

AGON
BY AOC

POWERED BY
CQ32G4



The AOC CQ32G4 is a 31.5 - inch curved gaming monitor that stands out. With a QHD resolution of 2560x1440, it offers sharp and detailed visuals. Its 180Hz refresh rate and 1ms response time ensure smooth gameplay, free from blurs and delays. The VA panel provides wide - angle viewing and good color reproduction. It also supports FreeSync Premium and HDR10, enhancing the gaming and multimedia experience. Ideal for gamers and content enthusiasts!

- **QHD Resolution**
- **180Hz Refresh Rate**
- **0.5ms MPRT - Moving Picture Response Time**
- **1500R Curved**
- **Live the game at its best with HDR10**
- **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.



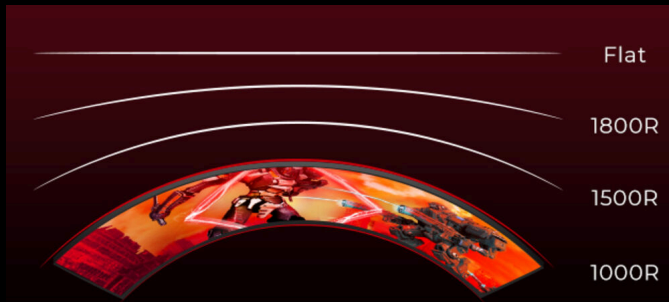
180HZ REFRESH RATE

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.



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.



1500R CURVED

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



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.

GENERAL

Model Name	CQ32G4
Brand	AOC
Channel	Gaming
Product line	AOC Gaming
Design family	G4

DISPLAY INFORMATION

Screen size (inch)	31,5
Flat / Curved	Curved
Curvature Radius	1500R
Pixel Pitch (mm)	0,2724
Panel type	VA
Max Refresh rate	180 Hz
Response time GtG	1 ms
Response time MPRT	0.5 ms
Static contrast ratio	3500:1
Dynamic contrast ratio	MEGA DCR
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	300 cd/m ²

CABINET INFORMATION

Cabinet colour (backside)	Black, Red
Vesa wallmount	100x100

ERGONOMICS

Tilt	-5° ~ 23°
Height adjust (mm)	130mm
Swivel	-20°~20°

SUSTAINABILITY

RoHs compliant	Yes
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POWER CONSUMPTION

Power consumption on (typical) in watts	35,0
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REGULATORY COMPLIANCE

CB	Yes
CE	Yes
FCC	Yes

CONNECTIVITY INFORMATION

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

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	709.4 x 461.5~591.5 x 269.4
Product dimensions excl. base (WxHxD) mm	709.4 x 425.2 x 96.6
Packaging dimensions (WxHxD) mm	980 x 553 x 188
Gross weight incl. package (in kg)	11,12
Net weight excl. package (in kg)	8,28
Product without stand (kg)	6,24

 **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.