



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

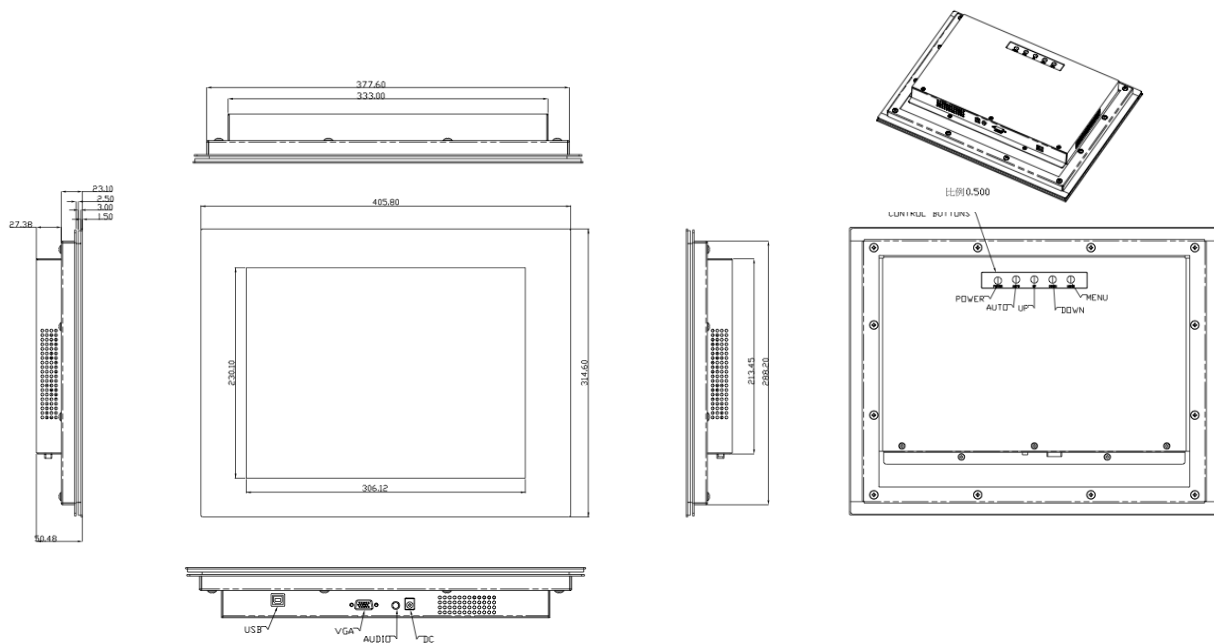
The SRMHTWP–15 Series Sunlight Readable waterproof panel–mount touch screen monitors are designed to operate in direct bright sunlight or in other high ambient–light conditions. They utilize state–of–the–art LED backlights to produce over 1,500 nits of brightness (vs. 250–300 nits for standard monitors). 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 reliable worry–free operation. Visit www.TRU–VuMonitors.com for more details.

Specifications			
MODEL	SRMHTRWP–15R–24	SRMHTRWP–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	170° (H) x 160° (W)		
Control	OSD (On–Screen Display) via Rear Panel Pushbuttons		
Video Inputs	VGA, HDMI, DisplayPort	VGA	VGA & DVI
Power Requirement	12–24 VDC	12 VDC (2.1mm Barrel Plug); 90–240 VAC via Included Power Brick	90–240 VAC
Power Consumption	48 Watts		
Enclosure	Stainless Steel Panel–Mount (Rear Clamp)		
Rating	NEMA 4X / IP65		
Operating	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 389mm (H)



Standard Accessories:

- 90–240 VAC Power Brick (SRMHTRWP-15V Only)
- VGA Cable

Available Options:

- Optical Bonding
- DVI Input
- Private Label
- Other Customer – Specific Modifications