

AGON
BY AOC

UNLEASH YOUR
POTENTIAL

POWERED BY
CU34G4Z

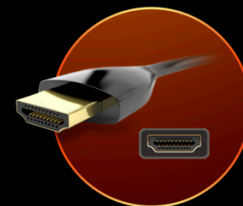


Take your gaming to the next level with the CU34G4Z 34" WQHD curved monitor. Enjoy ultra-smooth gameplay with a 240Hz refresh rate and 1ms GtG response time. The 1500R curved Fast VA panel provides immersive visuals, while HDR400 enhances color and contrast. Equipped with an ergonomic stand, USB hub, and G-Menu software for customizable settings, this monitor is designed for gamers who demand precision and comfort.

- **HDMI 2.1**
- **USB Hub**
- **ERGONOMIC DESIGN**
- **1500R Curved**
- **GMENU**
- **0.3ms MPRT Response Time**

HDMI 2.1

The latest standard in HDMI technology further boosts higher refresh rates and resolution. This not only opens new doors for watching content, but also for gamers: HDMI 2.1 enables next generation consoles to reach their maximum performance.



HDMI



USB HUB

Built-in USB hubs in AOC's monitors bring ease of use and practicality to your desk. Side mounted ports are easily reachable without even looking at them; negating time wasted searching the backside of a PC case to find a free USB port.

ERGONOMIC DESIGN

Ergonomic stand to maintain comfort and prevent strain during long gaming sessions. It offers a wide range of motion and easy height, tilt, and swivel adjustments, accommodating the proper ergonomics and your personal preferences.



1500R CURVED

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

G MENU

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



0.3MS MPRT RESPONSE TIME

Feel the truly immersive gaming experience. Whether you're navigating through a fast-paced racing game or engaged in a high-stakes battle, every millisecond counts! The 0.3ms MPRT monitor could be your ticket to gaming excellence, with quick reaction times and smooth gameplay.

GENERAL		VIDEO FEATURES		ERGONOMICS	
Model Name	CU34G4Z	Sync technology (VRR)	Adaptive Sync	Tilt	3.5° ±1.5° ~ 21.5° ±1.5°
Brand	AOC	AMD FreeSync™	AMD FreeSync Premium	Height adjust (mm)	130mm
Channel	Gaming	Digital Signal Frequency Vertical	48~240Hz	Swivel	20° ±2° ~20° ±2°
Product line	AOC Gaming	Digital Signal Frequency Horizontal	30~360KHz		
Design family	G4	HDR (High Dynamic Range)	VESA Certified DisplayHDR™ 400		
EAN	4038986612692	Blue Light Technology	Low Blue Light		
DISPLAY INFORMATION		Multiview (PbP, PiP)	PiP+PbP		
Screen size (inch)	34,0	Colour space (sRGB) CIE 1976 %	130,3	Gaming style	Shooters, MMORPG, Action, RTS, FPS (eSports), Beat'm up, Racing
Screen size (cm)	86,4	Colour space (DCI-P3) CIE 1976 %	94,0	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Flat / Curved	Curved	Colour space (Adobe RGB) CIE 1976 %	88,7	Gaming convenience	G-menu
Curvature Radius	1500R	Flicker-Free	Flicker Free	PS5 Compatibility	2560x1440@120Hz
Panel treatment	Antiglare (AG)	CABINET INFORMATION		Xbox X Compatibility	2560x1440@120Hz
Pixels per Inch	109,0	Bezel Colour (front)	Black	Xbox S Compatibility	2560x1440@120Hz
Panel resolution	3440x1440	Cabinet colour (backside)	Black, Red		
Aspect ratio	21:9	Cabinet finishing (backside)	Matt		
Panel type	Fast VA	Removable stand	Yes		
Backlight type	WLED	Kensington Lock	Yes		
Max Refresh rate	240 Hz	Vesa wallmount	100x100		
Response time GtG	1 ms				
Response time MPRT	0.3 ms				
Static contrast ratio	2500:1				
Viewing angle (CR10)	178/178				
Display colours	1.07 Billion				
Brightness in nits	450 cd/m²				
				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	2560x1440@120Hz
				Xbox X Compatibility	2560x1440@120Hz
				Xbox S Compatibility	2560x1440@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
				Carton material	Paper

POWER CONSUMPTION

Power supply	Internal
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Power consumption on (typical) in watts	43,0
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Power consumption standby in watts	0,5
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Power consumption off in watts	0,3
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Energy class	F
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CONNECTIVITY INFORMATION

HDMI	HDMI 2.1 x 2
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DisplayPort	DisplayPort 1.4 x 1
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USB Hub	Yes
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USB type downstream	2
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USB fast charge port	Yes
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Audio Output	Headphone out (3.5mm)
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USB generation	USB 3.2 (Gen 1)
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PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	808.1 x (435.7~534.7) x 269.4
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Product dimensions excl. base (WxHxD) mm	808.1 x 368.4 x 109
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Packaging dimensions (WxHxD) mm	1070 x 553 x 188
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Gross weight incl. package (in kg)	11,9
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Net weight excl. package (in kg)	8,62
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Product without stand (kg)	6,37
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WHAT'S IN THE BOX

HDMI cable	1x
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Displayport cable	1x
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USB-B upstream cable	1x USB-B to A 1.8m
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Power Cable	Yes
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OTHER INFORMATION

Warranty period	3 years
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