# FPM-2170G

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



## **Features**

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







## Introduction

FPM-2170G are industrial-grade 17" TFT LCD with LED backlightflat panel monitor with an Al-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 extremely 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 extremely 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

Certification BSMI, CCC, CE, FCC, UL

Dimensions (W x H x D) 413.72mm x 347.22mm x 52.13mm(16.29" x 13.67 x

Front panel: Aluminum with coating. Enclosure

Rear cover: SECC coating chassis

Panel, wall, desktop, VESA arm, or 19" rackmount with Mounting

optional mounting kit

External 60 W power adapter, with AC 100 V  $\sim$  240 V Power Input

input and DC +12 V @ 5 A output

Video Port

Weight (Net) 5.60 kg (12.34 lbs)

### **LCD Display**

Display Type SXGA TFT LCD with LED Backlight

Display Size

 Max. Resolution 1280 x 1024 Max. Color 16 7M - Viewing Angle (H/V)° 170°(V),160°(H)

 Luminance (cd/m2) 350 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

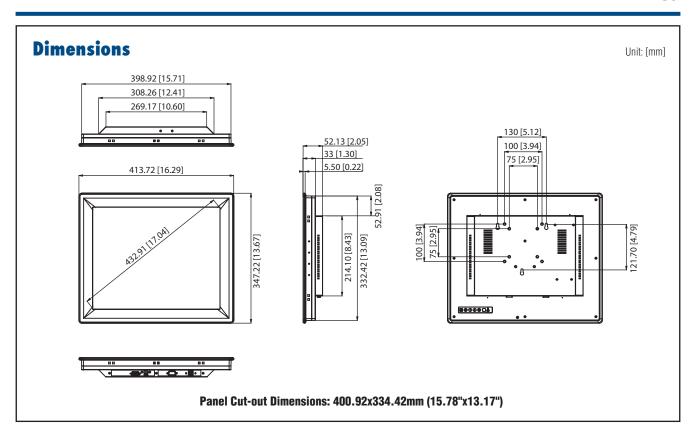
Vibration 5 ~ 500 Hz, 1 Grms (Operating, Random)

# **Ordering Information**

 FPM-2170G-X0AE 17" SXGA Industrial LED Monitor

 FPM-2170G-R3AE 17" SXGA Industrial LED Monitor w/Resistive TS (RS-

232 and USB interfaces)



## **Accessories**

■ FPM-2170G-RMKE FPM-2170G Rack-Mount Kit

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

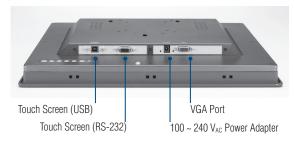
**1702002600** Power Cable US Plug 1.8 M

**1702002605** Power Cable EU Plug 1.8 M

**1702031801** Power Cable UK Plug 1.8 M

Power Cable China/Australia Plug 1.8 M **1702031836** 

# I/O View



## **Front View**



## **Rear View**

