



SRMZBTP-21.5 Series

21.5" Sunlight Readable Touch Screen Monitor

- Produces Clear, Sharp Images Even in Bright Sunlight
- 1,000 Nits Brightness
- Projected Capacitive Touch Screen
- Zero-Bezel, All Glass Front
- Full HD Resolution: 1920 x 1080
- VGA, HDMI, DisplayPort, and DVI Video Inputs
- Internal Speakers
- Auto Re-Start After Power Loss
- Lockable On-Screen Display Controls
- 3-Year Warranty

The SRMZBTP-21.5 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 SRMZBTP-21.5 Series Sunlight Readable Touch Screens feature a Projected Capacitive touch panel; they are ideal for use in a wide range of industrial, law enforcement, aviation, marine, military, inspection, advertising and transportation applications where operation and viewability in direct bright sunlight is crucial. Compatible with all Windows and most Linux operating systems.

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	SRMZBTP-21.5R	SRMZBTP-21.5G24
LCD Panel	21.5" Color MVA LCD; LED Backlights	21.5" AHVA LCD; LED Backlights
Touch Screen Type	Projected Capacitive (10 Touch Points)	
Touch Interface	USB	
Resolution	1920 x 1080 (Full HD)	
Viewable Area	18.76" (W) x 10.55" (H) (476.6 x 268.1mm)	
Pixel Pitch	0.248mm	
Display Colors	16.7 Million	
Aspect Ratio	16:9 Widescreen	
Brightness	1,000 nits	
Contrast Ratio	3,000:1	1,000:1
Viewing Angle	178° (H) x 178° (V)	
Response Time	18 msec	
Control	OSD (On-Screen Display) Via Front Buttons	
Video Inputs	VGA, HDMI, DisplayPort	DVI, HDMI, DisplayPort
Audio	Dual Rear Speakers	
Power	12VDC (2.5mm Barrel Plug); 90-240VAC via	12-24 VDC
Power	45W	
Enclosure	ABS: Zero-Bezel Design	
Mounting	100 x 100mm/200 x 100mm Rear VESA Mount Holes	
Operating	32° to 122° F (0° to 50° C)	
Humidity	5-90% RH	
Shock	50 G Half-sine	
Vibration	1.5 G RMS 10-200 Hz	
Dimensions	20.68" (W) x 12.61" (H) x 2.20" (D) (525.3 x 320.3 x 55.8 mm)	
Weight	9.26 lbs. (4.20 kg)	
Warranty	3-Years	