

The Q25G4SR delivers stunning QHD resolution with a blazing-fast 300Hz refresh rate and 1ms GtG response time on a Fast IPS panel for ultra-smooth, crystal-clear visuals. With MBR MPRT 0.3ms, HDR400, and low input lag, every moment is sharp and responsive. Designed for peak performance, it features HDMI 2.1, an ergonomic stand, and an eSports base for optimal comfort and stability. Elevate your setup with a monitor built for competitive gaming.

- QHD Resolution
- 300Hz refresh rate
- Fast IPS
- 1ms Response time GTG -Grey-to-Grey
- HDMI 2.1
- Adaptive sync

### QHD RESOLUTION

With 2560 x 1440 resolution, Quad HD (QHD) offers superior picture quality and sharp imagery that reveals the finest details. The widescreen 16:9 aspect ratio provides plenty of space to spread out and work, plus allows you to enjoy games or movies in their original size.





### **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.

AOC GAMING Q25G4SR

#### **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.



# Without IPS PAST IPS

## IMS RESPONSE TIME GTG - GREY-TO-GREY

GtG stands for Grey-To-Grey and represents how long it takes for one pixel to change between one gray level to the next. In gaming, every millisecond counts and can be the differentiator between hitting or missing a shot. Fast response time also eliminates ghosting and motion blur.

### **HDMI 2.1**

The latest standard in HDMI technology further boosts higher refresh rates and resolution. This not only opens new doors for watching content, but also for gamers: HDMI 2.1 enables next generation consoles to reach their maximum performance.



### **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.

AOC GAMING O25G4SR

GENERAL		
Model Name	Q25G4SR	
Brand	AOC	
Channel	Gaming	
Product type	Monitor	
Product line	AOC Gaming	
Classification	Hero	
GAMING FEATURES		
Gaming convenience	G-menu	

Yes

2 W x 2

Low Input Lag

Speaker power

**CABINET INFORMATION** 

DISPLAY INFORMATION		
Screen size (inch)	24,5	
Flat / Curved	Flat	
Panel treatment	Antiglare (AG)	
Panel resolution	2560x1440	
Aspect ratio	16:9	
Panel type	Fast IPS	
Backlight type	WLED	
Max Refresh rate	300 Hz	
Response time MPRT	0.3 ms	
Viewing angle (CR10)	178/178	
Display colours	16.7 Million	
Brightness in nits	400 cd/m2	

VIDEO FEATURES	
Digital Signal Frequency Vertical	48~300Hz
Digital Signal Frequency Horizontal	30k~450kHz
HDR (High Dynamic Range)	VESA Certified DisplayHDR™ 400
Colour space (sRGB) CIE 1976 %	114,7
Colour space (DCI-P3) CIE 1976 %	91,3
Colour space (Adobe RGB) CIE 1976 %	91,0
Flicker-Free	Flicker Free

CONNECTIVITY INFORMATION		
HDMI	HDMI 2.1 x 2	
DisplayPort	DisplayPort 1.4 x 1	

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