E2460PHU

ЛОС

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 fastpaced 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
Channel	B2B
Product line	Pro-line
Design family	60 ID
Launch date (ETA)	12/31/2014
EAN	4038986141680

DISPLAY INFORMATION		
Screen size (inch)	24,0	
Flat / Curved	Flat	
Display hardness	3H	
Pixel Pitch (mm)	276,0	
Panel resolution	1920x1080	
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	

CABINET INFORMATION		
Speaker power	2 W x 2	
Vesa wallmount	100x100	

ERGONOMICS	
Height adjust (mm)	130mm
Pivot	Yes

SUSTAINABILITY	
TCO Certified	6
WEEE	Yes
RoHs compliant	Yes

POWER CONSUMPTION		
Power supply	Internal	
Power consumption on (Energystar test method) in watts	25,0	
Power consumption standby in watts	0,5	
Power consumption off in watts	0,5	
Energy class	В	

REGULATORY COMPLIANCE		
CE	Yes	
TUV-GS-Mark	Yes	
ISO 9241-307	Yes	
EAC	Yes	
FCC	Yes	
Microsoft WHQL	Yes	
Pixel policy	ISO 9241-307	

CONNECTIVITY INFORMATION		
HDMI	HDMI 1.4 x 1	
USB Hub	Yes	
USB type downstream	4	
Audio Output	Headphone out (3.5mm)	
USB generation	USB 2.0 (4 USB downstream ports)	
D-SUB (VGA)	1x	
DVI	1x DVI-D	

base (WxHxD) mm	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

D-SUB (VGA) cable	1.8	
DVI cable	1.8	
Audio cable	1.8	
Power cable C7	1.8	

OTHER INFORMATION		
Warranty period	3 years	