

# Desktop LCD MONITOR

Model: **FPT-1042B**  
black color



## Features

- \* FCC , CE certified
- \* Analog plug-and-play interface
- \* Superior viewing angles, contrast ratio, and brightness
- \* User friendly OSD controls

## Options

- \* Durable Resistive, Capacitive, and Surface Acoustic Wave touchscreen
- \* CM-330 VGA-to-Video adapter
- \* AMS-0011 Media Station

## Touchscreens Available

### FPT-1041BTEAR

Black 5-Wire Resistive RS232 Touch Monitor

### FPT-1041BTEARU

Black 5-Wire Resistive USB Touch Monitor

### FPT-1041BTEAS

Black Acoustic Wave RS232 Touch Monitor

### FPT-1041BTEASU

Black Acoustic Wave USB Touch Monitor

## Specifications

### LCD Panel

TFT Active Matrix color  
10.4 in/ 264 mm diagonal viewable  
SVGA 800 x 600 resolution (maximum)  
0.264 x 0.264 mm pixel pitch  
262 thousand displayable colors  
250 nit brightness (typical)  
80% brightness uniformity (minimum)  
250:1 contrast ratio (typical)  
50 ms response time (typical at 25°C)  
90° (H), 40° (V) viewing angle (minimum)  
20,000 hours MTBF (minimum at 25°C)

### Video Interface

VGA compatible analog RGB  
24-54 kHz horizontal scan  
50-90 Hz vertical refresh  
On-screen display

### Power Management

VESA DPMS standard  
5W sleep mode, 30W normal mode  
12 V/2.92 A, 35 W, Universal Input Adapter

### Mechanical and Environment

Operation temperature: 0-50°C  
Storage temperature: -20-60°C  
Humidity: 85% (maximum)  
234[9.2](W) x 274[10.8](H) x 142.6[5.6](D) mm[inch]  
5 lbs/ 2.3 kg

