

**Q32G3S** 

31.5" Gaming Monitor

- G-sync Compatible certified tear-free gaming
- IPS Wide Viewing Angle
- Incredible 165Hz Refresh Rate And 1ms Response Time

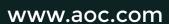


FreeSync 165Hz 1 Ins - IPSWIDE VIEW











16 : 9, IPS

# **Features**



#### Superior high quality viewing

Quad HD (2560 x 1440) resolution allows you to view more an incredible amount of detail, resulting in visuals that are crisp and vivid. Whether editing photos, videos, or watching movies, Quad HD gives you clarity and quality.



#### Your custom built-in crosshair

The DialPoint feature provides selectable custom crosshair options, helping gamers to play First-Person Shooter (FPS) games with more accurate and precise aiming.



## G-Sync Compatible

NVIDIA's trusted "G-Sync Compatible" certification recognizes displays that can deliver high quality variable refresh rate (VRR) in line with the VESA DisplayPort Adaptive-Sync standard and more. Enjoy tear-free, lag-free gaming at the highest level - now with more flexibility and customization potential than ever before due to the wider range of available monitor options.[1]



# Optimize your game settings

Enhances color and sharpness for different game styles. Six modes to select: FPS, Racing, RTS, Gamer1, Gamer2, Gamer3 and Off.



#### See more and see it clearer

Break away from the shackles of bezels with AOC's 3-Sided Frameless Design monitors. This virtually frameless monitor has extremely narrow bezel around a stunning screen. When used as part of a multi-monitor setup it offers a near-seamless and elegant transition between screens. Beauty, form, and function. Isn't it time you broke free from your bezels?



# FreeSync Premium delivers ultra-smooth tear-free gaming

Screen tearing and stuttering doesn't only harm gaming performance, it also destroys immersion. AMD FreeSync Premium addresses this by keeping your monitor's refresh rate synced with your processor's. This technology works best on 120Hz and above refresh rates on higher resolution screens, while also supporting low framerate compensation features.





## Connectable with other devices

This AOC monitor provides multiple options for connectivity, including DisplayPort interface, and HDMI port. The HDMI connecter provides high-quality video and audio, perfect for watching videos or viewing high-detailed images. DisplayPort offers an alternate option for high-definition resolution as well as the capability to output to multiple displays when using compatible notebooks or desktops.



# The e-sports professional standard for gaming

With a 165Hz refresh rate and 1ms response time, your display will be equipped to perform at the progaming standard. Enjoy an ultra-smooth experience with no visible screen blur to ensure you're always prepped to win.



# Specifications

Model Name	Q32G3S
Panel	31.5" (IPS)
Pixel Pitch (mm)	0.273 (H) × 0.273 (V)
Effective Viewing Area (mm)	698.112 (H) × 392.688 (V)
Brightness (typical)	250 cd/m²
Contrast Ratio	1000 : 1 (Typical) 80 Million : 1
Response Time	lms (GtG)
Viewing Angle	178° (H) / 178° (V) (CR > 10)
Color Gamut	NTSC 106% (CIE1976) / sRGB 120% (CIE1931) /
Color Gamut	DCI-P3 97% (CIE1976)
Color Accuracy	Delta E < 2
Optimum Resolution	2560 × 1440 @ 165Hz - DisplayPort1.4
	2560 × 1440 @ 144Hz - HDMI2.0
Display Colors	16.7 Million
Signal Input	HDMI 2.0 × 2 / DisplayPort 1.4 × 1
HDCP Version	HDMI: 2.2 / DisplayPort: 2.2
USB Hub	no
Power Supply	100 - 240V∼1.5A, 50 / 60Hz
Power Consumption (typical)	37W
Speakers	no
Line in & Earphone	Earphone
Wall-Mount	100mm x 100mm
Adjustable Stand	Height: 130mm, Swivel: -30° ~ 30°, Tilt: -5° ~ 23°
Product without Stand (mm)	421.8 (H) × 715.3 (W) × 47.6 (D)
Product with Stand (mm)	587.1 (H) × 715.3 (W) × 258.8 (D)
Packaging (mm)	528 (H) × 905 (W) × 204(D)
Product without Stand (kg)	5.99
Product with Stand (kg)	7.4
Product with Packaging (kg)	10.4
Cabinet Color	Black & Red
Regulatory Approvals	RCM / MEPS / CE / CB/ FCC /

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d to AMD Freesync Premium & G-Sync Compatible version si June.01.2022 (manufactured date)

Design and Specifications are subject to change without notice



# Designed with wide viewing angles

IPS displays deliver 178/178-degree viewing angles while maintaining consistent image quality and colors from all viewing positions. You can also view your spreadsheets or weekend movies from virtually any angle without compromising color uniformity.



## Illuminate your visuals

Enjoy an immersive visual experience with HDR 10, the industry-standard high dynamic range for delivering a rich palette of colors, brightness, and contrast that far exceeds the capabilities of ordinary monitors, engaging your senses and creatively inspiring you.



# Connecting your eyes with your hands

Unleash your reflexes by switching to AOC Low Input Lag mode. Forget graphical frills: this mode rewires the monitor in favor of raw response time, giving you the ultimate edge in a hair-trigger standoff



#### Experience more immersive and vivid gameplay

With AOC Game Color, you can adjust color saturation and grey levels across multiple levels of detail for a better game experience. Delight in more vivid MMORPG scenes, more intense FPS action, and better MOBA character details.