



### SRMHTPPM-13.3G

#### 13.3" Sunlight Readable Panel-Mount Touch Screen

- 1,500 nits Brightness
- Produces Clear, Sharp Images Even in Direct Bright Sunlight
- Automatic Ambient Light Sensor
- Rugged Steel Panel Mount Enclosure
- Lockable On-Screen Display (OSD) Controls
- Auto Re-Start After Power Loss
- **TRU-Tuff** Ensures Maximum Shock and Vibration Resistance
- Can Be Customized to Meet Your Needs

The SRMHTPPM-13.3G Sunlight Readable touch screen monitors are designed to operate in direct bright sunlight, or in other high ambient-light conditions. It utilizes state-of-the-art LED backlights to produce over 1,500 nits of brightness (vs. 250-300 nits for standard monitors). This results in amazingly bright, crystal-clear images, even with direct, bright sunlight on the face of the screen. The P-Cap touch screen enables multi-touch capability. SRMHTPPM-13.3G touch screen monitors are ideal for use in a wide range of industrial, law enforcement, aviation, marine, military, inspection, advertising, material handling (cranes) 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](http://www.TRU-VuMonitors.com) for more details.

### Specifications

| MODEL                 | SRMHTPPM-13.3G                                     |
|-----------------------|--|
| LCD Panel             | 13.3" AHVA LCD; LED Backlights                     |
| Touch Screen Type     | Projected Capacitive (P-Cap)                       |
| Touch Interface       | USB  |
| Resolution            | 1920 x 1080 (1080P/60 Full HD)                     |
| Viewable Area         | 11.55" (W) x 6.50" (H) (293.472 x 165.078 mm)      |
| Pixel Pitch           | 0.15285mm  |
| Display Colors        | 16.7 M   |
| Aspect Ratio          | 16:9   |
| Brightness            | 1,500 nits   |
| Contrast Ratio        | 800:1  |
| Viewing Angle         | 178° (H) x 178° (V)                                |
| Response Time         | 25msec Trf   |
| Control               | OSD (On-Screen Display) via Rear Panel Pushbuttons |
| Video Inputs          | DVI, HDMI, Composite (BNC Loop-Thru)               |
| Power Requirement     | 9-36 VDC   |
| Enclosure             | Steel (Black) Panel-Mount, with Rear Clamp         |
| Operating Temperature | 32° to 158° F (0° to +70° C)                       |
| Humidity              | 5-90% RH   |
| Shock                 | 50 G (20 msec, 1/2 sine)                           |
| Vibration             | 1.5G RMS 10-200 HZ                                 |
| Dimensions            | TBD  |
| Weight                | TBD  |
| Warranty              | 3 Years  |