

**POWERED BY** 

CQ27G4X

Experience unparalleled gaming immersion with AOC 27" QHD curved monitor, boasting a crystal-clear 2560x1440 resolution and an ultra-smooth 180Hz refresh rate and 0,5ms response time MPRT. With 1500R curvature and a fast VA panel with up to 1ms GtG and HDR10 support, this monitor delivers stunning visuals and vibrant colors. For your customization, a height-adjustable eSports base is waiting for your extended gaming sessions and G-Menu will be your ultimate customized tool for dominating the competition.

- GMENU
- E-sports monitor stand
- 1500R Curved
- Height adjustable Stand
- Low Input Lag
- 180Hz Refresh Rate

### GMENU

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





# **E-SPORTS MONITOR** STAND

Our new stand. Co-designed with eSports professionals, allows you to maximize free space for all your peripherals. The base of the monitor is designed to reduce the footprint of your monitor on your desk, and even allows you to place your keyboard on top. The stand includes cable management to keep your desk clean. No matter what genre you compete in, we want you to feel like a pro.

CO27G4X AOC GAMING

#### 1500R CURVED

Curved design wraps around you putting you at the center of the action and provides an immersive gaming experience.





# 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.

## 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.

AOC GAMING CQ27G4X

GENERAL		VIDEO FEATURES		GAMING FEATURES	
Model Name	CQ27G4X	Sync technology	Adaptive Sync	Gaming style	Shooters,
Brand	AOC	(VRR)	ND NIO O TO		MMORPG, Action, eSports, RTS,
Channel	Gaming	Digital Signal Frequency	HDM12.0: 48- 144Hz / DP1.4: 48-		Beat'm up, Racing
Product line	AOC Gaming	Vertical	180Hz	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Design family	G4	Digital Signal Frequency Horizontal	HDMI2.0: 30 -230KHz / DP1.4: 30 -270KHz		
EAN	4038986182157			Gaming convenience	G-menu
		HDR (High Dynamic Range)	HDR 10		2560v1440@12014=
DISPLAY INFORMATION		1 1		PS5 Compatibility	2560x1440@120Hz
Screen size (inch)	27,0	Blue Light Technology	Low Blue Light	Xbox X Compatibility	2560x1440@120Hz
Screen size (cm)	68,58	Colour space	127,8	Xbox S	2560x1440@120Hz
Flat / Curved	Curved	(sRGB) CIE 1976 %		Compatibility	
Curvature Radius	1500R	Colour space (DCI-P3) CIE 1976	93,1		
Pixels per Inch	108,79	(DCI-P3) CIE 1976 %		SUSTAINABILITY	
Panel resolution	2560x1440	Colour space (Adobe RGB) CIE 1976 %	89,2	TCO Certified	No
Aspect ratio	16:9			WEEE	Yes
Panel type	Fast VA	Flicker-Free	Flicker Free	REACH compliant	Yes
Backlight type	WLED			RoHs compliant	Yes
Max Refresh rate	180 Hz	CABINET INFORM	ATION	PVC/BFR free housing	Yes
Response time GtG	1 ms	Bezel Colour (front)	Black	Mercury free	Yes
Response time MPRT	0.5 ms	Cabinet colour (backside)	Black	Recycable packaging material	100 % recycable
Static contrast ratio	4000:1	Cabinet finishing (backside)	Texture, Matt	Carton material	Paper
Dynamic contrast	80M:1	Removable stand	Yes	DOWED CONCUMPTION	
ratio ————————————————————————————————————		Kensington Lock	Yes	POWER CONSUMI	
Viewing angle (CR10)	178/178	Vesa wallmount	100x100	Power supply	Internal
Display colours	16.7M (8bits)			Power consumption on	30,0
Brightness in nits	300 cd/m²	ERGONOMICS		(typical) in watts	
		Tilt	-3° ±2° ~ 21° ±2°	Power consumption	0,5
		Height adjust (mm)	120mm	standby in watts	
		Swivel	28° ±2° ~28° ±2°	Power consumption off	0,3
				in watts	
				Energy class	F

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REGULATORY COMPLIANCE				
Yes				

CONNECTIVITY INFORMATION				
HDMI	HDMI 2.0 x 2			
Digital HDCP (HDMI version)	HDCP 2.2			
DisplayPort	DisplayPort 1.4 x 1			
Audio Output	Headphone out (3.5mm)			

PRODUCT DIMENSIONS				
Product dimensions incl. base (WxHxD) mm	611.5 x (395.8~515.8) x 227.6			
Product dimensions excl. base (WxHxD) mm	611.52 x 367.64 x 78.68			
Packaging dimensions (WxHxD) mm	840 x 480 × 188			
Gross weight incl. package (in kg)	9,33			
Net weight excl. package (in kg)	5,91			
Product without stand (kg)	3,97			

WHAT'S IN THE BOX			
HDMI cable	lx		
Displayport cable	lx		
Power Cable	Yes		
Power adaptor	Yes		

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