E2460PHU

AOC

Stunning performance that puts comfort first

This ergonomically adjustable and energy efficient monitor offers HDMI connectivity, a USB hub for peripherals and integrated speakers.

Features

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.

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
Raise or lower the screen to suit each individual's height and seating preferences. The easy-to-adjust stand ensures hours of comfort.

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
Channel	B2B
Product line	Pro-line
Design family	60 ID
Launch date (ETA)	12/31/2014

ERGONOMICS

Vesa wallmount	100x100
Pivot	Yes
Height adjust (mm)	130mm

SUSTAINABILITY

TCO Certified	6

SCREEN

Screen size (inch)	24,0
Flat / Curved	Flat
Display hardness	3H
Panel resolution	1920x1080
Resolution name	FHD
Aspect ratio	16:9
Panel type	TN
Backlight type	WLED
Max Refresh rate	60 Hz
Response time GtG	2 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	50M:1
Viewing angle (CR10)	170/160
Display colours	16.7 Million
Brightness in nits	250 cd/m2
Pixel Pitch (mm)	276,0

POWER / ENVIRONMENTAL

Power supply	Internal
Power source	100 - 240V 50/60Hz
Power consumption standby in watts	0,5
Power consumption off in watts	0,5
Energy class	B

CONNECTIVITY AND MULTIMEDIA

HDMI	HDMI 1.4 x 1
USB Hub	Yes
USB Hub speed	USB 2.0 (4 USB downstream ports)
USB downstream ports	4
D-SUB (VGA)	1x
DVI	1x DVI-D
Speakers	Yes
Speaker power	2 W x 2
Audio Output	Headphone out (3.5mm)

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	393.6(H) x 565.4(W) x 244.58(D)
Packaging dimensions (WxHxD) mm	187(H) x 693(W) x 423(D)
Gross weight incl. package (in kg)	8,55
Net weight excl. package (in kg)	6,54