTR-19C-24)
- Tabletop Stand (Except VMTC-19C)
- VGA Cable
- Audio Cable

Available Options:

- SAW Touch Screen
- Protective/Anti-Reflective Glass
- Optical Bonding
- Panel Mount
- High-Temp Operation (-30° to +85° C)
- Powder-Coated Steel Enclosure
- 110 VAC Operation (no external power brick)
- Open-Frame Configuration
- Private-Label
- Wall-Mount Bracket
- Bolt-On Rack-Mount Bracket
- Other Customer - Specific Modifications