I-View™ AL-84

Industrial 8.4" TFT Chassis LCD Monitor with optional Resistive Touch Screen or Anti Reflective Glass Protection





FEATURES

- 8.4" 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

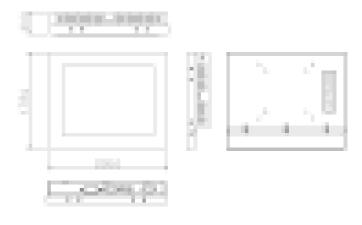
I-View[™] AL-84 Industrial Chassis TFT LCD Monitor with optional Resistive Touch screen or Anti Reflective Glass Protection. I-View[™] AL-84 offers two different types AL input options for different applications.

I-View™ AL-84 is ideal for developing KIOSK, Industrial Test Equipment, Industrial Control systems, Hospital Display, Marine, Defence and ATMs

Specification

LCD	
Model	AL-84H
AD Board	D1B
Resolution	800x600 (SVGA)
Brightness	450 cd/m ²
Contrast Ratio	600:1
Viewing Angle	160/140
Backlight	LED
Backlight MTBF	50000Hrs
LCD Color	16.2M
Pixel Pitch (mm)	0.213
Front Frame Material	Steel
Chassis	Steel
OSD Function	Yes
Mounting	Chassis/VESA
Colour	Black
Input Interface	
Input Signal	VGA/DVI
Touch screen	
Touch screen Type	5 Wire Resistive
Touch screen	USB/RS-232
Controller	,
Power Requirement	
DC Input	12V
Power Supply	48W AC/DC Power Adapter
Mechanical & Environment	
Dimension	220(W) x 178(H) x 40(D) mm
Weight	Gross 2kg
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-84HD1B-C100	Industrial 8.4" TFT 450cd/m ² Chassis LCD Monitor with Anti
	Reflective Glass Protection/VGA/DVI Input
AL-84HD1B-C101	Industrial 8.4" TFT 450cd/m ² Chassis LCD Monitor with 5-Wire
	Resistive Touch Screen (USB)/VGA/DVI Input
AL-84HD1B-C102	Industrial 8.4" TFT 450cd/m ² Chassis LCD Monitor with 5-Wire
	Resistive Touch Screen (RS-232)/VGA/DVI Input

Dimension



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