



### SRMTRWP—17 Series

#### 17" Waterproof Sunlight Readable Panel-Mount Touch Screen Monitor

- 1,000 or 1,500 nits Brightness
- Produces Clear, Sharp Images Even in Direct, Bright Sunlight
- 5-Wire Resistive Touch
- Waterproof NEMA 4X Stainless Steel Panel-Mount Enclosure
- Video Inputs: VGA, DVI-D
- Operating Temperature: -22 °F to 185 °F (-30 ° to + 85 °C)
- Ambient Light Sensor
- Auto Re-Start After Power Loss
- **TRU-Tuff** Ensures Maximum Shock & Vibration Resistance
- 3 Year Warranty

The SRMTRWP-17 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 1,000 to 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. They are ideal for use outdoors, in wash-down environments, or where liquids, steam or moisture may damage standard monitors. The SRMTRWP-17 Series are perfect for use in a wide range of industrial, marine, military, manufacturing, 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        |  |                |
|-----------------------|--|----------------|
| MODEL                 | SRMHTRWP-17C                                     | SRMTRWP-17C-24 |
| LCD Panel             | 17" Color TN Panel; LED Backlights               |                |
| Touch Technology      | 5-Wire Resistive Touch                           |                |
| Touch Interface       | USB  |                |
| Resolution            | 1280 x 1024 (SXGA)                               |                |
| Viewable Area         | 13.30" (W) x 10.64" (H) (337.9 x 270.3 mm)       |                |
| Pixel Pitch           | 0.264mm  |                |
| Display Colors        | 16.7 Million                                     |                |
| Aspect Ratio          | 4:3 (5:4)  |                |
| Brightness            | 1,500 nits                                       | 1,000 nits     |
| Contrast Ratio        | 1,000:1  |                |
| Dimming Function      | Automatic Ambient Light Sensor                   |                |
| Viewing Angle         | 160° (H) x 140° (V)                              |                |
| Response Time         | 30 msec Trf                                      |                |
| Video Inputs          | VGA, DVI-D                                       |                |
| Power Requirement     | 12-24VDC   |                |
| Power Consumption     | TBD  |                |
| Enclosure             | Panel-Mount, Stainless Steel; NEMA 4X Waterproof |                |
| Operating Temperature | -22° to +185° F (-30° to +85° C)                 |                |
| Humidity              | 5-90% RH   |                |
| Shock                 | 50 G (20 msec, ½ sine)                           |                |
| Vibration             | 1.5G RMS 10-200 HZ                               |                |
| Dimensions            | TBD  |                |
| Weight                | TBD  |                |
| Warranty              | 3 Years  |                |

Specifications subject to change without notice.