STL-1580

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

Features

◎ 15" LCD supports 1024 x 768 pixels, high brightness 1500nits

◎ 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
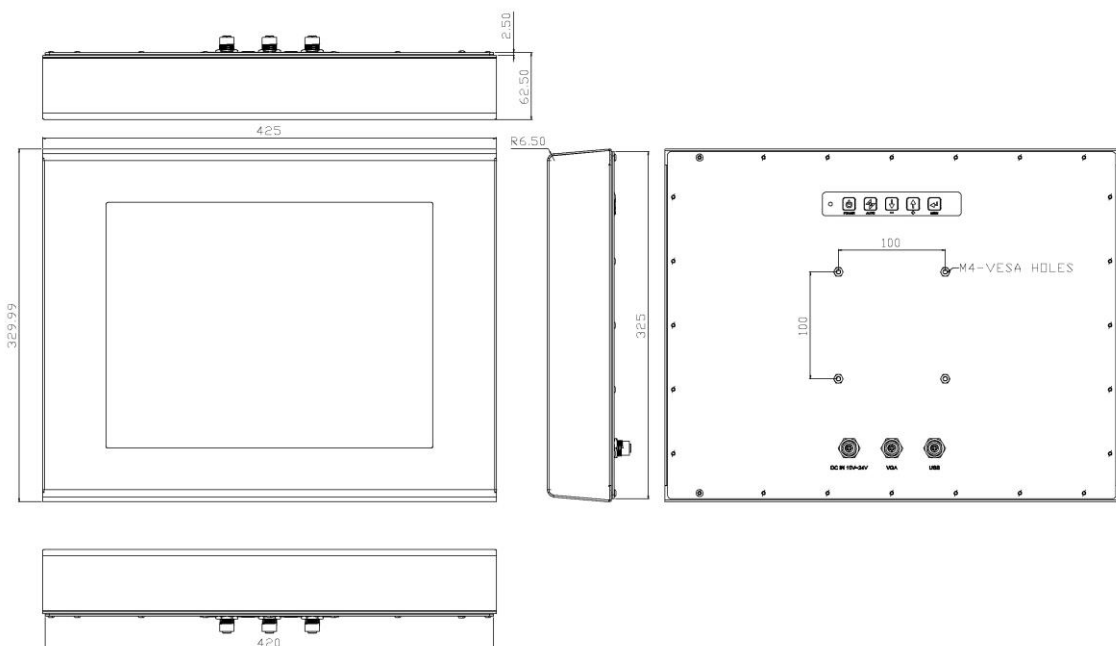
◎ VESA Mount

Introduction

The STL-1580 Industrial Sunlight Readable monitor offers a standard 15" TFT LCD screen supporting 1024 x 768 pixels and 1500nits, 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-1580 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-1580
Construction	304 Stainless Steel, Full IP65
Display	15" Color Active TFT Flat Panel Display
Luminance	1500 cd/m^2(Typ.)
Viewing Angle(H/V)	160/140
Resolutions	1024 x 768, 16.2M colors
Pixel Pitch	0.297 X 0.297 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 with USB Interface
Dimensions (WxDxH)	425mm x 329.99mm 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-1580	15" IP65 Stainless Steel & Sunlight Readable Monitor

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