

INTENSELY LED.
INCREDIBLY INTELLIGENT.



70 SERIES MONITOR

- LED: Low Power Consumption
- Hair-Line Texture Design
- High DCR 20M:1
- e-Saver/i-Menu/Screen+ Software



E2070SWHN



◇ 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.



Dynamic Contrast Ratio (DCR)

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



Multimedia-Ready with HDMI

HDMI (High-Definition Multimedia Interface) is the digital video and sound standard for connecting the latest consumer electronics like Blu-ray players and game consoles.



e-Saver

Software enables the user to set a low power configuration of the monitor when the PC is in screen saving, PC off, and user absence. User can choose the time to turn the monitor off, to save power consumption.



Screen+ Software

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.



Hair-Line Texture

Brushed surface textures provide a luxury look and feel.



16.7 Million Colors

FRC 8-bit panel can display 0.5 million more colors than the typical TN 6-bit panel.



i-Menu

Included PC software allows the user to change the OSD settings using their mouse.



Ultra Low Power Consumption

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

◇ Specifications

LCD MONITOR	LED
Model Name	E2070SWHN
Screen Size	19.5"/ 49.4 CM
Pixel Pitch	0.2712mm (H) x 0.2712 mm (V)
Display Area	433.92 mm (H) x 236.34 mm (V)
Brightness	200 cd/m ²
Contrast Ratio	600:1 (Typical) 20,000,000:1 (DCR)
Smart Response	5ms
Viewing Angle	R/L90 (Typ.) , U/D 65 (Typ.) (CR>10)
Scan Frequency	50~76HZ (V);30~83KHZ (H)
Recommended Resolution	1600 x 900@60Hz
Display Colours	16.7M
Input Signal	VGA (Analog), HDMI (digital, HDCP)
Power Supply	100-240VAC, 50/60Hz
Power Consumption	15W
Speakers	No
Safety & Regulations	cTUVus, FCC, CE, CB, CCC, e-Standby
Wall-Mount	100mm x 100mm
Cabinet Colour	Black
Mechanical Function	
W×H×D (w/base) mm	464.5 x 341.1 x 176
W×H×D (package) mm	519 x 361 x 107
Weight (Net /Gross) kg	2.04/3.04