



Model: SV-1700P-RM - Datasheet

Features:

- Rack Mount LCD, 17" Industrial Grade
- Installs in standard 19" rack cabinets
- Touch Screen Options (Resistive or Capacitive)
- NEMA 4/IP56
 Environmentally Sealed
- Wide Viewing Angles
- 300 Nits of Brightness, Adjustable Controls
- Stainless Steel & Custom painted bezel options
- 2 Year Warranty
- Also available in Panelmount and OEM/Open-Frame Designs

SV-1700P-RM - Pricelist

17" Rack Mount LCD Monitor

Stealth builds high quality LCD monitors suited for industrial and commercial applications. Our 17" Rack Mount LCD is easily installed into industry standard 19" EIA rack cabinets and enclosures in minutes. Our rack mountable LCD products are built with an environmentally sealed NEMA 4, 4X, 12, IP52, IP56 front panel that is resistant to dust/dirt penetration or even liquid splashes. All of 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 offers a range of LCD product offerings including Panel mount, Rack mount and Open Frame designs as standard off-the-shelf products in 6.4" up to 24" diagonal sizes. Our LCD products are constructed from solid steel and will meet the demands of your application without breaking your budget.

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).

SV-1700P-RM Specifications

| Aspect Ratio | 4:3 |
|--------------------------------|--|
| Native Resolution | 1280 x 1024 (Auto sync from 640 x 480 to 1280 x 1024) |
| Horizontal Frequency | 30 kHz ~ 83 kHz |
| Vertical Frequency | 56 Hz ~ 76 Hz |
| Pixel Pitch | 0.294mm x 0.294mm |
| Response Time | 5ms Typical |
| Туре | TFT Active Matrix Liquid Crystal |
| Video Input | VGA / HD15 and DVI-D |
| Viewing Angle | 85 (up), 85 (down), 85 (left), 85 (right) - (Viewing angle of LCD panel sans touch/AR glass) |
| Contrast Ratio | 800:1 (typical) |
| Luminance (Brightness) | 300 cd/m2 typical at center (300 Nits) |
| Viewable Image Size | Horizontal: 13.3" / 337.9 mm Vertical: 10.6" / 270.4 mm |
| Video Signal | ANALOG: 0.7 Vp-p/75 Ohms |
| Sync Signal | Separate Sync, Composite Sync, Sync on Green, (Positive/Negative) |
| Operating Temperature | 0 - 40C (32 to 104 F) Humidity 30% ~ 80%, non-condensing Altitude Sea Level to 12,000 ft |
| Storage Temperature | -10 - 60C (-14 to 140 F) Humidity 10% to 90%, non-condensing Altitude Sea Level to 53,000 ft. |
| Input | AC Input: 100-240 V ~ 50/60 Hz, 0.7A @ 100-120VAC, 0.36A @ 220-240VAC |
| Control Buttons (Rear mounted) | Left (-), Right (+), Up, Down, Auto Adjustment, Brightness Hot key, OK, Power ON/OFF |
| Controls On-Screen Display | Brightness, Contrast, Auto Adjust, Image Position, Image Adjust, Color Adjust, Display Mode, Language Select, OSM Lockout, OSM Time-out |

| Environmental | NEMA 4 / IP56 Front Panel protection against windblown dust and rain, splashing water, and hose-directed water |
|---|---|
| Panel Finish | Black Baked Enamel |
| Unit Weight | Unit 25.05 lbs (11.36 Kgs) |
| Available Rack Mount Models: - Designed to fit standard 19" EIA Racks | SV-1700P-RM - Protective Anti-Reflective Glass SV-1700P-RM-RT - Resistive Touch with USB and Serial/DB9 Interface SV-1700P-RM-CT - Capacitive Touch with Serial/DB9 Interface SV-1700P-RM-CT-USB - Capacitive Touch Screen with USB interface |
| Dimensions | Rack Mount: 19.0"(W) x 15.75"(H) x 2.85"(D) 482.6mm x 400mm x 72.4mm |
| Additional Options | Custom painted bezel designs available ODM/OEM to meet exact needs, call to discuss your needs |
| Product Bundle | Bundle with a Stealth LittlePC or Panelmount Computer and Save - see pricelist links above for more details |
| Warranty | 2 Year Parts & Labor |
| NOTE: Specifications subject to change without notice. | |