

Features:

- **12.1" 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)
- Also available in 24", 21.5", 19", 17" & 15" sizes.



Front View

Rear View

Side View

Rear Connectors

Front View

SVM-1200 - Pricelist

Stealth 12.1" Marine LCD Monitor, Sunlight Readable Display

The Stealth model SVM-1200 is a 12.1" 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-1200 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-1200 operates from 9 to 36VDC which makes it ideal for marine and in vehicle applications. Stealth's 12.1" 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.

An ISO 9001 manufacturer with two decades of proven success, Stealth has built a reputation for delivering quality solutions and support all over the world. Our proven track record is reflected in our impressive customer list that includes fortune 500's, governments, educational institutions, as well as small and midsize enterprises right down to sole proprietorships. Contact us today to discuss your application with one of our product specialists. Toll Free: 1-888-STEALTH (1-888-783-2584).

SVM-1200 Specifications

Screen Size	12.1" (Diagonal)
Aspect Ratio	4:3
Native Resolution	1024 x 768 (Auto sync from 640 x 480 to 1024 x 768)
Pixel Pitch	0.24mm x 0.24mm
Response Time	8ms (Rise time), 17ms (Decay time) typical
Backlight	LED Backlight
Video Input Connectors	1x Analog VGA / HD-15 1x Digital DVI 3x Composite <i>(Click here for close-up view of connectors)</i>
Touchscreen Interface	1x USB 2.0
Viewing Angle	160° / 160° (H / V)
Contrast Ratio	700:1 (typical)
Luminance (Brightness)	1000 cd/m2 typical at center (1000 Nits) (adjustable)
Operating Temperature	-20 to 60C (-4 to 140 F)
Storage Temperature	-30 to 80C (-22 to 176 F)
Power Input	9V - 36V DC Input via Terminal Block Power Consumption: 40~45W typical <i>(Note: an AC/DC Power Adapter is optional - see Price List)</i>
Viewable Image Size	Horizontal: 9.71" / 246.76 mm Vertical: 7.25" / 184.32 mm
Control Buttons	Front mounted PIP, Brightness, Night Mode, Down, Menu, Up, Input, Power
Picture In Picture Options (PiP)	Not Available on 12.1" model (Picture in Picture is available on 21.5", 19" and 17" sizes)

Mounting Options	Designed for Panel Mount (Flush Mount), VESA 100 or 75 mount <i>(Note: VESA mounting not available if external AC/DC power adapter is used)</i>
Unit Weight	8 Pounds (3.62Kg)
Environmental	NEMA 4 / IP65 sealed when properly installed Protection against windblown dust and rain, splashing water, and hose-directed water
Available Models:	SVM-1200-RT-USB <i>- Resistive Touch with USB Interface</i>
Dimensions	Marine LCD Monitor 11.7"(W) x 10.07"(H) x 2.2"(D) 297.2mm(W) x 256mm(H) x 56mm(D)
Approvals	- Meets ICE 60945 BV Marine and IACS-E10 - CE/FCC
Product Bundle	Bundle with a Stealth LittlePC or Panelmount Computer and Save <i>- see pricelist links above for more details</i>
Warranty	1 Year Parts & Labor

NOTE: Specifications subject to change without notice.