

## Features:

- \* "Desgined for touch" stable photo stand
- \* Standard VGA (DB-15) analog & DVI-D Plugand-Play
- \* Superior viewing angles, contrast ratio, and brightness
- \* Built-in two 1.5W speakers with amplifier
- \* User friendly OSD controls
- \* Worldwide agency approvals

## **Touchscreens Available:**

FCH1900-RTS-S

Black 5-Wire Resistive RS232 Touch Monitor FCH1900-RTS-U

Black 5-Wire Resistive USB Touch Monitor

## **Specifications:**

### **LCD Panel**

TFT Active Matrix color

19 in (482 mm) diagonal viewable

SXGA 1280 x 1024 resolution (maximum)

0.294 x 0.294 mm pixel pitch

16 million displayable colors

250 nit brightness (typical)

80% brightness uniformity (minimum)

500:1 contrast ratio (typical)

25 ms response time (typical at 25oC)

170o (H), 170o (V) viewing angle (minimum)

50,000 hours MTBF (minimum at 25oC)

### **Power Management**

meet VESA DPMS & Energy Star requirements

5W sleep mode, 45W normal mode

IEC 320/EN 60320 Power Inlet

## On-Screen Display (OSD)

Brightness, Contrast, Phase, Clock, Volume, H&V Position, Auto-tune, Recall

# **Photo Frame Rear View**



Black Acoustic Wave RS232 Touch Monitor FCH1900-SAW-U

Black Acoustic Wave USB Touch Monitor

### Regulatory

Safety: UL/CUL, TUV-GS, CB

EMI: FCC(DOC), VCCI, CE

Ergonomics: TCO99 (optional)

#### **Mechanical and Environment**

Operation temprature: 0~50oC [32~122oF]

Storage temprature: -20~65oC [-4~149oF]

Humidity:10-85% (operating), 10-90% (storage)

Altitude: 0-10,000 ft (operating), 0-40,000 ft

(storage)

406.5 x 330 x 63.5 mm[16 x 13 x 2.5 inch]

12.54 lbs/ 5.7 k

### Video Interface

RGB analog D-sub 15 pin

24-80 kHz horizontal scan

50-75 Hz vertical refresh

### Others

75 x 75 mm VESA mounting holes

1.5W speaker x 2 with amplifier



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