

VMTR-10.1R

10.1" Industrial-Grade Touch Screen Monitor

- 5-Wire Resistive Touch
- 1280 x 800 (WXGA) Resolution
- Video Inputs: VGA, HDMI, DisplayPort
- Lockable On-Screen Display (OSD) Controls
- Auto Re-Start After Power Loss
- **TRU-Tuff** Ensures Maximum Shock/Vibration Resistance
- 3 Year Warranty

The VMTR-10.1R touch screen monitors utilizes 5-wire resistive touch technology; the screen can be activated via a finger, gloved hand, credit card or stylus. They are ideal for use in a wide range of industrial, law enforcement, marine, military, advertising, commercial and material handling applications. An extensive list of OEM options enables you to customize the VMTR-10.1R to meet your exact needs.

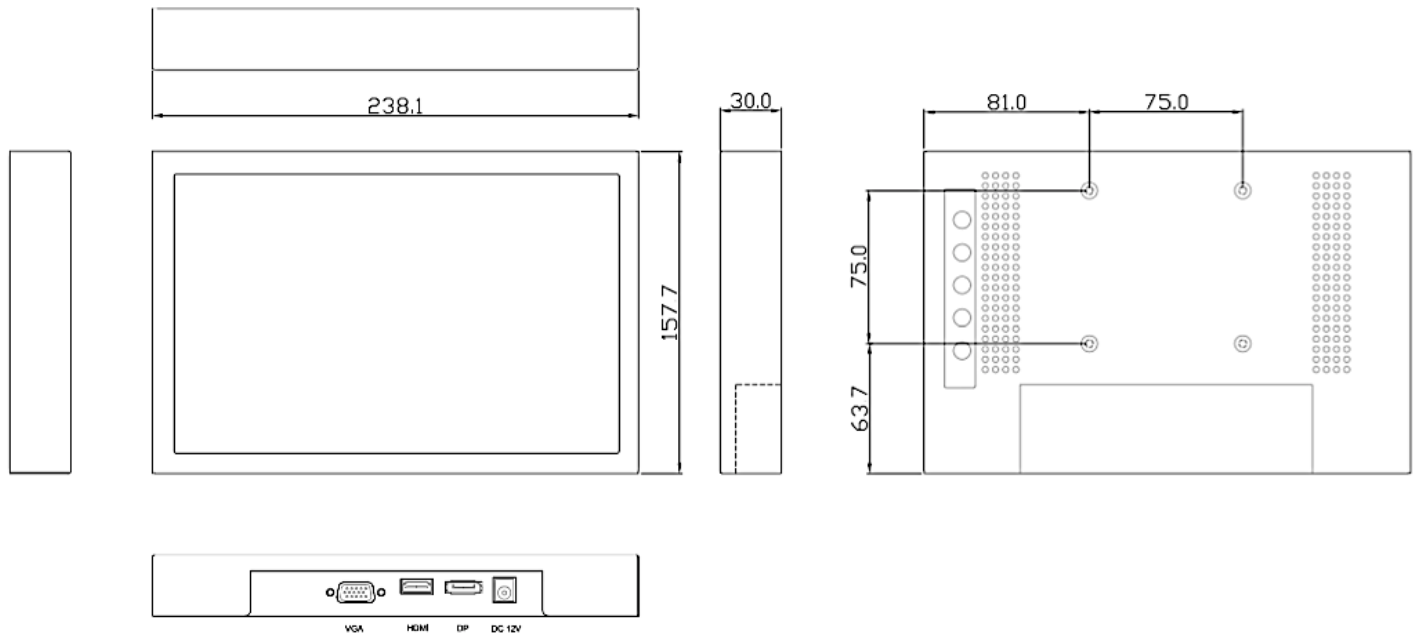
All TRU-Vu industrial LCD monitors are specifically designed for use in demanding applications. Every TRU-Vu monitor utilizes industrial-grade components and high-end LCD panels not found in retail/consumer-grade monitors. This ensures superior image quality, improved performance and greater durability. Our 3-Year Warranty ensures you of reliable worry-free operation. Visit www.TRU-VuMonitors.com for more details.

	Specifications
MODEL	VMTR-10.1R
LCD Panel	10.1" Color LCD; LED Backlights
Touch Interface	5-Wire Resistive Touch
Controller	USB
Resolution	1280 x 800 (WXGA)
Display Area	8.54" (W) x 5.34" (H) (216.96 x 135.6 mm)
Pixel Pitch	0.1695 mm
Display Colors	16:7 M
Aspect Ratio	16:10
Brightness	350 nits
Contrast Ratio	800:1
Viewing Angle	170° (H) x 170° (V)
Response Time	25 msec Trf
Control	OSD (On-Screen Display) via Rear Panel Pushbuttons
Video Inputs	VGA, HDMI, DisplayPort
Power Requirement	12 VDC (2.1 mm Barrel Plug); 90-240 VAC via Included Power Adapter
Power Consumption	TBD
Enclosure	Powder-Coated Steel
Mounting	75 x 75 mm Rear VESA Mount Holes
Operating Temperature	+14° to +122° F (-10° to +50° C)
Humidity	5 - 90% RH
Shock	50G, 20ms, Half-sine wave
Vibration	1.5G (10-200 Hz, P-P) 30 mins./axis (X,Y,Z)
Dimensions	9.37" (W) x 6.21" (H) x 1.18" (D) (238.1 x 157.7 x 30 mm)
Weight	2.31 lbs. (1.05 kg)

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Dimensions:



Standard Accessories:

- 90-240 VAC Power Adapter
- VGA Cable
- HDMI Cable
- USB Cable

Available Options:

- Move OSD Control Buttons onto Front Bezel
- Optical Bonding
- P-Cap Touch Screen
- Panel Mount
- 1,000 Nits Brightness
- Open-Frame Configuration
- Private Label
- Wall Mount or Tabletop Bracket
- Other Customer - Specific Modifications