FPM-7181W

18.5" Industrial Monitor with Projected Capacitive Touchscreen, 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 4-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 control in rear cover
BSMI, CCC, CE, FCC Class A, UL
D) 488 x 309 x 47.7 mm (19.21" x 12.17" x 1.88")
Front panel: Die-cast Magnesium alloy Rear cover: SECC
Panel, wall, desktop, VESA (MIS,100,C)
Phoeni x Jack: 24 V_{DC} input DC Jack: e x ternal 57 W power adapter, with 100 ~ 240 V_{AC} input and 12 V_{DC} @ 4.75 A output
cluded.
20 W + 20%
VGA & DVI-D port
6kg (13.2lbs)
WXGA TFT LED LCD
18.5"

1366 x 768

16.7M

- Display Size
- Max. Resolution
- Max. Color
- Viewing Angle (H/V°) 170/160 300
- Luminance (cd/m²)
- Backlight Life (hrs) 50,000 1000:1
- Contrast Ratio

Touchscreen

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

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)

Projected capacitive touch

Windows XP, Vista, 7, 8, XPe and Linux 4 points, USB interface in Win 7/8.

RS-232 and USB

Above 75%

7H

Ordering Information

FPM-7181W-P3AE

Accessories

- 1702002600
- 1702002605
- 1702031801 • 1700000596
- FPM-7181W-SMKE
- Power Cable EU Plug 1.8 M Power Cable UK Plug 1.8 M

Power Cable US Plug 1.8 M

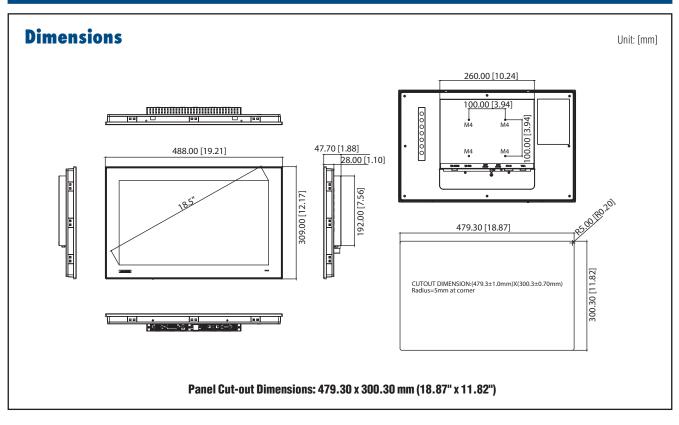
- Power Cable China/Australia Plug 1.8 M
- FPM-7181W Mounting kit for desktop & wall

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

AD\ANTECH Industrial Monitors

All product specifications are subject to change without notice

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

