

19" RUGGED DESKTOP INDUSTRIAL LCD MONITOR



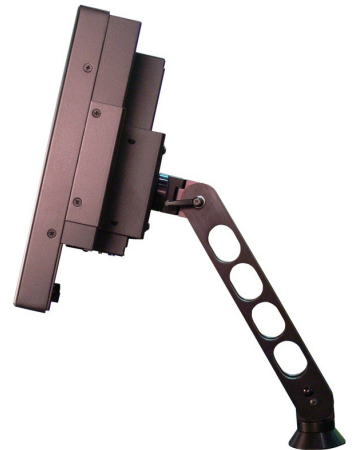
Model: TT-1901

- 19" Rugged Metal Enclosed Industrial LCD Monitor
 - NEMA 4, IP65 - Sealed front panel
 - Touch Screen Options (Resistive or Capacitive)
 - Supports VESA 100mm Mounting
 - 19.0" Active Display Area
- Ideal for use in industrial and commercial environments
 - cULus Listed
 - 2 Year Warranty
 - Now with integrated Little PC option

(Important Notice: The TT-1901 model is now end of life and is replaced by the functional equivalent model [TT-1905](#).)



GALLERY IMAGES



PRODUCT DESCRIPTION

Finally a Rugged versatile Touch Screen LCD Monitor designed to stand-up to the rigors of industry.

Stealth's 19" Rugged Desktop Industrial LCD Monitor delivers performance and reliability that is ideally suited for industrial and commercial environments. The TuffTouch display is available with resistive touch screen option and includes support for a wide-range of versatile mounting options such as Wall, Bench top, Pendant Arm and Ceiling mounts.



Prior to shipping, each and every display is put through Stealth's rigorous QA burn-in procedure that is documented and controlled through our ISO 9001 quality system and in compliance with being cULus Listed, [UL 60950-1](#) & [CAN/CSA C22.2](#) No. 60950-1-07.

Available with optional built-in [Little PC](#). Our powerful small computers are integrated into the rear bracket of the TuffTouch LCD. In less than 1 minute Stealth's Small PC is installed with the easy-connect rear bracket. A simple and convenient way to upgrade service and install your application.

ADDITIONAL INFORMATION

Screen Size	19.0" (Diagonal)
Aspect Ratio	5:4
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 ~ 75 Hz
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	170° / 160° (H / V) - (Viewing angle of LCD panel without touch)
Contrast Ratio	1000:1 (typical) SmartContrast: 20,000,000:1
Luminance (Brightness)	250 cd/m2 typical at center (250 Nits)
Viewable Image Size	Horizontal: 14.81" / 376.32 mm, Vertical: 11.85" / 301.06 mm
Input	AC Input: 100-240V, 50-60Hz, 1.5A
Control Buttons (Rear mounted)	Smart Image, Down, Up, Menu/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
LCD Mounting Options	Rear VESA 100mm Mounting (Contact us for more info on Mounting options) Optional Little PC Rear Mount Bracket Option
Environmental Rating	Standard Bezel: NEMA 4 / IP65 Front Panel (when properly installed) protection against windblown dust and rain, splashing water, and hose-directed water

Environmental

Operating Temperature: 0 – 40C (32 to 104 F)
Storage Temperature: -20~60C (-4~140F)
Operating: Relative Humidity 20% ~ 80%
Storage Relative Humidity: 20% ~ 80%

Approvals

cULus Listed, UL 60950-1 & CAN/CSA C22.2 No. 60950-1-07

Panel Finish

Black Baked Enamel, Aluminum Alloy

Unit Weight

Unit Weight: 17.3 Lbs (7.86 Kg)*
Shipping Weight: 23.85 Lbs (10.82 Kg)*
* Weight may vary depending on configuration

Dimensions

Standard Config: 18.45" x 14.56" x 2.68" (468.63mm x 369.82mm x 68.07mm)
With Optional Mounting Bracket for LittlePC: 18.45" x 14.56" x 5.04" (468.63mm x 369.82mm x 128.14mm)

Available Models

TT-1901-RT – Resistive Touch with USB & Serial/DB9 Interfaces
TT-1901-CT-SERIAL – Capacitive Touch with Serial/DB9 Interface
TT-1901-CT-USB – Capacitive Touch with USB Interface

Warranty

1 Year Parts & Labor
1 Year Extended Warranty available (see Configurator/Price List)

Disclaimer

Note: Specifications are subject to change without notice.