

Features

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8U Rackmount, 17" SXGA Industrial Monitor with Resistive Touch Control. **Direct VGA, DVI Ports, and a Wide Operating Temperature Range**

Robust design with stainless steel chassis and aluminum front panel

Anti-glare screen with tempered glass and IP65-certified front panel

 Supports panel, wall, desktop, rack, or VESA arm mounting - Supports 8U pre-drilled rackmount mounting holes

• 17" SXGA TFT LED LCD with 50K backlight lifetime

Lockable OSD control pad on rear cover

Supports 24 V_{DC} power input



FPM-3171G

Introduction

FPM-3171G is a 17" color TFT LCD flat panel monitor specifically designed for industrial applications. With a display size of 17", FPM-3171G 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

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 OSD Controls 	OSD control pad on front panel
 Certification 	BSMI, CCC, CE, FCC Class A, UL
 Dimensions (W x H x D)) 482 x 354.8 x 63.5 mm (18.98 x 13.97 x 2.52 in)
 Enclosure 	Front panel: Aluminum with coating Rear cover: Stainless steel chassis
 Mount Options 	Panel, wall, desktop, VESA arm, and 19" rackmount
 Power Input 	Phoenix Jack: 24 V _{DC} input
	DC Jack: 12 V _{DC} Input
 Power Consumption 	23W +20%
 Video Port 	VGA & DVI-D port
 Weight (Net) 	9.25 kg (20.39 lb)

LCD Display

 Display Type 'SXGA TFT LCD with LED backlight

1280 x 1024

17"

16.7M

- Display Size
- Max. Resolution
- Max. Color
- Viewing Angle (H/V °) 160/140
- Luminance (cd/m²) 350
- Backlight Life 50,000 hr 1000:1
- Contrast Ratio

Touchscreen

- Driver
- Interface
- Lifespan
- Light Transmission
- OS Support
- Power Consumption Touch Resolution

Environment

- Humidity (Storage)
 - Front panel is IP65 compliant
- Vibration 5 ~ 500 Hz, 1 Grms (Operating, Random)

All product specifications are subject to change without notice

> 80% Windows XP,2000,Vista,7,8/8.1,10 , XP/7/8/10 Embedded,CE,Linux +5 V @ 100 mA Linearity

Penmount 6000

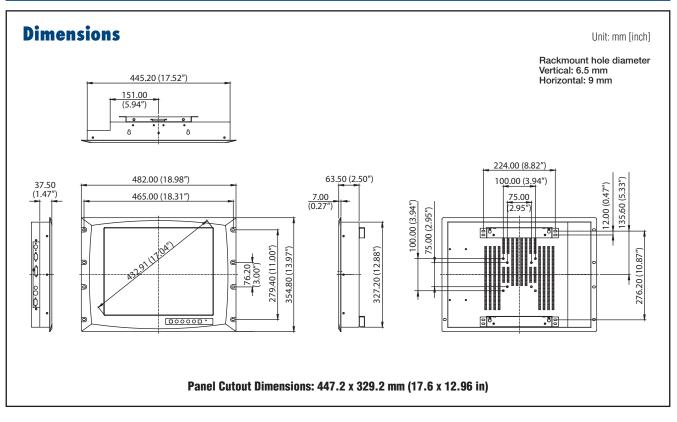
RS-232 and USB

35 million touches at a single point

- Operating Temperature -20 ~ 60 °C (-4 ~ 140 °F)
- Storage Temperature -30 ~ 80 °C (-22 ~ 176 °F)
- 90% @ 50 °C non-condensing IP Rating



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Ordering Information

FPM-3171G-R3BE

Optional Accessories

- 1702002600
- **1702002605**
- Power Cable EU Plug 1.8 M • 1702031801 Power Cable UK Plug 1.8 M
- 1700000596-11
- Power Cable China/Australia Plug 1.8 M (Direct rack mounting, no need accessory)
- 96PSA-A60W12V1-1
- 96PSA-A60W24T2
- FPM-3001G-ADKE
- Adapter 100-240V 60W 12V 5A Adapter 100-240V 60W 24V 2.5A

17"SVGA WT Ind. Monitor w/Resistive TS (Combo)

Adapter bracket for FPM-3000 15"/17"/19"

Power Cable US Plug 1.8 M

