## **PM-SH116**

## Industrial 11.6" TFT Panel Mount LCD Touch Monitor with 10 Point PCAP USB Touchscreen





## Introduction

PM-SH116-C109 Industrial Panel Mount TFT LCD Monitor with Multi Touch PCAP Touchscreen. I-View™ PM-SH116 offer 3 different types of input options for different applications.

I-View™ PM-SH116-C109 is ideal for developing KIOSK, Industrial Test Equipment, Industrial Control systems, Hospital Display, Marine, Defence and ATMs.

**Specification** 

LCD	
Model	PM-SH116-C109
Resolution	1366 x 768
Brightness	300 cd/m <sup>2</sup>
Contrast Ratio	400:1
Viewing Angle	140/120
Backlight	LED
LCD Color	262K
Front Frame Material	Aluminium Alloy
Chassis	Aluminium Alloy
OSD Function	Yes
Mounting	Panel Mount/VESA
Colour	Black
Input Interface	·
Input Signal	VGA/DVI/HDMI
Touch screen	
Touch screen Type	10 Point Projected Capacitive Touch
Touch Interface	USB (RS-232 Optional)
Surface Hardness	7H
Touch Response	2ms
MTBF	>50 Million
Transparency	90%
Power Requirement	
DC Input	12~24 VDC
Power Supply	AC 100 ~ 240V 50~60Hz Power Adapter (60W)
<b>Mechanical &amp; Environ</b>	ment
Dimension	277.9(W) x 255.3(H) x 64.5(D) mm
Weight	~ Gross 3.5Kg
Operation temperature	-10°C to 60°C (14° F to 140° F)
Storage temperature	-20°C to 70°C (-4° F to 158° F)
Relative humidity	5% to 95% (Non-Condensing)
Vibration	5-19Hz 1.0mm amplitude displacement, 19-200Hz/1.0g
	Acceleration peak to peak.
Shock	10G acceleration peak to peak (11ms)
Front Bezel protection	IP65 Compliant
Ordering Information	
PM-SH116-C109	Industrial 11.6" TFT Panel Mount LCD Monitor with 10 Point PCAP Touchscreen /VGA/DVI/HDMI input and 12~24V Power Input

## **FEATURES**

- 11.6" TFT LCD Panel Display
- Input Interface: VGA/DVI/HDMI
- Front Bezel Compliant with IP65 sealing
- Front Bezel and Chassis constructed with Aluminium Alloy Material
- Mounting Options: Panel Mount or VESA Wall Mount
- Power Input: 12~24V DC Input, 60W AC/DC Power Adapter
- Touch Screen: Multi Touch PCAP USB Touch Screen





Dimension

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