FPM-2150G

15" XGA Industrial Monitor with Resistive Touchscreen and Direct-VGA Port



Features

- 15" XGA 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-2150G is an industrial-grade 15" TFT LCD flat panel monitor with an Al-Mg front panel, a modern appearance, and one of the most competitive prices for 15" LCD monitors on the market. The FPM-2150G is also extremely light and thin, and provides many industrial-grade features such as a stainless steel chassis, VESA mounting flexibility, and more. The FPM-2150G is 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

OSD (Onscreen Display) control pad on rear cover Button Controls

Certification BSMI, CCC, CE, FCC, UL

Dimensions (W x H x D) 383 x 307 x 48 mm (15" x 12" x 1.9")

Front panel: Aluminum with coating, Enclosure

Rear cover: SECC coating chassis

Panel, wall, desktop, VESA arm, or 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

Video Port VGA

Weight (Net) 4.5 kg (9.9 lbs)

LCD Display

 Display Type XGA TFT LCD with LED backlight

700:1

Display Size Max. Resolution 1024 x 768 Max. Color 16 2M Viewing Angle (H/V)° 160, 140 Luminance (cd/m2) 400 Backlight Life (hrs) 50,000

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

OS Support Windows® XP/Vista/Win7/CE & 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

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

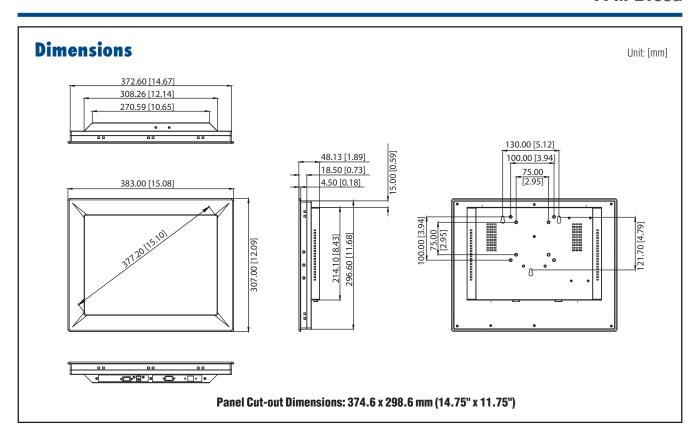
Ordering Information

■ FPM-2150G-X0AE 15" XGA Industrial LED Monitor

 FPM-2150G-R3AE 15" XGA Industrial LED Monitor w/Resistive TS

(RS-232 and USB interfaces)

Contrast Ratio



Accessories

■ FPM-2150G-R1MKE FPM-2150G 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 **1702031836** Power Cable China/Australia Plug 1.8 M

I/O View

