



**Model: FOP6400**

## 6.4" Open Frame LCD Monitor

### Features

- \* Kiosks, equipment, and instruments drop-in design
- \* Analog plug-and-play interface
- \* Superior viewing angles, contrast ratio, and brightness
- \* User friendly OSD controls



### Specifications:

#### LCD panel

TFT Active Matrix color  
 6.4 in/ 163 mm diagonal viewable  
 VGA 640 x 480 resolution (maximum)  
 0.203 x 0.203 mm pixel pitch  
 262 thousand displayable colors  
 600 nit brightness (typical)  
 80% brightness uniformity (minimum)  
 120:1 contrast ratio (typical)  
 30/50 ms response time (typical at 25oC)  
 90o (H), 40o (V) viewing angle (minimum)  
 20,000 hours MTBF (minimum at 25oC)

#### Video Interface

VGA compatible analog RGB  
 24-55 kHz horizontal scan  
 50-90 Hz vertical refresh  
 On-screen display

#### Power Management

VESA DPMS standard  
 4W sleep mode, 10W normal mode  
 12 V/2.92 A, 35 W, Universal Input Adapter

#### Mechanical and Environment

Operation temperature: 0~55oC  
 Storage temperature: -25~70oC  
 Humidity: 95% (maximum)  
 204.2[8](W) x 131.6[5.2](H) x 50.4[2](D) mm[inch]  
 (64.4[2.5](D) mm[inch] with touch screen option)  
 1.5 lbs/ 0.8 kg