

E2460PHU

24 inch (61 cm) LCD MONITOR

Stunning performance that puts comfort first





Fast 2ms response time

These displays make sure you'll never miss out on the action. Quick 2ms response time virtually eliminates ghosting and blur, making it ideal for gaming, watching movies or editing videos.

From high-speed car chases to fast-paced combat, you'll always enjoy an immersive, lag-free viewing experience.



Integrated Speakers

Built-in speakers make it easy to catch up with family, friends and colleagues. For movies, music, games and more, you'll enjoy quality audio without the hassle of connecting external speakers.



Height adjustable stand

We care about your well-being. This is why this monitor offers height adjustment options, which help you find your perfect posture while working, playing or watching videos. Adapting your AOC monitor to your needs not only helps you reduce fatigue and keep your body healthy. In the end it lets you and your team achieve better results in whatever you are doing.



HDMI

HDMI (High-Definition Multimedia Interface) is supported by the current gaming consoles, current GPUs, set-top boxes, supporting the HDCP digital content protection system. HDMI 1.3-1.4b versions support up to 144 Hz refresh rate@1080p and 75 Hz@1440p, while HDMI 2.0-2.0b versions support 240Hz@1080p, 144Hz@1440p and 60 Hz@2160p (4K).



USB Hub

Built-in USB hubs in AOC's monitors bring ease of use and practicality to your desk. Side mounted ports are easily reachable without even looking at them; negating time wasted searching the backside of a PC case to find a free USB port.

General

Model name	E2460PHU
EAN	4038986141680
Product Line	Pro-line Pro-line
Series	60 Series
Channel	B2B
Classification	Mainstream
Section	Business
Launch date	31-12-2014

Screen

Resolution	1920x1080
Refresh rate	60Hz
Screen size (inch)	24 inch
Screen size (cm)	61 cm
Backlight	WLED
Panel Type	TN
Aspect ratio	16:9
Display Colours	16.7 Million
Active Screen Area (HxW)	531.36x298.89 mm
Pixel Pitch	276
Scanning Frequency	30-83khz/50-76hz
Pixel Frequency	148.5Mhz
Response time (GtG)	2 ms
Contrast (static)	1000:1
Contrast (dynamic)	50M:1
Brightness (typical)	250 cd/m ²
Viewing angle (CR10)	170/160 º
OSD languages	$EN,FR,ES,PT,DE,IT,NL,SE,FI,PL,\!CZ,RU,KR,CN(T),CN(S),JP$

Exterior

Monitor colour	Black
Bezel Type	Normal

Ergonomics

Vesa Wallmount	100x100
Tilt	-5/20 °
Swivel	-165/165 °
Pivot	•
Height Adjust Amount	130mm

Multimedia

Built-in Speakers	2 W x 2
Audio output	Headphone out (3,5mm)

Connectivity and Multimedia

Signal Input	HDMI 1.4 x 1, VGA, DVI
USB input	USB 2.0 x 4
USB Hub	1

What's in the Box?

VGA cable	1,8 m
DVI cable	1,8 m
Audio Cable	1,8 m
USB cable	1,8 m
Power Cable C7	1.8 m

Power / Environmental

Powersupply	Internal
Powersource	100 - 240V 50/60Hz
PowerConsumption On (Energystar)	25 watt
PowerConsumption Standby (Energystar)	0.5 watt
PowerConsumption Off (Energystar)	0.5 watt
EnergyClass	В

Approbations / Regulations

TCO	6
EPEAT	No
TUV-GS	•
CE	•
FCC	•
EAC	•
ISO 9241-307 class I	•
Rohs compliant	✓

Warranty

Pixel Policy	ISO 9241-307
Warranty Period	3 Years
MTBF	50.000 hours

Dimensions / WeightsProduct height (mm)393.6Product width (mm)565.4Product depth (mm)244.58Packaging Dimensions (L x W x H)693x423x187 mmProduct Dimensions (incl base)565.4x393.6(+130)x244.58 mmGross Weight (including package)8.55 KgNet Weight (excluding package)6.54 Kg

Texts and USP

Marketing title	24 inch 1920x1080@60Hz 2 ms TN HDMI 1.4 x 1, VGA, DVI USB 2.0 x 4
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