

### SRMHOBW-13.3U

#### 13.3" Waterproof Sunlight Readable Optically Bonded LCD Monitor



- 1,500 nits Brightness
- Produces Clear, Sharp Images Even in Direct Bright Sunlight
- Optical Bonding for Improved Image Quality and Safety
- Full HD Resolution: 1920 x 1080 (1080p/60)
- Waterproof NEMA 4X Stainless Steel Enclosure
- Protective Anti-Reflective Glass
- Lockable On-Screen Display (OSD) Controls
- Auto Re-Start After Power Loss
- **TRU-Tuff** Ensures Maximum Shock and Vibration Resistance
- Can Be Customized to Meet Your Needs
- 3 Year Warranty

The SRMHOBW-13.3U Waterproof Sunlight Readable monitor is designed to operate in direct bright sunlight, or in other high ambient-light conditions. It utilizes state-of-the-art LED backlights to produce over 1,500 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. The waterproof stainless steel enclosure is ideal for use outdoors or in factory washdown environments. The SRMHOBW-13.3U is ideal for use in a wide range of industrial, law enforcement, marine, military, inspection, outdoor advertising, and transportation applications where viewability in direct bright 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](http://www.TRU-VuMonitors.com) for more details.

### Specifications

MODEL	SRMHOBW-13.3U
LCD Panel	13.3" AHVA LCD; LED Backlights
Display Resolution	1920 x 1080 (1080P/60 Full HD)
Viewable Area	11.55" (W) x 6.50" (H) (293.472 x 165.078 mm)
Pixel Pitch	0.15285mm
Display Colors	16.2 M
Aspect Ratio	16:9
Brightness	1,500 nits
Contrast Ratio	800:1
Viewing Angle	178° (H) x 178° (V)
Response Time	25msec Trf
Control	OSD (On-Screen Display) via Rear Panel Pushbuttons
Video Inputs	VGA, HDMI, Composite (BNC Loop-Thru)
Power Requirement	12-24VDC
Enclosure	Waterproof NEMA 4X Stainless Steel
Mounting	100 x 100mm Rear VESA Mount Holes
Operating Temperature	32° to 158° F / (0° to +70° C)
Humidity	5-90% RH
Shock	50 G (20 msec, 1/2 sine)
Vibration	1.5G RMS 10-200 HZ
Dimensions	TBD
Weight	TBD
Warranty	3 Years