

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



6.5" 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
6.5 inch diagonal viewable
VGA 640 x 480 resolution (maximum)
0.069 x 0.207 mm pixel pitch
16 million displayable colors
500 nit brightness (typical, 80-90% with touchscreen)
80% luminance uniformity (minimum)
450:1 contrast ratio (typical at 25°C)
26 ms response time (typical)
±70°L/R, 60°U/D
50,000 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:

- FOP6500-RTS-S**
5-Wire Resistive RS232 Touch O/F Monitor
- FOP6500-RTS-U**
5-Wire Resistive USB Touch O/F Monitor
- FOP6500-SAW-S**
SAW RS232 Touch O/F Monitor
- FOP6500-SAW-U**
SAW USB Touch O/F Monitor

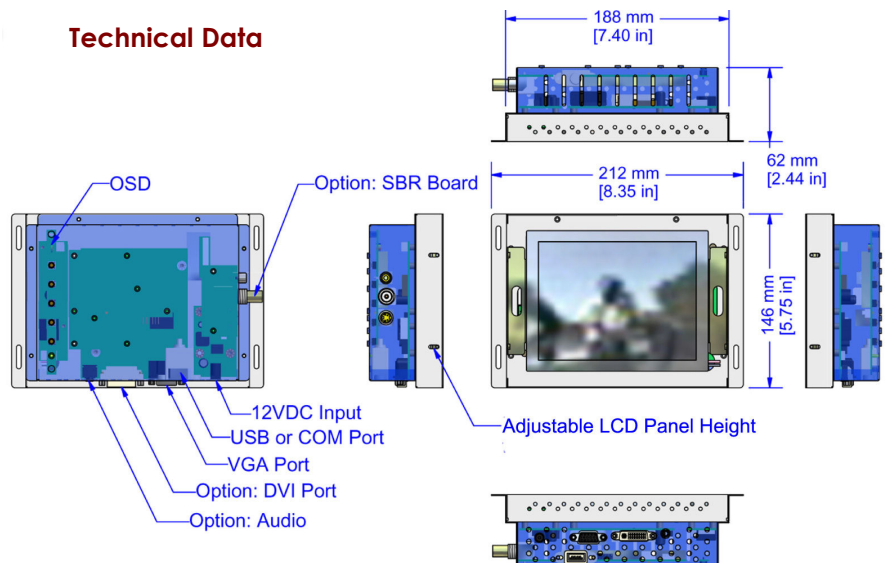
Mechanical and Environment

Operation temperature: 0~50oC [32~122oF]
Storage temperature: -20~60oC [-4~140oF]
Humidity: 80% (maximum)
212 x 146 x 62 mm [8.35 x 5.75 x 2.44 inch]
1 kg [2.0 lbs]

Video Interface

VGA compatible analog RGB
24-82 kHz horizontal scan
50-75 Hz vertical refresh
On-screen display Keys

Technical Data



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Mechanical Drawing

