FPM-3191G

9U Rackmount, 19" SXGA Industrial Monitor with Resistive Touch Control, **Direct VGA, and DVI Ports**



Features

- 19" SXGA TFT LED LCD with 50K backlight lifetime
- Robust design with stainless steel chassis and aluminum front panel .
- Anti-glare screen with tempered glass and IP65-certified front panel
- Lockable OSD control pad on rear cover •
- Supports 24 V_{DC} power input
- Supports panel, wall, desktop, rack, or VESA arm mounting
- Supports 9U pre-drilled rackmount mounting holes

Introduction

FPM-3191G is a 19" color TFT LCD flat panel monitor specifically designed for industrial applications. With a display size of 19", FPM-3191G provides an adequate display area with sharp and vivid images. The monitor also supports direct VGA signal transmissions, allowing users to upgrade the displays without altering the existing infrastructure. The provision of OSD function keys makes it easy to adjust the onscreen display. Furthermore, the stainless steel chassis and IP65-rated aluminum front panel ensure suitability for industrial applications.

Specifications

General

OSD Controls

OSD control pad on front panel

10.65 kg (23.46 lbs)

- Certification BSMI, CCC, CE, FCC Class A, UL Dimensions (W x H x D) 482 x 399.2 x 67 mm (18.98 x 15.71 x 2.64 in)
- Front panel: Aluminum with coating Enclosure
 - Rear cover: Stainless steel chassis Panel, wall, desktop, VESA arm, and 19" rackmount
- Mount Options
- Power Input Power Consumption
- Phoenix Jack: 24 VDC input 18 W + 20% VGA & DVI-D port
- Video Port
- Weight (Net)

LCD Display

 Display Type SXGA TFT LCD with LED backlight

1280 x 1024

19"

16.7M

350

170/160

50.000 hr

1000:1

- Display Size
- Max. Resolution
- Max. Color
- Viewing Angle (H/V °)
- Luminance (cd/m²)
- Backlight Life
- Contrast Ratio

- Touchscreen
- Driver
- Interface
- Lifespan
- Light Transmission
- OS Support
- Embedded,CE,Linux Power Consumption +5 V @ 100 mA

Penmount 6000

RS-232 and USB

> 80%

35 million touches at a single point

Windows XP,2000, Vista, 7,8/8.1,10, XP/7/8/10

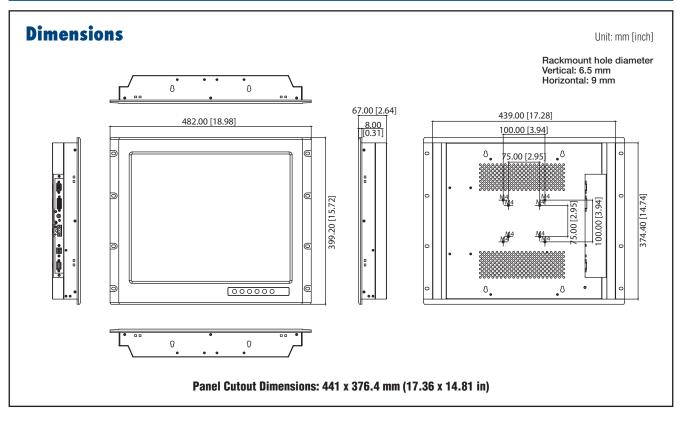
Touch Resolution Linearity

Environment

- Operating Temperature -20 ~ 60 °C (-4 ~ 140 °F)
- Storage Temperature -30 ~ 80 °C (-22 ~ 176 °F)
- Humidity (Storage) 90% @ 50 °C non-condensing
- Front panel is IP65 compliant IP Rating
- Vibration
- 5 ~ 500 Hz, 1 Grms (Operating, Random)

All product specifications are subject to change without notice.

FPM-3191G



Ordering Information

• FPM-3191G-R3BE

Optional Accessories

- 1702002600
- Power Cable US Plug 1.8 M Power Cable EU Plug 1.8 M
- **1702002605** Power Cable UK Plug 1.8 M
- 1702031801
- 1700000596-11
 - (Direct rack mounting, no need accessory)
- PWR-247-DE FPM-3001G-ADKE
- Adapter 100-240V 60W 24V 2.5A Adapter bracket for FPM-3000 15"/17"/19"

Power Cable China/Australia Plug 1.8 M

19" SXGA Ind. Monitor w/ Resistive TS (Combo)



