



SRMOBWTP-12H-SS

12" Waterproof Sunlight Readable Optically Bonded Touch Screen Monitor

- 1,000 nits Brightness
- Produces Clear, Sharp Images Even in Direct Bright Sunlight
- Optical Bonding For Increased Image Quality
- Projected Capacitive Touch
- Waterproof NEMA 4X Stainless Steel Enclosure
- Video Inputs: VGA, HDMI
- Operating Temperature: -22° F to +185° F (-30° to +85° C)
- Lockable On-Screen Display (OSD) Controls
- Auto Re-Start After Power Loss
- 3 Year Warranty

The SRMOBWTP-12H-SS waterproof sunlight readable optically bonded touch screen monitors are designed to operate in direct bright sunlight, or in other high ambient-light conditions. Optical Bonding eliminates internal reflections, improves contrast ratio, and protects the LCD panel. The SRMOBWTP-12H-SS features a rugged NEMA 4X stainless steel enclosure. It is completely sealed and will withstand rain, snow, sleet, etc. Projected capacitive touch technology can be activated via an exposed finger, and also when using thin latex or cotton gloves. The multi-touch capability allows up to 10 simultaneous finger operation for selecting, zoom, flick and other functions. It is also unaffected by dirt, grease or moisture on the glass surface. These are ideal for outdoor use in a wide range of applications and industries where viewability outdoors in direct sunlight is crucial.

All TRU-Vu industrial LCD monitors are specifically designed for use in demanding 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. Our 3-Year Warranty ensures you of reliable worry-free operation. Visit www.TRU-VuMonitors.com for more details.

Specifications	
MODEL	SRMOBWTP-12H-SS
LCD Panel	12" Color TN Panel (LED Backlights)
Touch Screen Type	Projected Capacitive Touch
Touch Screen Interface	USB
Resolution	800 x 600 (SVGA)
Viewable Area	9.68"(W) x 7.26"(H) (246 x 184.5mm)
Pixel Pitch	0.3075mm
Display Colors	16.2 Million
Aspect Ratio	4:3 (5:4)
Brightness	1,000 nits
Contrast Ratio	600:1
Viewing Angle	160° (H) x 140° (V)
Response Time	35 msec Trf
Control	OSD (On-Screen Display) via Rear Panel Pushbuttons
Video Inputs	VGA, HDMI
Power Requirement	12 VDC (90-240 VAC with Included Power Brick)
Power Consumption	TBD
Enclosure	Stainless Steel; NEMA 4X Waterproof
Mounting	75 x 75 mm Rear VESA Mount Holes
Operating Temperature	-22° to +185° F (-30° to +85° C)
Humidity	5-90% RH
Shock	50 G (20 msec, 1/2 sine)
Vibration	1.5G RMS 10-200 Hz
Dimensions	TBD
Weight	TBD