# FPM-7151T

## **15" XGA Industrial Monitor with Resistive Touchscreen, Direct-VGA/DP** and Wide Operating Temperature Range



### **Features**

- 15" XGA TFT LED LCD with 50,000 backlight life time
- Robust design with IP66 compliance aluminum front panel
- Wide operating temperature support -20~60°C •
- Anti-glare screen with tempered glass
- Supports Panel, Wall, Desktop, Rack or VESA arm mounting
- Combo RS-232 & USB interface for touchscreen function
- OSD control pad on rear cover
- Lockable I/O connectors

## Introduction

FPM-7000T series is the first true-flat design in 4:3 industrial grade monitor. To enhance its durability, the FPM-7000T series is true-flat touch screen designed with IP66 front protection, die-cast Al Alloy front bezel and 5-wire resistive touch. It supports wide operating temperatures -20-60°C for a variety of user environments. Designed with various mounting methods for users to apply into the system or adopt to the environment easily.

## **Specifications**

#### General

- OSD Controls
- OSD control in rear cover Certification BSMI, CCC, CE, FCC Class A, UL
- Dimensions (W x H x D) 383.2 x 307.3 x 48.2 mm (15.09" x 12.10" x 1.90")
- Front panel: Die-cast Magnesium allov Enclosure Rear cover: SECC

XGA TFT LED LCD

- Mounting Stand, Wall, Panel and VESA 75 x 75 & 100 x 100mm
  - Phoeni x Jack: 24 Vpc input Power Input 12 W + 20%

15"

16.7M

160/140 400

- Power Consumption
- Video Port
- Weight (Net)

#### **LCD** Display

- Display Type
- Display Size
- Max. Resolution 1024 x 768
- Max. Color
- Viewing Angle (H/V°)
- Luminance (cd/m2)
- Backlight Life (hrs) 50,000
- Contrast Ratio 700:1

#### Touchscreen

- Type
- Interface
- Light Transmission
- OS Support

#### **Environment**

- Operation Temperature -20 ~ 60°C (-4 ~ 140°F)
- Storage Temperature -30 ~ 70°C (-22 ~ 176°F)
- Humidity (Storage)
  - Front panel is IP66 compliant

5-wire, analog resistive

RS-232 and USB

Above 75%

- Waterproof Vibration
- 5 ~ 500 Hz, 1 Grms (Operating, Random)

10~90% non-condensing

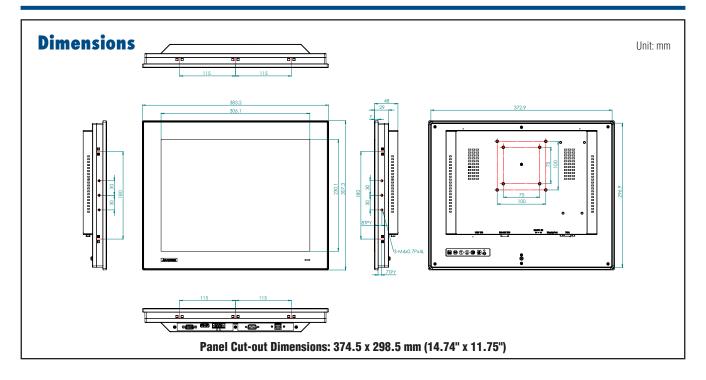
Windows XP, Vista, 7, 8, XPe and Linu x

AD\ANTECH **Automation Panels** 

All product specifications are subject to change without notice

VGA & DP 4.2kg (9.26lbs)

## **FPM-7151T**



# **Ordering Information**

FPM-7151T-R3AE 15" XGA Ind Monitor w/Resistive TS (VGA/DP)

#### 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 Adapter 100-240V 60W 24V 2.5A
- 96PSA-A60W24T2 Stand/Wall Mount Kit
- FPM-1000T-SMKE