

STL-1980

**19" IP65 Stainless Steel & Sunlight Readable Monitor
with Touch Screen, VGA**



Features

- ◎ 19" LCD supports 1280 x 1024 pixels, high brightness 1500 nits
- ◎ Supports Full-function OSD Keys to Optimize the Display
- ◎ 15 pin D-sub Analog RGB 0.7Vp-p/75 Ohm signal input
- ◎ Low power consumption
- ◎ Slim and Flat Ergonomic Design
- ◎ VESA Mount

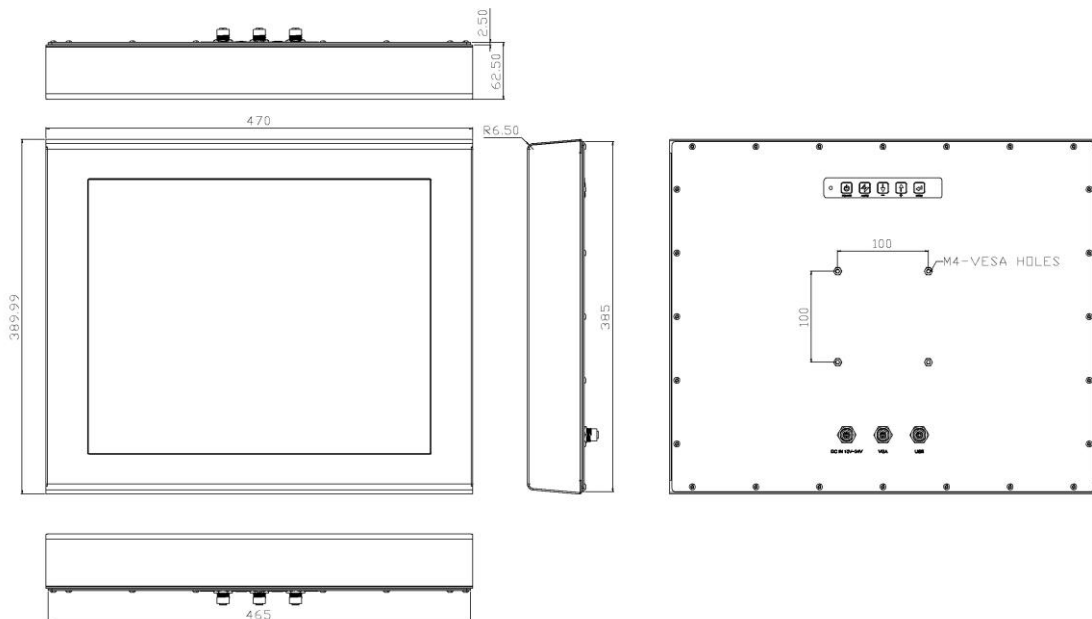
Introduction

The STL-1980 Industrial Sunlight Readable monitor offers a standard 19" TFT LCD screen supporting 1280 x 1024 pixels, a sturdy and ready to mount metal chassis, an optional 5 wire resistive touch screen. Each of the monitors come complete with signal input cables, an OSD control, and a power supply making it to ready to install into the end application. The STL-1980 is specially designed for commercial and industrial applications. It provides system resellers and solution integrators a wide choice of added value for their products, such as retail or ticketing kiosks, ATM, arcade games, vending machines, industrial equipment and instrumentation.

Specifications

Model No.	STL-1980
Construction	304 Stainless Steel, Full IP65
Display	19" Color Active TFT Flat Panel Display
Luminance	1500 cd/m ²
Viewing Angle(H/V)	170/160
Resolutions	1280 x 1024, 16.7M colors
Pixel Pitch	0.264 X 0.264 mm
Backlight Lifetime	LED Backlight, 30,000 Hrs
OSD Controls	Automatic Screen, Setup (OSD), Brightness, Contrast Horizontal/Vertical Position, Color Temperature
System I/O	VGA x 1; 12 VDC Jack x 1; USB x 1; RS-232 x 1 (USB & RS-232 are reserved for the connection to enable touch usage only) IP65 (Waterproof I/O with M12 connector)
External Power Adapter	DC12V/5A AC-DC Adapter (100-240VAC) with or without power cord
Optional Touch Screen	5 Wire resistive touch screen with USB Interface
Dimensions (WxDxH)	470mm x 389.99mm x 62.5mm
Operating Temperature	0 ~ 50 °C
Storage Temperature	-20 ~ 60 °C
Relative Humidity	10~90%, non-condensing
Certification	CE
Vibration	1G peak, 5~500Hz (Random)
Shock	15G peak acceleration (11 msec. Duration)

Dimensions Drawing



Ordering Information

STL-1980

19" IP65 Stainless Steel & Sunlight Readable Monitor

Note: All specifications and photos are subject to change without prior notice.