



## CU34G4Z

**Dominate with the CU34G4Z 34" WQHD Curved Monitor, featuring a 3440x1440 resolution, HDR400, and a 240Hz refresh rate.**

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.

### GENERAL

Model Name	CU34G4Z
Channel	Gaming
Product line	AOC Gaming
Design family	G4

### SCREEN

Screen size (inch)	34
Screen size (cm)	86.4
Flat / Curved	Curved
Curvature Radius	1500R
Panel treatment	Antiglare (AG)
Panel resolution	3440x1440
Resolution name	WQHD
Aspect ratio	21:9
Panel type	Fast VA
Backlight type	WLED
Max Refresh rate	240 Hz
Response time GtG	1 ms
Response time MPRT	0.5 ms
Static contrast ratio	2500:1
Viewing angle (CR10)	178/178
Display colours	1.07 Billion
Brightness in nits	450 cd/m2
Pixels per Inch	109

**EXTERIOR**

Bezel type (front)	3-sided frameless
Bezel Colour (front)	Black
Bezel finishing (front)	Matt
Cabinet colour (backside)	Black, Red
Cabinet finishing (backside)	Matt

**ERGONOMICS**

Vesa wallmount	100x100
Tilt	3.5° ±1.5° ~ 21.5° ±1.5°
Swivel	20° ±2° ~ 20° ±2°
Height adjust (mm)	130mm

**CONNECTIVITY AND MULTIMEDIA**

HDMI	HDMI 2.1 x 2
DisplayPort	DisplayPort 1.4 x 1
USB Hub	✓
USB Hub speed	USB 3.2 (Gen 1)
USB downstream ports	2

**MULTIMEDIA**

Audio Output	Headphone out (3.5mm)
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**FEATURES**

Sync technology (VRR)	Adaptive Sync
Blue Light Technology	Low Blue Light
Multiview (PbP, PiP)	PiP+PbP
Flicker-Free	Flicker Free
Kensington Lock	✓
Colour space (sRGB) CIE 1976 %	130.3
Colour space (DCI-P3) CIE 1976 %	94
Colour space (Adobe RGB) CIE 1976 %	88.7

**GAMING FEATURES**

Gaming style	Shooters, MMORPG, Action, RTS, FPS (eSports), Beat'm up, Racing
Gaming convenience	G-menu
Low input Lag	✓
Game Color	✓
Shadow Control	✓
Motion Blur Reduction	✓
Crosshair / Dial Point	✓
Frame Counter	✓
Good for Console Gaming	✓
PS5 Compatibility	2560x1440@120Hz
Xbox X Compatibility	2560x1440@120Hz
Xbox S Compatibility	2560x1440@120Hz

**POWER / ENVIRONMENTAL**

Power supply	Internal
Power consumption standby in watts	0.5
Power consumption off in watts	0.3

**PRODUCT DIMENSIONS (METRIC)**

Product dimensions incl. base (WxHxD) mm	808.1x(435.7~534.7)x269.4
Product dimensions excl. base (WxHxD) mm	808.1x368.4x109.0
Packaging dimensions (WxHxD) mm	1070x188x553
Gross weight incl. package (in kg)	11.9
Product with stand (kg)	8.62
Product without stand (kg)	6.37

**WHAT'S IN THE BOX**

HDMI cable	1x
Displayport cable	1x
USB-B upstream cable	1
Power Cable	✓