

## 15" SUNLIGHT READABLE LCD MONITOR (DISCONTINUED)



### **Model: SV-1500LED-PM-HB**

- 15.0" Sunlight Readable LCD Monitor
- 1,600 Nits (Cd/m2) HIGH BRIGHTNESS
  - LED Backlighting
- NEMA 4, 4X / IP66 Sealed Front Panel Stainless Steel #304, brushed
  - Adjustable Brightness Controls
- Touchscreen (Resistive or Capacitive)
  - High Shock & Vibration
  - Low Power Consumption
  - Remote Brightness Control Option
  - Digital controls w/on screen display
- Also available in OEM/Open-Frame Design

***Important Notice: The SV-1500LED-PM-HB model is now end of life, please contact us if you have a requirement.***



## GALLERY IMAGES



## PRODUCT DESCRIPTION

Stealth's 15" Sunlight Readable LCD Monitor is designed to operate in extreme ambient light conditions. Stealth's high bright monitors outperform commercially available products that wash out in direct and indirect sunlight conditions.

The model SV-1500LED-PM-HB is environmentally sealed NEMA 4X / IP66 specifications and features Stainless Steel front panel that is resistant to dust/dirt penetration or even liquid splashes.

This 15" Sunlight Readable Display is rated for 1,600 Nits (Cd/m<sup>2</sup>) high brightness and comes equipped with adjustable brightness controls. The display can also be configured with Resistive or Capacitive touchscreen. Ideal for inside and outside use in marine, mobile, kiosks, control, security, drilling platforms, outdoor displays, yachts, aircraft or digital sign applications.

Stealth.com has a wide range of industrial LCD products that include; NEMA 4/4X / IP65 Stainless Steel, Panel Mount, Rackmount, Open Frame and custom designed configurations.

**ADDITIONAL INFORMATION**

<b>Bezel Type</b>	Panel Mount
<b>Screen Size</b>	15.0" (Diagonal)
<b>Aspect Ratio</b>	4:3
<b>Native Resolution</b>	1024 x 768 (Auto sync from 640 x 480 to 1024 x 768)
<b>Pixel Pitch</b>	0.294mm x 0.294mm
<b>Response Time</b>	8ms Typical
<b>Type</b>	LCD c/w LED Backlighting
<b>Video Input Connectors</b>	VGA / HD-15 DVI Compliant Digital HDCP (DVI-D)
<b>Viewing Angle</b>	80 (up), 80 (down), 80 (left), 80 (right) - (Viewing angle of LCD panel without touch)
<b>Contrast Ratio</b>	800:1 (typical)
<b>Luminance (Brightness)</b>	1600 cd/m2 typical at center (1600 Nits)
<b>Viewable Image Size</b>	Horizontal: 11.97" / 304.13 mm, Vertical: 8.98" / 228.10 mm
<b>Video Signal</b>	RGB Analog 0.7V Peak to Peak
<b>Sync Signal</b>	LVDS
<b>Input</b>	Universal Power Supply (removable) 90-240V, +12VDC@23W
<b>Control Buttons (Rear mounted)</b>	Power Switch, Menu Key, Select (+, -), Auto
<b>Controls On-Screen Display</b>	Brightness, Contrast, H/V Position, Color, Phase, Clock, Language, etc.
<b>Environmental Rating</b>	Standard Stainless Steel Bezel: NEMA 4X / IP66 Front Panel (when properly installed) corrosion protection, protection against windblown dust and rain, splashing water, and hose-directed water

## Environmental

Operating Temperature: -20 to 50C (-4 to 122F)  
Storage Temperature: -20~60C (-4~140F)  
Relative Humidity: 5% ~ 90%, non-condensing (Operating & Non-Operating)  
Operating Altitude: Sea Level to 12,000 ft  
Storage Altitude: Sea Level to 53,000 ft.

## Panel Finish

Stainless Steel – Brushed #304 (Standard)

## Unit Weight

Unit Weight: 12.5 Lbs (5.7Kg)

## Available Models

SV-1500LED-PM-RT-HB-SS-SERIAL – Resistive Touch with Serial/DB9 Interface  
SV-1500LED-PM-RT-HB-SS-USB – Resistive Touch with USB Interface  
SV-1500LED-PM-CT-HB-SS-USB – Capacitive Touch with USB Interface  
SV-1500LED-PM-CT-HB-SS-SERIAL – Capacitive Touch with Serial/DB9 Interface

## Dimensions

Panel Mount: 16.38"(W) x 14.03"(H) x 1.85"(D)\* (416.1mm x 356.5mm x 47mm\*)  
\* add 3.22" with removable rear-mounted AC Adapter

## Warranty

1 Year Parts & Labor

## Disclaimer

Note: Specifications are subject to change without notice.