

**AGON**  
BY AOC

POWERED BY  
**CQ32G4E**



The CQ32G4E 31.5" 1500R curved gaming monitor with Quad HD (2560 x 1440) resolution delivers stunning visuals and world-class responsiveness. Its Fast VA panel allows for 178/178-degree viewing angles, and consistent image quality viewing from all angles. Featuring with Adaptive-Sync technology, HDR 10 mode visual enhancement, MBR Sync, and 180Hz refresh rate and 0.5ms MPRT response time this monitor will surely raise your gaming performance to the next level! Enjoy an ultra-smooth gaming with this AOC gaming monitor to ensure you're always prepped to win!

- **QHD Resolution**
- **180Hz Refresh Rate**
- **0.5ms MPRT - Moving Picture Response Time**
- **1000R Curved**
- **Fast VA**
- **Live the game at its best with HDR10**

## 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

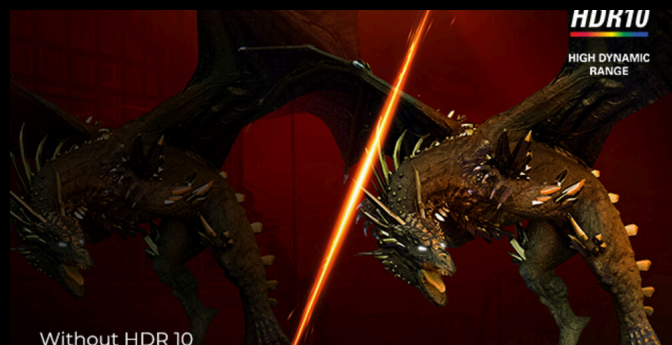
MPRT is an acronym for moving picture response time. MPRT technology disables and enables your monitor backlight during picture changes. Through the reduced time a frame is shown on the monitor, "ghosting" and "blurring" effects are reduced, resulting in a smoother, more "fluid" feeling gaming experience.

## 1000R CURVED

A 1000R radius for gaming monitors is the highest option you can get and comes with several benefits: less eye strain, reduced glare, larger perceived images and higher immersion. Dive deeper into the virtual worlds unfolding around you and enjoy your favourite game with the perfect overview.

## FAST VA

Experience the visuals like never before with the AGON BY AOC monitor. Its deep blacks and high contrast ratios make the visuals pop, especially in darker game scenes. The fast VA is not just about visuals, it's about precision. With its fast response times, the action remains fluid and clear, even during the most intense gameplay, leaving you impressed and satisfied. From FPS action games to the immersive worlds of atmospheric RPGs, the AGON by AOC monitor is your gateway to a heightened gaming experience. The monitor's swift performance and rich colors will elevate your gameplay.



## 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.

## GENERAL

Model Name	CQ32G4E
Brand	AOC
Channel	Gaming
Product line	AOC Gaming
Design family	G4
EAN	4038986182164

## DISPLAY INFORMATION

Screen size (inch)	31,5
Flat / Curved	Curved
Pixel Pitch (mm)	0,2724
Panel resolution	2560x1440
Panel type	Fast VA
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 <sup>2</sup>

## VIDEO FEATURES

HDR (High Dynamic Range)	HDR 10
Colour space (sRGB) CIE 1931 %	121,0
Colour space (DCI-P3) CIE 1976 %	98,0

## CABINET INFORMATION

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

## ERGONOMICS

Tilt	-5° ~ 23°
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## 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 1.2 x 1
Audio Output	Headphone out (3.5mm)

## PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	709.4 x 523.8 x 265.3
Product dimensions excl. base (WxHxD) mm	709.4 x 425.2 x 96.6
Packaging dimensions (WxHxD) mm	840 x 527 x 188
Gross weight incl. package (in kg)	9,75
Net weight excl. package (in kg)	7,15
Product without stand (kg)	6,08