

165<sub>Hz</sub>



FreeSync







CURVED MONITOR

LOW INPUT L

A 31.5" VA panel provides an excellent FHD experience with a 165 Hz refresh rate and 1 ms response time. Thanks to its size and 1500R curvature, this behemoth displays awe-inspiring images. FreeSync Premium synchronises the monitor perfectly with your GPU.

- Minimal bezel distraction for the ultimate battle station
- 165Hz Refresh Rate
- Freesync Premium
- 1500R Curved
- Speakers
- Low Input Lag

# 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.





#### 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.

### 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.



# LOW INPUT LAG

Unleash your reflexes by switching to the AOC Low Input Lag mode. Forget graphical frills: this mode rewires the monitor in favour of raw response time, giving the ultimate edge in hair trigger stand offs.

GENERAL		VIDEO FEATURES		SUSTAINABILITY	
Model Name	C32G2AE/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 %	123,0	HF	Yes
Launch date (ETA)	10/1/2020			Mercury free	Yes
EAN	4038986117029	Colour space (Adobe RGB) CIE	91,0	Recycable packaging material	100 % recycable
		1931 %			
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	43,0
Curvature Radius	1500R	Cabinet colour (backside)	Black, Red	consumption on (Energystar test	
Display hardness	3H		ыаск, кес	method) in watts	
Panel treatment	Antiglare (AG)	Cabinet finishing (backside)	Texture	Power	0,3
Pixel Pitch (mm)	363,75			consumption standby in watts	
Pixels per Inch	70,0	Removable stand	Yes	Power	0,3
Panel resolution	1920x1080	Speaker power	5 W x 2	consumption off in watts	
Aspect ratio	16:9	Kensington Lock	Yes	Energy class	F
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	-3/23 No	CE	Yes
GtG				ISO 9241-307	Yes
Response time MPRT	1 ms	GAMING FEATURES		FCC	Yes
Static contrast	3000:1	Gaming style	Shooters, MMORPG, Action, RTS, FPS (eSports)	Microsoft WHQL	Yes
ratio ————————————————————————————————————					
Dynamic contrast ratio	80M:1	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off	CONNECTIVITY IN	FORMATION
Viewing angle	178/178			HDMI	HDMI 2.0 x 2
(CR10)		Coming		DisplayPort ————————————————————————————————————	DisplayPort 1.2 x 1
Display colours	16.7 Million	Gaming convenience	G-menu	Audio Output	Headphone out (3.5mm)
Brightness in nits	250 cd/m²			D-SUB (VGA)	lx
				D 30D (VOA)	120

#### **PRODUCT DIMENSIONS (METRIC)**

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)

7,4

Product with stand (kg)

10,5

#### WHAT'S IN THE BOX

HDMI cable

1.8

Displayport cable

1.8

#### **OTHER INFORMATION**

Warranty period

3 years