## I-View™ ML-V150

# Industrial 15" TFT Rugged 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: VESA Wall Mount
- Power Input: 12V DC Input, 48W AC/DC Power Adapter
- Optional Resistive 5 wire Touch screen or Anti Reflective

Glass Protection

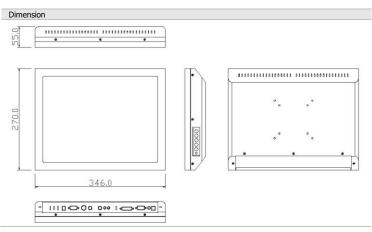
#### Introduction

I-View™ ML-V150 Industrial Rugged TFT LCD Monitor with optional Resistive Touch screen or Anti Reflective Glass Protection. I-View™ ML-V150 offer three different types of input options for different applications.

 $I-View^{\text{\tiny{TM}}}\ ML-V150\ is\ ideal\ for\ developing\ KIOSK,\ Industrial\ Test\ Equipment,\ Industrial\ Control\ systems,\ Hospital\ Display,\ Marine,\ Defence\ and\ ATMs$ 

### Specification

Model	ML-V150 -\	/150H
AD Board	D1B	
Resolution	1024x768 (XGA)	
Brightness	250 cd/m <sup>2</sup>	
Contrast Ratio	700:1	
Viewing Angle	160/140	
Backlight	LED	
Backlight MTBF	30000Hrs	
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	
<b>Mechanical &amp; Environn</b>	nent	
Dimension	346(W) x 270(H) x 55(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		
ML-V150D1B-C100	Industrial 15" TFT 250cd/m <sup>2</sup> Rugged LCD Monitor w	ith Anti Reflective
	Glass Protection/VGA/DVI Input (Color : Black)	
ML-V150D1B-C101	Industrial 15" TFT 250cd/m <sup>2</sup> Rugged LCD Monitor with 5-Wire	
	Resistive Touch Screen (USB)/VGA/DVI Input (Color : Black)	
ML-V150D1B-C102	Industrial 15" TFT 250cd/m <sup>2</sup> Rugged LCD Monitor w	
	Resistive Touch Screen (RS-232)/VGA/DVI Input (Co	olor : Black)



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