

UNLEASH YOUR POTENTIAL

POWERED BY
CQ27G4/69



Empower your gaming experience with the AOC CQ27G4, meticulously crafted for your perfect game performance. This 27-inch curved monitor offers a Fast VA panel with up to 1ms GtG, 280Hz refresh rate, and lightning-fast 0.5ms response time. Conquer your gaming challenges with low input lag, tear-free visuals with Adaptive Sync technology and HDR 10 which ensure crystal-clear graphics and fast responsiveness. With an eSports base and AOC G-Menu, you will stay ahead while enjoying the control of your own gaming experience. "

- **GMENU**
- **Low Input Lag**
- **180Hz Refresh Rate**
- **0.5ms MPRT - Moving Picture Response Time**
- **VA Panel**
- **Freesync Premium**

GMENU

AOC G-Menu is a free tool that you can install on your PC to have complete customization paired with maximum convenience.

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.

180HZ REFRESH RATE

Competitive and intense gaming demands the best technology to ensure lag-free, smoother gaming. This AGON by AOC monitor features a 180Hz refresh rate, making it 3x faster than a standard display. A lower frame rate can make enemies appear to jump from spot to spot on the screen, making them very difficult targets to hit. A 180Hz frame rate restores those critical missing images back onto the screen, revealing enemy movements in ultra-smooth motion, letting you more easily target. With this AGON by AOC gaming monitor, you won't have to put up with input-lag and screen tearing.

0.5MS MPRT - MOVING PICTURE RESPONSE TIME

MPRT is an acronym for moving picture response time. MPRT technology disables and enables your monitor backlight during picture changes. Through the reduced time a frame is shown on the monitor, "ghosting" and "blurring" effects are reduced, resulting in a smoother, more "fluid" feeling gaming experience.

VA PANEL

VA Panels (Vertical Alignment) display deeper blacks and a high contrast for extra vivid and bright images.

Freesync Premium

Enjoy the best quality visuals even in fast paced games. The AMD FreeSync Premium Technology ensures that the GPU's and monitor's refresh rates are synchronised, which provides a fluid, tear free gaming experience at highest performance. The AMD FreeSync Premium features a refresh rate of minimum 120Hz, decreasing blur and sharpening the picture for a more life-like experience. The LFC feature eliminates the risk of stutter in case the frame rate drops below the refresh rate.

GENERAL		CABINET INFORMATION		CONNECTIVITY INFORMATION	
Model Name	CQ27G4/69	Bezel Colour (front)	Black	HDMI	HDMI 2.0 x 1
Brand	AOC	Cabinet colour (backside)	Black	DisplayPort	DisplayPort 1.4 x 1
Channel	Gaming	Cabinet finishing (backside)	Matt	Audio Output	Headphone out (3.5mm)
Product line	AOC Gaming				
Design family	G4				
		Removable stand	Yes		
		Vesa wallmount	100x100		
DISPLAY INFORMATION		ERGONOMICS		PRODUCT DIMENSIONS	
Screen size (inch)	27,0	Tilt	-5° ~ 23°	Product dimensions incl. base (WxHxD) mm	611.5 (W) × 457 (H) × 177.0 (D)
Flat / Curved	Curved	Height adjust (mm)	120mm	Product dimensions excl. base (WxHxD) mm	611.52 (W) × 367.64 (H) × 78.68 (D)
Curvature Radius	1500R	Swivel	-30° ~ 30°	Packaging dimensions (WxHxD) mm	840 (W) × 480 (H) × 188 (D)
Pixel Pitch (mm)	0,2331			Gross weight incl. package (in kg)	8,85
Panel resolution	2560x1440			Net weight excl. package (in kg)	5,43
Aspect ratio	16:9			Product without stand (kg)	3,97
Panel type	Fast VA				
Max Refresh rate	180 Hz				
Response time MPRT	0.5 ms				
Static contrast ratio	5000:1				
Dynamic contrast ratio	80M:1				
Viewing angle (CR10)	178/178				
Display colours	16.7 Million				
Brightness in nits	300 cd/m²				
VIDEO FEATURES		GAMING FEATURES			
Sync technology (VRR)	Adaptive Sync	Gaming style	Shooters, MMORPG, Action, eSports, RTS, FPS (eSports), Beat'm up, Racing		
HDR (High Dynamic Range)	HDR Ready	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off		
Blue Light Technology	Low Blue Light	Gaming convenience	G-menu		
Flicker-Free	Flicker Free				
		SUSTAINABILITY			
		RoHs compliant	Yes		
		POWER CONSUMPTION			
		Power supply	Internal		
		Power consumption on (typical) in watts	26,0		
		REGULATORY COMPLIANCE			
		CB	Yes		
		FCC	Yes		

⚡ **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.