E2470SWH

23.6 inch (59.9 cm) LCD MONITOR

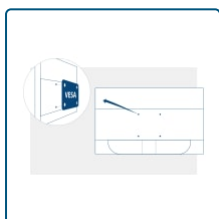Fast performance, brilliant viewing

SPEAKERS

VESA MOUNT

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.

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.

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.

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).

General

Model name	E2470SWH
EAN	4038986145350
Product Line	Basic-line
Series	70 Series
Channel	B2C
Classification	Mainstream
Section	Consumer
Launch date	28-08-2015
Product status (EU)	Active

Screen

Resolution	1920x1080
Refresh rate	60Hz
Screen size (inch)	23.6 inch
Screen size (cm)	59.9 cm
Backlight	WLED
Panel Type	TN
Aspect ratio	16:9
Display Colours	16.7 Million
Active Screen Area (HxW)	521,28x293,32 mm mm
Pixel Pitch	0.2715
Scanning Frequency	30-83khz/50-76hz
Pixel Frequency	165 MHz
Response time (GtG)	1 ms
Contrast (static)	1000:1
Contrast (dynamic)	100M: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	-5/15 °

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

What's in the Box?

VGA cable	1,2 m
HDMI cable	1,5 m
Audio Cable	1,5 m
Power Cable C7	1.2 m

Power / Environmental

Powersupply	Internal
Powersource	100 - 240V 50/60Hz
PowerConsumption On (Energystar)	18.5 watt
PowerConsumption Standby (Energystar)	0.37 watt
PowerConsumption Off (Energystar)	0.19 watt
EnergyClass	B

Approbations / Regulations

TCO	6
TUV-GS	✔
TUV-Bauart	✔
CE	✔
FCC	✔
EAC	✔
Rohs compliant	✔

Warranty

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

Dimensions / Weights

Product height (mm)	400.4
Product width (mm)	551.4
Product depth (mm)	221
Packaging Dimensions (L x W x H)	620x435x127 mm
Product Dimensions (incl base)	551.4x400.4x221 mm
Gross Weight (including package)	5.21 Kg
Net Weight (excluding package)	3.58 Kg

Texts and USP

Marketing title	23.6 inch 1920x1080@60Hz 1 ms TN HDMI 1.4 x 1, VGA, DVI