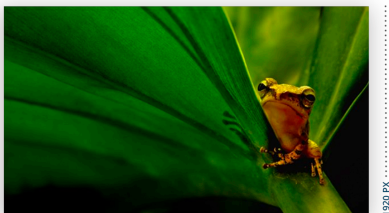# M2470SWD2

AOC

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

The M2470SWD display is the ideal solution for high-performance home computing with Full HD resolution and high contrast ratios for clear, detailed imagery. Advanced MVA panel technology delivers amazing 178-degree viewing angles.

Features

FHD 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.
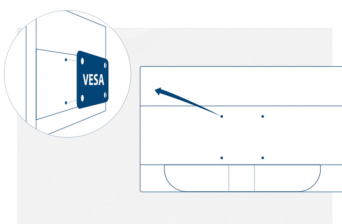
VA Panel
VA Panels (Vertical Alignment) display deeper blacks and a high contrast for extra vivid and bright images.

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
Channel	B2C
Product line	Basic-line
Design family	70 ID
Launch date (ETA)	12/30/2014
EAN	4038986144957

DISPLAY INFORMATION

Screen size (inch)	23,6
Screen size (cm)	59,944
Flat / Curved	Flat
Display hardness	3H
Pixel Pitch (mm)	0,2715
Panel resolution	1920x1080
Aspect ratio	16:9
Panel type	MVA
Backlight type	WLED
Max Refresh rate	60 Hz
Response time GtG	5 ms
Static contrast ratio	3000:1
Dynamic contrast ratio	50M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	250 cd/m²

VIDEO FEATURES

Flicker-Free	No

CABINET INFORMATION

Bezel Colour (front)	Black
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Texture
Vesa wallmount	100x100

ERGONOMICS

Tilt	-5/25
Pivot	No

SUSTAINABILITY

TCO Certified	7
WEEE	Yes
RoHs compliant	Yes
Mercury free	Yes
Recyclable packaging material	100 % recycable

POWER CONSUMPTION

Power supply	Internal
Power consumption on (Energystar test method) in watts	17,96
Power consumption standby in watts	0,37
Power consumption off in watts	0,19
Energy class	F

REGULATORY COMPLIANCE

CB	Yes
CE	Yes
TUV-GS-Mark	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 (METRIC)

Product dimensions incl. base (WxHxD) mm	400.4(H) x 551.4(W) x 221(D)
Packaging dimensions (WxHxD) mm	127(H) x 620(W) x 435(D)
Gross weight incl. package (in kg)	5,14
Product with stand (kg)	3,51

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