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## 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
- Auto Re-Start After Power Loss
- **TRU-Tuff** Treatment for Maximum High Shock & Vibration Resistance
- Lockable On-Screen Display Controls
- Internal Speaker
- Dim-To-Black Function For Night-Time Use
- 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.

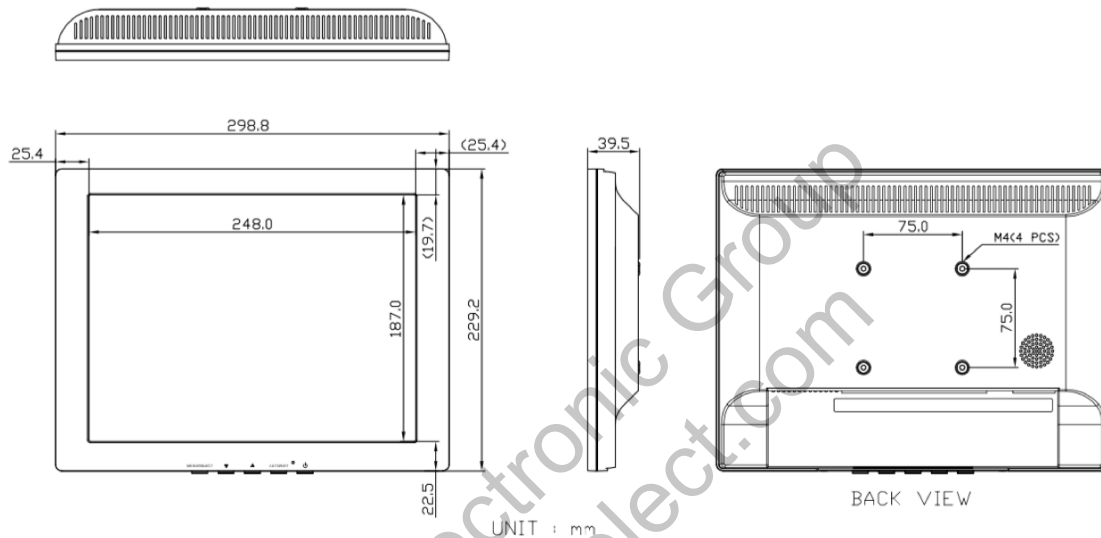
All **TRU-Vu** industrial LCD monitors are specifically designed for use in demanding applications. Every **TRU-Vu** monitor utilizes industrial-grade components and high-end LCD panels not found in retail/consumer-grade monitors. This ensures superior image quality, improved performance and greater durability. Our 3-Year Warranty ensures you of reliable worry-free operation.

	Specifications		
<b>MODEL</b>	<b>SRMHXTR-12C-24</b>	<b>SRMHXTC-12C</b>	<b>SRMHXOBTC-12R-24</b>
<b>LCD Panel</b>	12.1" Color LCD; LED Backlights		
<b>Resolution</b>	1024 x 768		
<b>Touch Screen Type</b>	5-Wire Resistive Touch	Capacitive Touch	
<b>Touch Screen Interface</b>	USB		
<b>Viewable Area</b>	9.68" (W) x 7.26" (H) (245.76 x 184.32 mm)		
<b>Pixel Pitch</b>	0.24mm		
<b>Display Colors</b>	16.2 Million		
<b>Aspect Ratio</b>	4:3		
<b>Brightness</b>	1,500 nits	1,500 nits & Optically Bonded	
<b>Contrast Ratio</b>	700:1	900:1	
<b>Viewing Angle</b>	160° (H) x 160° (V)		
<b>Response Time</b>	35 msec Trf		
<b>Protective Glass</b>	---	Optional	Anti-Glare Glass Standard
<b>Control</b>	OSD (On-Screen Display) via Front Panel Pushbuttons		
<b>Video Input Connectors</b>	VGA & DVI		VGA, HDMI, DisplayPort
<b>Power Requirement</b>	12-24 VDC (2.1 mm Barrel Plug)	12 VDC (2.1 mm Barrel Plug); 90-240 VAC via Included PowerBrick	12-24 VDC (2.1 mm Barrel Plug)
<b>Power Consumption</b>	40 Watts		
<b>Enclosure</b>	ABS		
<b>Mounting</b>	Included Tabletop Base or 75x75mm Rear VESA Mount Holes		
<b>Operating Temperature</b>	-22°F to +140°F (-30° to +60°C)		
<b>Humidity</b>	5-90% RH		
<b>Shock</b>	50 G (20 msec, ½ sine)		
<b>Vibration</b>	1.5G RMS (10-200 HZ, sine wave)		
<b>Dimensions</b>	11.76" (W) x 9.02" (H) x 1.5" (D) (298.8 x 229.2 x 39.5 mm)		
<b>Weight</b>	3.46 lbs. (1.57 kg)		3.84 lbs. (1.74 kg)
<b>Warranty</b>	3-Years		

# SRMHXT-12 Series

## 12" Sunlight Readable Touch Screen LCD Monitors

### Dimensions:



### Standard Accessories:

- 90-240 VAC Power Brick (SRMHXTC-12C only)
- VGA Cable
- DVI Cable
- Audio Cable
- USB Cable

### Available Options:

- Automated Ambient Light Sensor
- Optical Bonding
- P-Cap (Projected Capacitive) Touch Screen
- - 30° to + 85°C Operating Temperature
- Panel Mount
- Powder-Coated Steel Enclosure
- Open-Frame Configuration
- Private Label
- Other Customer - Specific Modifications