

AGON
BY AOC

UNLEASH YOUR POTENTIAL

POWERED BY
25G4SRE



The 25G4SRE boasts a lightning-fast 300Hz refresh rate, overclockable to 310Hz, and a 1ms GtG response time on a Fast IPS panel for ultra-smooth, tear-free visuals. With 0.3ms MPRT, low input lag, and HDR400 support, every frame is sharp and responsive. Designed for competitive gamers, it features an eSports base, FlickerFree technology, and a built-in USB hub for seamless connectivity. Experience peak performance with a monitor built for victory.

- **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 CERTIFIED DISPLAYHDR™ 400

VESA Certified DisplayHDR™ 400 delivers a significant step up from regular SDR displays. Unlike other 'HDR compatible' screens, true DisplayHDR™ 400 produces astonishing brightness, contrast, and color peak brightness of up to 400 nits; images come to life with notable highlights while featuring deeper, more nuanced blacks. It renders a fuller palette of rich new colors, delivering a visual experience that engages your senses.

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		GAMING FEATURES	
Model Name	25G4SRE	Sync technology (VRR)	Adaptive Sync	Gaming style	Shooters, MMORPG, Action, eSports, RTS, FPS (eSports), Beat'm up, Racing
Brand	AOC	NVIDIA G-SYNC™	NVIDIA G-SYNC Compatible	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Channel	Gaming	Digital Signal Frequency Vertical	HDMI: 48-240Hz / DP: 48-310Hz	Gaming convenience	G-menu
Product line	AOC Gaming	Digital Signal Frequency Horizontal	HDMI: 30k-280kHz / DP: 30k-350kHz	PS5 Compatibility	1920x1080@120Hz
Design family	G4	HDR (High Dynamic Range)	VESA Certified DisplayHDR™ 400	Xbox X Compatibility	1920x1080@120Hz
Launch date (ETA)	6/1/2025	Blue Light Technology	Anti Blue Light	Xbox S Compatibility	1920x1080@120Hz
EAN	4038986633024	Colour space (sRGB) CIE 1976 %	115,3	SUSTAINABILITY	
DISPLAY INFORMATION		Colour space (DCI-P3) CIE 1976 %	90,6	TCO Certified	No
Screen size (inch)	24,5	Colour space (Adobe RGB) CIE 1976 %	90,1	WEEE	Yes
Screen size (cm)	62,2	Flicker-Free	Flicker Free	REACH compliant	Yes
Flat / Curved	Flat	CABINET INFORMATION		RoHs compliant	Yes
Panel treatment	Antiglare (AG)	Bezel Colour (front)	Black	PVC/BFR free housing	Yes
Pixel Pitch (mm)	0,2832	Cabinet colour (backside)	Black, Red	Mercury free	Yes
Pixels per Inch	89,91	Cabinet finishing (backside)	Matt	Recycable packaging material	100 % recycable
Panel resolution	1920x1080	Removable stand	Yes	POWER CONSUMPTION	
Aspect ratio	16:9	Kensington Lock	Yes	Power supply	Internal
Panel type	Fast IPS	Vesa wallmount	100x100	Power consumption on (typical) in watts	30,0
Backlight type	WLED	ERGONOMICS		Power consumption standby in watts	0,5
Max Refresh rate	310Hz (OC, 300Hz native)	Tilt	-3/21	Power consumption off in watts	0,3
Response time GtG	1 ms			Energy class	E
Response time MPRT	0.3 ms				
Static contrast ratio	1000:1				
Viewing angle (CR10)	178/178				
Display colours	16.7 Million				
Brightness in nits	400 cd/m²				

CONNECTIVITY INFORMATION

HDMI	HDMI 2.0 x 2
DisplayPort	DisplayPort 1.4 x 1
Audio Output	Headphone out (3.5mm)

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	560.1 x 438.4 x 194.1
Product dimensions excl. base (WxHxD) mm	560.1 x 324.8 x 52.1
Packaging dimensions (WxHxD) mm	625 x 420 x 141
Gross weight incl. package (in kg)	6,15
Net weight excl. package (in kg)	3,66
Product without stand (kg)	2,87

WHAT'S IN THE BOX

HDMI cable	1.8
Displayport cable	1.8
Power Cable	Yes

OTHER INFORMATION

Warranty period	3 years
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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.