

AOC



AWARD-WINNING FROM EVERY ANGLE

Award-winning design that effortlessly merges beauty and functionality. Full HD resolution on a 23.6" widescreen LCD monitor that can tilt, swivel and height adjust for optimum viewing pleasure at almost any angle.



2434Pw

AOC



Revolutionizing the way we view



reddot design award

Where cutting edge design meets state-of-the-art technology, winner of the red dot award, AOC 2434Pw is the perfect example of sleek design and absolute functionality, changing the way we interact with our monitors.



Enhanced Viewing Pleasure

Find your most comfortable viewing position with the 3-way adjustable stand. Adjust the height up to **8cm**. The hinged rest tilts the screen up to **20** degrees backwards and the swivel base rotates **175** degrees clockwise and anti-clockwise.



Sensitive Touch Key

AOC 2434Pw embodies the spirit of elegant modernity. Any movement within 5mm of the touch sensor triggers the LCD function keys.



Smart Storage

The two covers at the back of the monitor hide the cable connectors, for a clean and neat look.



Absolute Precision

The 16:9 Full HD presents high-definition content at its native resolution, while the higher DPI boosts sharper images with the finest details.

Special Features:



Multimedia Entertainment

With HDMI, you can connect to the latest DVD players, PS3 or other devices while the two built-in 2.5W speakers at the back pump up the volume with brilliant acoustics.



Improved Depth

The Ultra-High Dynamic Contrast Ratio (DCR) gives the finest details at a ratio of 60000:1, allowing the user to see darker areas of the content with greater depth.



Life in Motion

The 2ms (GTG) Ultra-Fast Response Time displays motion images with sharp clarity, without any blurring.



Environmentally Responsible

Bearing the silver logo of EPEAT (Electronic Product Environmental Assessment), the AOC 2434Pw leaves minimal impact on the environment. The EPEAT provides a clear and consistent set of performance criteria, giving market recognition to AOC's efforts to reduce environmental impact.



Viewing Modes

The eco mode consists of 5 display settings of text, Internet, games, movies & sports, and caters to different viewing situations. Simply use the hotkey to make the adjustment.



Switching Displays

With an input format of 4:3, switching display formats from 4:3 to 16:9 matches the input format and prevents distortion of images.



Quick and Easy

i-Menu Software makes adjusting the OSD setting as simple as ABC. Simply make adjustments from your PC using the mouse to set up your personal preferences.



Specifications :

Model Name	2434Pw	Input Connector	15-pin D-Sub/19-pin HDMI
Screen Size	23.6" W	Power Supply	110~240VAC, 50/60Hz
Viewable Image Size	599.4mm	Power Consumption	On: <60W, Typical: <45 W, Standby: <2W, DC off: <1W
Pixel Pitch	0.2715(H)×0.2715(V)mm	Plug & Play	DDC 1/2B/Ci or VESA DDC2B™
Display Area	521.28(H)×293.22(V)mm	User Control	Eco/Left; Volume/Right; Menu; Source/Auto/Exit; Power On/Off
Brightness (typical)	300 cd/m ²	OSD Languages	8 languages
Contrast Ratio (typical)	60000:1 (DCR)	Speakers	2.5W×2
Response Time (typical)	2ms (GTG)	Safety & Regulations	CULus, CCC, ROHS, CE, FCC, Vista, EPA, EPEAT Silver, TUV-Bauart
Viewing Angle	160/160 (CR≥10)	Cabinet Colour	Black & White, Black & Gray
Scan Frequency	H:30~83KHz V:55~75Hz	Mechanical Function	Tilt 0 ~ 20°
Pixel Frequency	156.750MHz	W×H×D (w/base)	557×405.3×214mm
Max. Resolution	1920×1080@60Hz	W×H×D (Package)	652×491×158mm; 619×449×150mm (for EU)
Recommended Resolution	1920×1080@60Hz	Weight (Net/Gross)	6.3kg/8.2kg
Display Colors	16.7M		
HDCP Compatible	Yes		
Input Signal	Analog & HDMI		