



## CU34G2X/BK

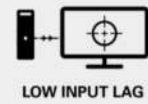
34 inch (86 cm) LCD MONITOR

34" curved gaming monitor with 144 Hz, 1ms response time and 21:9 wide screen resolution

144Hz

1ms

AMD FreeSync



### FreeSync

The AMD FreeSync Technology ensures that the GPU's and monitor's refresh rates are synchronised, which provides a smooth, tear free gaming experience. You will appreciate the low input lag if you're looking for the best quality visuals in fast paced games.



### Ultra Wide



### 144 Hz

Equip yourself with twice the frame rate of other monitors and say goodbye to image stuttering and blurry motion. With a 144Hz refresh rate every frame is rendered sharply and in smooth succession, so you can line up your shots accurately and appreciate high speed races in all their glory.

### 1MS MPRT

A pixel response time of 1ms means speed without the smear for an enhanced experience. Fast-moving action and dramatic transitions will be rendered smoothly without the effects of ghosting.



### Low Input Lag

Unleash your reflexes by switching to the AOC Low Input Lag mode. Forget graphical frills: this mode rewires the monitor in favour of raw response time, giving the ultimate edge in hair trigger stand offs.



### G-menu

AOC G-Menu is a free tool that you can install on your PC to have complete customization paired with maximum convenience for any AOC or AGON monitor

### 6 Games mode

Tailor your display to the game with a click of a button. Switch settings between in-built presets for FPS, racing, or RTS games, or customise your own ideal conditions and save them. The AOC Settings KeyPad makes switching profiles or adjusting features quick and easy.

### Height adjustment

Raise or lower the screen to suit each individual's height and seating preferences. The easy-to-adjust stand ensures hours of gaming comfort.

General	
Model name	CU34G2X/BK
EAN	4038986117005
Product Line	AOC Gaming
Series	G2 Series
Channel	B2C
Classification	Hero
Section	Gaming
Gaming style	MMORPG, Action, RTS, Beat 'em up
Launch date	15/11/2019
Continent	Europe
Product status (EU)	Launch

Screen	
Resolution	3440x1440
Refresh rate	144Hz
Screen size (inch)	34 inch
Screen size (cm)	86 cm
Flat / Curved	Curved
Curvature Radius	1500R mm
Backlight	WLED
Panel Type	VA
Aspect ratio	21:9
Display Colours	16.7 Million
Panel Colour in Bits	8
sRGB Coverage (%) (CIE 1931)	119
Adobe RGB Coverage (%) (CIE 1931)	88
NTSC coverage (%) (CIE 1931)	85 %
Active Screen Area (HxW)	797.22 (H) mm x 333.72 (V) mm mm
Pixel Pitch	0.2745
Scanning Frequency	VGA/DP1.2/HDMI1.4 : 30 -160KHz (H) VGA : 50 -146 Hz (V) DP1.2/HDMI1.4 :48-146Hz (V)
Response Time (MPRT)	1 ms
Contrast (static)	3000:1
Contrast (dynamic)	80M:1
Brightness (typical)	300 cd/m <sup>2</sup>
Viewing angle (CR10)	178/178 °
Hard Glass	3H
OSD languages	EN, FR , ES, PT, DE, IT, NL, SE, FI, PL ,CZ, RU, KR, CN (T), CN (S), JP

Exterior	
Monitor colour	Black
Bezel Type	Frameless
Removable Stand	✓

## Ergonomics

Vesa Wallmount	100x100
Tilt	3.5° ±1.5° ~ 21.5° ±1.5° °
Swivel	30° ±2° °
Height Adjust Amount	130mm

## Multimedia

Audio output	Headphone out (3,5mm)
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## Connectivity and Multimedia

Signal Input	HDMI 2.0 x 2, DisplayPort 1.4 x 2
USB input	USB 3.0 x 4
USB Hub	✓
USB out ports	2
USB fast charge	✓

## What's in the Box?

HDMI cable	1,8 m
Displayport Cable	1,8 m

## Power / Environmental

Powersupply	Internal
Powersource	100 - 240V 50/60Hz
Power Consumption On (Energystar test method)	67 watt
Power Consumption Standby	0.5 watt
Power Consumption Off	0.3 watt
EnergyClass	G

## Approbations / Regulations

TUV-Bauart	✓
EAC	✓
ISO 9241-307 class I	✓

## Warranty

Warranty Period	3 Years
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## Dimensions / Weights

Product dimensions incl base	528.2H x 808.4W x 237.4D mm
Product dimensions excl base	367.5H x 808.4W x 102.9D mm
Packaging Dimensions (L x W x H)	903(L)*280(W)*548(H) mm mm
Product Dimensions (incl base)	528.2H x 808.4W x 237.4D mm mm
Gross Weight (including package)	12.7 Kg
Net Weight (excluding package)	8.1 Kg

Features	
Sync Technology	FreeSync
Sync Range	30-144
Flicker-free	✓
Blue Light Technology	Low blue light
Kensington Lock	✓

Sustainability	
Mercury Free	✓
Recyclable packaging material	100%