



## CU34G2XE/BK

**Enhance your Gaming adventure with the CU34G2E/BK: a 34-Inch Ultrawide Curved Monitor offering WQHD resolution, 144Hz Refresh Rate and HDR10 support**

The CU34G2E/BK is a 34-inch curved ultrawide monitor featuring a VA Curved 1500R Panel and a WQHD resolution of 3440x1440, providing an immersive 21:9 ultrawide experience. Dive into rich and vibrant colors with HDR10 support, enhancing your visual experience during the most intense gaming moments. Enjoy smooth gameplay at a swift 144Hz refresh rate, and with minimal motion blur thanks to the rapid 1ms MPRT response time, you'll find yourself deeply immersed in the world of your games.

GENERAL	
Model Name	CU34G2XE/BK
Channel	Gaming
Product line	AOC Gaming
Design family	G2

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	UWQHD
Aspect ratio	21:9
Panel type	VA
Backlight type	WLED
Max Refresh rate	144 Hz
Response time GtG	4 ms
Response time MPRT	1 ms
Static contrast ratio	4000:1
Dynamic contrast ratio	80M:1
Viewing angle (CR10)	178/178
Display colours	16.7M (8bits)
Brightness in nits	300 cd/m2
Pixel Pitch (mm)	0.23175
Pixels per Inch	109

EXTERIOR	
Bezel type (front)	3-sided frameless
Bezel Colour (front)	Black, Red
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°

CONNECTIVITY AND MULTIMEDIA	
HDMI	HDMI 2.0 x 1
DisplayPort	DisplayPort 1.4 x 1

**MULTIMEDIA**

Speakers	-
Audio Output	Headphone out (3.5mm)

**FEATURES**

Sync technology (VRR)	Adaptive Sync
Blue Light Technology	Low Blue Light
Multiview (PbP, PiP)	PbP, PiP
Flicker-Free	Flicker Free
Kensington Lock	-
Colour space (DCI-P3) CIE 1976 %	91.1
Colour space (Adobe RGB) CIE 1976 %	86

**GAMING FEATURES**

Gaming style	Shooters, MMORPG, Action, eSports, RTS, Racing
Gaming convenience	G-menu
Low input Lag	✓
Game Color	✓
Shadow Control	✓
Motion Blur Reduction	✓
Crosshair / Dial Point	✓
Frame Counter	✓
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
Energy class	F

**PRODUCT DIMENSIONS (METRIC)**

Product dimensions incl. base (WxHxD) mm	808.3 x 480.4 x 244.9
Product dimensions excl. base (WxHxD) mm	808.3 x 367.5 x 102.9
Packaging dimensions (WxHxD) mm	280 x 903 x 548
Gross weight incl. package (in kg)	12
Product with stand (kg)	7.5
Product without stand (kg)	6.26

**WHAT'S IN THE BOX**

HDMI cable	1x
Displayport cable	1x