



Affordable Green, Affordable LED



LED backlight technology: Mercury (Hg) Free, power Saving, Mega Dynamic Contrast Ratio

1st
WLED
monitor brand
in the world



Special Features:



“Green” Monitor: Low Power Consumption and Hg Free

Low Power Consumption Saving nearly 80% compared to normal 4 CCFL products:

It's impressive energy saving, LED monitors boast a power consumption of nearly 80% less than normal 4 CCFL monitors (Max. power consumption: 20"W 4 CCFL Monitor < 49W)

Power Off Timer:

Enables user to set a timer to turn off the monitor automatically:

Set 0 (h): monitor will always be on.

Set 01~24 (h): monitor will turn off when the time has elapsed.

50% Power Saving

When turning to Power Saving mode in OSD menu, the monitor will only use 50% power compared to the normal working condition, without affecting the user.

Model Type	e936Vw	e2036V	e2236Vw
Consumption Type	18.5"W Led Monitor	20"W Led Monitor	21.5"W Led Monitor
Power Consumption (Watt)---Max.	20	25	28
Power Consumption(Watt)---Typical.	15	20	22
Power Saving Mode	8	10	12
Power Saving Ratio Max.	78.38%	79.59%	75.51%
Power Saving Ratio (self)	60.00%	60.00%	57.14%



Hg Free

Mercury (Hg) Free with LED backlight panel

Different from normal CCFL backlight, LED backlight panel is Hg free, which is the trend and a compulsory requirement of environmental protection in the coming year.



Improved Depth (DCR 2,000,000:1):

See more in areas of darker shades. The Ultra-High Dynamic Contrast Ratio (DCR) of 2,000,000:1 allows the user to see darker areas of content with greater depth.



Touch Key

Touch of Your Life :

Soft-touch controls embody the spirit of elegant modernity. Together with AOC 09 OSD menu, it makes adjustments more user-friendly and easy.



USB 2.0 Hub:

The USB connector provides a more convenient alternative point for connecting devices such as USB flash, hard disk and camera.



Attractive Finish:

Glossy front bezel, symmetrically perfect rear cover and base that resembles natural shell texture.



Image Ratio Control:

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. A hotkey provides easy adjustment.



Microsoft Windows 7 compatible:

Windows 7 is an operating system for use on personal computers, including home and business desktops, laptops, Tablet PCs, notebooks and media center PCs. Windows 7 is intended to be an incremental upgrade from Vista, with the goal of being fully compatible with device drivers, applications and hardware with which Windows Vista is already compatible.

Specifications:

Model Name	e936Swa	e2236Vwa
Screen Size	18.5" W	21.5" W
Viewable Image Size	470mm	547mm
Pixel Pitch	0.2485(H)×0.2485 (V)mm	0.248 (H)×0.248 (V)mm
Display Area	409.8 (H)×230.4 (V)mm	476.6 (H)×268.5 (V)mm
Brightness	250 cd/m ²	250 cd/m ²
Contrast Ratio (typical)	2000000:1 (DCR)	2000000:1 (DCR)
Response Time (typical)	5ms	5ms
Viewing Angle	170/160 (CR≥10)	170/160 (CR≥10)
Scan Frequency	H: 30K~80KHz V: 55~75Hz	H: 30K~80KHz V: 55~75Hz
Recommended Resolution	1366×768@60Hz	1920×1080@60Hz
Display Colours	16.7M	16.7M
HDCP Compatible	Yes	Yes
Input Signal	Analog RGB	Analog RGB and DVI-D
Power Consumption	Power On: <15W (Typical), Standby: <1W	Power On: <22W (Typical), Standby: <1W
User Control	Auto/Down, Image Ratio/Up, Menu, Power	Menu/Enter, Image Ratio/Source /Up, Auto/Down,Power
OSD Languages	15 languages	15 languages
Speakers	Yes	Yes
Safety & Regulations	CCsAus,CE,FCC,EPA,TUV-S,TUV-Bauart, Win 7, ROHS	CCsAus,CE,FCC,EPA,TUV-S,TUV-Bauart, Win 7, ROHS
Wall-Mount	Yes	Yes
Cabinet Colour	Black	Black
W×H×D (w/base)mm	463.1×358.7×186mm	531.34×396.57×206mm

Design and Specifications are subject to change without notice.

