

24,5"(62.2CM) | 1920X1080 | 180HZ
FAST IPS | 1MS 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		VIDEO FEATURES		GAMING FEATURES	
Model Name	25G42E	Sync technology	Adaptive Sync	Gaming style	Shooters,
Brand	AOC	(VRR)			MMORPG, Action, eSports, RTS, FPS
Channel	Gaming	NVIDIA G-SYNC™	NVIDIA G-SYNC Compatible		(eSports), Beat'm up, Racing
Product line	AOC Gaming	Digital Signal	48-180Hz	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Design family	G4	Frequency Vertical			
EAN	4038986642576	Digital Signal 30k-200kHz		 Gaming	G-menu
		Frequency		convenience	O-menu
DISPLAY INFORMATION		Horizontal		PS5 Compatibility	1920x1080@120Hz
Screen size (inch)	24,5	HDR (High HI Dynamic Range)	HDR 10	Xbox X Compatibility	1920x1080@120Hz
Screen size (cm)	62,2	Blue Light			
Flat / Curved	Flat	Technology		Xbox S Compatibility	1920x1080@120Hz
Panel treatment	Antiglare (AG)	Colour space (sRGB) CIE 1976 %	124,2		
Pixel Pitch (mm)	0,2832	Colour space	92,4	SUSTAINABILITY	
Pixels per Inch	89,9	(DCI-P3) CIE 1976		TCO Certified	No
Panel resolution	1920x1080	% Colour space (Adobe RGB) CIE	88,5	WEEE	Yes
Aspect ratio	16:9			REACH compliant	Yes
Panel type	Fast IPS	1976 %		RoHs compliant	Yes
Backlight type	WLED	Flicker-Free	Flicker Free	PVC/BFR free	Yes
Max Refresh rate	180 Hz			housing	
Response time GtG	1 ms	CABINET INFORMATION		Mercury free	Yes
		Bezel Colour (front)	Black	Recycable	100 % recycable
Response time MPRT  Static contrast	0.5 ms 1000:1	Cabinet colour (backside) Cabinet finishing	Black, Red	packaging material	
				Carton material	Paper
ratio			Matt		
Viewing angle	178/178	(backside)		POWER CONSUMPTION	
(CR10)		Removable stand	Yes	Power supply	Internal
Display colours	16.7 Million	Kensington Lock	Yes	Power	19,5
Brightness in nits	300 cd/m <sup>2</sup>	Vesa wallmount	100x100	consumption on	

esa wallmount	100x100	consumption on (typical) in watts	
RGONOMICS		Power consumption	0,3
lt	-3° ±2° ~ 21° ±2°	standby in watts	
		Power consumption off in watts	0,3
		Energy class	E

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### **CONNECTIVITY INFORMATION** HDMI HDMI 2.0 x 1 DisplayPort DisplayPort 1.4 x 1 Audio Output Headphone out (3.5mm)

### **PRODUCT DIMENSIONS (METRIC)**

Product 560.1 x 427.7 x 193.9 dimensions incl. base (WxHxD) mm Product 560.1 x 324.8 x 51.8 dimensions excl. base (WxHxD) mm Packaging 625 x 420 x 141 dimensions (WxHxD) mm Gross weight incl. 4,93 package (in kg) Product with 3,18 stand (kg)

### WHAT'S IN THE BOX

Product without

stand (kg)

HDMI cable Displayport cable 1.8 Power Cable Yes

2,82

#### OTHER INFORMATION

Warranty period 3 years

**AOC GAMING** 25G42E