

19" SUNLIGHT READABLE LCD MONITOR (DISCONTINUED)



Model: SV-1900LED-PM-HB

- 19.0" Sunlight Readable LCD Monitor
- 1,000 Nits (Cd/m2) HIGH BRIGHTNESS
 - LED Backlighting
- NEMA 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-1900LED-PM-HB model is now end of life, please contact us if you have a requirement.



GALLERY IMAGES



PRODUCT DESCRIPTION

Stealth's 19" 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-1900LED-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 19" Sunlight Readable Display is rated for 1,000 Nits (Cd/m²) 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

Bezel Type	Panel Mount
Screen Size	19.0" (Diagonal)
Aspect Ratio	4:3
Native Resolution	1280 x 1024 (Auto sync from 640 x 480 to 1280 x 1024)
Pixel Pitch	0.294mm x 0.294mm
Response Time	5ms Typical
Type	LCD c/w LED Backlighting
Video Input Connectors	VGA / HD-15 DVI Compliant Digital HDCP (DVI-D)
Viewing Angle	80 (up), 80 (down), 80 (left), 80 (right) - (Viewing angle of LCD panel without touch)
Contrast Ratio	1000:1 (typical)
Luminance (Brightness)	1000 cd/m2 typical at center (1000 Nits)
Viewable Image Size	Horizontal: 14.82" / 376.32 mm, Vertical: 11.85" / 301.06 mm
Video Signal	RGB Analog 0.7V Peak to Peak
Sync Signal	LVDS
Input	Universal Power Supply (removable) 90-240V, +12VDC@37W Power Consumption: 37 W (typical)
Control Buttons (Rear mounted)	Power Switch, Menu Key, Select (+, -), Auto
Controls On-Screen Display	Brightness, Contrast, H/V Position, Color, Phase, Clock, Language, etc.
Environmental Rating	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: 19 Lbs (8.65Kg)

Available Models

SV-1900LED-PM-RT-HB-SS-SERIAL – Resistive Touch with Serial/DB9 Interface
SV-1900LED-PM-RT-HB-SS-USB – Resistive Touch with USB Interface
SV-1900LED-PM-CT-HB-SS-SERIAL – Capacitive Touch with Serial/DB9 Interface
SV-1900LED-PM-CT-HB-SS-USB – Capacitive Touch with USB Interface

Dimensions

Panel Mount: 21.00"(W) x 17.5"(H) x 2.5"(D)* (533.4mm x 444.5mm x 63.5mm*)

* add 2" with removable rear-mounted AC Adapter

Warranty

1 Year Parts & Labor

Disclaimer

Note: Specifications are subject to change without notice.