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LED MONITOR 51 SERIES

Slim with Versatility. Slim in Style.

10.6 mm thin



E951F



Special Features:



LED Panel: Hg Free

Mercury (Hg) is poisonous, producing toxic environmental waste. Unlike the CCFL backlight in traditional monitors, the LED backlight panel contains no Hg.



Ultra Slim

Super slim design at just 10.6mm thin.



Multifunctional Stand

The stand can be separated into two parts. When the conventional base is removed, the monitor rests on the bottom edge of the screen in photo frame style.



Ultra-High DCR: Stunning 20 Million:1

The Ultra-high Dynamic Contrast Ratio (DCR) of 20,000,000:1 displays darker images with more depth and detail.



Direct Insert I/O for Easier Connection

Direct insert connectors face the rear, making it easier to connect the monitor to power and input sources.



Ultra Low Power Consumption

The LED backlight panel requires 50% less energy than typical 4CCFL monitors.



Touch key

Elegant soft-touch illuminated controls and a colorful graphic OSD menu make display adjustment more user-friendly.



Screen+

The bundled Screen+ software splits the PC workspace into four self-contained panes to group application windows for easier viewing. Screen+ also supports multiple monitors.



Image Ratio Exchange

A hotkey provides quick adjustment from widescreen to 4:3 aspect ratio to suit different sources, so that images aren't distorted.



Off Timer

To save power, a timer can be set to automatically turn off the monitor after a user-defined interval.

Specifications

Model Name	E951F
Screen Size	19"W
Viewable Image Size	48.1cm
Pixel Pitch	0.2835(H)x0.2835 (V)mm
Display Area	408.24(H)x255.15mm
Brightness	250cd/m ²
Contrast Ratio (typical)	20,000,000:1(DCR)
Response Time (typical)	5ms
Viewing Angle	170/160 (CR≥10)
Scan Frequency	H: 30K~83KHz V: 55~75Hz
Pixel Frequency	103.8MHz
Recommended Resolution	1440×900@60Hz
Display Colours	16.7M
HDCP Compatible	Yes
Input Signal	Analog RGB and DVI-D
Input Connector	15-pin D-Sub and 24PIN DVI
Power Supply	12VDC,3A
Power Consumption	Power On:<21W, Standby:<0.5W
Plug & Play	DDC 2B/CI & VESA DDC2B™
User Control	Auto, Eco/Down, Up, Menu, Power
OSD Languages	16languages
Speakers	No
Safety & Regulations	CCC, cCSAus, CE, EPA RoHs, EPEAT Silver, Windows 7, BSMI, FCC, TUV-BAUART
Wall-Mount	NA
Cabinet Colour	Black
Mechanical Function	Tilt: -3°~25°
W×H×D (w/base)mm	444.1×379.7×178.7
W×H×D (package)mm	497×376×110
Weight (Net /Gross) (kg)	1.863/2.990