FPM-7151W FPM-7155W

15.6" Industrial Monitor with Projected Capacitive Touchscreen, Direct-VGA/DVI or VGA/HDMI ports



Features

- 15.6" WXGA TFT LED LCD backlight LCD with truly-flat multi-touch screen
- 16:9 wide screen display, view area increases by 40%
- Supports 10 points multi-touch via USB interface in Windows 7/8
- Slim type 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
- Two types of video port selections- VGA/DVI or VGA/HDMI



Introduction

With its brand new design, the FPM-7151W provides a new wide screen display size with industrial grade design concept. By truly-flat touch screen, the front bezel meets IP66 testing criteria. FPM-7151W projected capacitive touch can support 10 points (via USB interface in Windows 7/8) touch application. New easy installation design can help you with one person for panel mounting. FPM-7151W monitor with slim enclosure is ideally suited to being either panel or wall mounted.

Specifications

General

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

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

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

Power Input
Phoeni x Jack: 24 V_{DC} input

DC Jack: external 57 W power adapter, with 100 ~ 240

 V_{AC} input and 12 V_{DC} @ 4.75 A output

Note: AC power adapter is included.

■ Power Consumption 20 W + 20%

Video Port
VGA & DVI-D or VGA & HDMI

Weight (Net)5kg (11lbs)

LCD Display

Display Type
WXGA TFT LED LCD

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

Touchscreen

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

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

Hardness7H

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)

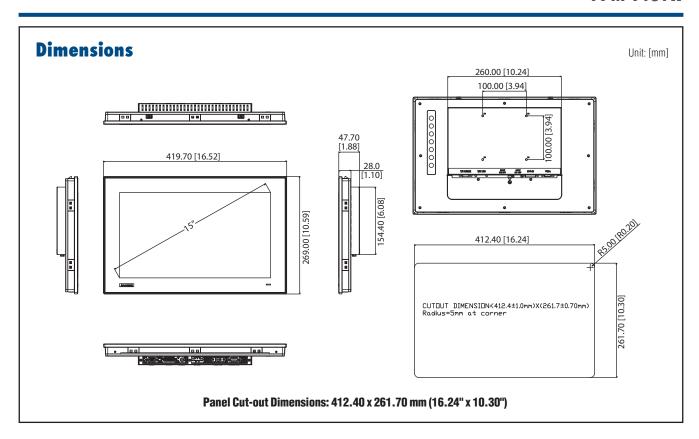
Ordering Information

FPM-7151W-P3AE
FPM-7155W-P3AE
15.6" WXGA Ind Monitor w/PCTTS (VGA/DVI)
15.6" WXGA Ind Monitor w/PCTTS (VGA/HDMI)

Accessories

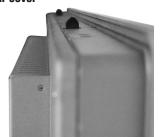
1702002600 Power Cable US Plug 1.8 M
1702002605 Power Cable EU Plug 1.8 M
1702031801 Power Cable UK Plug 1.8 M

1700000596 Power Cable China/Australia Plug 1.8 M
FPM-7181W-SMKE FPM-7181W Mounting kit for desktop & wall



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 down side

Rear View

