

AGON
BY AOC

UNLEASH YOUR
POTENTIAL

POWERED BY

CQ32G2SE/BK



165Hz

1ms

AMD
FreeSync
Premium



CURVED MONITOR



LOW INPUT LAG



GAME MODE

Its size of 31.5" supports QHD resolution at a refresh rate of 165 Hz and 1 ms response time. Enjoy your favourite games with 1500R curvature and 250-nit luminance. Thanks to FreeSync Premium, display and GPU work in perfect synchronicity.

- **Minimal bezel distraction for the ultimate battle station**
- **QHD Resolution**
- **165Hz Refresh Rate**
- **FreeSync Premium**
- **1500R Curved**
- **Speakers**

MINIMAL BEZEL DISTRACTION FOR THE ULTIMATE BATTLE STATION

Expand your view with multiple monitor set-up. The narrow border and frameless design offer the minimal bezel distraction for the ultimate battle station.





QHD 2560 x 1440

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.

165HZ REFRESH RATE

A 165Hz refresh rate, well over twice the industry standard of 60Hz, makes games run smooth as silk. Realize the potential in your graphics card. Forget screen tearing and forget motion blur. Feel your reflexes become one with the action. Never look back.



1500R CURVED

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



SPEAKERS

Built-in speakers make it easy to catch up with family, friends and colleagues. For movies, music, games and more, you'll enjoy quality audio without the hassle of connecting external speakers.

GENERAL

Model Name	CQ32G2SE/BK
Channel	Gaming
Product line	AOC Gaming
Design family	G2
Launch date (ETA)	10/1/2020
EAN	4038986118439

DISPLAY INFORMATION

Screen size (inch)	31,5
Screen size (cm)	80,01
Flat / Curved	Curved
Curvature Radius	1500R
Display hardness	3H
Panel treatment	Antiglare (AG)
Pixel Pitch (mm)	0,2724
Pixels per Inch	94,0
Panel resolution	2560x1440
Aspect ratio	16:9
Panel type	VA
Backlight type	WLED
Max Refresh rate	165 Hz
Response time GtG	4 ms
Response time MPRT	1 ms
Static contrast ratio	3000:1
Dynamic contrast ratio	80M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	250 cd/m2

VIDEO FEATURES

Sync technology (VRR)	Freesync Premium
Blue Light Technology	Low Blue Light
Colour space (sRGB) CIE 1931 %	121,0
Colour space (Adobe RGB) CIE 1931 %	90,0
Flicker-Free	Flicker Free

CABINET INFORMATION

Bezel Colour (front)	Black, Red
Cabinet colour (backside)	Black, Red
Cabinet finishing (backside)	Texture
Removable stand	Yes
Speaker power	5 W x 2
Kensington Lock	Yes
Vesa wallmount	100x100

ERGONOMICS

Tilt	-5/23
Pivot	No

GAMING FEATURES

Gaming style	Shooters, MMORPG, Action, RTS, Racing
Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Gaming convenience	G-menu

SUSTAINABILITY

WEEE	Yes
REACH compliant	Yes
RoHs compliant	Yes
HF	Yes
Mercury free	Yes
Recycable packaging material	100 % recycable

POWER CONSUMPTION

Power supply	External
Power consumption on (Energystar test method) in watts	49,0
Power consumption standby in watts	0,3
Power consumption off in watts	0,3
Energy class	G

REGULATORY COMPLIANCE

CB	Yes
CE	Yes
TUV-Bauart-Mark	Yes
ISO 9241-307	Yes
EAC	Yes
FCC	Yes
Microsoft WHQL	Yes
Pixel policy	ISO 9241-307

CONNECTIVITY INFORMATION

HDMI	HDMI 2.0 x 2
DisplayPort	DisplayPort 1.2 x 1
Audio Output	Headphone out (3.5mm)

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	524.4(H) x 709.9(W) x 244.9(D)
--	--------------------------------

Product dimensions excl. base (WxHxD) mm	425.5(H) x 709.9(W) x 84.98(D)
--	--------------------------------

Packaging dimensions (WxHxD) mm	607(H) x 813(W) x 225(D)
---------------------------------	--------------------------

Gross weight incl. package (in kg)	10,5
------------------------------------	------

Net weight excl. package (in kg)	7,4
----------------------------------	-----

WHAT'S IN THE BOX

HDMI cable	1.8
------------	-----

Displayport cable	1.8
-------------------	-----

OTHER INFORMATION

Warranty period	3 years
-----------------	---------