

FPT-190AB

19 inch Black Desktop LCD Monitor



Features

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

Options

- Durable Resistive, Capacitive & Surface Acoustic Wave Touchscreen
- DVI Input

Touchscreen Options

- FPT-190ABTEAR Black Resistive RS232 Touch Desktop LCD Monitor
- FPT-190ABTEARU Black Resistive USB Touch Desktop LCD Monitor
- FPT-190ABTEAS Black SAW RS232 Touch Desktop LCD Monitor
- FPT-190ABTEASU Black SAW USB Touch Desktop LCD 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 displayable colors
200 nit brightness (typical, 80-90% with touchscreen)
80% luminance uniformity (minimum)
500:1 contrast ratio (typical at 25°C)
25 ms response time (typical)
±70°L/R, +70°U/ -60°D
50,000 hours MTBF (minimum at 25°C)

Video Interface

VGA compatible analog RGB
24-54 kHz horizontal scan
50-90 Hz vertical refresh
OSD (On Screen Display) keys

Power Management

VESA DPMS Standard
5W sleep mode, 30W normal mode
12V/2.92A, 35W, Universal Input Adapter

Mechanical and Environment

Operation Temperature: 0~50°C [32~122°F]
Storage Temperature: -20~60°C [-4~140°F]
Humidity: 85% maximum
460.5 x 330 x 63.5 mm [16 x 13 x 2.5 inch]
6.8 kg [15 lbs]



Caltron Industries Inc
Display Solutions Provider Since 1997