



SRMHOB-15 Series

15" Sunlight Readable Optically Bonded Monitors

- Produces Clear, Sharp Images Even in Direct Bright Sunlight
- 2,200 nits Brightness
- Optical Bonding For Increased Contrast Ratio
- **TRU-Tuff** Ensures Maximum Shock/Vibration Resistance
- Protective Anti-Glare Glass
- Auto Re-Start After Power Loss
- 3 Year Warranty

The SRMHOB-15 Series Sunlight Readable Optically Bonded LCD 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 2,200 nits of brightness. This results in amazingly bright, crystal-clear images, even with direct, bright sunlight on the face of the screen. The Optical Bonding eliminates internal reflections, improves contrast ratio, and protects the LCD panel. The SRMHOB-15 Series Sunlight Readable monitors are ideal for use in a wide range of industrial, law enforcement, aviation, marine, military, inspection, advertising, material handling (cranes) 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.

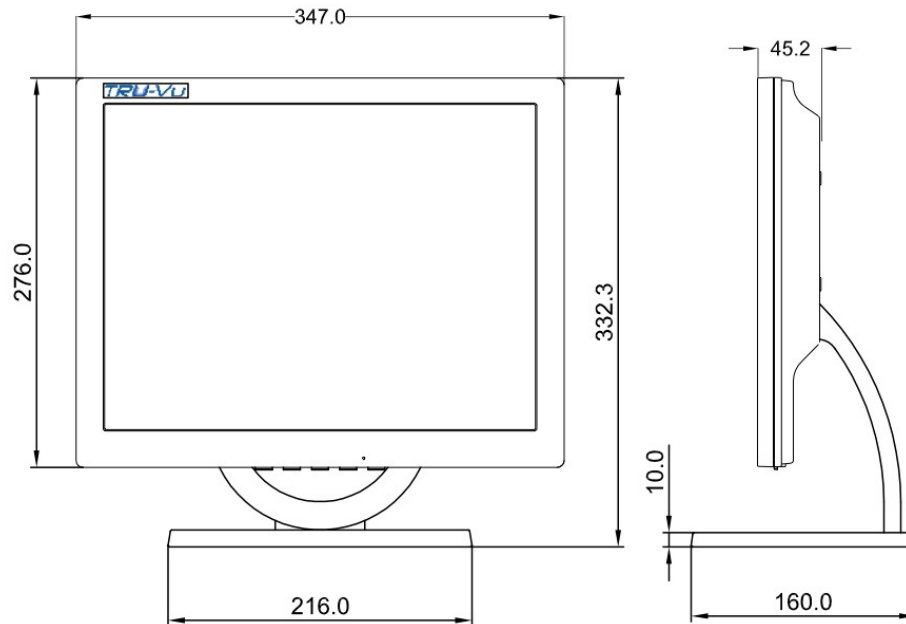
Specifications

MODEL	SRMHOB-15B	SRMHOB-15S
LCD Panel	15" Color LCD; LED Backlights	
Resolution	1024 x 768 (XGA)	
Viewable Area	11.97" (W) x 8.98" (H) (304.12 x 228.09 mm)	
Pixel Pitch	0.297mm	
Display Colors	16.2 M	
Aspect Ratio	4:3	
Brightness	2,200 nits	
Contrast Ratio	900:1	
Viewing Angle	170° (H) x 160° (V)	
Response Time	8 msec Trf	
Control	OSD (On-Screen Display) via Front Panel Pushbuttons	
Video Inputs	VGA, Composite (BNC Loop-Thru) NTSC/PAL Auto-Recognition	VGA, S-Video, Composite (BNC) NTSC/PAL Auto-Recognition
In / Output Impedance	75Ω / Auto Terminating Output	
Audio	Optional Front Speakers	
Power Requirement	12 VDC (2.1mm Barrel Plug); 90-240 VAC via Included Power Brick	
Power Consumption	40 Watts Peak, 30 Watts Continuous	
Enclosure	ABS	
Mounting	Included Tabletop Base or Via 75x75mm Rear VESA Mount Holes	
Operating Temperature	+32° to +140° F (0° to +60° C)	
Humidity	5-90% RH	
Shock	50 G (20 msec, 1/2 sine)	
Vibration	1.5G RMS 10-200 HZ	
Dimensions	13.66" (W) x 10.87" (H) x 1.78" (D) (347 x 276 x 45.2 mm)	
Weight	6.35 lbs. (2.88 kg)	
Warranty	3 Years	

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Dimensions: (mm)



Standard Accessories:

- 90-240 VAC Power Brick
- VGA Cable
- Tabletop Base

Available Options:

- Automatic Ambient Light Sensor
- DVI Video Input
- Dim-to-Black Hotkeys
- Internal Speakers
- Panel Mount
- Steel Enclosure
- Open-Frame Configuration
- Private Label
- Other Customer - Specific Modifications