

Elevate your gaming with the CU34G4 34" WQHD curved monitor. Enjoy smooth gameplay with a 180Hz refresh rate and 1ms GtG response time. The 1500R curved Fast VA panel provides immersive visuals, while HDR10 enhances color and contrast. Equipped with FreeSync Premium, low input lag, and MBR MPRT 0.5ms, this monitor is built for speed and precision. The HAS stand and G-Menu software allow for customizable settings and ergonomic comfort.

- 1500R Curved
- Height adjustable Stand
- GMENU
- Low Input Lag
- 180Hz Refresh Rate
- 0.5ms MPRT Moving Picture Response Time

1500R CURVED

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





HEIGHT ADJUSTABLE STAND

Raise or lower the screen to suit each individual's height and seating preferences. The easy-to-adjust stand ensures hours of comfort.

GMENU

AOC G-Menu is a free tool that you can install on your PC to have complete customization paired with maximum convenience.





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.

180HZ REFRESH RATE

Competitive and intense gaming demands the best technology to ensure lag-free, smoother gaming. This AGON by AOC monitor features a 180Hz refresh rate, making it 3x faster than a standard display. A lower frame rate can make enemies appear to jump from spot to spot on the screen, making them very difficult targets to hit. A 180Hz frame rate restores those critical missing images back onto the screen, revealing enemy movements in ultra-smooth motion, letting you more easily target. With this AGON by AOC gaming monitor, you won't have to put up with input-lag and screen tearing.





0.5MS MPRT - MOVING PICTURE RESPONSE TIME

MPRT is an acronym for moving picture response time. MPRT technology disables and enables your monitor backlight during picture changes. Through the reduced time a frame is shown on the monitor, "ghosting" and "blurring" effects are reduced, resulting in a smoother, more "fluid" feeling gaming experience.

GENERAL		VIDEO FEATURES		GAMING FEATURES	
Model Name	CU34G4	Sync technology	Adaptive Sync	Gaming style	Shooters,
Brand	AOC	(VRR)			MMORPG, Action, RTS, Beat'm up,
Channel	Gaming	AMD FreeSync™	AMD FreeSync Premium		Racing
Product line	AOC Gaming	Digital Signal	HDMI: 48~100Hz / DP:48~180Hz	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Design family	G4	Frequency Vertical			
EAN	4038986612708	Digital Signal HDMI:30k~160KHz		Gaming convenience	G-menu
		Frequency	/ DP: 30k~275KHz		2560x1440@120Hz
DISPLAY INFORMATION		Horizontal		PS5 Compatibility	
Screen size (inch)	34,0	HDR (High Dynamic Range)	HDR 10	Xbox X Compatibility	2560x1440@120Hz
Screen size (cm)	86,36	Blue Light	Low Blue Light	Xbox S	2560x1440@120Hz
Flat / Curved	Curved	Technology		Compatibility	
Curvature Radius	1500R	Multiview (PbP, PiP)	PiP+PbP 120,9		
Panel treatment	Antiglare (AG)	Colour space		SUSTAINABILITY	
Pixel Pitch (mm)	0,23175	(sRGB) CIE 1931 %		TCO Certified	No
Pixels per Inch	109,6	Colour space	92,3	WEEE	Yes
Panel resolution	3440x1440	(DCI-P3) CIE 1976 %		REACH compliant	Yes
Aspect ratio	21:9	Flicker-Free	Flicker Free	RoHs compliant	Yes
Panel type	Fast VA	THEREF THE		PVC/BFR free housing	Yes
Backlight type	WLED	CABINET INFORMATION		Mercury free	Yes
Max Refresh rate	180 Hz	Bezel Colour	Black Black, Red	Recycable	100 % recycable
Response time	1 ms	(front)		packaging material	
GtG		Cabinet colour (backside)		material	
Response time MPRT	0.5 ms	Cabinet finishing	Matt Yes	POWER CONSUMPTION	
Static contrast ratio	2500:1	(backside)		Power supply	Internal
		Removable stand		Power	39,0
Dynamic contrast	80M:1	Kensington Lock	Yes	consumption on (typical) in watts	
ratio Viewing angle	170/170	Vesa wallmount	100x100		0.7
Viewing angle (CR10)	178/178			Power consumption	0,3
Display colours	1.07 billion (10-bit DP @120Hz with 422/420)	ERGONOMICS		standby in watts	
		Tilt	3.5° ±1.5° ~ 21.5° ±1.5°	Power consumption off	0,3
Brightness in nits	300 cd/m ²	Height adjust	130mm	in watts	
Local Dimming	Global Dimming	(mm)		Energy class	F
Zones	Global Dimming	Swivel	20° ±2° ~20° ±2°		

REGULATORY COMPLIANCE CB Yes CE Yes TUV-Bauart-Mark Yes ISO 9241-307 Yes EAC Yes FCC Yes UKCA Yes

OTHER INFORMATION

Warranty period 3 years

CONNE	CTIVITY	INFORI	MATION

HDMI	HDMI 2.0 x 2
Digital HDCP (HDMI version)	HDCP 1.4/2.2
DisplayPort	DisplayPort 1.4 x 1

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	808.1 x (435.7~534.7) × 269.4
Product dimensions excl. base (WxHxD) mm	808.1 × 368.4 × 109
Packaging dimensions (WxHxD) mm	1070 × 553 ×188
Gross weight incl. package (in kg)	11,35
Net weight excl. package (in kg)	8,08
Product without stand (kg)	5,82

WHAT'S IN THE BOX HDMI cable 1.8

Displayport cable 1.8

Power Cable Yes