



RMTR-18.5V

HD Touch Screen Rack Mount LCD Monitor

- 18.5" 5-Wire Resistive Touch Screen
- Input Resolutions to 1080p/60 and 1080p/50
- 16:9 Widescreen
- Dual Controller: USB & RS-232 Serial
- 1,000:1 Contrast Ratio
- Integrated Rack Mount Enclosure
- Lockable OSD Controls
- Can Be Customized to Meet Your Needs
- 3 Year Warranty

The RMTR-18.5 HD Touch Screen monitor utilizes 5-wire resistive touch technology; the screen can be activated via a finger, gloved hand, credit card or stylus. The HD image quality is exceptionally clear and bright; the touch activation point is extremely accurate; and it features both USB and serial RS-232 interfaces. The RMTR-18.5V will accept incoming video signals up to 1920 x 1080 resolution. The integrated steel rack mount enclosure fits into standard 19" racks. An extensive list of OEM options enables you to customize the RMTR-18.5 to meet your exact needs. Visit www.TRU-VuMonitors.com for more details.

All TRU-Vu industrial LCD monitors are specifically designed for use in demanding industrial, commercial, security, casino 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

LCD Panel	18.5" TFT Color LCD
Touch Screen Type	5-Wire Resistive Touch
Touch Screen Interface	USB and Serial RS-232
Display Resolution	1366 x 768 (WXGA)
Display Area	409.8 x 230.4 mm
Pixel Pitch	0.3 mm
Display Colors	16.7M
Aspect Ratio	16:9
Brightness	300 nit
Contrast Ratio	1,000:1
Viewing Angle	170° (H) x 160° (V)
Response Time	5 msec (gray to gray)
Video Input	VGA, DVI, HDMI
Power Requirement	12 VDC (90-240 VAC with included Power Brick)
Power Consumption	25W (max)
Enclosure	Metal Rack Mount, 7U
Operating & Storage Temperature	32° to 122° F / 0° to 50° C / -4° to 140° F / -20° to 60° C
Humidity	80% max
Shock	50G, 20ms, Half-sine wave
Vibration	1.5G (10 ~ 200 Hz, P-P), 30 mins/axis (X, Y, Z)
Dimensions	19" (W) x 12.2" (H) x 2.1" (D) / 482.59 (W) x 309.87 (H) x 53.33 (D) mm
Weight	11 lbs. / 5 kg
Accessories	Includes 90-240 VAC Pwer Brick and DVI Cable