



REFRESH YOUR EYES IMPROVE YOUR ENVIRONMENT

60 Series LED Monitor

- LED Panel, HG Free & Low Power Consumption
- Dynamic Contrast Ratio (DCR) 20,000,000:1
- Hair-Line Texture
- Energy Star



E960SWDA



www.aoc.com



- 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 Low Power Consumption

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



Hair-Line Texture

Brushed surface texture provides a luxury look and feel.



Dynamic Contrast Ratio (DCR)

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



Eco Mode

Hotkey adjustment of display settings suit 5 different viewing styles: Text, Internet, Game, Movie and Sport



Off Timer

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



e-Saver

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



i-Menu

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



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.



Energy Star

- Specifications

Model Name	E960SWDA
Screen Size	18.5" W
Viewable Image Size	470mm
Pixel Pitch	0.3(H)×0.3 (V)mm
Display Area	409.8 (H)×230.4 (V)mm
Brightness	250 cd/m ²
Contrast Ratio (typical)	1000:1
Contrast Ratio	20,000,000:1 (DCR)
Response Time (typical)	5ms
Viewing Angle	170/160 (CR≥10)
Scan Frequency	H: 30K~60KHz V: 50~75Hz
Pixel Frequency	77MHz
Recommended Resolution	1366×768@60Hz
Display Colours	16.7M
HDCP Compatible	Yes
Input Signal	Analog RGB and DVI-D
Input Connector	15-pin D-Sub and 24-pin DVI
Power Supply	90~240VAC, 50/60Hz
Power Consumption	Power On: <26W (Typical), Standby: <0.5W
Plug & Play	VESA DDC2B™ & DDC2B/CI
User Control	Auto/source/Exit, Eco(DCR)/-, Volume/+, Menu, Power
OSD Languages	16 languages
Speakers	2Wx2
Safety & Regulations	CE, CB, FCC, CTUVUS, C_TICKn26268, CKT, BSMI, Wn7, EPEAT Silver, EU ROHS, GS/Bauart, ISO 9241-307, Eneregy Star, Ukarin Safety, EuP, WEEE, REACH Doc
Wall-Mount	100mm×100mm
Cabinet Colour	Black
Mechanical Function	Tilt: -5°~20°
W×H×D (w/base)mm	439.34×345.32×185 mm
W×H×D (package)mm	492×114×400 mm
Weight (Net /Gross)	2.1Kg/3.44Kg
Features	1. Low Power with LED Panel 2. Hair-Line Texture Design 3. High DCR 20m:1 4. Off Timer 5. e-Saver/i-Menu/Screen Plus software 6. Build in Speaker