



240<sub>Hz</sub>

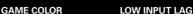


FreeSync









FHD, 31.5" VA panel and curvature radius of 1500R create the flawless image quality of the curved AOC C32G2ZE. With only 0.5ms response time, a refresh rate of 240Hz and 300 nits luminance, the monitor provides a smooth and colourful experience.

- 240Hz Refresh Rate
- 1500R Curved
- Freesync Premium
- Minimal bezel distraction for the ultimate battle station
- Low Input Lag
- 6 Games Mode

### 240HZ REFRESH RATE

240Hz completely unleashes top end GPUs, bringing unprecedented fluidity to the picture on your screen. With every detail brought sharply into focus and every movement shown with crystal clarity, feel your reactions become one with the action and elevate your game.



AOC GAMING C32G2ZE/BK



### 1500R CURVED

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

### 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.

### 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.



## FPS PACING CAME 2

### 6 GAMES MODE

Tailor your display to the game with a click of a button. Switch settings between in-built presets for FPS, racing, or RTS games, or customise your own ideal conditions and save them. The AOC Settings KeyPad makes switching profiles or adjusting features quick and easy.

AOC GAMING C32G2ZE/BK

GENERAL		
Model Name	C32G2ZE/BK	
Channel	Gaming	
Product line	AOC Gaming	
Design family	G2	
Launch date (ETA)	5/1/2020	
EAN	4038986117395	
DISPLAY INFORMATION		
Screen size (inch)	31,5	
Screen size (cm)	80,0	

DISPLAY INFORMATION		
Screen size (inch)	31,5	
Screen size (cm)	80,0	
Flat / Curved	Curved	
Curvature Radius	1500R	
Display hardness	ЗН	
Panel treatment	Antiglare (AG)	
Pixel Pitch (mm)	0,3637	
Pixels per Inch	69,93	
Panel resolution	1920x1080	
Aspect ratio	16:9	
Panel type	VA	
Backlight type	WLED	
Max Refresh rate	240 Hz	
Response time GtG	4 ms	
Response time MPRT	0.5 ms	
Static contrast ratio	4000:1	
Dynamic contrast ratio	80M:1	
Viewing angle (CR10)	178/178	
Display colours	16.7 Million	
Brightness in nits	300 cd/m²	

VIDEO FEATURES	
Sync technology (VRR)	Adaptive Sync
AMD FreeSync™	AMD FreeSync Premium
Blue Light Technology	Low Blue Light
Colour space (sRGB) CIE 1931 %	123,0
Colour space (Adobe RGB) CIE 1931 %	91,0
Flicker-Free	Flicker Free

CABINET INFORMATION	
Bezel Colour (front)	Black, Red
Cabinet colour (backside)	Black, Red
Cabinet finishing (backside)	Texture
Removable stand	Yes
Kensington Lock	Yes
Vesa wallmount	100x100

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ERGONOMICS		
- Tilt	-5/23	
Pivot	No	

GAMING FEATURES	
Gaming style	Shooters, MMORPG, Action, RTS, FPS (eSports), Beat'm up, Racing
Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Gaming convenience	G-menu
PS5 Compatibility	1920x1080@120Hz
Xbox X Compatibility	1920x1080@120Hz
Xbox S Compatibility	1920x1080@120Hz

SUSTAINABILITY	
TCO Certified	No
WEEE	Yes
REACH compliant	Yes
RoHs compliant	Yes
PVC/BFR free housing	Yes
Mercury free	Yes
Recycable packaging material	100 % recycable

POWER CONSUMPTION	
Power supply	Internal
Power consumption standby in watts	0,3
Power consumption off in watts	0,5
Energy class	F

AOC GAMING C32G2ZE/BK

REGULATORY COMPLIANCE	
СВ	Yes
CE	Yes
TUV-Bauart-Mark	Yes
ISO 9241-307	Yes
EAC	Yes
FCC	Yes
Microsoft WHQL	Yes
Pixel policy	ISO 9241-307

WHAT'S IN THE BOX	
HDMI cable	1.8
Displayport cable	1.8
Power Cable	Yes
Power cable C13	1.8
OTHER INFORMATION	
Warranty period	3 years

# CONNECTIVITY INFORMATION HDMI HDMI 2.0 x 2 Digital HDCP HDCP 1.4 (HDMI version) DisplayPort DisplayPort 1.2 x 1 Audio Output Headphone out (3.5mm)

HDCP 1.4

DP HDCP version

PRODUCT DIMENS	IONS (METRIC)
Product dimensions incl. base (WxHxD) mm	709.9 x 524.4 x244.9
Product dimensions excl. base (WxHxD) mm	709.9 x 425.5 x 84.98
Packaging dimensions (WxHxD) mm	813 x 607 x 225
Gross weight incl. package (in kg)	9,81
Product with stand (kg)	6,83
Product without stand (kg)	5,52

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