I-View™ SS-170

Industrial 17" TFT Stainless Steel wall mount/ Desk mount TFT LCD Monitor with optional Resistive Touch Screen or Anti Reflective Glass Protection

FEATURES

- 17" TFT LCD Panel Display
- High MTBF Backlight up to 35000hrs@ 25°C
- Input Interface: VGA/DVI
- Stainless Steel Material
- Mounting Options: Wall mount/ Desk Mount or VESA Wall Mount
- Power Input: 12V DC Input, 48W AC/DC Power Adapter
- Optional Resistive 5 wire Touch screen or Anti Reflective Glass Protection

Introduction

I-View™ SS-170 Industrial Stainless Steel wall mount/Desk mount TFT LCD Monitor with optional Resistive Touch screen or Anti Reflective Glass Protection. I-View™ SS-170 offers two different types of input options for different applications.

I-View™ SS-170 is ideal for developing KIOSK, Industrial Test Equipment, Industrial Control systems, Hospital Display, Marine, Defence and ATMs

Ordering Information

SS-170D1-00	Industrial 17" TFT 250cd/m² Wall mount/ Desk Mount LCD Monitor with Anti Reflective Glass Protection/VGA/DVI Input
SS-170D1-01	Industrial 17" TFT 250cd/m² Wall mount/ Desk Mount LCD Monitor with 5-Wire Resistive Touch Screen (USB)/VGA/DVI Input
SS-170D1-02	Industrial 17" TFT 250cd/m² Wall mount/ Desk Mount LCD Monitor with 5-Wire Resistive Touch Screen (RS-232)/VGA/DVI Input
SS-170HD1-00	Industrial 17" TFT 1000cd/m² Wall mount/ Desk Mount LCD Monitor with Anti Reflective Glass Protection/VGA/DVI Input
SS-170HD1-01	Industrial 17" TFT 1000cd/m² Wall mount/ Desk Mount LCD Monitor with 5-Wire Resistive Touch Screen (USB)/VGA/DVI Input
SS-170HD1-02	Industrial 17" TFT 1000cd/m² Wall mount/ Desk Mount LCD Monitor with 5-Wire Resistive Touch Screen (RS-232)/VGA/DVI Input

Specification

LCD

Model	SS-170	
AD Board	D1	
Resolution	1280 x 1024 (SXGA)	
Brightness	250 cd/m²	1000 cd/m²
Contrast Ratio	700:1	
Viewing Angle	170 /160	
Backlight	LED	
Backlight MTBF	35000Hrs	
LCD Color	16.7 Million	
Pixel Pitch (mm)	0.264	
Front Frame Material	Stainless Steel	
Chassis	Stainless Steel	
OSD Function	Yes	
Mounting	Desk Mount/VESA	
Colour	Stainless Steel	

Input Interface

Input Signal	VGA/DVI
Audio Speaker	2W x2

Touch screen

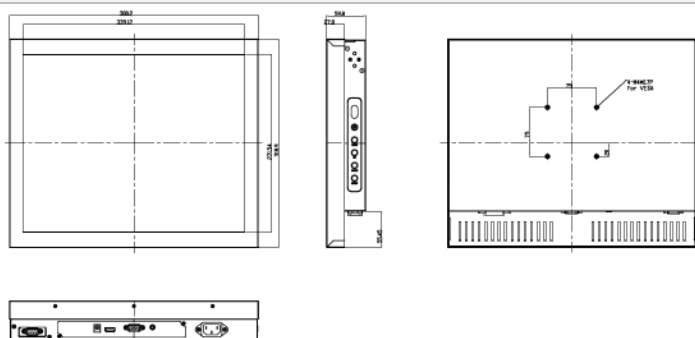|	
Touch screen Type	5 Wire Resistive
Touch screen Controller	USB/RS-232

Power Requirement

AC Input	External AC/DC 12V Power Adapter with universal sensing, AC 90~260V, 50/60hz
Power Consumption	30Watts

Mechanical & Environment

Dimension	380.2(W) x 318.9(H) x 59.8(D) mm
Weight	NW: 5.0kg GW: 6.0kg
Operation temperature	0°C to 50°C (32° F to 122° F)
Storage temperature	-20°C to 80°C (-68° F to 176° F)
Relative humidity	5% to 95% (Non-Condensing)
Vibration	5-17Hz 0.1" double amplitude displacement 17-640Hz 1.5G Acceleration peak to peak
Shock	10G acceleration peak to peak (11ms)
Front Bezel protection	-

Dimension