

# **FPM-710SW**

### **USB Type-C one cable, 10.1" WUXGA Industrial Monitor with P-CAP Touch** Control, Direct HDMI, DP



#### **Features**

- USB Type-C connection touch monitor 1920 x 1200
- 10.1" WUXGA TFT LED LCD with true-flat touchscreen
- 16:9 wide screen aspect ratio, increases viewing area by 40%
- Supports multi-touch control via USB interface in Windows 7/8/10 OS
- Slim design enables easy installation with Build-in panel mount kit
- 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
- Supports various mount options: panel, desktop, and VESA mounting
- · First single cable Ind. Touch Monitor





#### 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-710SW are industrial-grade, widescreen monitor with sleek, simple lines and a true-flat touchscreen. Equipped with P-CAP multi-touch control and an IP66-rated front bezel,FPM-710SW series is specifically designed for industrial applications. FPM-710SW is first use type-C one single cable Ind. Touch Monitor. Moreover, FPM-710SW support various mount options to make these monitors ideal for factory and machine automation display applications.



### **Specifications**

#### General

 Certification BSMI, CCC, CE, FCC Class A, UL, CB Dimensions (W x H x D) 260.5 x 179.1 x 45.0 mm (10.3" x 7.1" x 1.8")

Enclosure Front panel: Die-casting aluminium. Rear cover: Die-casting aluminium Mount Options Stand, Wall, Panel and VESA arm

(100 x 100mm)

Power Input Terminal Block: 12-24 VDC input Video Port HDMI, DP, and Type-C USB Rear I/O USB3.0 Type A=>Type B

Weight (Net) 1.1kg (2.42lb)

#### **LCD Display**

Display Type WUXGA TFT LED LCD

 Display Size 10.1" Max. Resolution 1920 x 1200 Max. Color 16.7M Viewing Angle (H/V)° 178/178 Luminance (cd/m²) 380 Backlight Life (hrs) 30,000 Contrast Ratio 800:1

#### **Touchscreen**

Type Projected capacitive touch

Interface

OS Support Windows® 7, 8, 10,11, XPe, CE and Linux

Hardness

10 points, USB interface in Win 7/8/10, Linux Multi Touch

#### **Environment**

• Operating Temperature  $-10 \sim 50 \,^{\circ}\text{C} \, (14 - 122 \,^{\circ}\text{F})$ Storage Temperature -20 ~ 60 °C (-4 ~ 140 °F)

**Relative Humidity** Operating, 95% RH @ 40 °C, Non-Condensing Non-Operating, Operating, 95% RH @ 60 °C,

Non-Condensing

Waterproof Front Panel IP66 Compliant

Vibration 5 ~ 500 Hz, 1 Grms (Operating, Random)

#### **Power Consumption**

 FPM-710SW-P7AE 12V 1.04 (Standby), 10.16 (Max) 24V 0.82 (Standby), 10.66 (Max)

### **Ordering Information**

 FPM-710SW-P7AE 10.1" WUXGA Ind. Monitor, W/PCAP touch

### **Optional Accessories**

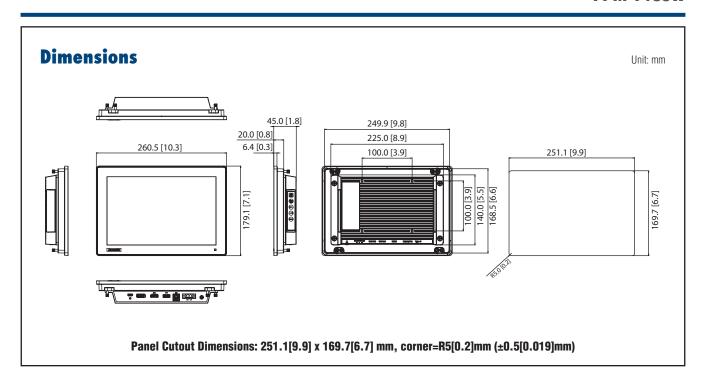
**1702002600** Power Cable US Plug 1.8 M 1702002605 Power Cable EU Plug 1.8 M 1702031801 Power Cable UK Plug 1.8 M

**1700000596-11** Power Cable China/Australia Plug 1.8 M PWR-247-DE Adapter 100-240V 60W 24V 2.5A FPM-1000T-SMKE Desktop/Wall Mounting kit for FPM series



Zapraszamy do kontaktu! Więcej informacji: www.kreski.pl

### **FPM-710SW**



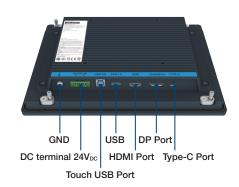
### **Front View**



### **Rear View**



### **IO View**



## **Packing List**

Item	Part No.	Description	Qty	Note
Terminal Block	1652007930-01	Plug-In Block 1x3P/5.08mm/PA66/F/VA/Sn/GR/H15.0	1	
USB Type C	170P000009-01	M cable USB-C 24P(M)/USB-C 24P(M) 100cm USB3.1	1	
GND cable	170P000007-01	A Cable G-TEM 4.3 100CM	1	
USB touch Cable	170P000008-01	M cable USB-A 9P(M)/USB-B 9P(M) 105cm	1	
HDMI Cable	170P000010-01	M Cable HDMI-A 19P(M)/HDMI-A 19P(M) 200cm 1.4	1	
HDMI and DP lockable kit	1990022422S000	Fixed rail 71.3Lx6.2W mm YJC-64C for UBC-DS31	3	
HDMI and DP lockable kit	1990022423S000	Fixed ring DIA:7.5-8.5 FWM-8K for UBC-DS31	3	

### **Type-C Compatible UNO List**

- UNO-238-C3N1AE / UNO-238-C5N1AE / UNO-238-C7N1AE
- UNO-2271G-I331AE