

**Model: SV-1500T-PM -
Datasheet**

Features:

- Panel Mount LCD, 15" Industrial Grade
- NEMA 4/IP65 Environmentally Sealed
- Touch Screen Options (Resistive or Capacitive)
- Wide Viewing Angles
- 300 Nits of Brightness, Adjustable Controls
- Stainless Steel & Custom painted bezel options
- 2 Year Warranty
- Also available in Rackmount and OEM/Open-Frame Designs



Front View



Rear View



Side View



Rear Controls/
Connectors

SV-1500T-PM - Pricelist

15" Panel Mount LCD Monitor

Stealth builds high quality LCD monitors suited for industrial and commercial applications. Our 15" Panel Mount LCD comes equipped with an environmentally sealed front panel that is resistant to splashes or hose downs. All Stealth Panel Mount LCD products are easily installed by securing the rear studs into your console, panel or wall.

We offer Panel mount, Rack mount and Open Frame designs as standard off-the-shelf products in 6.5" up to 26" diagonal sizes. Stealth's LCD products are environmentally sealed to NEMA 4, 4X, 12, IP65 and are ideal for applications where dirt, dust, moisture and water are present. Stealth Computers rugged LCD products are constructed from solid steel and stainless steel for corrosion resistance applications. Our LCDs are available with various Touch Screen options including Resistive or Capacitive. For non-touch applications our anti-glare protective glass overlay is installed for maximum protection.

Stealth is an ISO 9001 manufacturer with two decades of proven success at delivering high quality product solutions and excellent 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).

SV-1500T-PM Specifications

Screen Size	15.0" (Diagonal)
Aspect Ratio	4:3
Native Resolution	1024 x 768 (Auto sync from 640 x 480 to 1024 x 768)
Horizontal Frequency	31.5 kHz - 60 kHz
Vertical Frequency	56 Hz - 76 Hz
Pixel Pitch	0.297mm x 0.297mm
Response Time	2ms (Rise time), 6ms (Decay time) typical
Backlight	2 CCFL backlight bulbs
Video Input Connectors	Analog (VGA / HD-15), DVI Compliant Digital HDCP (DVI-D)
Viewing Angle	65 (up), 75 (down), 70 (left), 70 (right) - <i>(Viewing angle of LCD panel sans touch/AR glass)</i>
Contrast Ratio	800:1 (typical)
Luminance (Brightness)	300 cd/m2 typical at center (300 Nits)
Operating Temperature	0 - 45C (32 to 113 F) Humidity 20% ~ 85%, non-condensing
Storage Temperature	-20 - 60C (-4 to 140 F) Humidity 10% to 90%, non-condensing
Input	12VDC input at LCD, Rear mounted AC power supply included, 100 – 240VAC Power Consumption: <25W (typical)
Backlighting Life	50,000 Hr @ 25C
Control Buttons	Rear mounted
Environmental	NEMA 4 / IP65 Front Panel protection against windblown dust and rain, splashing water, and hose-directed water
Panel Finish	Black Baked Enamel

Available Panel Mount Models:

SV-1500T-PM

- NEMA 4 / 4X sealed when properly installed

- *Protective Anti-Reflective Glass*

SV-1500T-PM-RT

- *Resistive Touch with Serial/DB9 and USB Interface*

SV-1500T-PM-CT-SERIAL

- *Capacitive Touch with Serial/DB9 Interface*

SV-1500T-PM-CT-USB

- *Capacitive Touch Screen with USB interface*

Dimensions	Panel Mount: 16.4"(W) x 14.0"(H) x 2.88"(D)* 415.5mm x 355.6mm x 73.1mm* (* add 1.672" or 42mm to Depth for Removable Power Supply)
------------	---

Additional Options	<ul style="list-style-type: none">- Stainless Steel Panel Mount Bezel- Custom painted bezel designs available- ODM/OEM to meet exact needs, call to discuss your needs- Removable Computer Module on LCD Monitor
--------------------	---

Product Bundle	Bundle with a Stealth LittlePC or Panelmount Computer and Save - <i>see pricelist links above for more details</i>
----------------	---

Warranty	2 Year Parts & Labor
----------	----------------------

NOTE: Specifications subject to change without notice.