# **E2470SWDA**



## 24" Full HD monitor with speakers

This wall mountable Full HD monitor comes with digital DVI as well as analogue VGA input options. Its built-in speakers offer audio output without cable clutter on the desktop.



### **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.



#### HDM

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).



#### 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.

GENERAL	
Model Name	E2470SWDA
Channel	B2B
Product line	Basic-line
Design family	70 ID
Launch date (ETA)	12/28/2014
EAN	4038986143820

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 TN  Backlight type WLED  Max Refresh rate 60 Hz  Response time GtG  Static contrast ratio  Dynamic contrast ratio  Viewing angle (CR10)  Display colours 16.7 Million	DISPLAY INFORMAT	ION
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Panel resolution 1920x1080  Aspect ratio 16:9  Panel type TN  Backlight type WLED  Max Refresh rate 60 Hz  Response time GtG  Static contrast ratio  Dynamic contrast ratio  Viewing angle (CR10)  1920x1080  TN  1920x1080  1009:1  TN  1000:1  1000:1  1000:1  1000:1	Display hardness	3H
Aspect ratio 16:9  Panel type TN  Backlight type WLED  Max Refresh rate 60 Hz  Response time GtG  Static contrast ratio  Dynamic contrast ratio  Viewing angle (CR10)  16:9  TN  10:9  TN  10:9  TN  10:9  TN  10:9  TN  10:9  TN  10:9  TO  10:1  TO  10:1  10:9  TO  10:	Pixel Pitch (mm)	0,2715
Panel type TN  Backlight type WLED  Max Refresh rate 60 Hz  Response time GtG  Static contrast ratio  Dynamic contrast ratio  Viewing angle (CR10)	Panel resolution	1920x1080
Backlight type WLED  Max Refresh rate 60 Hz  Response time GtG  Static contrast ratio  Dynamic contrast ratio  Viewing angle (CR10)  WLED  1000:1  1000:1  1000:1  1000:1	Aspect ratio	16:9
Max Refresh rate 60 Hz  Response time 5 ms GtG  Static contrast 1000:1 ratio  Dynamic contrast 100M:1 ratio  Viewing angle (CR10)	Panel type	TN
Response time GtG  Static contrast ratio  Dynamic contrast ratio  Viewing angle (CR10)  5 ms  1000:1  1000:1  100M:1  170/160	Backlight type	WLED
Static contrast ratio  Dynamic contrast ratio  Viewing angle (CR10)  1000:1  100M:1  170/160	Max Refresh rate	60 Hz
Dynamic contrast ratio  Viewing angle (CR10)  100M:1  170/160		5 ms
Viewing angle (CR10) 170/160		1000:1
(CR10)		100M:1
Display colours 16.7 Million		170/160
	Display colours	16.7 Million
Brightness in nits 250 cd/m2	Brightness in nits	250 cd/m2

CABINET INFORMATION	
Bezel Colour (front)	Black
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Texture
Speaker power	2 W x 2
Vesa wallmount	100x100

ERGONOMICS	
Tilt	-5/25
Pivot	No

SUSTAINABILITY	
TCO Certified	6
WEEE	Yes
RoHs compliant	Yes
Mercury free	Yes
Recycable packaging material	100 % recycable
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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

REGULATORY COMPLIANCE	
СВ	Yes
CE	Yes
TUV-Bauart-Mark	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
Audio cable	1.5
Power cable C7	1.2

OTHER INFORMAT	TION
Warranty period	3 years