

I-View™ ML-V170

Industrial 17" TFT Rugged LCD Monitor with optional Resistive Touch Screen or Anti Reflective Glass Protection



FEATURES

- 17" TFT LCD Panel Display
- High MTBF Backlight up to 30000hrs@ 25°C
- Input Interface: VGA/DVI
- Chassis Steel Material
- Mounting Options: Rugged 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™ ML-V170 Industrial Rugged TFT LCD Monitor with optional Resistive Touch screen or Anti Reflective Glass Protection. I-View™ ML-V170 offer three different types of input options for different applications.

I-View™ ML-V170 is ideal for developing KIOSK, Industrial Test Equipment, Industrial Control systems, Hospital Display, Marine, Defence and ATMs

Specification

LCD	
Model	ML-V170
AD Board	D1B
Resolution	1280x1024 (SXGA)
Brightness	250 cd/m ²
Contrast Ratio	1000:1
Viewing Angle	170/160
Backlight	LED
Backlight MTBF	30000Hrs
LCD Color	16.7M
Pixel Pitch (mm)	0.264
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	379(W) x 312(H) x 60(D) mm
Weight	Gross 5kg
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-V170D1B-C000	Industrial 17" TFT 250cd/m ² Rugged LCD Monitor with Anti Reflective Glass Protection/VGA/DVI Input (Color: Black)
ML-V170D1B-C001	Industrial 17" TFT 250cd/m ² Rugged LCD Monitor with 5-Wire Resistive Touch Screen (USB)/VGA/DVI Input (Color: Black)
ML-V170D1B-C002	Industrial 17" TFT 250cd/m ² Rugged LCD Monitor with 5-Wire Resistive Touch Screen (RS-232)/VGA/DVI Input (Color: Black)

Dimension

