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 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 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 e x 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

• Certification BSMI, CCC, CE, FCC, UL

Dimensions (W x H x D) 413.72 x 347.22 x 52.13 mm (16.29" x 13.67 x 2.05")

Enclosure Front panel: Aluminum,

Rear cover: SECC chassis

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

optional mounting kit

Power Input
External 60 W power adapter, with AC 100 V ~ 240 V

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
17"

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
Waterproof Front Panel IP65 Compliant

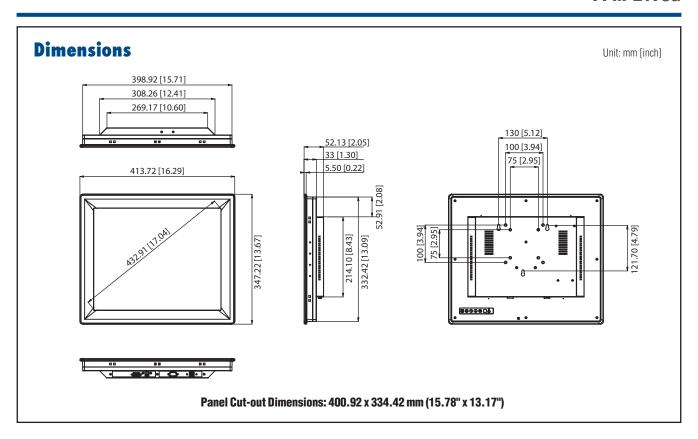
• **Vibration** 5 ~ 500 Hz, 1 Grms (Operating, Random)

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

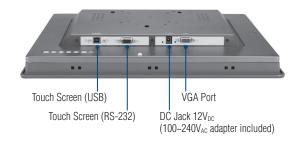
■ FPM-2170G-RMKE FPM-2170G Rack-Mount Kit

■ 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 **1700000596**

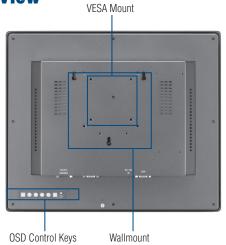
I/O View



Front View



Rear View





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