

# Desktop LCD MONITOR



## Features:

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

## Touchscreens Available:

### **FCH1040-RTS-S**

Black 5-Wire Resistive RS232 Touch Monitor

### **FCH1040-RTS-U**

Black 5-Wire Resistive 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 25oC)

90o (H), 40o (V) viewing angle (minimum)

20,000 hours MTBF (minimum at 25oC)

### Video Interface

VGA compatible analog RGB

24-54 kHz horizontal scan

50-90 Hz vertical refresh

On-screen display

### Mechanical and Environment

Operation temperature: 0~50oC

Storage temperature: -20~60oC

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

### Power Management

VESA DPMS standard

5W sleep mode, 30W normal mode

12 V/2.92 A, 35 W, Universal Input Adapter



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