

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
- 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
- Ambient Light Sensor Adjusts Brightness Automatically
- Optional Lightweight Aluminum Enclosure
- 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.

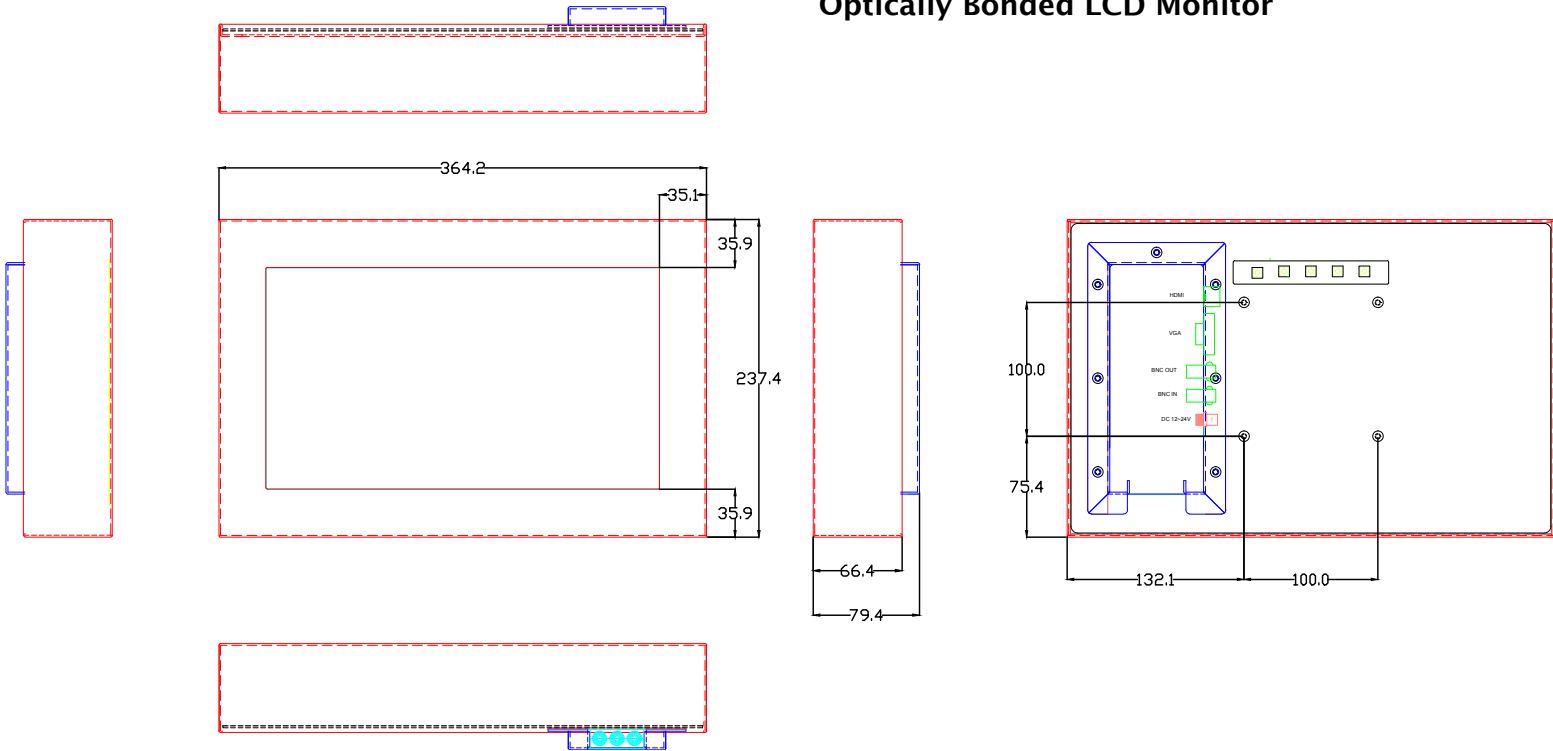
Specifications

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
Optical Bonding	Standard
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 Temp.	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	14.33" (W) x 9.34" (H) x 3.12" (D) (364.2 x 237.4 x 79.4 mm)
Weight	TBD
Warranty	3 Years

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Standard Accessories:

- Locking (2.5mm) Power Pigtail
- VGA Cable
- HDMI Cable

Available Options:

- 90-240 VAC External Power Adapter (PS-12 LC)
- Lightweight Aluminum Enclosure (SRMHOBW-13.3U-A)
- Without Optical Bonding (SRMHW-13.3U)
- DVI Input
- Touch Screen
- Private-Label