

SRMT-21.5R Series

21.5" Sunlight Readable Touch Screen Monitor



- True Sunlight-Readable HD Monitor
- 1,000 Nits Brightness
- SAW, Capacitive or or 5-Wire Resistive Touch Screen
- Full HD Resolution: 1920 x 1080 (1080p/60)
- Auto Re-Start After Power Loss
- Anti-Reflective Glass
- Video Inputs: VGA, HDMI, DisplayPort, DVI
- Lockable On-Screen Display Controls
- Can Be Customized To Meet Your Needs
- 3 Year Warranty

The SRMT-21.5R Series Sunlight Readable Touch Screen monitors are designed to operate in direct bright sunlight, or in other high ambient-light conditions. These state-of-the-art monitors produce over 1,000 nits of brightness (vs. 250-300 nits for standard monitors). This results in amazingly bright, crystal-clear HD images, even with direct, bright sunlight on the face of the screen. The SRMT-21.5R Series Sunlight Readable Touch Screens are ideal for use in a wide range of industrial, law enforcement, 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. Visit www.TRU-VuMonitors.com for more details.

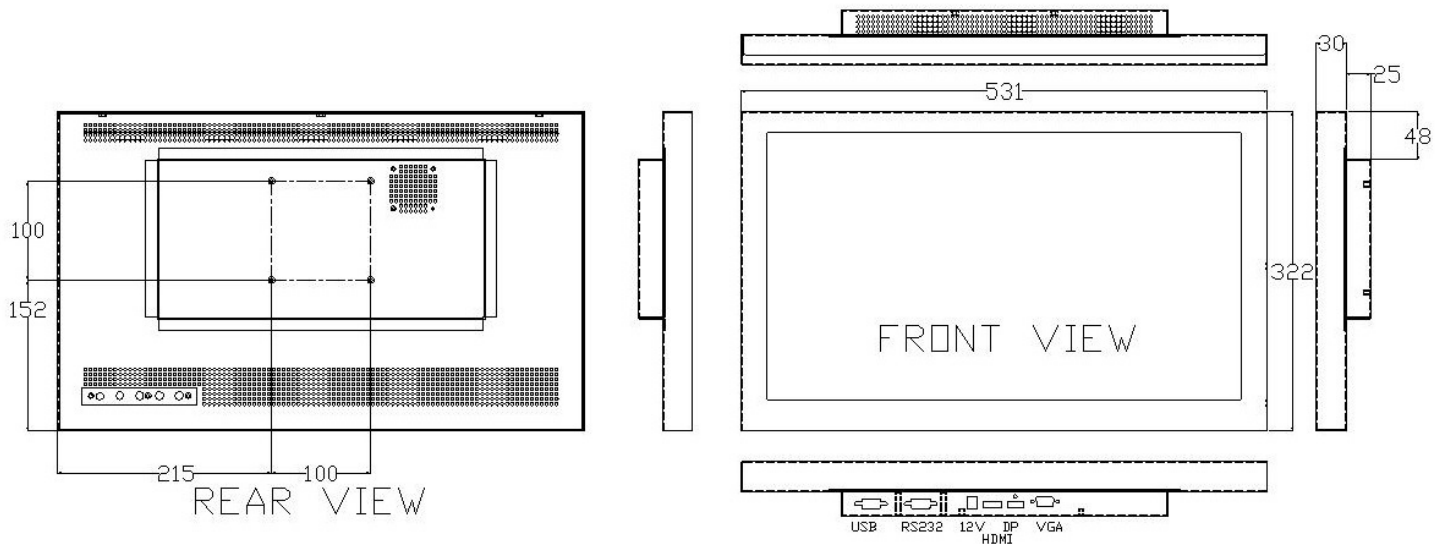
Specifications

MODEL	SRMTS-21.5R-24S	SRMTS-21.5R	SRMTR-21.5R	SRMTC-21.5R
LCD Panel	21.5" Color TFT LCD (LED Backlights)			
Touch Technology	SAW (Surface Acoustic Wave)		5-Wire Resistive	Surface Capacitive
Touch Interface	USB & RS-232			
Display Resolution	1920 x 1080 (1080p/60 Full HD)			
Viewable Area	18.76" x 10.55" (476.6 x 268.1 mm)			
Pixel Pitch	0.248mm			
Display Colors	16.7 M			
Aspect Ratio	16:9			
Brightness	1,000 nits			
Contrast Ratio	1,000:1			
Viewing Angle	170° (H) x 160° (W)			178° (H) x 178° (W)
Response Time	5 msec Trf			18 msec Trf
Control	OSD (On-Screen Display) via Pushbuttons			
Video Inputs	VGA, HDMI, DisplayPort			
Speakers	Standard	Optional		Standard
Power Requirement	12-24VDC	12 VDC (2.5mm Barrel Plug)		
Power Consumption	45W			
Enclosure	Powder-Coated Steel			ABS
Mounting	100 x 100 mm VESA			Includes Tabletop Base
Operating Temperature	14° to 122° F (-10 to 50° C); Humidity: 5-90% Non-Condensing			
Shock	50G, Half-sine Wave, 20ms, X/Y/Z			
Vibration	Acceleration: 1.5 G RMS; Random Wave; 10-200Hz; 30 mins Per Axis (X,Y,Z)			
Dimensions	20.90" (W) x 12.67" (H) x 2.16" (D) (531 (W) x 322.0 (H) x 55.0 (D) mm)			
Weight	14.3 lbs. (6.48 kg)		10.3 lbs (4.67 kg)	
Included Accessories	VGA, HDMI, Audio & USB Cables, Power Pigtail, Remote Control, DVI Adapter	VGA, HDMI & USB Cables, Remote Control, HDMI-to-DVI Adapter		VGA, HDMI, USB and Audio Cables

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Dimensions:



Standard Accessories:

- 90–240 VAC Power Brick
- VGA Cable

Available Options:

- 1,500 Nits Brightness
- DVI Video Input
- Automatic Ambient Light Sensor
- Tabletop Base
- Wall Mount Brackets
- Open-Frame Configuration
- Private Label
- Other Customer-Specific Modifications