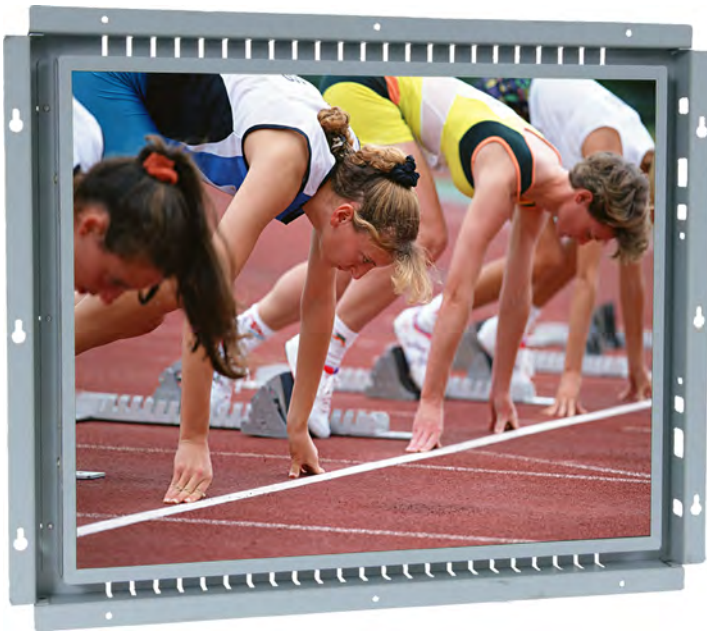


FBT-19040

19 inch Open Frame LCD Monitor



Features

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

Options

- Durable Resistive and Surface Acoustic Wave Touchscreen
- DVI, Composite and BNC video input
- MP-01, MP-02 signage players

Touchscreen Options

- FBT-19040TEAR 5-Wire Resistive RS232 Touch O/F Monitor
- FBT-19040TEARU 5-Wire Resistive USB Touch O/F Monitor
- FBT-19040TEAS 5-Wire SAW RS232 Touch O/F Monitor
- FBT-19040TEASU 5-Wire SAW USB Touch O/F Monitor

Specifications

LCD Panel

TFT Active Matrix Color
19 inch diagonal viewable
SXGA 1280 x 1024 resolution (maximum)
0.294 x 0.294 mm pixel pitch
16 million color display
250 nit brightness (typical, 80-90% with touchscreen)
80% luminance uniformity (minimum)
500:1 contrast ratio (typical at 25°C)
10 ms response time (typical)
±75°L/R, 65°U/D
50,000 hours MTBF (minimum at 25°C)

Video Interface

VGA compatible analog RGB
24-80 kHz horizontal scan
50-75 Hz vertical refresh
OSD (On Screen Display) keys

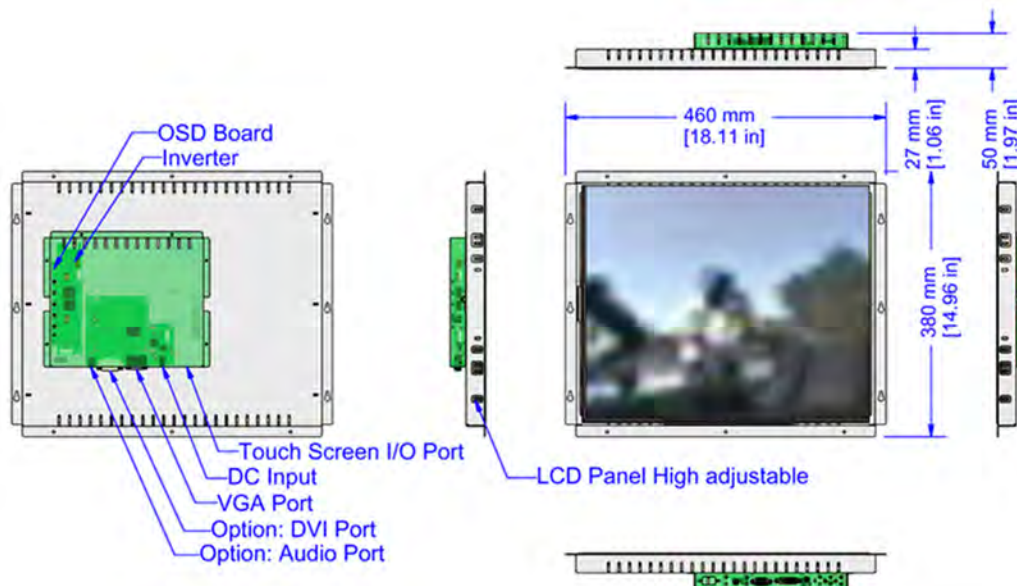
Mechanical and Environment

Operation Temperature: 0~50°C [32~122°F]
Storage Temperature: -20~60°C [-4~140°F]
Humidity: 85% maximum
460 x 380 x 50 mm [18.11 x 14.96 x 1.97 inch]
6 kg [13.2 lbs]

Power Management

VESA DPMS Standard
5W sleep mode, 30W normal mode
12V/5A, 60W, Universal Input Adapter

Technical Data



Caltron Industries Inc

Display Solutions Provider Since 1997

