

AGON
BY AOC

UNLEASH YOUR
POTENTIAL

POWERED BY
CU34G4H



Elevate your gaming with the CU34G4H 34" WQHD curved monitor. Enjoy smooth gameplay with a 200Hz refresh rate and 1ms GtG response time. The 1500R curved VA panel provides immersive visuals. Equipped with FreeSync Premium, low input lag, and 0.3ms MPRT, this monitor is built for speed and precision. The HAS allows for customizable settings and ergonomic comfort.

- **1500R Curved**
- **Height adjustable Stand**
- **Low Input Lag**
- **Wide QHD (WQHD) Resolution**
- **FreeSync Premium**
- **VA Panel**

1500R CURVED

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



ADJUSTABLE
STAND



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.

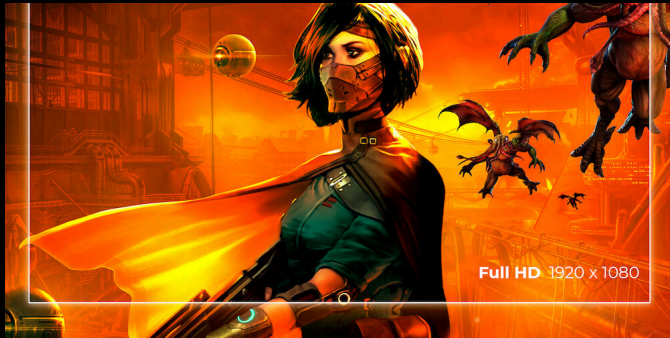
LOW INPUT LAG

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.



WIDE QHD (WQHD) RESOLUTION

With 3440 x 1440 resolution, Wide Quad HD (WQHD) offers superior picture quality and crisp imagery that reveals every detail. The widescreen 21:9 aspect ratio is perfect for watching movies in an expansive format or immersing yourself in the latest game, plus it offers more space when it's time to work. True 8-bit color provides a broad color palette for vibrant, natural-looking images.



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.



VA PANEL

VA Panels (Vertical Alignment) display deeper blacks and a high contrast for extra vivid and bright images.

GENERAL		VIDEO FEATURES		POWER CONSUMPTION	
Model Name	CU34G4H	Sync technology (VRR)	Adaptive Sync	Power consumption on (typical) in watts	39,0
Brand	AOC	AMD FreeSync™	AMD FreeSync Premium	Power consumption standby in watts	0,3
Channel	Gaming	HDR (High Dynamic Range)	HDR Ready	Power consumption off in watts	0,3
Product line	AOC Gaming	Blue Light Technology	Low Blue Light		
Design family	G4	Multiview (PbP, PiP)	PiP+PbP		
Launch date (ETA)	10/31/2025	Flicker-Free	Flicker Free		
DISPLAY INFORMATION		CABINET INFORMATION		CONNECTIVITY INFORMATION	
Screen size (inch)	34,0	Bezel Colour (front)	Black	HDMI	HDMI 2.0 x 2
Screen size (cm)	86,36	Cabinet colour (backside)	Black, Red	Digital HDCP (HDMI version)	HDCP 1.4/2.2
Flat / Curved	Curved	Cabinet finishing (backside)	Matt	DisplayPort	DisplayPort 1.4 x 1
Curvature Radius	1500R			Audio Output	1x Audio out
Panel treatment	Antiglare (AG)			DP HDCP version	HDCP 1.4/2.2
Pixel Pitch (mm)	0,23175	ERGONOMICS		D-SUB (VGA)	0x
Pixels per Inch	109,6	Tilt	-3° ±2° ~ 21° ±2°	DVI	0x
Panel resolution	3440x1440	Height adjust (mm)	130mm		
Aspect ratio	21:9	Swivel	28° ±2° ~ 28° ±2°	PRODUCT DIMENSIONS (METRIC)	
Panel type	VA			Product dimensions incl. base (WxHxD) mm	808.1x(435.7~534.7)×269.4
Backlight type	WLED	GAMING FEATURES		Product dimensions excl. base (WxHxD) mm	808.1×368.4×109
Max Refresh rate	200 Hz	Gaming style	Shooters, MMORPG, Action, RTS, Beat'm up, Racing	Packaging dimensions (WxHxD) mm	1070×553×188
Response time GtG	1 ms	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off	Gross weight incl. package (in kg)	13,52
Response time MPRT	0.3 ms	Gaming convenience	G-menu	Product with stand (kg)	7,4
Static contrast ratio	2500:1	SUSTAINABILITY		Product without stand (kg)	6,33
Dynamic contrast ratio	80M:1	TCO Certified	No		
Viewing angle (CR10)	178/178	OTHER INFORMATION		Warranty period	3 years
Brightness in nits	300 cd/m²				
Local Dimming Zones	Global Dimming Zones				

⚡ LEGAL DISCLAIMER

The monitor may appear different from the feature image. The products and accessories mentioned may vary by country and region. Specifications are subject to change without notice. The above functionality may vary depending on the user's actual usage conditions. This product is sold with a limited manufacturer's warranty. Please refer to the warranty terms for coverage details. All Rights reserved.