



# REFRESH YOUR EYES IMPROVE YOUR ENVIRONMENT

## 60 Series LED Monitor

- USB hub with fast charger function for mobile devices
- LED panel: Hg free & low power consumption
- Height adjustable stand with 90° pivot
- i-Care and Ionic Breeze



E2260PWHU

[www.aoc.com](http://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.



### i-Care

A sensor measures ambient light around the monitor and automatically adjusts the display brightness for optimum comfort, reducing eye strain and fatigue.



### 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 & DisplayPort Inputs

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. DisplayPort is the latest digital standard with more advanced features.



### USB 2.0 Hub (1 up / 3 down)

A built-in hub provides 4 easy-access ports for convenient connection of USB devices.



### USB Charger

A high-powered USB port supports fast charging and provides the extra electrical current required by some devices like tablet PCs.



### Hard Power Switch

A switch on the rear panel can be turned off to save energy and protect against electrical incidents like surges and lightning strikes.



### Adjustable Stand

The 4-way adjustable stand allows the user to change the monitor height by 110mm, swivel left and right, tilt the screen angle, and pivot 90°.



### Off Timer

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



### Energy Star



### TCO Certified Display 5.2

## ■ Specifications

Model Name	E2260PWHU
Screen Size	21.5" W
Viewable Image Size	547mm
Pixel Pitch	0.248 (H)×0.248 (V)mm
Display Area	476.6 (H)×268.5 (V)mm
Brightness	250 cd/m <sup>2</sup>
Contrast Ratio (typical)	1000:1
Contrast Ratio	20,000,000:1 (DCR)
Response Time (typical)	2ms
Viewing Angle	170/160 (CR≥10)
Scan Frequency	H: 30K~83KHz V: 50~76Hz
Pixel Frequency	144MHz
Recommended Resolution	1920×1080@60Hz
Display Colours	16.7M
HDCP Compatible	Yes
Input Signal	Analog RGB, DVI-D and HDMI
Input Connector	15-pin D-Sub, 24-pin DVI and HDMI
Power Supply	90~240VAC, 50/60Hz
Power Consumption	Power On: <30W (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 w/EuP, FCC, CB, TUV-GS, ISO-9241-307, ERGO, TCO 5.2, Energy Star, EPEAT Silver, RoHS, REACH, WEEE, Ukarin Safety, GOST
Wall-Mount	100mm×100mm
Cabinet Colour	Black
Mechanical Function	Tilt: -5°~20°
W×H×D (w/base)mm	511×523.7×244.5mm
W×H×D (package)mm	655×174×384mm
Weight (Net /Gross)	4.9g/6.49Kg
Features	<ol style="list-style-type: none"> <li>1. Low Power with LED Panel</li> <li>2. Hair-Line Texture Design</li> <li>3. High DCR 20m:1</li> <li>4. Off Timer</li> <li>5. e-Saver/i-Menu/Screen Plus software</li> <li>6. TCO</li> <li>7. HDMI with Speaker</li> <li>8. USB connectivity</li> <li>9. Height Adjustment Stand</li> </ol>