M2470SWD2

23.6 inch (59.9 cm) LCD MONITOR

23.6-inch WLED display with Full HD resolution, quick response times, high contrast ratios and MVA panel technology for extra-wide viewing angles

5 ms -

MVA Panel

The MVA (Multi-Domain Vertical Alignment) panel displays deeper blacks and a -high contrast for extra vivid and bright images.
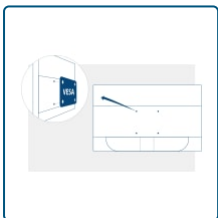
Full HD Resolution

Want to watch a Blu-ray movie in full quality, enjoy games in high resolution or read crisp text in office applications? Thanks to its Full HD resolution of 1920 x 1080 pixels, this monitor lets you do just that. Whatever you are viewing, with Full HD it will be displayed in rich detail without requiring a high-end graphics card or consuming a lot of your system's resources.

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.

General

Model name	M2470SWD2
EAN	4038986144957
Product Line	Essential-line
Series	70 Series
Channel	B2C
Classification	Mainstream
Section	Consumer
Launch date	30-12-2014
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	MVA
Aspect ratio	16:9
Display Colours	16.7 Million
Active Screen Area (HxW)	521.28x293.32 mm
Pixel Pitch	0.2715
Scanning Frequency	30-83khz/50-76hz
Pixel Frequency	165 MHz
Response time (GtG)	5 ms
Contrast (static)	3000:1
Contrast (dynamic)	50M:1
Brightness (typical)	250 cd/m²
Viewing angle (CR10)	178/178 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	-5/25 °

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)	17.96 watt
PowerConsumption Standby (Energystar)	0.37 watt
PowerConsumption Off (Energystar)	0.19 watt

Approbations / Regulations

TCO	7
EPEAT	No
TUV-GS	✔
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)	551.3
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)	5.14 Kg
Net Weight (excluding package)	3.51 Kg

Texts and USP

Marketing title	23.6 inch 1920x1080@60Hz 5 ms MVA VGA, DVI