

UNLEASH YOUR
POTENTIAL

**POWERED BY** 

CQ32G2SE/BK



165<sub>Hz</sub>











LOW INPUT LAG



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  $\times$  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.



# AMDA FreeSync Premium without FreeSync

# 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.

## 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		VIDEO FEATURES		SUSTAINABILITY	
Model Name	CQ32G2SE/BK	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	G2	Colour space (sRGB) CIE 1931 %	121,0	HF	Yes
Launch date (ETA)	10/1/2020			Mercury free	Yes
EAN	4038986118439	Colour space (Adobe RGB) CIE	90,0	Recycable	100 % recycable
		1931 %		packaging material	
DISPLAY INFORMATION		Flicker-Free	Flicker Free		
Screen size (inch)	31,5			POWER CONSUMPTION	
Screen size (cm)	80,01	CABINET INFORMATION		Power supply	External
Flat / Curved	Curved	Bezel Colour (front)	Black, Red	Power consumption on (Energystar test method) in watts	49,0
Curvature Radius	1500R	Cabinet colour	Black, Red		
Display hardness	3H	(backside)	Black, Red		
Panel treatment	Antiglare (AG)	Cabinet finishing	Texture	Power consumption standby in watts	0,3
Pixel Pitch (mm)	0,2724	(backside)			
Pixels per Inch	94,0	Removable stand	Yes	Power consumption off in watts	0,3
Panel resolution	2560x1440	Speaker power	5 W x 2		
Aspect ratio	16:9	Kensington Lock	Yes	Energy class	G
Panel type	VA	Vesa wallmount	100x100		
Backlight type	WLED	ERGONOMICS		REGULATORY COMPLIANCE	
Max Refresh rate	165 Hz	Tilt	-5/23	СВ	Yes
Response time	4 ms	Pivot	No	CE	Yes
GtG	l mc			TUV-Bauart-Mark	Yes
Response time MPRT	l ms	GAMING FEATURES		ISO 9241-307	Yes
Static contrast ratio	3000:1	Gaming style	Shooters, MMORPG, Action, RTS, Racing	EAC	Yes
				FCC	Yes
Dynamic contrast ratio	80M:1	Game mode	RTS, FPS, Racing,	Microsoft WHQL	Yes
Viewing angle	178/178		Gamer 1, Gamer 2,	Pixel policy	ISO 9241-307
(CR10)		Gaming			
Display colours	16.7 Million	Gaming G-menu convenience		CONNECTIVITY IN	FORMATION
Brightness in nits	250 cd/m2			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) 524.4(H) x 709.9(W) x 244.9(D)

mm

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