

G2490VXA









The G2490VXA boasts high-caliber performance with 144 Hz refresh rate, 1 ms response time (MPRT), FreeSync premium for stutter and tear-free gaming and popping colours thanks to the contrast-rich VA panel.

- 144Hz Refresh Rate
- Freesync Premium
- FHD Resolution
- AOC Game Color and Shadow control

144HZ REFRESH RATE

Equip yourself with twice the frame rate of other monitors and say goodbye to image stuttering and blurry motion. With a 144Hz refresh rate every frame is rendered sharply and in smooth succession, so you can line up your shots accurately and appreciate high speed races in all their glory.



AOC GAMING G2490VXA



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.



FREESYNC PREMIUM

Enjoy the best quality visuals even in fast paced games. The AMD FreeSync Premium Technology ensures that the GPU's and monitor's refresh rates are synchronised, which provides a fluid, tear free gaming experience at highest performance. The AMD FreeSync Premium features a refresh rate of minimum 120Hz, decreasing blur and sharpening the picture for a more life-like experience. The LFC feature eliminates the risk of stutter in case the frame rate drops below the refresh rate.



AOC GAME COLOR AND SHADOW CONTROL

Bring the battle out of the shadows with AOC Shadow Control and AOC Game Color! Adjust grey levels for better picture detail and brighten dark areas or sink them back into blackness on the fly, without affecting the rest of the display.

AOC GAMING G2490VXA

GENERAL		
Model Name	G2490VXA	
Channel	Gaming	
Product type	Monitor	
Product line	AOC Gaming	
Classification	Mainstream	
GAMING FEATURES		
Gaming convenience	G-menu	

No

Yes

2 W x 2

CABINET INFORMATION

Light FX (RGB)

Speaker power

Speakers

DISPLAY INFORMATION		
Screen size (inch)	23,8	
Flat / Curved	Flat	
Panel treatment	Antiglare (AG)	
Panel resolution	1920x1080	
Aspect ratio	16:9	
Panel type	VA	
Backlight type	WLED	
Max Refresh rate	144 Hz	
Response time MPRT	1 ms	
Viewing angle (CR10)	178/178	
Display colours	16.7 Million	
Brightness in nits	350 cd/m2	

CONNECTIVITY INFORMATION

HDMI

DisplayPort

HDMI 1.4 x 1

DisplayPort 1.2 x 1

AY INFORMA	ATION	VIDEO FEATURES	
n size (inch)	23,8	Colour space (NTSC) CIE 1931 %	85,0
Curved	Flat	(NTSC) CIE 1931 %	
treatment	Antiglare (AG)	Flicker-Free	licker-Free Flicker Free
treatment	Antigiare (A0)		
resolution	1920x1080		
t ratio	16:9		
type	VA		
ght type	WLED		
efresh rate	144 Hz		

PRODUCT DIMENSIONS (METRIC)			
Product dimensions incl. base (WxHxD) mm	541.24(H) x 411.01(W) x 199.69(D)		
Product dimensions excl. base (WxHxD) mm	541.24(H) x 322.96(W) x 47(D)		
Packaging dimensions (WxHxD) mm	420(H) x 620(W) x 182(D)		
Gross weight incl. package (in kg)	5,2		
Product with stand (kg)	3,55		

47(D)
(W) x

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