AOC

CU34G3S/BK

34 inch (86.36 cm) LCD MONITOR

34" curved gaming monitor with WQHD resolution, 165Hz refresh rate and 1ms response time

1ms -
ADJUSTABLE STAND
CURVED MONITOR
VA PANEL
WQHD
AMD FreeSync Premium

Extreme immersion with 1000R curvature

Curved design wraps around you putting you at the center of the action and provides an immersive gaming experience, as if you were sitting inside a race car.
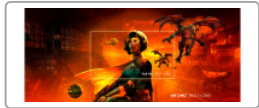
165Hz

A 165Hz refresh rate, well over twice the industry standard of 60Hz, makes games run smooth as silk. Realize the potential in your graphics card. Forget screen tearing and forget motion blur. Feel your reflexes become one with the action. Never look back.

Minimal bezel distraction for the ultimate battle station

Expand your view with multiple monitor set-up. The narrow border and frameless design offer the minimal bezel distraction for the ultimate battle station.

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.

FreeSync Premium and G-Sync Compatible

The most fluid and tear-free gaming experience, no matter what GPU you use. FreeSync Premium ensures a high refresh rate of at least 120Hz, as well as low framerate compensation for AMD graphics cards. Those who use a NVIDIA product instead can also enjoy the benefits and let their games run as smoothly as possible

1ms

1ms response time equals 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.

General

Model name	CU34G3S/BK
EAN	4038986147194
Product Line	AOC Gaming
Series	G3
Channel	B2C
Classification	Mainstream
Section	Gaming
Gaming style	MMORPG, RTS, Racing
Launch date	15-06-2021
Continent	Europe

Screen

Resolution	3440x1440
Refresh rate	165Hz
Screen size (inch)	34 inch
Screen size (cm)	86.36 cm
Flat / Curved	Curved
Curvature Radius	1000R mm
Backlight	WLED
Panel Type	VA
Aspect ratio	21:9
Display Colours	16.7 Million
sRGB Coverage (%) (CIE 1931)	119
Adobe RGB Coverage (%) (CIE 1931)	96
Scanning Frequency	30~160KHz(HDMI)(H) 30~250KHz(DP)(H) 48~120Hz(HDMI)(V) 48~165Hz(DP)(V)
Response time (GtG)	4 ms
Response Time (MPRT)	1 ms
Contrast (static)	3000:1
Contrast (dynamic)	80M:1
Brightness (typical)	300 cd/m²
Viewing angle (CR10)	178/178 º
Hard Glass	Antiglare
OSD languages	EN, FR , ES, PT, DE, IT, NL, SE, FI, PL ,CZ, RU, KR, CN (T), CN (S), JP

Exterior

Monitor colour	Black Red
Bezel Type	Frameless
Removable Stand	✔

Ergonomics

Vesa Wallmount	100x100
Tilt	-5~23 °
Swivel	+/- 30 °
Height Adjust Amount	130mm

Multimedia

Built-in Speakers	5 W x 2
Audio output	Headphone out (3,5mm)

Connectivity and Multimedia

Signal Input	HDMI 2.0 x 2, DisplayPort 1.4 x 2
USB input	USB 3.2 (Gen1) x 4
USB Hub	✔
USB out ports	4

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	57W
Power Consumption Standby	0.5W (Fixed) watt
Power Consumption Off	0.3W (Fixed) watt
EnergyClass	G

Warranty

Warranty Period	3 Years

Dimensions / Weights

Product dimensions incl base	794.8(W) *402~532（H)*339.5(D)mm
Product dimensions excl base	794.8(W) *365.8（H)*133.4(D)mm
Packaging Dimensions (L x W x H)	525(H) x 900(W) X 280(D) mm
Product Dimensions (incl base)	794.8(W) *402~532（H)*339.5(D)mm mm
Gross Weight (including package)	12.1 Kg
Net Weight (excluding package)	8.25 Kg

Features

Sync Technology	Adaptive-sync (Free-sync Premium after AMD ceritified and G-Sync compatible after NVidia ceritified)
Sync Range	48-165
Flicker-free	✔
Blue Light Technology	Low blue light
Kensington Lock	✔