



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 or Surface Capacitive Touch Screen
- LED Backlights
- **TRU-Tuff** Ensures Maximum Shock & Vibration Resistance
- Lockable OSD (On-Screen Display) Controls
- 3-Year Warranty

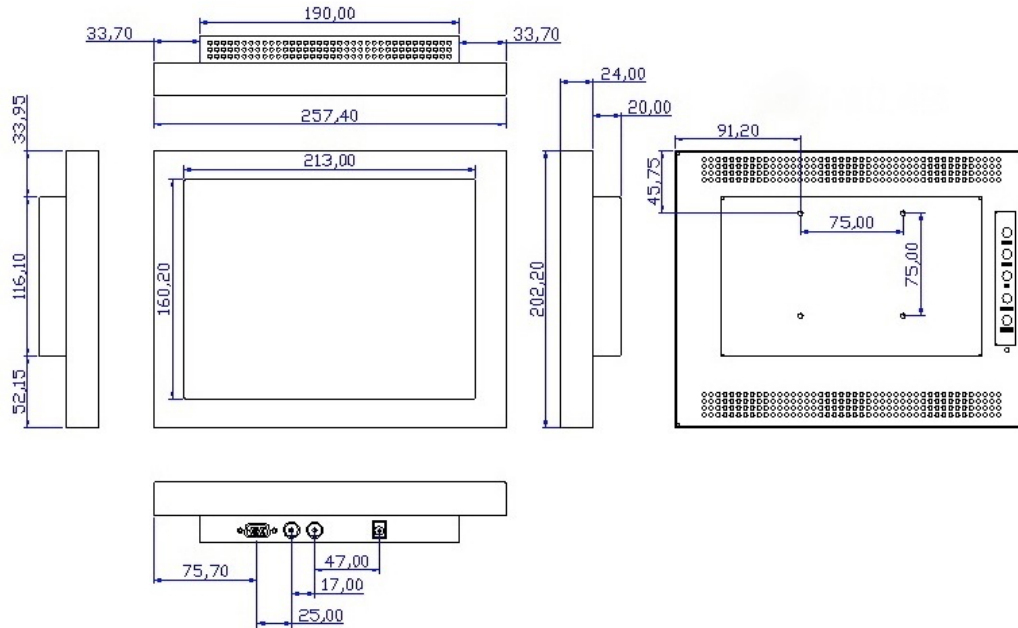
The SRMHTR-10.4 Sunlight Readable Touch Screen monitors are designed to operate in direct bright sunlight, or in other high ambient-light conditions. They utilize state-of-the-art LED backlights to produce over 1,000 nits of brightness (vs. 250-300 nits for standard monitors). This results in amazingly bright, crystal-clear images, even with direct, bright sunlight on the face of the screen. SRMHTR-10.4 Sunlight Readable Touch Screen monitors will eliminate the need for sun-shields, and 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, entertainment and transportation.

	Specifications		
MODEL	SRMHTR-10.4V	SRMHTR-10.4V-FRT	SRMHXTR-10.4C
LCD Panel	10.4 Color TN Panel; LED Backlights		10.4" MVA Panel; LED Backlights
Touch Screen	5-Wire Resistive Touch		
Touch	USB		
Resolution	800 X 600 (SVGA)		1024 X 768 (XGA)
Viewable Area	8.3" (W) X 6.2" (H) (211.2 X 158.4 mm)		
Pixel Pitch	0.264mm		0.2055mm
Display Colors	16.2M		
Aspect Ratio	4:3		
Brightness	1,500 nits		
Contrast Ratio	700:1		3,000:1
Viewing Angle	160° (H) x 140° (V)		178° (H) x 178° (V)
Response Time	15 msec		30 Trf
Control	OSD (On-Screen Display) via Rear Panel Pushbuttons	OSD (On-Screen Display) via Front Panel Pushbuttons	OSD (On-Screen Display) via Rear Panel Pushbuttons
Video Inputs	VGA		VGA, DVI-D
Power Requirement	12 VDC (2.1 mm Barrel Plug); 90-240 VAC via Included Power		12-24 VDC
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)		-22 °F to +176 °F (-30 ° to +80 °C)
Shock	50 G (20ms, ½ 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 x 202.2 x 44 mm)	10.8"(W) x 7.96"(H) x 1.74"(D) (274.4 x 202.2 x 44mm)	TBD
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 Supply (SRMHTR-10.4V and SRMHTR-10.4V-FRT only)
- Power Pigtail, VGA and DVI-D Cables (SRMHXTR-10.4C only)
- USB Cord

Available Options:

- Dim-To-Black
- Capacitive Touch Screen
- Panel Mount
- Open-Frame Configuration
- Private Label
- Wall Mount Bracket
- Other Customer - Specific Modifications