

AGON
BY AOC

PURE ESPORTS SPEED
WITHOUT
DISTRACTION.

POWERED BY
25G4ZR



The 25G4ZR is engineered for competitive players who depend on speed, precision and instant responsiveness. Its Fast IPS panel combines sharp image clarity with a 240Hz native refresh rate, overclockable to 260Hz, delivering ultra-smooth motion that helps players track targets more accurately during fast-paced FPS and eSports gameplay. The responsive 1ms GtG performance and Low Input Lag mode reduce delay between player actions and on-screen response, giving a faster and more direct competitive feel during critical moments. HDR10 support enhances visibility and contrast, helping details stand out more clearly in dynamic gaming environments.

- **260Hz (OC240Native)**
- **Fast IPS**
- **Adaptive sync**
- **Low Input Lag**
- **Live the game at its best with HDR10**
- **0.3ms MPRT Response Time**

260HZ (OC240NATIVE)

260Hz (OC,240Native) completely unleashes top end GPUs, bringing unprecedented fluidity to the picture on your screen. With every detail brought sharply into focus and every movement shown with crystal clarity, feel your reactions become one with the action and elevate your game.



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.

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.



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

Model Name	25G4ZR
Brand	AOC
Channel	Gaming
Product line	AOC Gaming
Design family	G4
EAN	4038986143462

DISPLAY INFORMATION

Screen size (inch)	24,5
Screen size (cm)	62,23
Flat / Curved	Flat
Display hardness	3H
Panel treatment	Antiglare (AG)
Pixels per Inch	89,9
Panel resolution	1920x1080
Aspect ratio	16:9
Panel type	Fast IPS
Backlight type	WLED
Max Refresh rate	260Hz (OC, 240Hz Native)
Response time GtG	1 ms
Response time MPRT	0.5 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	80M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	300 cd/m ²

VIDEO FEATURES

Sync technology (VRR)	Adaptive Sync
Digital Signal Frequency Vertical	48~260Hz
Digital Signal Frequency Horizontal	30k~290kHz
HDR (High Dynamic Range)	HDR 10
Blue Light Technology	Anti Blue Light
Colour space (sRGB) CIE 1976 %	121,0
Colour space (DCI-P3) CIE 1976 %	92,0
Flicker-Free	Flicker Free

CABINET INFORMATION

Bezel Colour (front)	Black
Cabinet colour (backside)	Black, Red
Cabinet finishing (backside)	Matt
Removable stand	Yes
Kensington Lock	Yes
Vesa wallmount	100x100

ERGONOMICS

Tilt	-3° ±2° ~ 21° ±2°
Height adjust (mm)	130mm
Swivel	30° ±2° ~ 30° ±2°
Pivot	90° ±2° ~ 90° ±2°

GAMING FEATURES

Gaming style	Shooters, MMORPG, Action, eSports, RTS, FPS (eSports), Beat'm up, Racing
Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Gaming convenience	G-menu
PS5 Compatibility	1920x1080@120Hz
Xbox X Compatibility	1920x1080@120Hz
Xbox S Compatibility	1920x1080@120Hz

POWER CONSUMPTION

Power supply	Internal
Power consumption on (typical) in watts	18,0
Power consumption standby in watts	0,3
Power consumption off in watts	0,3

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 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	650 x 420 x 139
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Gross weight incl. package (in kg)	6,87
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Net weight excl. package (in kg)	4,61
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Product without stand (kg)	2,74
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WHAT'S IN THE BOX

HDMI cable	1.8m x 1
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Displayport cable	1x 1.8 meters
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Power Cable	Yes
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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.