



VMTWP-17 Series 17" Panel-Mount Waterproof Industrial Touch Screen Monitor

- 17" 5-Wire Resistive or Projected Capacitive Touch Screen
- Stainless Steel Panel-Mount Enclosure
- Waterproof NEMA 4X Front Face
- Auto Re-Start After Power Loss
- Lockable On-Screen Display Controls
- **TRU-Tuff** for Maximum Shock and Vibration Resistance
- Can Be Customized to Meet Your Needs
- Ideal For Manufacturing and Food Processing

The VMTWP-17 Series are industrial-grade 17" touch screens in a waterproof panel-mount enclosure. The 5-wire resistive touch screen can be activated by almost any object – gloved finger, stylus, pen, etc. The surface capacitive version can only be activated with an exposed human finger. The VMTPWP-17C P-Cap version provides 10-simultaneous touch points. The front of the stainless steel panel-mount enclosure is rated NEMA 4X/IP65 waterproof. Its rear-clamp design ensures rock-solid installation. This model is ideal for use in wash-down environments such as food processing plants and other manufacturing facilities. For use in direct sunlight, we also offer our SRMWTRPM-17C-SS, with 1,000 nits of brightness.

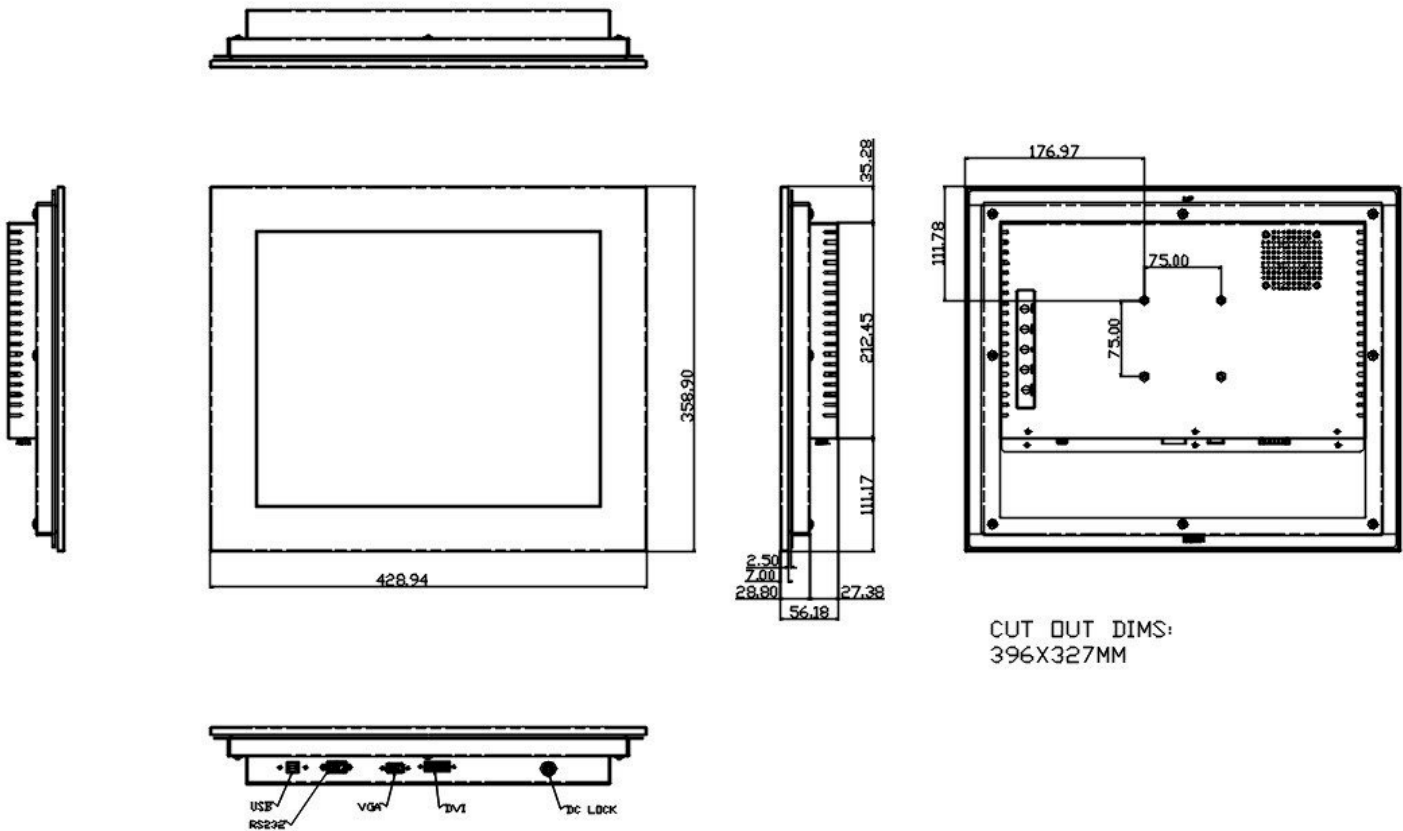
TRU-Vu industrial LCD monitors are specifically designed for use in demanding industrial, commercial, medical and A/V applications. Every TRU-Vu monitor utilizes industrial-grade components and high-end LCD panels not found in retail/consumer-grade monitors. This ensures superior image quality, improved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

MODEL	VMTRWP-17C	VMTPWP-17C
LCD Panel	17" Color LCD; LED Backlights	
Touch Screen Type	5-Wire Resistive Touch	Projected Capacitive
Touch Screen Interface	USB & RS-232	
Resolution	1280 x 1024 (SXGA)	
Viewable Area	13.3" (W) x 10.64" (H) (337.82 x 270.25mm)	
Pixel Pitch	0.264mm x 0.264mm	
Display Colors	16.7M	
Aspect Ratio	4:3 (5:4)	
Brightness	300 nits	
Contrast Ratio	1,000:1	
Viewing Angle	170° (H) x 160° (V)	
Response Time	5 msec (Trf)	
Control	OSD (On-Screen Display) via Rear Panel Pushbuttons (may be locked)	
Video Inputs	VGA & DVI	
Power Requirement	12- 24 VDC / 90-240 VAC	
Enclosure	Panel-Mount with Rear Clamp; Stainless Steel	
Enclosure Rating	NEMA 4X / IP65	
Operating Temperature	32° to 122° (0 to 50° C)	
Shock/Vibration	120 G (20 msec, 1/2 sine) / 1.0 G RMS 10-3	
Dimensions	17.3" W x 13.92" H (437.8 x 353.6 mm)	
Included Accessories	VGA Cable, DVI Cable, Power Pigtail Wire	VGA Cable, Locking Power Pigtail
Warranty	3 Years	

VMTWP-17 Series

Dimensions:

17" Waterproof Panel-Mount Industrial Touch Screen Monitor



CUT OUT DIMS:
396X327MM

Standard Accessories:

- VGA Cable
- DVI Cable
- DC Power Pigtail Cable

Available Options:

- 1,000 Nits Brightness
- 120 VAC Power
- Black Powder-Coated Steel Panel Mount Enclosure
- Private-Label
- Other Customer-Specific Modifications

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