

## LCD MONITORS

## Professional Series FP2081



## FP2081 Product Specs

LCD Size - 20.1"

Display Size - 16.1 X 12"

Brightness (cd/m2) - 250

Contrast Ratio - 350:1

Pixel Pitch (mm) - .25

Horizontal Viewing Angle - 80°/80°

Vertical Viewing Angle - 80°/80°

True Panel Resolution - 1600 X 1200 dpi

Input Signal - Analog/DVI/Video/ Composite

Horizontal Scanning Frequency - 31-81 (kHz)

Vertical Scanning Frequency - 56-76 (Hz)

OSD Controls - Yes

I key Control - Yes

Display Color Palette - 16.7 millions

USB - No

Integrated Speakers - No

Kensington Lock - Yes

Lamp Life - 30,000 hours

Power Consumption - 60W(max)

Response Time (ms) - .25

Physical Dimensions (WxHxD) - 20.2"  $\times$  19.4"  $\times$  10.2"

Color - Charcoal Grey

Low Radiation - TCO '95

Swivel Base - Yes

Weight (lbs) - 23.2

VESA Wall Mounting - VESA 100 (Part # WMA100)

Part Number - FP2081

UPC Code - 84004600051-9

## **FEATURES AND BENEFITS**

- 20.1" delivers 192 square inches of display area wrapped in a classic black bezel allows you to view the entire web page or document without scrolling
- .25 (ms) response time eliminates the annoying ghosting effects when watching DVD's or editing video with slower response times.
- 350:1 contrast ratio produce true blacks & whites, vibrant colors, greater control over color management

- .25 pixel pitch means razor sharp images & text for the highest quality work possible
- Quad input ports, Analog, DVI, S-Video & Composite video enable greater functionality than the competitors models
- 1600 x 1200 true panel resolution reduces the guesswork for professional graphics and game designers.

The BenQ FP 2081's revolutionary LCD design integrates A-Grade panel components with advanced circuitry and triple-speed 25ms response time - all designed to offer viewers vivid, high-definition class, photo realistic images; this is especially important for animation, high-end video, DVD viewing and gaming applications.

The BenQ FP2081 sports a large 20.1-inch viewable screen and features multiple, advanced video inputs for users to hook up high-definition DVI sources, DVD players, VCRs, network boxes, tuner boxes or other components for exceptional presentations (analog, DVI, S-video and composite). The BenQ FP2081 is aimed at CAD/CAM and Graphic Art/Design professionals who demand high resolution, high contrast imagery without the bulk and weight of a traditional CRT monitor.

