



SRMHTWP-15 Series

15" Sunlight Readable Waterproof Panel-Mount Touch Screen Monitors

- Produce Clear, Sharp Images Even in Direct Bright Sunlight
- 5-Wire Resistive or P-Cap Touch
- 1,500 Nits Brightness
- Optical Bonding for Improved Image Quality
- Stainless Steel Panel-Mount Enclosure
- NEMA 4X/IP65 Waterproof Front Face
- Auto Re-Start After Power Loss
- Lockable On-Screen Display Controls

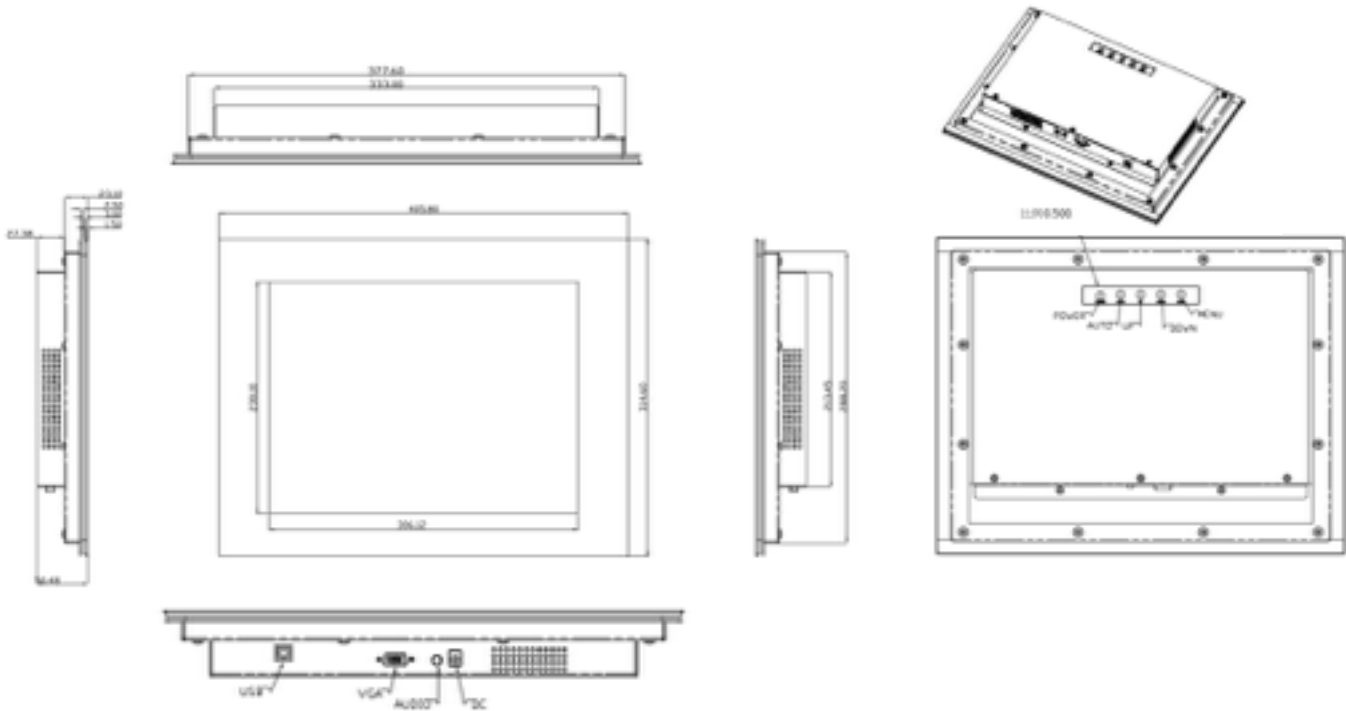
The SRMHTWP-15 Series Sunlight Readable waterproof panel-mount touch screen monitors are designed to operate in direct bright sunlight or in other high ambient-light conditions. They utilize state-of-the-art LED backlights to produce over 1,500 nits of brightness (vs. 250-300 nits for standard monitors). The 5-wire resistive touch screen can be activated by almost any object – gloved finger, stylus, pen, etc. The P-Cap version provides 10-simultaneous touch points, and can be activated via exposed finger or thin latex or cotton gloves. They are ideal for wash-down environments or where liquids, steam or moisture may damage standard monitors. The SRMHTWP-15 Series is perfect for use in a wide range of industrial, marine, military, manufacturing, inspection, advertising and transportation applications where viewability in direct 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

Specifications			
MODEL	SRMHETRWP-15C	SRMHRWP-15V	SRMHOBTPWP-15C
LCD Panel	15" Color TN LCD Panel (LED Backlights)		
Touch Technology	5-Wire Resistive Touch		Projected Capacitive (P-Cap)
Touch Interface	USB		
Resolution	1024 x 768 (XGA)		
Viewable Area	11.97" (W) x 8.98" (H) (304.12 x 228.09 mm)		
Pixel Pitch	0.297mm		
Display Colors	16.2 M		
Aspect Ratio	4:3		
Brightness	1,500 nits		
Contrast Ratio	700:1		
Optical Bonding	Optional		Standard
Response Time	8 msec Trf		
Viewing Angle	160° (H) x 140° (W)	170° (H) x 160° (W)	
Control	OSD (On-Screen Display) via Rear Panel Pushbuttons		
Video Inputs	VGA & DVI	VGA	VGA & DVI
Power Requirement	12-24 VDC	12 VDC / 90-240 VAC	90-240 VAC
Power Consumption	48 Watts		
Enclosure	Stainless Steel Panel-Mount (Rear Clamp)		
Rating	NEMA 4X / IP65		
Operating Temperature	-22° to +185° F (-30 to +85° C)	32° to 149° F (0 to 65° C)	
Humidity	8-90%RH		
Shock	50 G (20 msec, ½ sine)		
Vibration	1.5G RMS 10-200 HZ		
Dimensions	15.98" (W) x 12.39" (H) (405.80 x 314.60 mm)		
Warranty	3 Years		

SRMHTWP-15 Series 15" Sunlight Readable Waterproof Panel-Mount Touch Screen Monitors

Cut Out Dimensions: 378mm (W) x 289mm (H)



Standard Accessories:

- 90-240 VAC Power Brick (SRMHTRWP-15V Only)
- VGA Cable
- 2.5mm Locking Power Pigtail (SRMHETRWP*15C)
- DVI Cable (SRMHETRWP*15C)

Available Options:

- Optical Bonding
- Private Label
- Other Customer - Specific Modifications