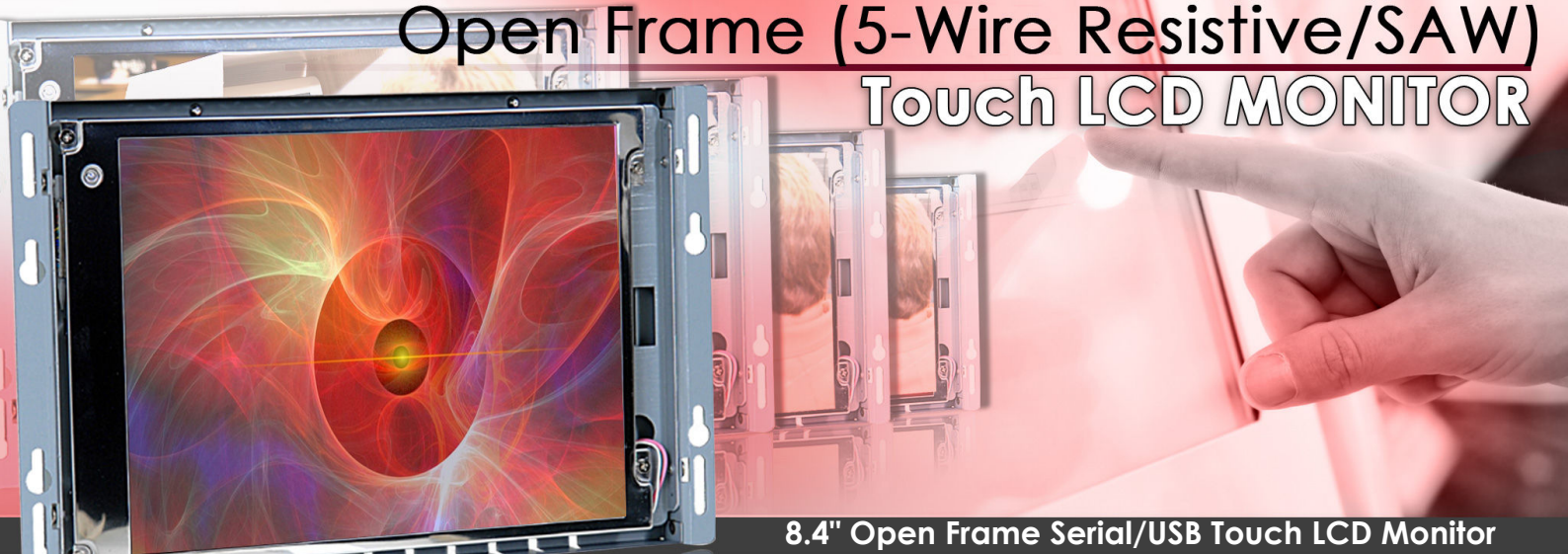


Open Frame (5-Wire Resistive/SAW) Touch LCD MONITOR



8.4" Open Frame Serial/USB Touch LCD Monitor

Features:

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

Specifications:

LCD Panel

TFT Active Matrix color
8.4 inch diagonal viewable
VGA 640 x 480 resolution (maximum)
0.213 x 0.213 mm pixel pitch
262,000 color display
220 nit brightness (typical, 80-90% with touchscreen)
80% luminance uniformity (minimum)
450:1 contrast ratio (typical at 25°C)
35 ms response time (typical)
±65°L/R, 55°U/D viewing angle
20,000 hours MTBF (minimum at 25°C)

Power Management

VESA DPMS standard
5W sleep mode, 34.6W normal mode
12V/2A, 24W, Universal Input Adapter

Touchscreens Available:

FOP8400-RTS-S

5-Wire Resistive RS232 Touch O/F Monitor

FOP8400-RTS-U

5-Wire Resistive USB Touch O/F Monitor

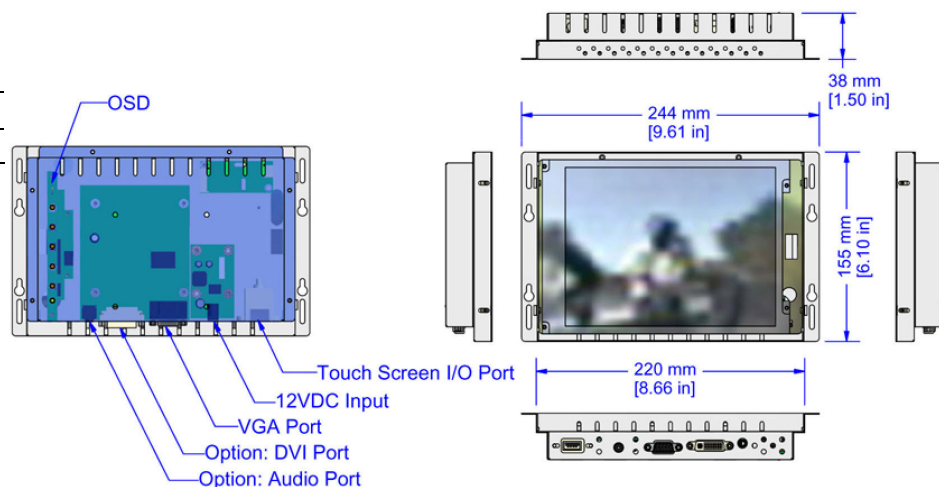
Mechanical and Environment

Operation temperature: 0~50oC [32~122oF]
Storage temperature: -20~60oC [-4~140oF]
Humidity: 80% (maximum)
244 x 155 x 38 mm [9.61 x 6.1 x 1.5 inch]
1 kg [2.1 lbs]

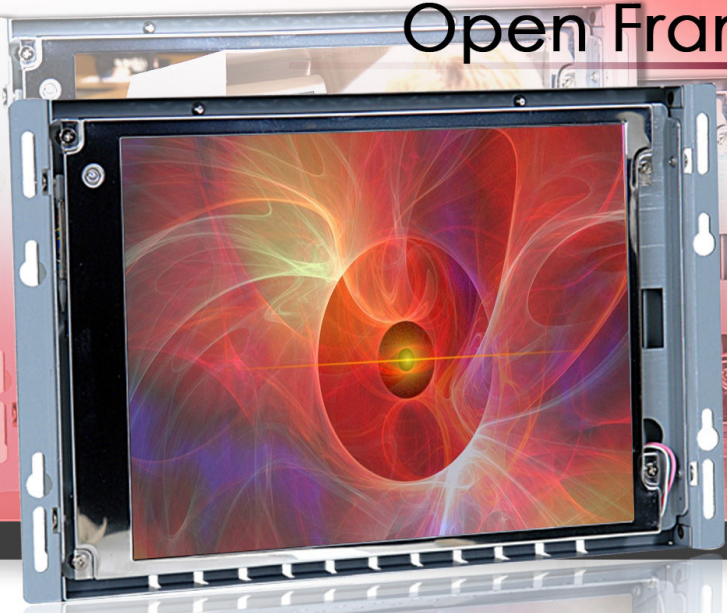
Video Interface

VGA compatible analog RGB
24-54 kHz horizontal scan
50-90 Hz vertical refresh
On-screen display Keys

Technical Data



Open Frame (5-Wire Resistive/SAW) Touch LCD MONITOR



8.4" Open Frame Serial/USB Touch LCD Monitor



Mechanical Drawing

