

**AGON**  
BY **AOC**

# UNLEASH YOUR POTENTIAL

POWERED BY  
**24G4XE**



"Unleash the power of the G4 series with the 24G4XE – a weapon that both casuals and home gamers would equip. Brace yourself for an eSports upgrade like never before, featuring a compact 23.8-inch display and a high IPS panel which will take a center stage. It delivers outstanding performance in color reproduction and contrast ratio that elevates your adventure level and offers top-tier gaming setup with superior solution for all-round gamers. With up to 1ms GtG response time and an inspiring 180 Hz refresh rate, a truly optimal gaming experience will wait for you with low input lag."

- **Low Input Lag**
- **180Hz Refresh Rate**
- **1ms Response time GTG - Grey-to-Grey**
- **IPS Panel**
- **Live the game at its best with HDR10**
- **G-SYNC Compatible**

## LOW INPUT LAG

Unleash your reflexes by switching to the AOC Low Input Lag mode. Forget graphical frills: this mode rewires the monitor in favour of raw response time, giving the ultimate edge in hair trigger stand offs.





## 1MS RESPONSE TIME GTG - GREY-TO-GREY

GtG stands for Grey-To-Grey and represents how long it takes for one pixel to change between one gray level to the next. In gaming, every millisecond counts and can be the differentiator between hitting or missing a shot. Fast response time also eliminates ghosting and motion blur.

## LIVE THE GAME AT ITS BEST WITH HDR10

HDR10 is here to enhance picture quality even further, improving the synchronization of your GPU or your console with the monitor. This creates a more realistic, immersive, and smooth gaming experience: You'll feel like stepping in the game, frame by frame.



## 180HZ REFRESH RATE

Competitive and intense gaming demands the best technology to ensure lag-free, smoother gaming. This AGON by AOC monitor features a 180Hz refresh rate, making it 3x faster than a standard display. A lower frame rate can make enemies appear to jump from spot to spot on the screen, making them very difficult targets to hit. A 180Hz frame rate restores those critical missing images back onto the screen, revealing enemy movements in ultra-smooth motion, letting you more easily target. With this AGON by AOC gaming monitor, you won't have to put up with input-lag and screen tearing.

## IPS PANEL

IPS panel ensures an excellent viewing experience with lifelike yet brilliant and accurate colors. Colors look consistent no matter from which angle you look at the display.

## G-SYNC COMPATIBLE

Enable flawless picture quality by synchronising new generations of NVIDIA graphics cards\* with this FreeSync monitor. \*Please refer to NVIDIA website for the complete list of GPUs working with FreeSync monitors

GENERAL		DISPLAY INFORMATION		VIDEO FEATURES	
Model Name	24G4XE	Screen size (inch)	23,8	NVIDIA G-SYNC™	NVIDIA G-SYNC Compatible
Brand	AOC	Flat / Curved	Flat	Digital Signal Frequency Vertical	48-180Hz
Channel	Gaming	Panel treatment	Antiglare (AG)	Digital Signal Frequency Horizontal	30-200KHz
Product type	Monitor	Panel resolution	1920x1080	HDR (High Dynamic Range)	HDR 10
Product line	AOC Gaming	Aspect ratio	16:9	Colour space (sRGB) CIE 1976 %	130,4
Classification	Hero	Panel type	Fast IPS	Colour space (DCI-P3) CIE 1976 %	93,4
GAMING FEATURES		Backlight type	WLED	Flicker-Free	Flicker Free
Gaming convenience	G-menu	Max Refresh rate	180 Hz		
Low input Lag	Yes	Response time MPRT	0.5 ms		
CABINET INFORMATION		Viewing angle (CR10)	178/178		
Speakers	Yes	Display colours	16.7 Million		
Speaker power	2 W x 2	Brightness in nits	300 cd/m2		
Quick release function	Yes	CONNECTIVITY INFORMATION			
		HDMI	HDMI 2.0 x 2		
		Digital HDCP (HDMI version)	HDCP 2.2		
		DisplayPort	DisplayPort 1.4 x 1		