

15" ALL WEATHER LCD MONITOR, SUNLIGHT READABLE DISPLAY (DISCONTINUED)



Model: SVM-1500-RT-USB

- 15" 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 -20 to +60C temperatures
 - VGA, DVI & Composite Video Inputs
 - Front Brightness Controls
 - Low Power LED Backlighting
- Touch Screen (Resistive Touch Standard)

The SVM-1500 model is now end of life and has been discontinued, if you have a requirement please contact us.





GALLERY IMAGES







PRODUCT DESCRIPTION

The Stealth model SVM-1500 is a 15" 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-1500 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 night mode, video inputs, contrast etc. All Stealth monitors are available with touch screen capability or anti-glare glass for maximum protection.

The SVM-1500 operates from 9 to 36VDC which makes it ideal for marine and in vehicle applications. Stealth's 15" 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

Screen Size 15.0" (Diagonal)

Aspect Ratio 4:3

Native Resolution 1024 x 768 (Auto sync from 640 x 480 to 1024 x 768)

Pixel Pitch 0.297mm x 0.297mm

Response Time 8ms (Rise time), 17ms (Decay time) typical

Type LCD c/w LED Backlighting

1x Analog VGA / HD-15

Video Input Connectors 1x Digital DVI

3x Composite

Touchscreen Interface 1x USB 2.0

Viewing Angle $160^{\circ} / 160^{\circ} (H / V)$

Contrast Ratio 700:1 (typical)

Luminance (Brightness) 1000 cd/m2 typical at center (1000 Nits) (adjustable)

Viewable Image Size Horizontal: 11.97" / 304.12 mm, Vertical: 8.97" / 228.09 mm

9V – 36V DC Input via Terminal Block

Input Power Consumption: 40~45W typical

(Note: an AC/DC Power Adapter is optional)

Control Buttons (Front

mounted)

PIP, Brightness, Night Mode, Down, Menu, Up, Input, Power

Picture In Picture Options

(PiP)

Not Available on 15" model

(Picture in Picture is available on 24", 21.5", 19" and 17" sizes)

Designed for Panel Mount (Flush Mount)

LCD Mounting Options

VESA 100mm or 75mm mount

(Note: VESA mounting not available if external AC/DC power

adapter is used)

Standard Bezel: NEMA 4 / IP65 Front Panel (when properly

Environmental Rating installed) protection against windblown dust and rain, splashing

water, and hose-directed water



Approvals

Operating Temperature: -20 to 60C (14 to 140 F)

Storage Temperature: -30 to 80C (-4 to 176 F)

Meets ICE 60945 BV Marine and IACS-E10

RoHS

Available Models SVM-1500-RT-USB – Resistive Touch with USB Interface

Unit Weight Unit Weight: 8 Pounds (3.62Kg)

DimensionsMarine LCD Monitor: 13.88"(W) x 11.94"(H) x 2.2"(D) (352.8mm

x 303.3mm x 56mm)

Warranty 1 Year Parts & Labor

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