

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

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.

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.





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.

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.



амра FreeSync ^{Premium}

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 type	Monitor
Product line	AOC Gaming

GAMING FEATURES

Gaming convenience G-menu

CABINET INFORMATION		
Light FX (RGB)	No	
Speakers	Yes	
Speaker power	5 W x 2	

PRODUCT DIMENSIONS

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

DISPLAY INFORMATION		
Screen size (inch)	31,5	
Flat / Curved	Curved	
Panel treatment	Antiglare (AG)	
Panel resolution	2560x1440	
Aspect ratio	16:9	
Panel type	VA	
Backlight type	WLED	
Max Refresh rate	165 Hz	
Response time MPRT	lms	
Viewing angle (CR10)	178/178	
Display colours	16.7 Million	
Brightness in nits	300 cd/m2	

VIDEO FEATURES	
Colour space (sRGB) CIE 1931 %	102,0
Colour space (DCI-P3) CIE 1931 %	75,0
Colour space (Adobe RGB) CIE 1931 %	75,0
Colour space (NTSC) CIE 1931 %	72,0
Flicker-Free	Flicker Free

CONNECTIVITY INFORMATION		
HDMI	HDMI 2.0 x 2	
DisplayPort	DisplayPort 1.4 x	