E2460SD2

Vivid imagery, versatile productivity

This model targets business and home office users alike. Hidden behind its classically designed case is the latest LED technology.It boasts a high typical contrast, an ultra-fast 1ms response time and wide viewing angles for excellent imaging performance. The environmentally friendly display comes in an elegant, textured black finish.



Features

Kensington Lock
Kensington Lock is an anti-theft system, comprising a metal-reinforced hole in the body of the respective device, to use with a metal cable secured with a key/lock system. Kensington locks enable you to secure your AOC monitor during a LAN event, an organisation, or wherever you carry it.

Vesa Mount
AOC's Ergo Base stands bring versatility, sturdiness and ease of use in one package. But do you still want to use your wall mount or multi-monitor setup using desk mounts? VESA mounts bring you the uppermost flexibility. Upside-down, in pivot mode, on top of each other, attach your monitor wherever you want using 3rd party mounts and stands thanks to the VESA mount option.

LED-backlight
AOC's monitors use LED backlights with white LEDs to illuminate the display panel (TN, IPS or VA). Compared to old backlights using CCFL, LED backlights have much lower energy consumption and more dimming control over the brightness, and contribute to the thinness of the display.

GENERAL	
Model Name	E2460SD2
Channel	B2B
Product line	Essential-line
Design family	60 ID
Launch date (ETA)	3/1/2015
EAN	4038986145213

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 (typical)	1 ms
Static contrast ratio (typical)	1000:1
Dynamic contrast ratio	20M:1
Viewing angle (CR10)	170/160
Display colours	16.7 Million
Brightness in nits (typical)	250 cd/m²

VIDEO FEATURES	
Flicker-Free	No

CABINET INFORMATION	
Vesa wallmount	100x100

ERGONOMIC INFORMATION	
Pivot	No

SUSTAINABILITY	
TCO Certified	6
WEEE	Yes
RoHs compliant	Yes

POWER CONSUMPTION	
Power supply	Internal
Power consumption on (Energystar test method) in watts	18,54
Power consumption standby in watts	0,29
Power consumption off in watts	0,13

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	
D-SUB (VGA)	1x
DVI	1x DVI-D

PRODUCT DIMENSIONS	
Product dimensions incl. base (WxHxD) mm	403.05(H) x 565.4(W) x 219.3(D)
Packaging dimensions (WxHxD) mm	131(H) x 621(W) x 476(D)
Gross weight incl. package (in kg)	6,1
Net weight excl. package (in kg)	4,64

WHAT'S IN THE BOX	
D-SUB (VGA) cable	1.2
DVI cable	1.5
Power cable C7	1.2

OTHER INFORMATION	
Warranty period	3 years
MTBF	50.000 hours (excluded backlight)

⚠ LEGAL DISCLAIMER

The monitor may appear different from the feature image. The products, accessories, cable(s) supplied with the product may vary in type, quantity, and/or specifications in line with country- or region-specific requirements. Specifications are subject to change without notice. The above functionality may vary depending on the user's actual usage conditions. This product is sold with a limited manufacturer's warranty. Please refer to the warranty terms for coverage details. All Rights reserved.