

AGON
BY AOC

UNLEASH YOUR
POTENTIAL

POWERED BY
25G4SXU



Push the boundaries of competitive gaming with the 25G4SXU 24.5" Full HD monitor, featuring a remarkable 310Hz refresh rate that delivers ultra smooth gameplay, giving you the decisive edge in fast-paced action. Its Fast IPS panel and 1ms GtG response time provide sharp, responsive visuals for split-second reactions. Designed for esports enthusiasts, it boasts G-Sync Compatible, low input lag, and an incredible 0.3ms MPRT for pinpoint accuracy.

- **310Hz (OC, 300Hz native)**
- **Fast IPS**
- **G-SYNC Compatible**
- **Vesa Certified DisplayHDR™ 400**
- **Low Input Lag**
- **0.3ms MPRT Response Time**

310HZ (OC, 300HZ NATIVE)

Upgrade your play with AOC's 300Hz monitor, overclockable to 310Hz. Offering smoother motion than standard displays, it gives casual gamers a fluid and responsive experience that makes every session more enjoyable.



FAST IPS

Unlock your gaming potential with Fast IPS panels offering rapid pixel response times of up to 1ms GtG. Say farewell to motion blur as you enjoy sharper images, enhancing precision targeting and boosting performance in high-speed games. Experience the advantages of fast IPS technology, including vibrant colors and wide viewing angles, for an immersive gaming experience and unleash your full potential.

G-SYNC COMPATIBLE

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

VESA VERIFIED
DisplayHDR™ 400



VESA CERTIFIED DISPLAYHDR™ 400

Even the lowest level of High Dynamic Range (HDR) feature poses a significant upgrade to common monitors. The peak luminance of 400 cd/m² enables your display to hone the picture quality with a manifold colour spectrum and more diverse contrast. The VESA-certificate ensures richness of detail and realistic portrayals of game and film worlds.

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.

0.3MS MPRT RESPONSE TIME

Feel the truly immersive gaming experience. Whether you're navigating through a fast-paced racing game or engaged in a high-stakes battle, every millisecond counts! The 0.3ms MPRT monitor could be your ticket to gaming excellence, with quick reaction times and smooth gameplay.

GENERAL		VIDEO FEATURES		ERGONOMICS	
Model Name	25G4SXU	Sync technology (VRR)	Adaptive Sync	Tilt	-3.5° ±1.5° ~ 21.5° ±1.5°
Brand	AOC	NVIDIA G-SYNC™	NVIDIA G-SYNC Compatible	Height adjust (mm)	130mm
Channel	Gaming	Digital Signal Frequency Vertical	HDMI: 48~240Hz / DP: 48~310Hz	Swivel	30° ±2° ~30° ±2°
Product line	AOC Gaming	Digital Signal Frequency Horizontal	HDMI: 30k~280kHz / DP: 30k~350kHz	Pivot	90° +1° ~ 90° -1°
Design family	G4	HDR (High Dynamic Range)	VESA Certified DisplayHDR™ 400	GAMING FEATURES	
EAN	4038986182577	Blue Light Technology	Low Blue Light	Gaming style	Shooters, MMORPG, eSports, RTS, FPS (eSports), Beat'm up
DISPLAY INFORMATION		Colour space (sRGB) CIE 1931 %	115.3	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Screen size (inch)	24.5	Colour space (DCI-P3) CIE 1976 %	90.6	Gaming convenience	G-menu
Screen size (cm)	62.2	Colour space (Adobe RGB) CIE 1976 %	90.1	PS5 Compatibility	1920x1080@120Hz
Flat / Curved	Flat	Flicker-Free	Flicker Free	Xbox X Compatibility	1920x1080@120Hz
Panel treatment	Antiglare (AG)	CABINET INFORMATION		Xbox S Compatibility	1920x1080@120Hz
Pixel Pitch (mm)	0.2832	Bezel Colour (front)	Black	SUSTAINABILITY	
Pixels per Inch	89.9	Cabinet colour (backside)	Black, Grey	TCO Certified	No
Panel resolution	1920x1080	Cabinet finishing (backside)	Matt	WEEE	Yes
Aspect ratio	16:9	Removable stand	Yes	REACH compliant	Yes
Panel type	Fast IPS	Kensington Lock	Yes	RoHs compliant	Yes
Backlight type	WLED	Vesa wallmount	100x100	PVC/BFR free housing	Yes
Max Refresh rate	310Hz (OC, 300Hz native)	SUSTAINABILITY		Mercury free	Yes
Response time GtG	1 ms	Bezel Colour (front)	Black	Recycable packaging material	100 % recycable
Response time MPRT	0.3 ms	Cabinet colour (backside)	Black, Grey	Carton material	Paper
Static contrast ratio	1000:1	Cabinet finishing (backside)	Matt		
Viewing angle (CR10)	178/178	Removable stand	Yes		
Display colours	16.7 Million	Kensington Lock	Yes		
Brightness in nits	400 cd/m²	Vesa wallmount	100x100		

POWER CONSUMPTION

Power supply Internal

Power consumption on (typical) in watts 30.0

Power consumption standby in watts 0.5

Power consumption off in watts 0.3

Energy class E

CONNECTIVITY INFORMATION

HDMI HDMI 2.0 x 2

DisplayPort DisplayPort 1.4 x 1

USB Hub Yes

USB type downstream 4

USB fast charge port Yes

Audio Output Headphone out (3.5mm)

USB Type upstream 1 x USB3.2 type B Gen 1, 5 Gbit/s

USB generation USB 3.2 (Gen 1)

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm 560.1 x (380.6~498.5) x 207.6

Product dimensions excl. base (WxHxD) mm 560.1 x 324.8 x 52.1

Packaging dimensions (WxHxD) mm 690 x 420 x 139

Gross weight incl. package (in kg) 7.45

Net weight excl. package (in kg) 4.71

Product without stand (kg) 2.9

WHAT'S IN THE BOX

HDMI cable 1.8

Displayport cable 1.8

USB-B upstream cable 1x USB-B to A 1.8m

Power Cable Yes

OTHER INFORMATION

Warranty period 3 years

LEGAL DISCLAIMER

The monitor may appear different from the feature image. The products, accessories, cable(s) supplied with the product may vary in type, quantity, and/or specifications in line with country- or region-specific requirements. Specifications are subject to change without notice. The above functionality may vary depending on the user's actual usage conditions. This product is sold with a limited manufacturer's warranty. Please refer to the warranty terms for coverage details. All Rights reserved.