19" ALL WEATHER LCD MONITOR, SUNLIGHT READABLE DISPLAY

$2,895.00 USD

Model: SVM-1900-RT-USB

- 19" Sunlight Readable Marine LCD Monitor
- 1,000 Nits (Cd/m2) High Brightness
  - 9 to 36VDC Power Input
- NEMA 4, IP65 Sealed Front Panel
- Operates in -10 to +50C temperatures
- VGA, DVI & Composite Video Inputs
  - Front Brightness Controls
  - Picture in Picture Capability
  - Low Power LED Backlighting
- Touch Screen (Resistive Touch Standard)
PRODUCT DESCRIPTION

The Stealth model SVM-1900 is a 19" sunlight readable LCD monitor ideal for use in direct sunlight or high ambient light conditions. Typical applications would be for marine, industrial, security, kiosks, vehicles or outdoor displays as the LCD's front panel is environmentally sealed to NEMA 4/IP65. Stealth's SVM-1900 features a front adjustable brightness control knob allowing for the LCD to be adjusted to low levels for night operation and a full 1000 nits for daytime bright sunlight conditions. Front controls also include picture-in-picture, night mode, video inputs, contrast etc. All Stealth monitors are available with touch screen capability or anti-glare glass for maximum protection.

The SVM-1900 operates from 9 to 36VDC which makes it ideal for marine and in vehicle applications. Stealth's 19" sunlight readable LCD features a wide range of video inputs that include dual VGA and DVI as well as 3 composite (NTSC) RCA input connectors.
## ADDITIONAL INFORMATION

<table>
<thead>
<tr>
<th><strong>Screen Size</strong></th>
<th>19.0” (Diagonal)</th>
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<tbody>
<tr>
<td><strong>Aspect Ratio</strong></td>
<td>4:3</td>
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<tr>
<td><strong>Native Resolution</strong></td>
<td>1280 x 1024 (Auto sync from 640 x 480 to 1280 x 1024)</td>
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<td><strong>Pixel Pitch</strong></td>
<td>0.294mm x 0.294mm</td>
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<tr>
<td><strong>Response Time</strong></td>
<td>3.6ms (Rise time), 1.4ms (Decay time) typical</td>
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<tr>
<td><strong>Type</strong></td>
<td>LCD c/w LED Backlighting</td>
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<tr>
<td><strong>Video Input Connectors</strong></td>
<td>2x Analog VGA / HD-15</td>
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<td></td>
<td>2x Digital DVI</td>
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<td>3x Composite</td>
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<tr>
<td><strong>Touchscreen Interface</strong></td>
<td>1x USB 2.0</td>
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<tr>
<td><strong>Viewing Angle</strong></td>
<td>160° / 170° (H / V)</td>
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<tr>
<td><strong>Contrast Ratio</strong></td>
<td>1000:1 (typical)</td>
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<tr>
<td><strong>Luminance (Brightness)</strong></td>
<td>1000 cd/m2 typical at center (1000 Nits) (adjustable)</td>
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<tr>
<td><strong>Viewable Image Size</strong></td>
<td>Horizontal: 14.82&quot; / 376.32 mm, Vertical: 11.85&quot; / 301.06 mm</td>
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<tr>
<td><strong>Input</strong></td>
<td>9V - 36V DC Input via Terminal Block</td>
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<td>Power Consumption: 40~45W typical</td>
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<td>(Note: an AC/DC Power Adapter is optional)</td>
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<td><strong>Control Buttons (Front mounted)</strong></td>
<td>PIP, Brightness, Night Mode, Down, Menu, Up, Input, Power</td>
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<tr>
<td><strong>Picture In Picture Options (PiP)</strong></td>
<td>Available with Child, Split or Wide Screen.</td>
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<tr>
<td><strong>LCD Mounting Options</strong></td>
<td>Designed for Panel Mount (Flush Mount)</td>
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<td>VESA 100mm or 75mm mount</td>
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<td>(Note: VESA mounting not available if external AC/DC power adapter is used)</td>
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<td><strong>Environmental Rating</strong></td>
<td>Standard Bezel: NEMA 4 / IP65 Front Panel (when properly installed)</td>
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<td>protection against windblown dust and rain, splashing water, and hose-directed water</td>
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Environmental
Operating Temperature: -10 to 50°C (14 to 122°F)
Storage Temperature: -20 to 70°C (-20 to 158°F)

Approvals
Meets ICE 60945 BV Marine and IACS-E10
RoHS

Available Models
SVM-1900-RT-USB – Resistive Touch with USB Interface

Unit Weight
Unit Weight: 12.5 Lbs (5.7Kg)

Dimensions
16.61"(W) x 14.78"(H) x 2.23"(D) (421.9mm x 375.5mm x 56.8mm)

Warranty
1 Year Parts & Labor