

I-View™ AL-150

Industrial 15" TFT Chassis LCD Monitor with optional Resistive Touch Screen or Anti Reflective Glass



FEATURES

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

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

Specification

LCD		
Model	AL-150	AL-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		Black
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	347(W) x 273(H) x 50.4(D) mm	
Weight	Gross 7kg	
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		
AL-150D1B-C100	Industrial 15" TFT 300cd/m ² Chassis LCD Monitor with Anti Reflective Glass Protection/VGA/DVI Input	
AL-150D1B-C101	Industrial 15" TFT 300cd/m ² Chassis LCD Monitor with 5-Wire Resistive Touch Screen (USB)/VGA/DVI Input	
AL-150D1B-C102	Industrial 15" TFT 300cd/m ² Chassis LCD Monitor with 5-Wire Resistive Touch Screen (RS-232)/VGA/DVI Input	
AL-150HD1B-C100	Industrial 15" TFT 450cd/m ² Chassis LCD Monitor with Anti Reflective Glass Protection/VGA/DVI Input	
AL-150HD1B-C101	Industrial 15" TFT 450cd/m ² Chassis LCD Monitor with 5-Wire Resistive Touch Screen (USB)/VGA/DVI Input	
AL-150HD1B-C102	Industrial 15" TFT 450cd/m ² Chassis LCD Monitor with 5-Wire Resistive Touch Screen (RS-232)/VGA/DVI Input	

Dimension

