

I-View™ ML-V190

Industrial 19" TFT Rugged LCD Monitor with optional Resistive Touch Screen or Anti Reflective Glass Protection



FEATURES

- 19" TFT LCD Panel Display
- High MTBF Backlight up to 50000hrs@ 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-V190 Industrial Panel Mount TFT LCD Monitor with optional Resistive Touch screen or Anti Reflective Glass Protection. I-View™ ML-V190 offer three different types of input options for different applications.

I-View™ ML-V190 is ideal for developing KIOSK, Industrial Test Equipment, Industrial Control systems, Hospital Display, Marine, Defence and ATMs

Specification

LCD	
Model	ML-V190
AD Board	D1B
Resolution	1280x1024 (SXGA)
Brightness	350 cd/m2
Contrast Ratio	1000:1
Viewing Angle	160/170
Backlight	LED
Backlight MTBF	50000Hrs
LCD Color	16.7M
Pixel Pitch (mm)	0.294
Front Frame Material	Aluminium
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	418(W) x 343(H) x 60(D) mm
Weight	Gross 5.5kg
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-V190D1B-C100	Industrial 19" TFT 300cd/m ² Rugged LCD Monitor with Anti Reflective Glass Protection/VGA/DVI Input (Color : Black)
ML-V190D1B-C101	Industrial 19" TFT 300cd/m ² Rugged LCD Monitor with 5-Wire Resistive Touch Screen (USB)/VGA/DVI Input (Color : Black)
ML-V190D1B-C102	Industrial 19" TFT 300cd/m ² Rugged LCD Monitor with 5-Wire Resistive Touch Screen (RS-232)/VGA/DVI Input (Color : Black)

Dimension

