FPM-7151W

15.6" WXGA Industrial Monitor with PCT Touch, Direct-VGA/DVI ports



Features

- 15.6" WXGA TFT LED LCD backlight LCD with truly flat multi-touch screen
- 16:9 wide screen display, viewing area increases by 40%
- Supports 10 points multi-touch via USB interface in Windows 7/8
- Slim design for Panel mount / Wall mount easy installation
- Various mounting options: panel, wall, desktop and VESA arm mounting
- Projected Capacitive Touchscreen with reliable glass surface
- Robust design with SECC chassis and Magnesium alloy front panel with IP66 compliance
- OSD control pad on rear cover
- Lockable I/O connectors





Introduction

With its brand new design, the FPM-7151W provides a wide screen display with industrial grade design concept. By truly flat touch screen, the front bezel meets IP66 test criteria. FPM-7151W projected capacitive touch supports up to 10 points (via USB interface in Windows 7/8) touch application. Its easy installation design helps you with one person for panel mounting. FPM-7151W monitor with slim enclosure is an ideal design for panel-mount or wall-mount application.

Specifications

General

OSD Controls OSD control on rear cover BSMI, CCC, CE, FCC Class A, UL Certification

Dimensions (W x H x D) 419.7 x 269 x 47.7 mm (16.52" x 10.59" x 1.88")

Enclosure Front panel: Die-cast Magnesium alloy

Rear cover: SECC

Panel, wall, desktop, VESA (MIS,100,C) Mounting

Phoenix Jack: 24 V_{DC} input Power Input

 Power Consumption 20 W + 20%

VGA & DVI-D or VGA & HDMI Video Port

Weight (Net) 5kg (11lbs)

LCD Display

 Display Type WXGA TFT LED LCD

 Display Size 15.6" Max. Resolution 1366 x 768 Max. Color 16.7 M Viewing Angle (H/V°) 170/160 Luminance (cd/m²) 300 Backlight Life (hrs) 50,000 Contrast Ratio 500:1

Touchscreen

Type Projected capacitive touch Interface RS-232 and USB Light Transmission Above 75%

 OS Support Windows XP, Vista, 7, 8, 10, XPe and Linux Multi Touch 10 points, USB interface in Win 7/8.

Hardness 7H

Environment

■ Operation Temperature 0 ~ 55°C (32 ~ 131°F) Storage Temperature -20 ~ 60°C (-4 ~ 140°F) Humidity (Storage) 10 ~ 90% non-condensing Waterproof Front panel is IP66 compliant Vibration 5 ~ 500 Hz, 1 Grms (Operating, Random)

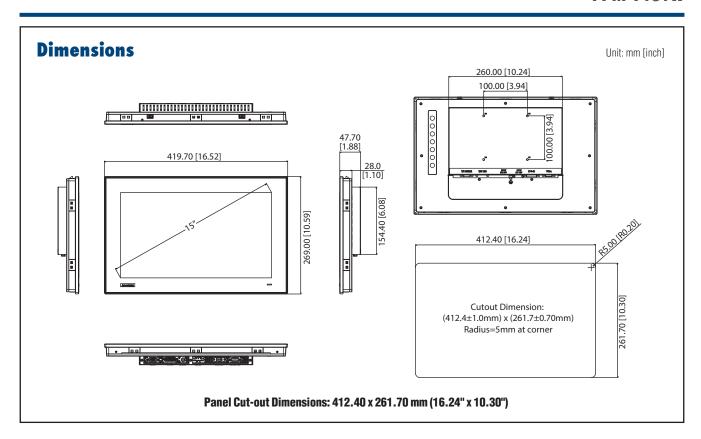
Ordering Information

 FPM-7151W-P3AE 15.6" WXGA Ind Monitor w/PCT TS (VGA/DVI)

Optional Accessories

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 M FPM-1000T-SMKE Desktop/Wall Mounting kit for FPM series 96PSA-A60W24T2 Adapter 100-240V 60W 24V 2.5A



Easy Installation

Snap hook in rear cover



Screw to set up the snap hook out of upper side

Stopper Screw in rear cover



Screw for the stopper screw out of bottom side

Rear View

