



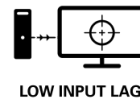
CU34G2/BK

34 inch (86 cm) LCD MONITOR

34" curved gaming monitor with 100 Hz, 1ms response time and 21:9 wide screen resolution

1ms

AMD
FreeSync



100Hz



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.

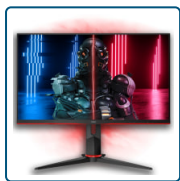


Ultra Wide



100 Hz

Equip yourself with twice the frame rate of other monitors and say goodbye to image stuttering and blurry motion. With a 100Hz 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.



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.

General

Model name	CU34G2/BK
EAN	4038986116992
Product Line	AOC Gaming
Series	G2 Series
Channel	B2C
Classification	Hero
Section	Gaming
Gaming style	MMORPG, Action, RTS, Beat 'm up
Launch date	15-11-2019

Screen

Resolution	3440x1440
Refresh rate	100Hz
Screen size (inch)	34 inch
Screen size (cm)	86 cm
Flat / Curved	Curved
Curvature Radius	1500 mm
Backlight	WLED
Panel Type	VA
Aspect ratio	21:9
Display Colours	16.7 Million
Panel Colour in Bits	6
sRGB Coverage (%)	124
Adobe RGB Coverage (%)	92
NTSC coverage (%)	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/m²
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)

Connectivity and Multimedia		
Signal Input		HDMI 2.0 x 2, DisplayPort 1.2 x 1
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
PowerConsumption On (Energystar)		55 watt
PowerConsumption Standby (Energystar)		0.5 watt
PowerConsumption Off (Energystar)		0.5 watt
EnergyClass		C

Approbations / Regulations		
TUV-Bauart		✓
CE		✓
FCC		✓
EAC		✓
ISO 9241-307 class I		✓

Dimensions / Weights		
Product dimensions incl base		808.34 X 398.16 X 132.37
Product dimensions excl base		808.34 X 367.45 X 48
Packaging Dimensions (L x W x H)		903 (W) x 280 (D) x 548 (H) mm mm
Product Dimensions (incl base)		808.34 X 398.16 X 132.37 mm
Gross Weight (including package)		9.47 Kg
Net Weight (excluding package)		8 Kg

Texts and USP

Marketing title	34 inch 3440x1440 VA DisplayPort 1.2 x 1, HDMI 2.0 x 2 USB 3.0 x 4 FreeSync
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Features

Sync Technology	FreeSync
Sync Range	48 - 100
Flicker-free	✓
Blue Light Technology	Low blue light
Kensington Lock	✓