

ULTRAWIDE
IMMERSION WITH
PERFORMANCE THAT
KEEPS UP.

POWERED BY
CU34G4ZCA

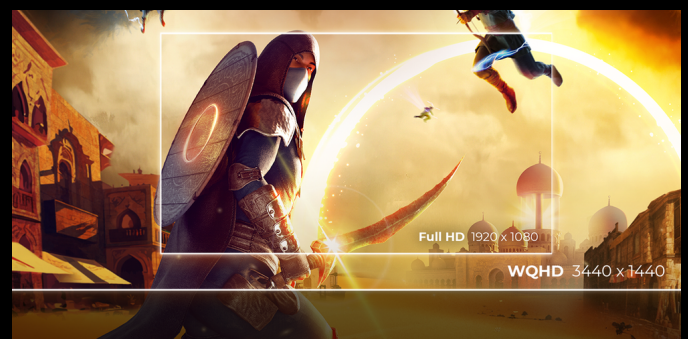


Designed for ultra-fluid gaming and total immersion, the CU34G4ZCA combines a 34-inch WQHD 21:9 ultrawide display with a dramatic 1500R curve that pulls you deeper into every race, battle and open-world environment. Its ultra-fast 250Hz refresh rate and 1ms GtG Fast VA panel deliver exceptionally smooth 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.

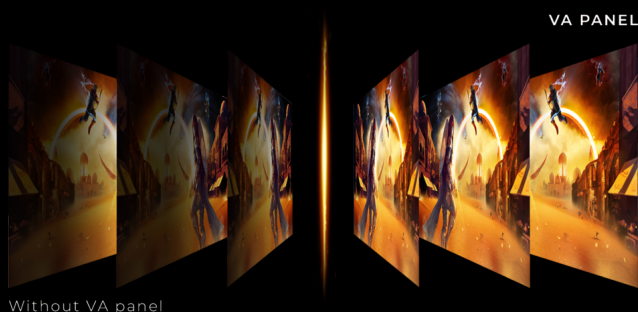
250HZ REFRESH RATE

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	HDR (High Dynamic Range)	VESA Certified DisplayHDR™ 400	GAMING FEATURES	
Design family	G4	Blue Light Technology	Low Blue Light		
Launch date (ETA)	7/16/2026	Multiview (PbP, PiP)	PbP, PiP	Game mode	Shooters, MMORPG, Action, eSports, RTS, Beat'm up, Racing
EAN	4038986113502	Colour space (sRGB) CIE 1976 %	132,6	Gaming convenience	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
DISPLAY INFORMATION		Colour space (DCI-P3) CIE 1976 %	95,3	POWER CONSUMPTION	
Screen size (inch)	34,0	Colour space (Adobe RGB) CIE 1976 %	88,9		
Screen size (cm)	86,4	Flicker-Free	Flicker Free	Power supply	Internal
Flat / Curved	Curved	CABINET INFORMATION		Power consumption on (typical) in watts	31,0
Curvature Radius	1500R	Bezel Colour (front)	Black	Power consumption standby in watts	0,5
Panel treatment	Antiglare (AG)	Cabinet colour (backside)	Black, Red	Power consumption off in watts	0,5
Pixel Pitch (mm)	0,23175	Cabinet finishing (backside)	Matt	CONNECTIVITY INFORMATION	
Pixels per Inch	109,7	Speaker power	5 W x 2	HDMI	HDMI 2.1 x 2
Panel resolution	3440x1440	Kensington Lock	Yes	DisplayPort	DisplayPort 1.4 x 1
Aspect ratio	21:9	Vesa wallmount	100x100	USB Hub	Yes
Panel type	Fast VA			USB type downstream	4
Backlight type	WLED			USB fast charge port	Yes
Max Refresh rate	250 Hz			Audio Output	Headphone out (3.5mm)
Response time GtG	1 ms			USB generation	USB 3.2 (Gen 1)
Response time MPRT	0,3 ms				
Static contrast ratio	2500:1				
Viewing angle (CR10)	178/178				
Display colours	16.7 Million				
Brightness in nits	450 cd/m²				

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.