



SRMHTR-10.4 Series

10.4" Sunlight Readable Touch Screen Monitor

- Produces Clear, Sharp Images Even in Direct, Bright Sunlight
- 1,500 nits Brightness
- 5-Wire Resistive Touch Screen
- LED Backlights
- **TRU-Tuff** Ensures Maximum Shock/Vibration Resistance
- Lockable OSD (On-Screen Display) Controls
- 3 Year Warranty

The SRMHTR-10.4 Series Sunlight Readable Touch Screen monitors are designed to operate in direct bright sunlight, or in other high ambient-light conditions. They utilize state-of-the-art LED backlights to produce over 1,000 nits of brightness (vs. 250-300 nits for standard monitors). This results in amazingly bright, crystal-clear images, even with direct, bright sunlight on the face of the screen. SRMHTR-10.4 Series Sunlight Readable Touch Screen monitors will eliminate the need for sun-shields, squinting or straining to see washed-out images. The 5-Wire resistive touch screen can be activated via finger or nearly any other pointing device.

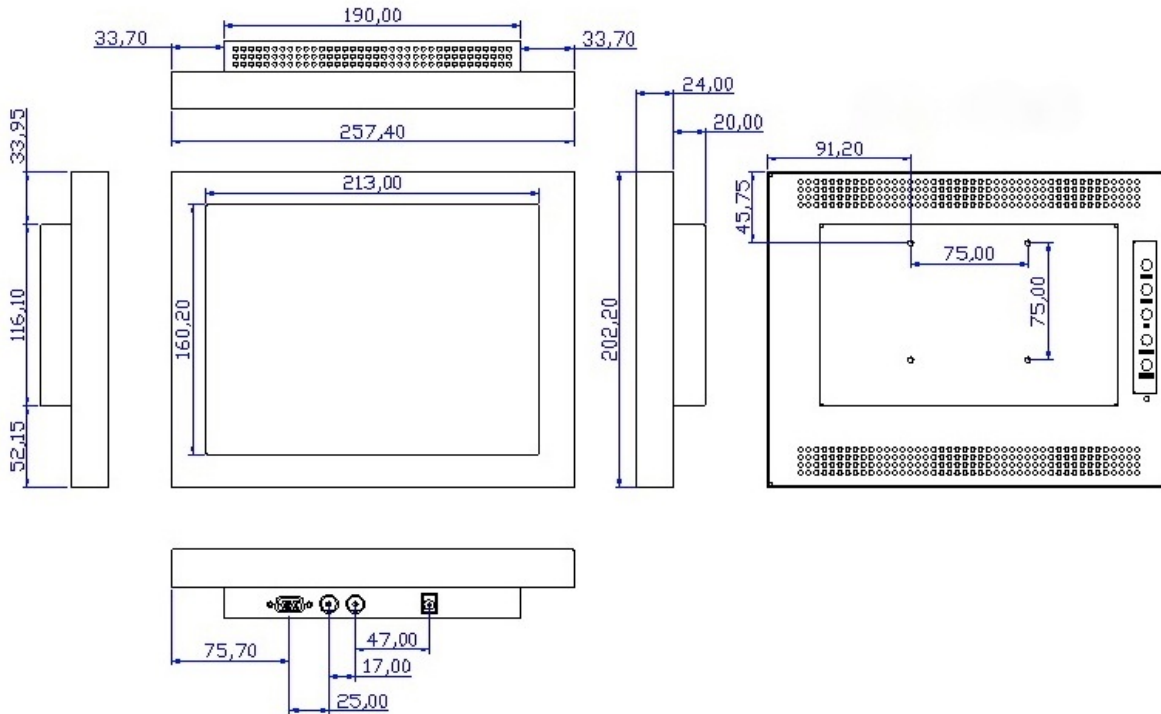
The SRMHTR-10.4 Series Sunlight Readable Touch Screen LCD monitor is built with industrial-grade components, and receives our exclusive **TRU-Tuff** treatment. The **TRU-Tuff** process includes: RTV silicone on all connections and critical components; all wires are dressed, tie-wrapped and secured; and ThreadLock on all screws. This, plus the rugged powder-coated steel enclosure, ensures maximum shock and vibration resistance. This monitor is ideal for a wide range of demanding applications including industrial, military, law enforcement, aviation, marine, inspection, surveying, cranes, oceanic, entertainment and transportation.

Specifications

MODEL	SRMHTR-10.4 V	SRMHTR-10.4V-FRT
LCD Panel	10.4" Color LCD; LED Backlights	
Touch Screen	5-Wire Resistive Touch	
Touch	USB	
Resolution	800 x 600 (SVGA)	
Viewable Area	8.3" (W) x 6.2" (H) (211.2 x 158.4 mm)	
Pixel Pitch	0.264 (H) x 0.264 (V)	
Display Colors	16.2M	
Aspect Ratio	4:3	
Brightness	1,500 nits	
Contrast Ratio	700:1	
Viewing Angle	160° (H) x 140° (V)	
Response Time	15 msec	
Control	OSD (On-Screen Display) via Rear Panel Pushbuttons	OSD (On-Screen Display) via Front OSD Pushbuttons
Video Inputs	VGA	
Power Requirement	12 VDC (2.1mm Barrel Plug); 90-240 VAC via Included Power Brick	
Power	13W (1.08 A @ 12 VDC)	
Enclosure	Powder-Coated Steel	
Mounting	75 x 75 mm Rear VESA Mount Holes	
Operating Temperature	-22° F to 140° F (-30° to +60° C)	
Shock	50G, 20ms, Half-sine wave	
Vibration	1.5G (10-200 Hz, P-P) 30 mins./axis (X,Y,Z)	
Dimensions	10.1"(W) x 7.9" (H) x 1.7" (D)/ (257.4 (W) x 202.2 (H) x 44 (D) mm)	10.8" (W) x 7.96" (H) x 1.74" (D)/ (274.4 x 202.2 x 44mm)
Weight	3.8 lbs. / 1.7 kg	

SRMHTR-10.4 Series 10.4" Sunlight Readable Touch Screen Monitors

Dimensions:



Standard Accessories:

- 90-240 VAC Power Brick
- USB Cord

Available Options:

- Dim-To-Black
- DVI Video Input
- 11-28 VDC Operation
- Capacitive Touch Screen
- 1024 x 768 Resolution
- Panel Mount
- Open-Frame Configuration
- Private Label
- Other Customer - Specific Modifications