

AGON
BY AOC

DISCOVER YOUR
DESTINY

POWERED BY

CQ32G3SU/BK



165_{Hz}

AMD
FreeSync
Premium

NVIDIA
G-SYNC

1_{ms}



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 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		VIDEO FEATURES		POWER CONSUMPTION	
Model Name	CQ32G3SU/BK	Sync technology (VRR)	Freesync Premium	Power supply	Internal
Channel	Gaming	Blue Light Technology	Low Blue Light	Power consumption on (typical) in watts	52,0
Product line	AOC Gaming	Colour space (sRGB) CIE 1931 %	102,0	Power consumption standby in watts	0,3
Design family	G3	Colour space (DCI-P3) CIE 1931 %	75,0	Power consumption off in watts	0,3
EAN	4038986147200	Colour space (Adobe RGB) CIE 1931 %	75,0	Energy class	G
DISPLAY INFORMATION		Flicker-Free		REGULATORY COMPLIANCE	
Screen size (inch)	31,5	Flicker Free		Microsoft WHQL	Yes
Screen size (cm)	80,01	CABINET INFORMATION		CONNECTIVITY INFORMATION	
Flat / Curved	Curved	Bezel Colour (front)	Black, Red	HDMI	HDMI 2.0 x 2
Curvature Radius	1000R	Cabinet colour (backside)	Black, Red	DisplayPort	DisplayPort 1.4 x 1
Display hardness	3H	Cabinet finishing (backside)	Texture	USB Hub	Yes
Panel treatment	Antiglare (AG)	Removable stand	Yes	USB type downstream	4
Panel resolution	2560x1440	Speaker power	5 W x 2	USB fast charge port	Yes
Aspect ratio	16:9	Kensington Lock	Yes	Audio/microphone	Headphone out (3.5mm)
Panel type	VA	Vesa wallmount	100x100	USB generation	USB 3.2 (4 USB downstream ports)
Backlight type	WLED	ERGONOMICS			
Max Refresh rate	165 Hz	Tilt	-5/21,5		
Response time GtG	4 ms	Height adjust (mm)	130mm		
Response time MPRT	1 ms	Swivel	-30/30		
Static contrast ratio	3000:1	GAMING FEATURES			
Dynamic contrast ratio	80M:1	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off		
Viewing angle (CR10)	178/178	Gaming convenience	G-menu		
Display colours	16.7 Million	SUSTAINABILITY			
Brightness in nits	300 cd/m2	WEEE	Yes		

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.