# **FPM-215W**

## 15.6" WXGA Industrial Monitor with **P-CAP Touch Control. Direct HDMI Port**



### **Features**

- 15.6" WXGA TFT LED LCD with true-flat touchscreen
- . 16:9 wide screen 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, desktop, and VESA arm
- Touchscreen with reliable glass surface and P-CAP touch control
- Robust system with Die-casting aluminum chassis and IP66-rated aluminum alloy front bezel
- Lockable I/O connectors

## Introduction

In IIoT and Industry 4.0, more and more customers need data to be visualized to help process management and decision making. The FPM-215W is an industrial-grade, widescreen monitor with sleek, simple lines and a true-flat touchscreen. Equipped with P-CAP 10-point multi-touch control and an IP66-rated front bezel, FPM-215W is designed for intuitive operation in industrial environments such as smart factory and machine automation display applications.

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# **Specifications**

#### General

- Certification BSMI, CCC, CE, FCC Class A, UL, CB Dimensions (W x H x D) 419.7 x 269 x 56.2 mm (16.52" x 10.59" x 2.21")
- Enclosure
- Rear cover: Die-casting aluminium Mounting Panel, VESA arm
- Power Input External 60 W power adapter, with AC 100 V ~ 240 V input and DC +12 V @ 5 A output (included) HDMI

Front panel: Die-casting aluminium,

- Video Port
- Weight (Net) 4kg (8.82 lb)

#### **LCD** Display

 Display Type WXGA TFT LED LCD

15.6"

16.7M

300

160/160

1366 x 768

- Display Size
- Max. Resolution
- Max. Color
- Viewing Angle (H/V)°
- Luminance (cd/m<sup>2</sup>)
- Backlight Life (hrs) 50,000 500:1
- Contrast Ratio

#### Touchscreen

 Type Projected capacitive touch USB Interface Windows® 7, 8, 10, XPe, CE and Linux **OS Support**  Hardness 7H Multi Touch 10 points, USB interface in Win 7/8/10, Linux

#### Environment

Vibration

- Operation Temperature 0 ~ 50°C (32 ~ 122°F)
- Storage Temperature -20 ~ 60°C (-4 ~ 140°F)
- Humidity (Storage)
- Waterproof Front Panel IP66 Compliant
  - 5 ~ 500 Hz, 1 Grms (Operating, Random)

10 ~ 95% non-condensing

## **Ordering Information**

- FPM-215W-P4AE
- FPM-215W-P1AE

15.6" WXGA Industrial Monitor with PCAP Touch Control, Direct HDMI Input (Adapter included) 15.6" WXGA Industrial Monitor with PCAP Touch Control, Direct VGA Input (Adapter included)

All product specifications are subject to change without notice.

## **FPM-215W**



# **Optional Accessories**

- FPM-1000T-SMKE Desktop Mounting kit for FPM series
- 1702002605
- Power Cable EU Plug 1.8 M
- **1702031801** Power Cable UK Plug 1.8 M
- Power Cable China/Australia Plug 1.8 M **170000596**
- **1702002600**
- Power Cable US Plug 1.8 M FPM-200W-ADKE Adapter bracket for FPM-200W

# **Front View**



# **Rear View**

