## I-View™ PM-220

## Industrial 22" TFT Panel Mount LCD Monitor with optional Resistive Touch Screen or Anti **Reflective Glass Protection**





I-View™ PM-220 Industrial Panel Mount TFT LCD Monitor with optional Resistive Touch screen or Anti Reflective Glass Protection. I-View™ PM-220 offer three different types of input options for different applications.

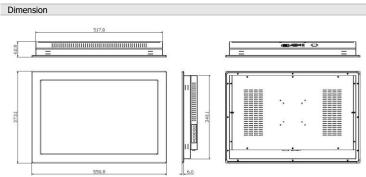
I-View™ PM-220 is ideal for developing KIOSK, Industrial Test Equipment, Industrial Control systems, Hospital Display, Marine, Defence and ATMs

Spec	ific	atior
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LCD		
Model	PM-220	
AD Board	D1B	
Resolution	1680x1050 (WSXGA)	
Brightness	250 cd/m2	
Contrast Ratio	2000:1	
Viewing Angle	178/178	
Backlight	LED	
Backlight MTBF	50000Hrs	
LCD Color	16.7M	
Pixel Pitch (mm)	0.282	
Front Frame Material	Aluminium	
Chassis	SECC	
OSD Function	Yes	
Mounting	Panel Mount/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	60W AC/DC Power Adapter	
<b>Mechanical &amp; Environ</b>	ment	
Dimension	550.8(W) x 373.1(H) x 62.8(D) mm	
Weight	Gross 11kg	
Operation temperature	0°C to 50°C (32° F to 122° F)	
Storage temperature	-20°C to 60°C (-4° F to 140° 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	IP65 Compliant	
<b>Ordering Information</b>		
PM-220D1B-C100	Industrial 22" TFT 250cd/m <sup>2</sup> Panel Mount LCD Monitor with Anti	
	Reflective Glass Protection/VGA/DVI Input	
PM-220D1B-C101	Industrial 22" TFT 250cd/m <sup>2</sup> Panel Mount LCD Monitor with 5-	
	Wire Resistive Touch Screen (USB)/VGA/DVI Input	
PM-220D1B-C102	Industrial 22" TFT 250cd/m <sup>2</sup> Panel Mount LCD Monitor with 5-	
	Wire Resistive Touch Screen (RS-232)/VGA/DVI Input	

## **FEATURES**

- 22" TFT LCD Panel Display
- High MTBF Backlight up to 50000hrs@ 25°C
- Input Interface: VGA/DVI
- Front Bezel Compliant with IP65 sealing
- Front Bezel Aluminium and Chassis Steel Material
- Mounting Options: Panel Mount or VESA Wall Mount
- Power Input: 12V DC Input, 60W AC/DC Power
- Optional Resistive 5 wire Touch screen or Anti Reflective Glass Protection



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