



Model: FOP1700

# 17" Open Frame LCD Monitor

## Features

- \* RoHS compliant, meet UL, CSA, TUV, FCC B, VCCI B, CE, TCO 99, TUV Ergo, EPA Energy Star certification
- \* Kiosks, equipment, and instruments drop-in design
- \* Friendly design on various location options of OSD keys
- \* Superior viewing angles, contrast ratio, and brightness
- \* Sturdy and ventilation consideration structure



## Specifications:

|                                   |   |   |
|-----------------------------------|---|---|
| <b>LCD panel</b>                  | TFT Active Matrix color                           | 80% luminance uniformity (minimum)          |
|                                   | 17 in/ 432 mm diagonal viewable                   | 500:1 contrast ratio (typical)              |
| <b>Video Interface</b>            | SXGA 1280 x 1024 resolution (maximum)             | 8 ms response time (typical at 25oC)        |
|                                   | 0.264 x 0.264 mm pixel pitch                      | 150o (H), 130o (V) viewing angle (at CR=10) |
|                                   | 16 million displayable colors                     | 50,000 hours MTBF (minimum at 25oC)         |
|                                   | 300 nit brightness (typical, 80-90% touch option) |   |
|                                   |   |   |
| <b>Power Management</b>           | VGA compatible analog RGB                         |   |
|                                   | 24-82 kHz horizontal scan                         |   |
|                                   | 50-75 Hz vertical refresh                         |   |
|                                   | On-screen display                                 |   |
| <b>Mechanical and Environment</b> | VESA DPMS standard                                |   |
|                                   | 5W sleep mode, 34.6W normal mode                  |   |
|                                   | 12 V/5 A, 60 W, Universal Input Adapter           |   |
|                                   |   |   |
| <b>Options</b>                    | Operation temperature: 0~50oC [32~122oF]          |   |
|                                   | Storage temperature: -20~60oC [-4~140oF]          |   |
|                                   | Humidity: 80% (maximum)                           |   |
|                                   | 414.5 x 350 x 50 mm [16.3 x 13.8 x 2 inch]        |   |
|                                   | 6.8 kg [15 lbs]                                   |   |

## Options

- \* Durable Resistive, Surface Acoustic Wave touchscreen
- \* DVI, Composite, BNC video outputs
- \* Embedded Stand-Alone or Network MPEG Players



