

# FBT-15030

## 15 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-15030TEAR 5-Wire Resistive RS232 Touch O/F Monitor
- FBT-15030TEARU 5-Wire Resistive USB Touch O/F Monitor
- FBT-15030TEAS SAW RS232 Touch O/F Monitor
- FBT-15030TEASU SAW USB Touch O/F Monitor

### Specifications

#### LCD Panel

TFT Active Matrix Color  
15 inch diagonal viewable  
XGA 1024 x 768 resolution (maximum)  
0.297 x 0.297 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)  
12 ms response time (typical)  
±75°L/R, 75°U/D  
50,000 hours MTBF (minimum at 25°C)

#### Video Interface

VGA compatible analog RGB  
24-62 kHz horizontal scan  
50-75 Hz vertical refresh  
OSD (On Screen Display) keys

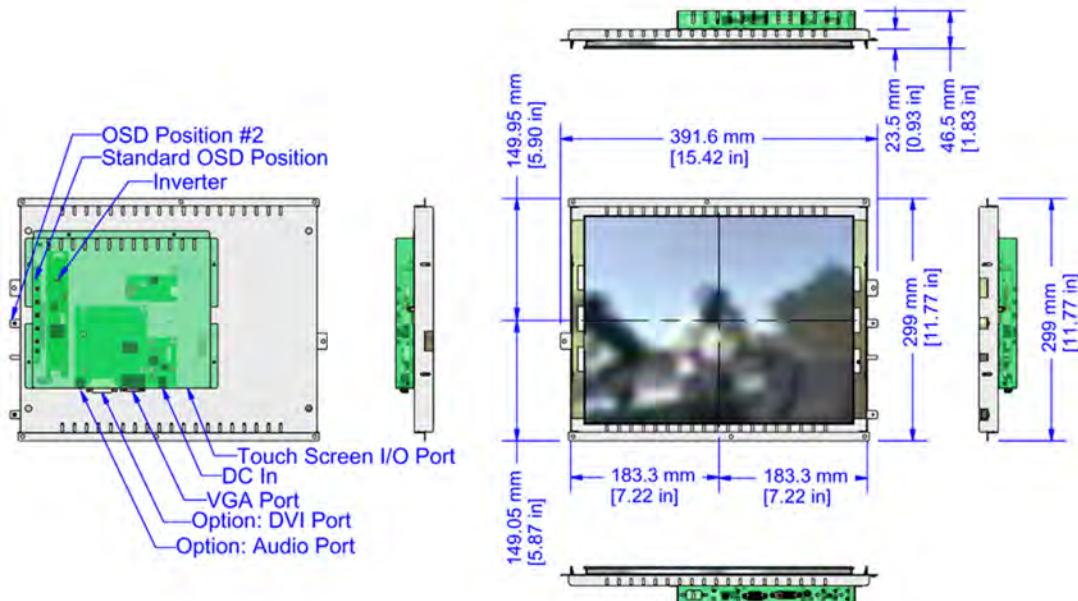
#### Mechanical and Environment

Operation Temperature: 0~50°C [32~122°F]  
Storage Temperature: -20~60°C [-4~140°F]  
Humidity: 80% maximum  
391.6 x 299 x 46.5 mm [15.4 x 11.8 x 1.83 inch]  
3.9 kg [8.5 lbs]

#### Power Management

VESA DPMS Standard  
5W sleep mode, 30W normal mode  
12V/3.33A, 40W, Universal Input Adapter

### Technical Data



**Caltron Industries Inc**  
Display Solutions Provider Since 1997

