



CU34G3S/BK

34 inch (86.36 cm) LCD MONITOR

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

1ms



CURVED MONITOR



VA PANEL



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/m ² |
| Viewing angle (CR10) | 178/178 ° |
| 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 certified and G-Sync compatible after NVidia certified) |
| Sync Range | 48-165 |
| Flicker-free | ✓ |
| Blue Light Technology | Low blue light |
| Kensington Lock | ✓ |