E2460SD2

24 inch (61 cm) LCD MONITOR

Vivid imagery, versatile productivity

1ms Response Time

A pixel response time of 1ms GTG means speed without the smear for an enhanced experience. Fast-moving action and dramatic transitions will be rendered smoothly without the effects of ghosting.
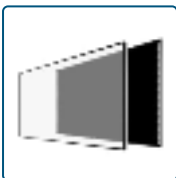
Kensington Lock

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
EAN	4038986145213
Product Line	Essential-line
Series	60 Series
Classification	Mainstream
Section	Business
Launch date	01-03-2015

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	165MHz
Response time (GtG)	1 ms
Contrast (static)	1000:1
Contrast (dynamic)	20M:1
Brightness (typical)	250 cd/m²
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 °

Connectivity and Multimedia

Signal Input	VGA, DVI

What's in the Box?

VGA cable	1,2 m
DVI cable	1,5 m
Power Cable C7	1.2 m

Power / Environmental

Powersupply	Internal
Powersource	100 - 240V 50/60Hz
PowerConsumption On (Energystar)	18.54 watt
PowerConsumption Standby (Energystar)	0.29 watt
PowerConsumption Off (Energystar)	0.13 watt

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 / Weights

Product height (mm)	403.05
Product width (mm)	565.4
Product depth (mm)	219.3
Packaging Dimensions (L x W x H)	621x476x131 mm
Product Dimensions (incl base)	565.4x403.05x219.3 mm
Gross Weight (including package)	6.1 Kg
Net Weight (excluding package)	4.64 Kg

Texts and USP

Marketing title	24 inch 1920x1080@60Hz 1 ms TN VGA, DVI