# **FPM-2170G**

### **17" SXGA Industrial Monitor with Resistive Touchscreen and Direct-VGA Port**



## **Features**

- 17" SXGA TFT LED LCD with 50,000 backlight life time
- Robust design with aluminum front panel
- Anti-glare screen with tempered glass •
- Supports Panel, Wall, Desktop, Rack or VESA arm mounting
- Combo RS-232 & USB interface for touchscreen function

## Introduction

The FPM-2170G is an industrial-grade 17" TFT LCD with LED backlightflat panel monitor with an AI-Mg front panel, a modern appearance, and one of the most competitive prices for 17" LCD with LED backlight monitor on the market. The FPM-2170G are also e x tremely light and thin, and provides many industrial-grade features such as a stainless steel chassis, VESA mounting flexibility, and more. The FPM-2170G are especially suitable for industrial PCs such as IPC-610 or IPC-6806. This combination leads to an ex tremely reliable and tough system, ready to operate in a wide variety of industrial applications.

# **Specifications**

#### General

- Button Controls OSD (Onscreen Display) control pad on rear cover BSMI, CCC, CE, FCC, UL
- Certification
- Dimensions (W x H x D) 413.72 x 347.22 x 52.13 mm (16.29" x 13.67 x 2.05") Front panel: Aluminum.
- Enclosure
- Rear cover: SECC chassis Panel, wall, desktop, VESA arm, or 19" rackmount with Mounting optional mounting kit External 60 W power adapter, with AC 100 V ~ 240 V Power Input input and DC +12 V @ 5 A output (included) Video Port VGA
- Weight (Net) 5.60 kg (12.34 lbs)

#### **LCD Display**

 Display Type SXGA TFT LCD with LED Backlight Display Size

170°(V),160°(H)

- 17"
- Max. Resolution 1280 x 1024 16.7M

350

- Max. Color
- Viewing Angle (H/V)°
- Luminance (cd/m2)
- Backlight Life (hrs) 50,000
- Contrast Ratio 1000:1

#### **Touchscreen (Optional)**

 Interface Combo RS-232 & USB interface Lifespan 36 millions times with a silicone rubber of R8 finger, hitting rate is calculated as being 250g at 2 times per second OS Support Windows® XP, Vista, 7, 8, XPe, CE and Linux

#### Environment

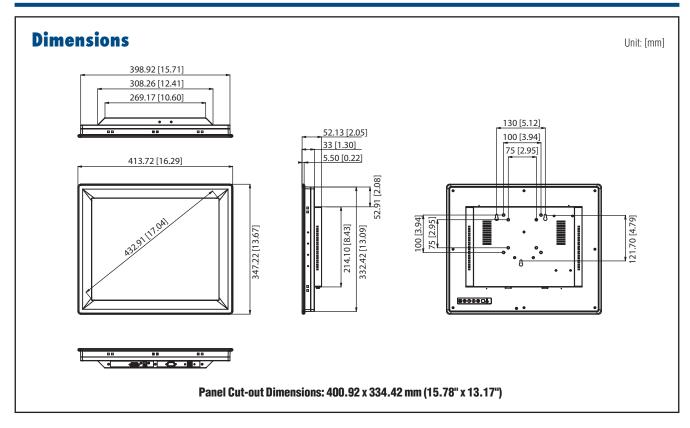
- Operation Temperature 0 ~ 50°C (32 ~ 122°F)
- Storage Temperature -20~60°C (-4~140°F)
- Humidity (Storage) 10~95% non-condensing
- Front Panel IP65 Compliant Waterproof
- Vibration 5 ~ 500 Hz, 1 Grms (Operating, Random)

## **Ordering Information**

- FPM-2170G-X0AE FPM-2170G-B3AE
- 17" SXGA Industrial LED Monitor
- 17" SXGA Industrial LED Monitor w/Resistive TS (RS-232 and USB interfaces)

All product specifications are subject to change without notice

## **FPM-2170G**



## Accessories

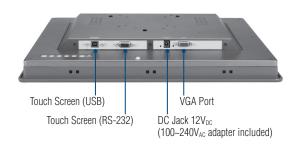
#### FPM-2170G-RMKE

- FPM-2120G-SMKE
  - FPM-2120G/2150G/2170G Stand Kit

FPM-2170G Rack-Mount Kit

- 1702002600
- Power Cable US Plug 1.8 M
- 1702002605 Power Cable EU Plug 1.8 M
- 1702031801 Pow
- 1700000596
- Power Cable UK Plug 1.8 M Power Cable China/Australia Plug 1.8 M

## I/O View



# **Front View**



# **Rear View**

