



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
- TCO Certified Displays 5.2



E960SDA



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



TCO Certified Displays 5.2

- Specifications

Model Name	e960SDA
Screen Size	19"W
Viewable Image Size	48.33cm
Pixel Pitch	0.2835(H)x0.2835 (V)mm
Display Area	408.24(H)x255.15mm
Brightness	250cd/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~83KHz V: 50~76Hz
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	90~240VAC, 50/60Hz
Power Consumption	Power On:<26W, Standby:<0.5W
Plug & Play	DDC 1/2B/CI
User Control	Auto/Exit, Eco(DCR)/-, Image Ratio/+, Menu, Power
OSD Languages	16languages
Speakers	2Wx2
Safety & Regulations	CE, CB, FCC, cTUVUS, CKT, BSMI, Wn7, TCO 5.2, EPEAT Silver, EU ROHS, GS/Bauart, ISO 9241-307, Energy Star, Ukarin
Wall-Mount	100mm×100mm
Cabinet Colour	Black
Mechanical Function	Tilt: -5°~20°
W×H×D (w/base)mm	442.2×359.53×185
W×H×D (package)mm	493×114×422
Weight (Net /Gross)	2.3Kg/3.58Kg
Features	<ol style="list-style-type: none"> 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. TCO 7. Build in Speaker