# **FPM-2150G**

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



#### **Features**

- 15" XGA TFT LED LCD with 50,000 hours of backlight life
- Robust design with aluminum front panel
- Lockable OSD control pad on rear cover
- Anti-glare screen with tempered glass and IP65 certified front panel
- 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 LED backlight an Al-Mg front panel, a modern appearance. It's 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 including a stainless steel chassis, VESA mounting flexibility, and many more. The FPM-2150G is especially suitable for industrial PCs. 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) 383 x 307 x 48.13 mm (15.08" x 12.09" x 1.89")

Front panel: Aluminum with coating, Enclosure

Rear cover: SECC coating chassis

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

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) 4.5 kg (9.9 lbs)

#### **LCD Display**

Display Type XGA TFT LCD with LED backlight

 Display Size 15" Max. Resolution 1024 x 768 Max. Color 16.2M Viewing Angle (H/V)° 160, 140 Luminance (cd/m²) 400 Backlight Life (hrs) 50.000 Contrast Ratio 700: 1

#### **Touchscreen**

 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, 7, 8, 10, XPe, CE and Linux

#### **Environment**

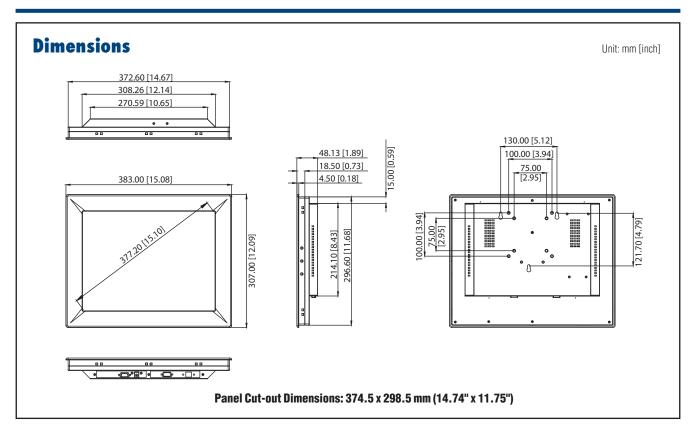
■ Operation Temperature 0 ~ 50°C (32 ~ 122°F) Storage Temperature -20 ~ 60°C (-4 ~ 140°F) Humidity (Storage) 10 ~ 95% non-condensing Waterproof Front Panel IP65

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

# **Ordering Information**

 FPM-2150G-R3BE 15" XGA Industrial LED Backlight Monitor w/Resistive

TS (RS-232 and USB interfaces)



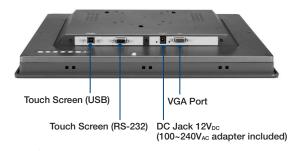
# **Optional Accessories**

■ FPM-2150G-R1MKE FPM-2150G Rack-Mount Kit

■ **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 Power Cable UK Plug 1.8 M
1700000596 Power Cable China/Australia Plug 1.8

# I/O View



# **Front View**



# **Rear View**

