



SRMH-15-AR Series

15" Sunlight Readable Monitors

- Produces Clear, Sharp Images Even in Direct Bright Sunlight
- 1,500 nits Brightness
- Anti-Reflective Coating
- Dim-to-Black Function For Night-Time Use
- Auto Re-Start After Power Loss
- **TRU-Tuff** Treatment Ensures Maximum Shock & Vibration Resistance

The SRMH-15-AR Series Sunlight Readable 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 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 SRMH-15-AR 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.

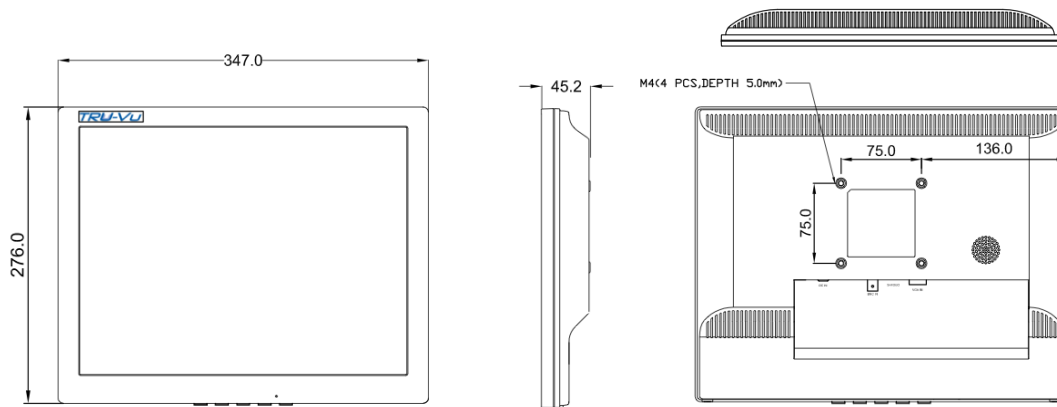
| Specifications | | |
|-----------------------|---|-------------------------------|
| MODEL | SRMH-15S-AR | SRMH-15S-AR-24 |
| LCD Panel | 15" Color LCD; LED Backlights | |
| Resolution | 1024 x 768 (XGA) | |
| Viewable Area | 11.97"(W) x 8.98"(H) (304.12 x 228.09 mm) | |
| Pixel Pitch | 0.297mm x 0.297mm | |
| Display Colors | 16.2 M | |
| Aspect Ratio | 4:3 | |
| Brightness | 1,500 nits | |
| Contrast Ratio | 700:1 | |
| Viewing Angle | 170° (H) x 160° (V) | |
| Response Time | 8 msec Trf | |
| Control | OSD (On-Screen Display) via Front Panel Pushbuttons | |
| Video Inputs | VGA, S-Video, Composite (BNC) NTSC/PAL Auto-Recognition | |
| Audio | Optional | Rear Speaker |
| Power Requirement | 12 VDC (2.1mm Barrel Plug) 90-240 VAC via Included Power Brick | 12-24 VDC (2.1mm Barrel Plug) |
| Power Consumption | 50 Watts | |
| Enclosure | ABS | |
| Mounting | Via Included Tabletop Base or Via 75x75mm Rear VESA Mount Holes | |
| Operating Temperature | -4° to +149°F (-20° to +65° 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 10.9"(H) x 1.78"(D) (347 x 276 x 45.20 mm) | |
| Weight | 4.87 lbs. (2.21 kg) | 5.09 lbs. (2.3 kg) |
| Warranty | 3 Years | |

SRMH-15-AR Series

15" Sunlight Readable LCD Monitors

Dimensions:

UNIT : mm



Standard Accessories:

- 90-240 VAC Power Brick 9 (Except "-24" Model)
- VGA Cable
- Tabletop Base
- 12-240 Pigtail (-24 Model Only)
- Audio Cable (-24 Model Only)

Available Options:

- DVI Video Input
- Internal Speakers
- HDMI Input
- Protective Anti-Reflective Glass
- Automated Ambient Light Sensor
- Panel Mount
- Open-Frame Configuration
- Private Label
- Other Customer - Specific Modifications