



VMXTPM-18.5G

18.5" Panel-Mount Industrial Touch Screen Monitor

- 18.5" Projected Capacitive Touch Screen
- Steel Panel-Mount Enclosure
- Auto Re-Start After Power Loss
- Lockable On-Screen Display (OSD) Controls
- Can Be Customized to Meet Your Needs
- 3-Year Warranty

The VMXTPM-18.5G is a industrial-grade 18.5" touch screen in a panel-mount enclosure. The projected capacitive touch panel can be activated with an exposed finger, or with thin latex gloves. Its rear-clamp design ensures rock-solid installation. This model is ideal for use in environments such as food processing, manufacturing plants, and more.

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

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MODEL	VMXTPM-18.5G
LCD Panel	18.5" Color AHVA Panel; LED Backlights
Touch Screen	Projected Capacitive
Touch Interface	USB
Resolution	1920 x 1080 (Full HD)
Viewable Area	16:13" (W) x 9.07" (H)" (409.8 x 230.4 mm)
Pixel Pitch	0.213
Display Colors	16.7 M
Aspect Ratio	16:9
Brightness	350 nits
Contrast Ratio	1,000:1
Response Time	25 msec Trf
Viewing Angle	178° (H) x 178° (W)
Control	OSD (On-Screen Display) via Pushbuttons (Lockable)
Video Inputs	DVI, HDMI, DisplayPort
Power Requirement	12 VDC/90-240 VAC
Enclosure	Steel Panel-Mount with Rear Clamp
Operating Temperature	-4° to +158° F (-20° to +70° C)
Shock/Vibration	120 G (20 msec, 1/2 sine) / 1.0G RMS 10-3
Dimensions	TBD
Included Accessories	DVI Cable, HDMI Cable, AC Adapter
Warranty	3 Years