

I-View™ OF-150

Industrial 15" TFT Open Frame LCD Monitor with optional Resistive Touch Screen or Anti Reflective Glass Protection



FEATURES

- 15" TFT LCD Panel Display
- High MTBF Backlight up to 50000hrs@ 25°C
- Input Interface: VGA/DVI
- Chassis Steel Material
- Mounting Options: Open Frame 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™ OF-150 Industrial Open Frame TFT LCD Monitor with optional Resistive Touch screen or Anti Reflective Glass Protection. I-View™ OF-150 offer three different types of input options for different applications.

I-View™ OF-150 is ideal for developing KIOSK, Industrial Test Equipment, Industrial Control systems, Hospital Display, Marine, Defence and ATMs

Specification

LCD		
Model	OF-150	OF-150H
AD Board	D1B	
Resolution	1024x768 (XGA)	1024x768 (XGA)
Brightness	300 cd/m ²	450 cd/m ²
Contrast Ratio	700:1	700:1
Viewing Angle	160/150	160/150
Backlight	LED	
Backlight MTBF	50000Hrs	
LCD Color	16.2M	
Pixel Pitch (mm)	0.297	
Front Frame Material	Steel	
Chassis	Steel	
OSD Function	Yes	
Mounting	VESA	
Colour	Silver	
Input Interface		
Input Signal	VGA/DVI	
Touch screen		
Touch screen Type	5 Wire Resistive	
Touch screen Controller	USB/RS-232	
Power Requirement		
DC Input	12V	
Power Supply	48W AC/DC Power Adapter	
Mechanical & Environment		
Dimension	343.6(W) x 269.6(H) x 44.2(D) mm	
Weight	Gross 4kg	
Operation temperature	0°C to 60°C (32° F to 140° 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	-	
Ordering Information		
OF-150D1B-C100	Industrial 15" TFT 300cd/m ² Open Frame LCD Monitor with Anti Reflective Glass Protection/VGA/DVI Input	
OF-150D1B-C101	Industrial 15" TFT 300cd/m ² Open Frame LCD Monitor with 5-Wire Resistive Touch Screen (USB)/VGA/DVI Input	
OF-150D1B-C102	Industrial 15" TFT 300cd/m ² Open Frame LCD Monitor with 5-Wire Resistive Touch Screen (RS-232)/VGA/DVI Input	
OF-150HD1B-C100	Industrial 15" TFT 450cd/m ² Open Frame LCD Monitor with Anti Reflective Glass Protection/VGA/DVI Input	
OF-150HD1B-C101	Industrial 15" TFT 450cd/m ² Open Frame LCD Monitor with 5-Wire Resistive Touch Screen (USB)/VGA/DVI Input	
OF-150HD1B-C102	Industrial 15" TFT 450cd/m ² Open Frame LCD Monitor with 5-Wire Resistive Touch Screen (RS-232)/VGA/DVI Input	

Dimension

