FPM-7181W

18.5" WXGA Industrial Monitor with PCT **Touch, Direct-VGA and DVI Ports**



Features

- 18.5" WXGA TFT LED LCD wide screen display
- 16:9 wide screen display, view area increases by 40%
- Supports10 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 .

Introduction

With its brand new design, the FPM-7181W 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-7181W projected capacitive touch can support 10-points touch application. New easy installation design can help you with one person for panel mounting. FPM-7181W monitor with slim enclosure is ideally suited to being either panel or wall mounted.

Specifications

General

OSD ControlsCertification	OSD control in rear cover BSMI, CCC, CE, FCC Class A, UL
Dimensions (W x H x D) 488 x 309 x 47.7 mm (19.21" x 12.17" x 1.88")
 Enclosure 	Front panel: Die-cast Magnesium alloy Rear cover: SECC
 Mounting 	Panel, wall, desktop, VESA (MIS,100,C)
 Power Input 	Phoenix Jack: 24 V _{DC} input
 Power Consumption 	20 W + 20%
 Video Port 	VGA & DVI-D port
 Weight (Net) 	6kg (13.2lbs)
LCD Display	
 Display Type 	WXGA TFT LED LCD
 Display Size 	18.5"
 Max. Resolution 	1366 x 768
 Max. Color 	16.7M
 Viewing Angle (H/V°) 	170/160
 Luminance (cd/m²) 	300

- Backlight Life (hrs)
- 50,000 1000:1
- Contrast Ratio

- Touchscreen
- Type
- Interface
- Light Transmission
- OS Support
- Multi Touch
- Hardness

Environment

Vibration

- Operation Temperature 0 ~ 55°C (32 ~ 131°F)
- Storage Temperature -20~60°C (-4~140°F)
- Humidity (Storage) 10 ~ 90% non-condensing Waterproof

7H

- Front panel is IP66 compliant
- 5 ~ 500 Hz, 1 Grms (Operating, Random)

Projected capacitive touch

Windows XP, Vista, 7, 8, XPe and Linux 10 points, USB interface in Win 7/8

RS-232 and USB

Above 75%

Ordering Information

FPM-7181W-P3AE

Accessories

- 1702002600
- 1702002605
- 1702031801
- 1700000596
 - Desktop/Wall Mounting kit for FPM series
- FPM-1000T-SMKE 96PSA-A60W24T2
- Power Cable China/Australia Plug 1.8 M

Power Cable US Plug 1.8 M

Power Cable EU Plug 1.8 M

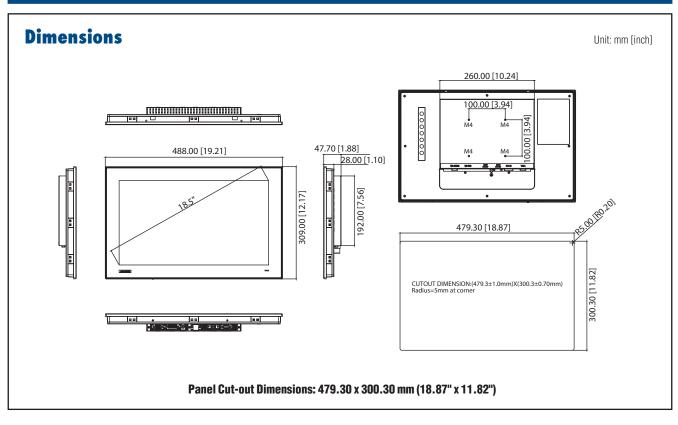
Power Cable UK Plug 1.8 M

Adapter 100-240V 60W 24V 2.5A

All product specifications are subject to change without notice

18.5" WXGA Ind Monitor w/PCT TS (RS-232, USB)

FPM-7181W



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

