

Interactive Touchscreen Solutions, Inc.

Model #: 19FP-ED

Size: 19.0" diagonal
 Type: Active matrix TFT LCD
 Aspect ratio: 16:10
 Useful Screen Area: Horizontal 16.1" X Vertical 10.1"
 1440 x 900 at 60 Hz resolution
 Colors: 16.7 million
 Brightness: LCD panel: 300 nits - Acoustic Pulse Recognition: 270 nits
 IntelliTouch: 270 nits
 Response time: 5 msec
 Viewing Angle: Horizontal: ±80° or 160° total
 Vertical: ±80° or 160° total
 Contrast Ratio: 1000:1



Input Video Signal Connector: Mini D-Sub 15-Pin VGA type, DVI-D connector

Power supply: Internal AC, Optional external DC (power brick)

Temperature: Operating:
 Operating: 0°C to 40°C
 (32°F to 104°F) Storage: -20°C to 60°C
 (-4°F to 140°F)

Humidity: Operating: 20%-80%
 Storage: 10%-90%

Weight: Actual with stand: 19.9 lb (9.0 kg)
 Actual without stand: 13.2 lb (6.0 kg)

Backlight lamp life: Minimum 40,000 hours to half brightness

