

ULTRAWIDE
IMMERSION WITH
PERFORMANCE THAT
KEEPS UP.

POWERED BY
CU34G4ZCA

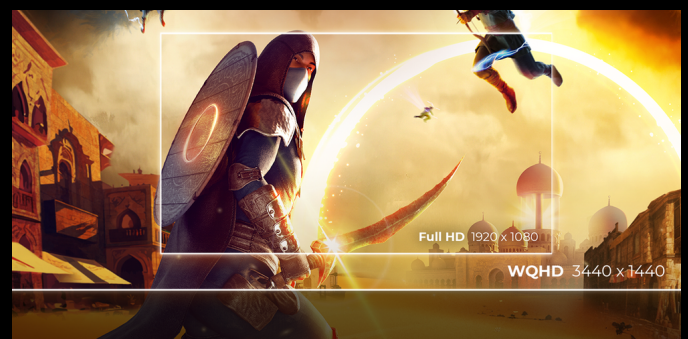


Designed for ultra-fluid gaming and total immersion, the CU34G4ZCA combines a 34-inch WQHD 21:9 ultrawide display with a dramatic 1500R curve that pulls you deeper into every race, battle and open-world environment. Its ultra-fast 250Hz refresh rate and 1ms GtG Fast VA panel deliver exceptionally smooth motion and rapid responsiveness, helping competitive players track movement more accurately and react instantly during high-speed gameplay. HDR400 support brings greater depth to shadows, highlights and environmental detail, creating a richer and more atmospheric visual experience across both competitive and cinematic titles.

- **Wide QHD (WQHD) Resolution**
- **1500R Curved**
- **250Hz Refresh Rate**
- **Fast VA**
- **Vesa Certified DisplayHDR™ 400**
- **Adaptive sync**

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.





1500R CURVED

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

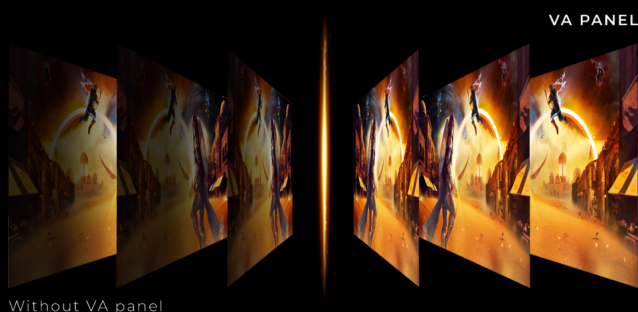
250HZ REFRESH RATE

Whether you immerse yourself in fast action movies, edit quick-moving videos or play competitive games, less blurry motion and fast screen response create smooth, realistic pictures that show you what a truly clear display looks like.



FAST VA

Immerse yourself in a world of deeper blacks and striking contrast. Vivid, bright visuals bring your games to life like never before.



VESA CERTIFIED DISPLAYHDR™ 400

Even the lowest level of High Dynamic Range (HDR) feature poses a significant upgrade to common monitors. The peak luminance of 400 cd/m² enables your display to hone the picture quality with a manifold colour spectrum and more diverse contrast. The VESA-certificate ensures richness of detail and realistic portrayals of game and film worlds.



ADAPTIVE SYNC

Adaptive Sync aligns your monitor's vertical refresh rate with the frame rate delivered by your GPU, making your gameplay and casual gaming experience even more fluid by eliminating stuttering, tearing and judder. This feature is also useful when enjoying videos and other visual media, for a smoother entertainment.



GENERAL		VIDEO FEATURES		ERGONOMICS	
Model Name	CU34G4ZCA	Sync technology (VRR)	Adaptive Sync	Tilt	3.5° ±1.5° ~ 21.5° ±1.5°
Brand	AOC	Digital Signal Frequency Vertical	48-250Hz (HDM/DisplayPort)	Height adjust (mm)	130mm
Channel	Gaming	Digital Signal Frequency Horizontal	30k-380kHz (HDM/DisplayPort)	Swivel	20° ±2° ~20° ±2°
Product line	AOC Gaming				
Design family	G4				
Launch date (ETA)	7/16/2026				
EAN	4038986113502				
DISPLAY INFORMATION				GAMING FEATURES	
Screen size (inch)	34.0	Blue Light Technology	Low Blue Light	Gaming style	Shooters, MMORPG, Action, eSports, RTS, Beat'm up, Racing
Screen size (cm)	86.4	Multiview (PbP, PiP)	PbP, PiP	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Flat / Curved	Curved	Colour space (sRGB) CIE 1976 %	132.6	Gaming convenience	G-menu
Curvature Radius	1500R	Colour space (DCI-P3) CIE 1976 %	95.3		
Panel treatment	Antiglare (AG)	Colour space (Adobe RGB) CIE 1976 %	88.9		
Pixel Pitch (mm)	0.23175	Flicker-Free	Flicker Free		
Pixels per Inch	109.7			POWER CONSUMPTION	
Panel resolution	3440x1440			Power supply	Internal
Aspect ratio	21:9			Power consumption on (typical) in watts	31.0
Panel type	Fast VA			Power consumption standby in watts	0.5
Backlight type	WLED	CABINET INFORMATION		Power consumption off in watts	0.5
Max Refresh rate	250 Hz	Bezel Colour (front)	Black		
Response time GtG	1 ms	Cabinet colour (backside)	Black, Red		
Response time MPRT	0.3 ms	Cabinet finishing (backside)	Matt		
Static contrast ratio	2500:1	Speaker power	5 W x 2		
Viewing angle (CR10)	178/178	Kensington Lock	Yes	CONNECTIVITY INFORMATION	
Display colours	1.07 Billion Colors (10-bit @ 200Hz)	Vesa wallmount	100x100	HDMI	HDMI 2.1 x 2
Brightness in nits	450 cd/m²			DisplayPort	DisplayPort 1.4 x 1
				USB Hub	Yes
				USB type downstream	4
				USB fast charge port	Yes
				Audio Output	Headphone out (3.5mm)
				USB generation	USB 3.2 (Gen 1)

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 109.5
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Packaging dimensions (WxHxD) mm	1070 x 553 x 188
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Gross weight incl. package (in kg)	12.1
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Net weight excl. package (in kg)	8.6
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Product without stand (kg)	6.38
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WHAT'S IN THE BOX

HDMI cable	1.8m x 1
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Displayport cable	1x 1.8 meters
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USB-B upstream cable	1x USB-B to A 1.8m
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USB-C to C cable	1x USB-C Gen2 1.5 meters
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Power Cable	Yes
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OTHER INFORMATION

Warranty period	3 years
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LEGAL DISCLAIMER

The monitor may appear different from the feature image. The products, accessories, cable(s) supplied with the product may vary in type, quantity, and/or specifications in line with country- or region-specific requirements. 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.