

# I-View™ AL-240

## Industrial 24" TFT Chassis LCD Monitor with optional Touch Screen or Anti Reflective Glass Protection



### FEATURES

- 24" TFT LCD Panel Display
- High MTBF Backlight up to 50000hrs@ 25°C
- Input Interface: VGA/DVI
- Chassis Steel Material
- Mounting Options: VESA Wall Mount
- Power Input: Internal power supply with universal / Auto-Sensing, AC 90 to 260V, 50 / 60 Hz (50W)
- Optional Resistive 5 wire Touch screen or Anti Reflective Glass Protection

### Introduction

I-View™ AL-240 Industrial Chassis TFT LCD Monitor with optional Resistive Touch screen or Anti Reflective Glass Protection. I-View™ AL-240 offer VGA/DVI or HDMI input options for different applications.

I-View™ AL-240 is ideal for developing KIOSK, Industrial Test Equipment, Industrial Control systems, Hospitality, Marine, Defense and ATMs

### Specification

#### LCD

Model	AL-240
AD Board	D1B
Resolution	Full HD 1920(H) x 1080(V)
Brightness	300 cd/m <sup>2</sup>
Contrast Ratio	5000:1
Viewing Angle	178/178
Backlight	LED
Backlight MTBF	50000Hrs
LCD Color	16.7M
Pixel Pitch (mm)	0.2768
Front Frame Material	Steel
Chassis	Steel
OSD Function	Yes
Mounting	VESA
Colour	Black

#### Input Interface

Input Signal	VGA/DVI
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#### Touch screen

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

#### Power Requirement

DC Input	-
Power Supply	Internal power supply with universal / Auto-Sensing, AC 90 to 260V, 50 / 60 Hz (50W)

#### Mechanical & Environment

Dimension	582.0 x 350.2 x 62.0 mm
Weight	Gross 10kg
Operation temperature	0° C ~ 50° C (32° F ~ 122° F)
Storage temperature	- 20° C ~ 60° C (- 4° F ~ 140° F)
Relative humidity	10% to 90% (Non-Condensing)
Front Bezel protection	-

#### Ordering Information

AL-240D4-C100	Industrial 24" TFT 300cd/m <sup>2</sup> Chassis LCD Monitor with Anti Reflective Glass Protection/VGA/DVI/HDMI Input
AL-240D4-C101	Industrial 24" TFT 300cd/m <sup>2</sup> Chassis LCD Monitor with 5-Wire Resistive Touch Screen (USB)/VGA/DVI/HDMI Input
AL-240D4-C102	Industrial 24" TFT 300cd/m <sup>2</sup> Chassis LCD Monitor with 5-Wire Resistive Touch Screen (RS-232)/VGA/DVI/HDMI Input

### Dimension

