



### SRMHXT-12 Series

#### 12" Sunlight-Readable Touch Screen Monitors

- Produce Clear, Sharp Images Even in Direct Bright Sunlight
- 1,500 nits Brightness
- 5-Wire Resistive Touch or Capacitive Touch Screen
- LED Backlights
- High Shock & Vibration Resistance
- Lockable On-Screen Display Controls
- Internal Speaker
- Can Be Dimmed to Total Dark Screen
- 3 Year Warranty

The SRMHXT-12 Series Sunlight Readable industrial-grade touch screen 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 SRMHXT-12 Series Sunlight Readable Touch Screen monitors are ideal for use in a wide range of industrial, law enforcement, public safety, aviation, marine, military, inspection, 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

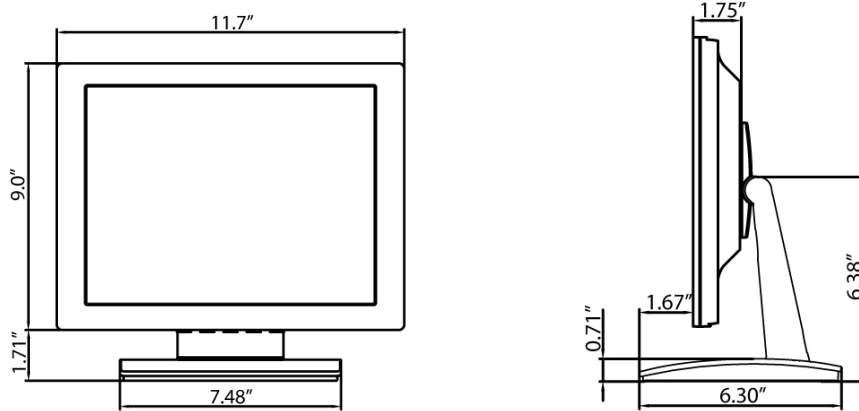
### Specifications

MODEL	SRMHXTR-12C-24	SRMHXTC-12C
LCD Panel	12" Color TFT LCD Monitor	
Resolution	1024 x 768	
Touch Screen Type	5-Wire Resistive Touch	Capacitive Touch
Touch Screen Interface	USB	
Viewable Area	9.67" (W) x 7.25" (H) (245.8 (W) x 184.3 (H) mm)	
Pixel Pitch	0.3075mm x 0.3075mm	
Display Colors	16.2 Million	
Aspect Ratio	4:3	
Brightness	1,500 nits	
Contrast Ratio	700:1	
Viewing Angle	160° (H) x 160° (V)	
Response Time	35 msec Trf	
Control	OSD (On-Screen Display) via Front Panel Pushbuttons	
Video Inputs	VGA and DVI	
Power Requirements	11-28 VDC	
Power Consumption	40 Watts	
Enclosure	ABS	
Mounting	Tabletop Base or 75x75mm Rear VESA Hole Pattern	
Operating Temperature	-22° to +185° F (-30° to +85° C)	
Humidity	5-90% RH	
Shock	50 G (20 msec, 1/2 sine)	
Vibration	1.5G RMS 10-200 HZ	
Dimensions	11.7" (W) x 9.0" (H) x 1.5" (D) (297.17 x 228.6 x 38.09 mm)	
Weight	5 lbs. / 2.3 kg	

# SRMHXT-12 Series

## 12" Sunlight Readable Touch Screen LCD Monitors

### Dimensions:



### Standard Accessories:

- VGA Cable

### Available Options:

- 90-240 VAC Power Supply
- Anti-Reflective Glass Screen
- Open-Frame Configuration
- Private Label
- Other Customer - Specific Modifications