

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 AdaptiveSync, low input lag, and an incredible 0.3ms MPRT for pinpoint accuracy.

- **300Hz refresh rate**
- **Fast IPS**
- **1ms MPRT Response Time**
- **Flicker Free**
- **USB Hub**
- **Height adjustable Stand**

300HZ REFRESH RATE

Goodbye screen tearing, hello flawless and smooth gameplay! With a rapid refresh rate of 300Hz your monitor is guaranteed to update your visuals an incredible 300 times per second. This means that you will get the freshest in-game information faster than your opponents, giving you the upper hand.



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.

1MS MPRT RESPONSE TIME

The AOC monitor with 1ms MPRT Response reduces significantly the motion blur, making fast-paced action look crisp and clear, providing an edge in reaction-sensitive games. More than speed, the AOC monitor with a 1ms MPRT is a seamless, fluid motion that immerses you in the virtual world. Whether navigating through a fast-paced racing game or engaged in a high-stakes battle, every millisecond counts.



USB HUB

Built-in USB hubs in AOC's monitors bring ease of use and practicality to your desk. Side mounted ports are easily reachable without even looking at them; negating time wasted searching the backside of a PC case to find a free USB port.



FLICKER FREE

AOC Flicker-Free Technology utilises a DC (Direct Current) backlight panel, reducing flickering light levels. With eye strain and fatigue absolutely minimized, feel free to enjoy those long, intense gaming sessions in comfort!



HEIGHT ADJUSTABLE STAND

Raise or lower the screen to suit each individual's height and seating preferences. The easy-to-adjust stand ensures hours of comfort.

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		
DISPLAY INFORMATION		Colour space (sRGB) CIE 1931 %	115,3	Gaming style	Shooters, MMORPG, eSports, RTS, FPS (eSports), Beat'm up
Screen size (inch)	24,5	Colour space (DCI-P3) CIE 1976 %	90,6	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Screen size (cm)	62,2	Colour space (Adobe RGB) CIE 1976 %	90,1	Gaming convenience	G-menu
Flat / Curved	Flat	Flicker-Free	Flicker Free	PS5 Compatibility	1920x1080@120Hz
Panel treatment	Antiglare (AG)	CABINET INFORMATION		Xbox X Compatibility	1920x1080@120Hz
Pixel Pitch (mm)	0,2832	Bezel Colour (front)	Black	Xbox S Compatibility	1920x1080@120Hz
Pixels per Inch	89,9	Cabinet colour (backside)	Black, Grey	SUSTAINABILITY	
Panel resolution	1920x1080	Cabinet finishing (backside)	Matt	TCO Certified	No
Aspect ratio	16:9	Removable stand	Yes	WEEE	Yes
Panel type	Fast IPS	Kensington Lock	Yes	REACH compliant	Yes
Backlight type	WLED	Vesa wallmount	100x100	RoHs compliant	Yes
Max Refresh rate	310Hz (OC, 300Hz native)			PVC/BFR free housing	Yes
Response time GtG	1 ms			Mercury free	Yes
Response time MPRT	0.3 ms			Recycable packaging material	100 % recycable
Static contrast ratio	1000:1			Carton material	Paper
Viewing angle (CR10)	178/178				
Display colours	16.7 Million				
Brightness in nits	400 cd/m²				

POWER CONSUMPTION

Power supply	Internal
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Power consumption on (typical) in watts	30,0
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Power consumption standby in watts	0,5
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Power consumption off in watts	0,3
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Energy class	E
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CONNECTIVITY INFORMATION

HDMI	HDMI 2.0 x 2
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DisplayPort	DisplayPort 1.4 x 1
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USB Hub	Yes
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USB type downstream	4
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USB fast charge port	Yes
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Audio Output	Headphone out (3.5mm)
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USB Type upstream	1 x USB3.2 type B Gen 1, 5 Gbit/s
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USB generation	USB 3.2 (Gen 1)
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PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	560.1 x (380.6~498.5) x 207.6
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Product dimensions excl. base (WxHxD) mm	560.1 x 324.8 x 52.1
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Packaging dimensions (WxHxD) mm	690 x 420 x 139
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Gross weight incl. package (in kg)	7,45
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Net weight excl. package (in kg)	4,71
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Product without stand (kg)	2,9
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WHAT'S IN THE BOX

HDMI cable	1.8
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Displayport cable	1.8
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USB-B upstream cable	1x USB-B to A 1.8m
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Power Cable	Yes
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OTHER INFORMATION

Warranty period	3 years
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