

**AGON**  
BY AOC

DISCOVER YOUR  
DESTINY

POWERED BY

**CQ32G3SU/BK**



**165Hz**

AMD  
**FreeSync**  
Premium

NVIDIA  
**G-SYNC**

**1ms**



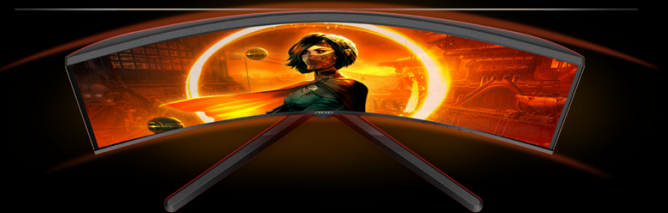
LOW INPUT LAG

Crystal-clear and smooth images thanks to FreeSync Premium and a 165Hz refresh rate: the curved CQ32G3SU/BK is built to cater the needs of any casual gamer, no matter what titles you prefer to play.

- **1000R Curved**
- **QHD Resolution**
- **165Hz Refresh Rate**
- **Minimal bezel distraction for the ultimate battle station**
- **FreeSync Premium**
- **Speakers**

## 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.





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.



## 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.

## 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.



## 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	CQ32G3SU/BK
Channel	Gaming
Product line	AOC Gaming
Design family	G3
EAN	4038986147200

## DISPLAY INFORMATION

Screen size (inch)	31,5
Screen size (cm)	80,01
Flat / Curved	Curved
Curvature Radius	1000R
Display hardness	3H
Panel treatment	Antiglare (AG)
Panel resolution	2560x1440
Aspect ratio	16:9
Panel type	VA
Backlight type	WLED
Max Refresh rate	165 Hz
Response time CtG	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	300 cd/m2

## VIDEO FEATURES

Sync technology (VRR)	Freesync Premium
Blue Light Technology	Low Blue Light
Colour space (sRGB) CIE 1931 %	102,0
Colour space (DCI-P3) CIE 1931 %	75,0
Colour space (Adobe RGB) CIE 1931 %	75,0
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	-5/21,5
Height adjust (mm)	130mm
Swivel	-30/30

## GAMING FEATURES

Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Gaming convenience	G-menu

## SUSTAINABILITY

WEEE	Yes
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## POWER CONSUMPTION

Power supply	Internal
Power consumption on (typical) in watts	52,0
Power consumption standby in watts	0,3
Power consumption off in watts	0,3
Energy class	G

## REGULATORY COMPLIANCE

Microsoft WHQL	Yes
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## CONNECTIVITY INFORMATION

HDMI	HDMI 2.0 x 2
DisplayPort	DisplayPort 1.4 x 1
USB Hub	Yes
USB type downstream	4
USB fast charge port	Yes
Audio/microphone	Headphone out (3.5mm)
USB generation	USB 3.2 (4 USB downstream ports)

## PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	559.2-589.2(H) × 700.5(W) × 339.6(D)
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Product dimensions excl. base (WxHxD) mm	424.2(H) × 700.5(W) × 111.2(D)
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Packaging dimensions (WxHxD) mm	890*224*527 mm
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Gross weight incl. package (in kg)	10,86
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Net weight excl. package (in kg)	8,15
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## WHAT'S IN THE BOX

HDMI cable	1.8
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Displayport cable	1.8
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## OTHER INFORMATION

Warranty period	3 years
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### LEGAL DISCLAIMER

The monitor may appear different from the feature image. The products and accessories mentioned may vary by country and region. All Rights reserved. Specifications are subject to change without notice. The above functionality may vary depending on the user's actual usage conditions.