

The new CQ32G1 is equipped with a huge, frameless 31.5" VA panel with 1800R curvature and QHD resolution. 144 Hz, 1 ms MPRT, FreeSync Premium & numerous other gaming features allow the best gaming experience.

- Freesync Premium
- Minimal bezel distraction for the ultimate battle station
- 1800R Curved
- 144Hz Refresh Rate

# 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.

AOC GAMING CQ32G1

# 1800R CURVED

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





# 144HZ REFRESH RATE

Equip yourself with twice the frame rate of other monitors and say goodbye to image stuttering and blurry motion. With a 144Hz refresh rate every frame is rendered sharply and in smooth succession, so you can line up your shots accurately and appreciate high speed races in all their glory.

AOC GAMING CQ32G1

GENERAL		VIDEO FEATURES		SUSTAINABILITY	
Model Name	CQ32G1	Sync technology	Freesync	WEEE	Yes
Channel	Gaming	(VRR)	Premium	REACH compliant	Yes
Product line	AOC Gaming	Blue Light Technology	Low Blue Light	RoHs compliant	Yes
Design family	G1	Colour space	119,0	Mercury free	Yes
Launch date (ETA)	1/29/2019	(sRGB) CIE 1931 %		Recycable	100 % recycable
EAN	4038986116718	Colour space (Adobe RGB) CIE	92,0	packaging material	
		1931 %			
DISPLAY INFORMATION		Flicker-Free	Flicker Free	POWER CONSUME	PTION
Screen size (inch)	31,5			Power supply	External
Screen size (cm)	80,0	CABINET INFORMA	ATION	Power	52,0
Flat / Curved	Curved	Bezel Colour (front)	Black	consumption on (Energystar test	
Curvature Radius	1800R	Cabinet colour	Black	method) in watts	
Display hardness	3H	(backside)	Diack	Power consumption	0,5
Pixel Pitch (mm)	0,2724	Removable stand	Yes	standby in watts	
Panel resolution	2560x1440	Kensington Lock	Yes	Power	0,5
Aspect ratio	16:9	Vesa wallmount	100x100	consumption off in watts	
Panel type	VA			Energy class	G
Backlight type	WLED	ERGONOMICS			
Max Refresh rate	144 Hz	Tilt	-4/21,5	REGULATORY COM	<b>IPLIANCE</b>
Response time GtG	4 ms	Pivot	No	СВ	Yes
	1 ms	CAVIII		CE	Yes
Response time MPRT	1 ms	GAMING FEATURES		TUV-Bauart-Mark	Yes
Static contrast	3000:1	Gaming style	Shooters, MMORPG, Action, RTS, FPS (eSports), Beat'm	ISO 9241-307	Yes
ratio	001/3			EAC	Yes
Dynamic contrast ratio	80M:1		up, Racing	FCC	Yes
Viewing angle	178/178	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2,	Microsoft WHQL	Yes
(CR10)			Off		
Display colours	16.7 Million	Gaming	G-menu	CONNECTIVITY INFORMATION	
Brightness in nits	300 cd/m2	convenience		HDMI	HDMI 1.4 x 1, HDMI 2.0 x 1
				DisplayPort	DisplayPort 1.2 x 1
				Audio Output	Headphone out

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(3.5mm)

## **PRODUCT DIMENSIONS**

Product dimensions incl. base (WxHxD) 530.34(H) x 713.11(W) x 244.86(D)

mm

mm

Product dimensions excl. base (WxHxD) 425.35(H) x 713.11(W) x 81.75(D)

Packaging 5 dimensions 2

551(H) x 807(W) x

(WxHxD) mm

242(D)

Gross weight incl. package (in kg) 10,32

Net weight excl. package (in kg)

7,28

## WHAT'S IN THE BOX

HDMI cable 1.8

Displayport cable 1.8

Power cable C13 1.8

## **OTHER INFORMATION**

Warranty period 3 years

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