# **FPM-7211W**

#### 21.5" Full HD Industrial Monitor with **PCAP Touch Control, Direct VGA, and DVI Ports**



#### **Features**

- 21.5" Full HD TFT LED LCD
- 16:9 widescreen aspect ratio, increases viewing area by 40%
- Supports 10-point multi-touch control via USB interface in Windows 7/8/10 0S
- Slim design enables easy installation
- Supports various mount options: panel, wall, desktop, and VESA arm
- Touchscreen with reliable glass surface and PCAP touch control •
- Robust system with SECC chassis and IP66-rated magnesium alloy front panel
- OSD control buttons on rear panel
- Lockable I/O connectors

#### Introduction

The FPM-7211W is an industrial-grade, widescreen monitor with sleek, simple lines and a true-flat touchscreen. Equipped with PCAP 10-point multi-touch control and an IP66-rated front bezel, FPM-7211W is designed for intuitive operation in harsh industrial environments. Moreover, FPM-7211W supports a range of mount options to ensure easy, single-person

#### **Specifications**

#### General

installation.

#### OSD Controls OSD control buttons on rear panel

- Certification
- BSMI, CCC, CE, FCC Class A, UL Dimensions (W x H x D) 558.4 x 349.8 x 47.7 mm (21.98 x 13.77 x 1.88 in)
- Enclosure Front panel: Die cast magnesium alloy Rear cover: SECC
- Mount Options
- Power Input
- Power Consumption
- Video Port
- Weight (Net)

#### **LCD** Display Display Type

- Display Size 21.5"
- Max. Resolution
- Max. Color
- Viewing Angle (H/V °) Luminance (cd/m<sup>2</sup>)
- Backlight Life
- Contrast Ratio
- **Touchscreen**
- Type
- Projected capacitive touch RS-232 and USB Interface
- Light Transmission
- OS Support Windows XP, Vista,7, 8,10,XPe and Linux
- Multi Touch

#### Environment

- Operating Temperature 0 ~ 55 °C (32 ~ 131 °F)

- IP Rating
  - 5 ~ 500 Hz, 1 Grms (Operating, Random)

#### **Ordering Information**

FPM-7211W-P3AE 21.5" Full HD Ind Monitor w/PCT TS (RS-232, USB)

Power Cable US Plug 1.8 M

#### **Optional Accessories**

- 1702002600
- 1702002605
  - Power Cable EU Plug 1.8 M Power Cable UK Plug 1.8 M
- 1702031801 1700000596-11
- FPM-1000T-SMKE
- Desktop/Wall Mounting kit for FPM series Adapter 100-240V 60W 24V 2.5A

Power Cable China/Australia Plug 1.8 M

PWR-247-DE

- 300 50,000 hr 5000.1
- Above 75% 10 points, USB interface in Win 7/8.
- Hardness >6H

- 1920 x 1080

## Panel, wall, desktop, VESA (MIS, 100, C)

- Phoenix Jack: 24 V<sub>DC</sub> input
- 25 W + 20% VGA & DVI-D port
- 8 kg (17.6 lb)

- 16.7M

- Full HD TFT LED LCD

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- Storage Temperature -20 ~ 60 °C (-4 ~ 140 °F)
- Humidity (Storage)
  - 10 ~ 90% non-condensing
  - Front panel is IP66 compliant
- Vibration

#### **FPM-7211W**



#### **Easy Installation**

Snap hook in rear cover





Stopper screw in rear cover

#### **Rear View**



### **Packing list**

Item	Part No.	Description	Qty
Clamper	1962055040	CLAMPER PPC-55 M1632611 A2	12
Clamper screw	1935042520	Screw M4*25L R/S D=8.3 H=2.5 + ST BZn	12
USB touch Cable	1700017851-01	M Cable USB-A(M)/USB-B(M) 180CM black color	1
RS232 cable	1700091800	M Cable D-SUB 9P(M)/D-SUB 9P(F) 183CM	1
VGA cable	1700021332-01	M CABLE D-SUB 15P(M)/D-SUB 15P(M) 180CM VESA B1	1
GND cable	1703011001-11	A Cable G-TEM. 100CM C=GR/Y PPC-55	1
Terminal Block	1652007930-01	Plug-In Block 1x3P/5.08mm/PA66/F/VA/Sn/GR/H15.0 (24V <sub>DC</sub> only)	1