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 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 back light flat 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 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) 413.72 x 347.22 x 52.13 mm (16.29" x 13.67 x 2.05") Front panel: Aluminum.
- Enclosure
 - Rear cover: SECC chassis
- Mounting Panel, wall, desktop, VESA arm Power Input External 60 W power adapter, with AC 100 V ~ 240 V input and DC +12 V @ 5 A output (included)
- Video Port
- Weight (Net) 5.60 kg (12.34 lbs)

LCD Display

 Display Type SXGA TFT LCD with LED Backlight 17"

16.7M

350

1000:1

1280 x 1024

VGA

- Display Size
- Max. Resolution
- Max. Color
- Viewing Angle (H/V)° 170°(V),160°(H)
- Luminance (cd/m2)
- Backlight Life (hrs) 50,000
- Contrast Ratio

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

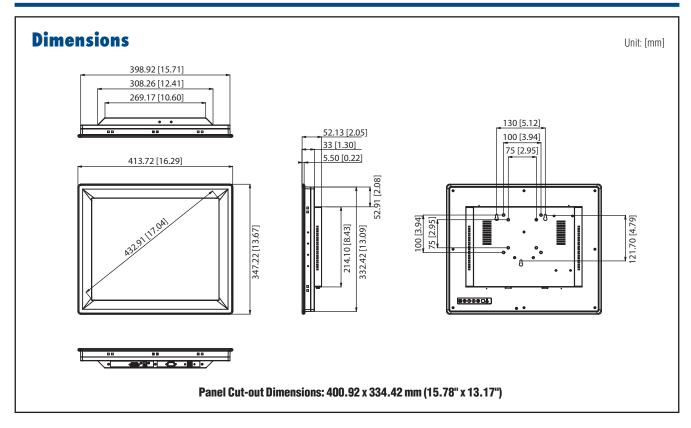
- Operation Temperature 0 ~ 50°C (32 ~ 122°F)
- Storage Temperature -20~60°C (-4~140°F)
- Humidity (Storage) 10~95% non-condensing
- Front Panel IP65 Compliant Waterproof
- Vibration 5 ~ 500 Hz, 1 Grms (Operating, Random)

Ordering Information

- FPM-2170G-R3AE
- 17" SXGA Industrial LED Monitor w/Resistive TS (RS-232 and USB interfaces)

All product specifications are subject to change without notice

FPM-2170G

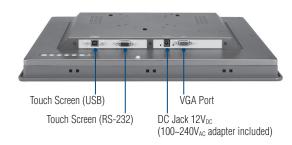


Accessories

FPM-1000T-SMKE

- Desktop/Wall Mounting kit for FPM series **1702002600** Power Cable US Plug 1.8 M
- **1702002605**
- Power Cable EU Plug 1.8 M
- 1702031801
- 170000596
- Power Cable UK Plug 1.8 M
- Power Cable China/Australia Plug 1.8 M

I/O View



Front View



Rear View

