

CA,5"(62.2CM) | 1920X1080 | 180HZ
FAST IPS | 1MS GTG | HDR10 | 0.5MS MPRT

ADAPTIVE | IMS GTG | HDR10 | 0.5MS MPRT

POWERED BY

25G42E

Embark on your gaming journey with the 25G42E 24.5" Full HD monitor, offering crisp 1920x1080 resolution and a fluid 180Hz refresh rate for superior smoothness in every game. Its Fast IPS panel delivers a lightning-fast 1ms GtG response time, ensuring precise and responsive visuals. Equipped with AdaptiveSync, low input lag, and HDR10 support, this monitor enhances both performance and image quality. The ergonomic tilt stand provides comfort during long sessions, while features like MBR MPRT 0.5ms and G-Menu customization elevate your gaming experience to the next level

- 180Hz Refresh Rate
- Adaptive sync
- Low Input Lag
- Live the game at its best with HDR10
- Frameless design
- E-sports monitor stand

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.



AOC GAMING 25G42E



ADAPTIVE SYNC

Adaptive Sync aligns your monitor's vertical refresh rate with the frame rate delivered by your GPU, making your gameplay and casual gaming experience even more fluid by eliminating stuttering, tearing and judder. This feature is also useful when enjoying videos and other visual media, for a smoother entertainment.

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.







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.

FRAMELESS DESIGN

Besides looking modern and attractive, frameless designs enable seamless multi-monitor setups. Your cursor/windows will not be lost anymore in the dark abyss of bezels, when many displays are placed side by side.





E-SPORTS MONITOR STAND

Our new stand. Co-designed with eSports professionals, allows you to maximize free space for all your peripherals. The base of the monitor is designed to reduce the footprint of your monitor on your desk, and even allows you to place your keyboard on top. The stand includes cable management to keep your desk clean. No matter what genre you compete in, we want you to feel like a pro.

AOC GAMING 25G42E

GENERAL		
Model Name	25G42E	
Brand	AOC	
Channel	Gaming	
Product type	Monitor	
Product line	AOC Gaming	
Classification	Mainstream	
GAMING FEATURES		
Gaming convenience	G-menu	
Low input Lag	Yes	
PRODUCT DIMENSIONS (METRIC)		
Product dimensions incl. base (WxHxD) mm	560.1 x 427.7 x 193.9	
Product dimensions excl. base (WxHxD) mm	560.1 x 324.8 x 51.8	
Packaging dimensions (WxHxD) mm	625 x 420 x 141	
Gross weight incl. package (in kg)	4,93	
Product with stand (kg)	3,18	
Product without stand (kg)	2,82	

DISPLAY INFORMATION		
Screen size (inch)	24,5	
Flat / Curved	Flat	
Panel treatment	Antiglare (AG)	
Panel resolution	1920x1080	
Aspect ratio	16:9	
Panel type	Fast IPS	
Backlight type	WLED	
Max Refresh rate	180 Hz	
Response time MPRT	0.5 ms	
Viewing angle (CR10)	178/178	
Display colours	16.7 Million	
Brightness in nits	300 cd/m2	
CONNECTIVITY INFORMATION		

HDMI 2.0 x 1

DisplayPort 1.4 x 1

HDMI

DisplayPort

VIDEO FEATURES	
NVIDIA G-SYNC™	NVIDIA G-SYNC Compatible
Digital Signal Frequency Vertical	48-180Hz
Digital Signal Frequency Horizontal	30k-200kHz
HDR (High Dynamic Range)	HDR 10
Colour space (sRGB) CIE 1976 %	124,2
Colour space (DCI-P3) CIE 1976 %	92,4
Colour space (Adobe RGB) CIE 1976 %	88,5
Flicker-Free	Flicker Free
Flicker-Free	Flicker Free

AOC GAMING 25G42E