

# FPT-1503F

## 15 inch Black Desktop LCD Monitor



### Features

- Compliant with RoHS, UL, CSA, TUV, FCC B, VCCI B, CE TCO 99, TUV Ergo, EPA Energy Star
- Kiosk, equipment and instrument drop-in design
- Superior viewing angles, contrast ratio and brightness
- Sturdy and ventilation consideration structure

### Options

- Durable Resistive, Capacitive & Surface Acoustic Wave Touchscreen
- DVI Input

### Touchscreen Options

- |                  |                                                 |
|------------------|-------------------------------------------------|
| ■ FPT-1503FTEAR  | Black Resistive RS232 Touch Desktop LCD Monitor |
| ■ FPT-1503FTEARU | Black Resistive USB Touch Desktop LCD Monitor   |
| ■ FPT-1503FTEAS  | Black SAW RS232 Touch Desktop LCD Monitor       |
| ■ FPT-1503FTEASU | Black SAW USB Touch Desktop LCD Monitor         |
| ■ FPT-1503ETEAR  | Beige Resistive RS232 Touch Desktop LCD Monitor |
| ■ FPT-1503ETEARU | Beige Resistive USB Touch Desktop LCD Monitor   |
| ■ FPT-1503ETEAS  | Beige SAW RS232 Touch Desktop LCD Monitor       |
| ■ FPT-1503ETEASU | Beige SAW USB Touch Desktop LCD Monitor         |

## Specifications

### LCD Panel

TFT Active Matrix Color  
15 inch diagonal viewable  
XGA 1024 x 768 resolution (maximum)  
0.297 x 0.297 mm pixel pitch  
16 million displayable colors  
240 nit brightness (typical, 80-90% with touchscreen)  
80% luminance uniformity (minimum)  
500:1 contrast ratio (typical at 25°C)  
25 ms response time (typical)  
±70°L/R, +65°U/ -55°D  
50,000 hours MTBF (minimum at 25°C)

### Video Interface

VGA compatible analog RGB  
24-54 kHz horizontal scan  
50-90 Hz vertical refresh  
OSD (On Screen Display) keys

### Power Management

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

### Mechanical and Environment

Operation Temperature: 0~50°C [32~122°F]  
Storage Temperature: -20~60°C [-4~140°F]  
Humidity: 85% maximum  
408 x 388 x 201 mm [16.1 x 15.3 x 7.9 inch]  
5.9 kg [13 lbs]



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