



SRMWT-10.4 Series

10.4" Waterproof Sunlight Readable Touch Screen

- Produces Clear, Sharp Images Even in Direct, Bright Sunlight
- 1,000 nits Brightness
- Optical Bonding Improves Image Quality
- 5-Wire Resistive Touch Screen
- NEMA 4X Waterproof Stainless Steel Enclosure
- **TRU-Tuff** Ensures Maximum Shock/Vibration Resistance
- Lockable OSD (On-Screen Display) Controls
- 3 Year Warranty

The SRMWT-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. SRMWT-10.4 Sunlight Readable touch screens will eliminate the need for sun-shields, squinting or straining to see washed-out images. The waterproof enclosure will prevent damage due to spray, saltwater, etc.

The SRMWT-10.4 Sunlight Readable monitors are built with industrial-grade components, and receive 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

Specifications

MODEL	SRMOBWTR-10.4R	SRMXWTR-10.4R
LCD Panel	10.4" LCD; LED Backlights	
Touch Screen	5-Wire Resistive Touch	
Touch Interface	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	0.3075	0.2055
Display Colors	16.2 Million	
Aspect Ratio	4:3	
Brightness	1,000 nits	
Contrast Ratio	700:1	3,000:1
Optical Bonding	Standard	Optional
Viewing Angle	160° (H) x 140° (V)	178° (H) x 178° (V)
Response Time	15 msec	30 msec
Control	OSD (On-Screen Display) via Rear Panel Pushbuttons	
Video Inputs	VGA, HDMI, DisplayPort	
Power Requirement	12 VDC (2.1mm Barrel Plug); 90-240 VAC via Included Power Brick	
Power Consumption	13W (1.08 A @ 12 VDC)	
Enclosure	NEMA 4X Stainless Steel	
Mounting	75 x75 mm Rear VESA Mount Holes	
Operating Temperature	-31° to +185° F (-35° to +85°C)	-22° to +176° F (-30° to +80° C)
Shock	50 G (20 msec, ½ sine)	
Vibration	1.5G RMS (10-200 HZ, P-P) 30 mins./axis (X,Y,Z)	
Dimensions	TBD	
Weight	TBD	
Warranty	3 Years	