



SRM-15 Series

15" Sunlight-Readable Monitors

- Produces Clear, Sharp Images Even in Direct Bright Sunlight
- 1,000 nits Brightness
- LED Backlights
- High Shock & Vibration Resistance
- Lockable OSD Controls
- High Uniformity (90%)
- Low EMI Noise
- 3 Year Warranty

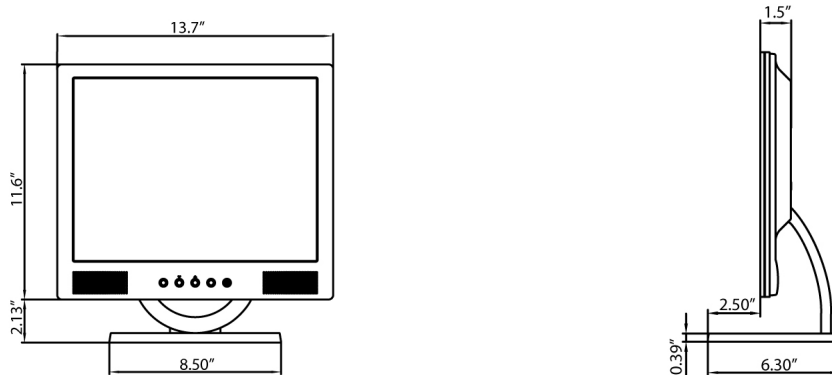
Viewing monitor images outdoors can be very difficult, or impossible. The SRM-15 Series monitors are specifically designed to produce clear, sharp images, even with bright, direct sunlight on the face of the screen. This is achieved by using state-of-the-art high-bright LED backlights. These produce brilliant white light, without the excess heat of older high-wattage CCFL backlights. The SRM-15 Sunlight Readable monitors are used in a wide variety of industrial, military, law enforcement, aviation, marine, and medical applications where viewability in bright sunlight is critical.

All TRU-Vu industrial LCD monitors are specifically designed for use in demanding industrial, commercial, medical and A/V 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. Visit www.TRU-VuMonitors.com for more details.

Specifications

MODEL	SRM-15A	SRM-15B
LCD Panel	15" Color TFT LCD Monitor	
Resolution	1024 x 768 (XGA)	
Image Size (mm)	11.97" (W) x 8.98" (H)	
Pixel Pitch	0.297mm x 0.297mm	
Display Colors	16.2 Million	
Aspect Ratio	4:3	
Brightness	1,200 nits	
Contrast Ratio	700:1	
Viewing Angle	140° (H) x 130° (V)	
Response Time	8 msec (gray to gray)	
Control	OSD (On-Screen Display) via Front Panel Pushbuttons	
Video Inputs	VGA, S-Video, Composite NTSC/PAL Auto-Recognition	VGA, Composite (BNC Loop-Thru) NTSC/PAL Auto-Recognition
Analog Video In / Out	1 RCA Input	1 BNC Input/ 1 BNC Output
In / Output Impedance	75Ω / Auto Terminating Output	
Power Requirement	12 VDC (90-240 VAC with Included Power Brick)	
Power Consumption	48 Watts	
Enclosure	ABS	
Mounting	Included Base or 75x75mm VESA Hole Pattern	
Operating Temperature	32° to 122° F / 0° to 50° C	
Humidity	5-90% RH	
Shock	50 G (20 msec, 1/2 sine)	
Vibration	1.5G RMS 10-200 HZ	
Approvals	UL/cUL, FCC, CE, TUV, RoHS	
Dimensions	13.7" (W) x 10.9" (H) x 1.5" (D) / 347.97 (W) x 276.86 (H) x 38.09 (D) mm	
Weight	6.2 lbs. / 2.8 kg	

Dimensions:



Standard Accessories:

- 90-240 VAC Power Brick
- Benchttop Stand
- VGA Cable

Available Options:

- Protective/Anti-Reflective Glass Screen
- Panel Mount
- Rack Mount
- Open-Frame Configuration
- Private Label
- Other Customer - Specific Modifications