

AGON
BY AOC

UNLEASH YOUR
POTENTIAL

POWERED BY

CU34G2/BK



1ms



CURVED MONITOR



GAME COLOR



LOW INPUT LAG



ADJUSTABLE
STAND

100Hz

The CU34G2 provides an incredible gaming experience with its WQHD resolution. Enjoy your games on this large 34" curved monitor to make them look even more detailed and captivating. Thanks to its incredibly low 1ms response time, FreeSync and 100 Hz refresh rate it is also suited for fast-paced games.

- **Ultra-wide**
- **100Hz Refresh Rate**
- **1500R Curved**
- **Minimal bezel distraction for the ultimate battle station**
- **Height adjustable Stand**
- **Low Input Lag**

ULTRA-WIDE

The term Ultrawide refers to the screen aspect ratio of a monitor. With more space at your disposal, your field of view gets greatly increased.





100HZ REFRESH RATE

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.

1500R CURVED

Curved design wraps around you putting you at the center of the action and provides an immersive gaming experience.



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.

HEIGHT ADJUSTABLE STAND

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



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 | CU34G2/BK |
| Channel | Gaming |
| Product line | AOC Gaming |
| Design family | G2 |
| Launch date (ETA) | 11/15/2019 |
| EAN | 4038986116992 |

DISPLAY INFORMATION

| | |
|---------------------------|-----------------------|
| Screen size (inch) | 34,0 |
| Screen size (cm) | 86,4 |
| Flat / Curved | Curved |
| Curvature Radius | 1500R |
| Display hardness | 3H |
| Pixel Pitch (mm) | 0,2745 |
| Panel resolution | 3440x1440 |
| Aspect ratio | 21:9 |
| Panel type | VA |
| Backlight type | WLED |
| Max Refresh rate | 100 Hz |
| Response time GtG | 4 ms |
| Response time MPRT | 1 ms |
| Static contrast ratio | 3000:1 |
| Dynamic contrast ratio | 80M:1 |
| Viewing angle (CR10) | 178/178 |
| Display colours | 16.7 Million |
| Brightness in nits | 300 cd/m ² |

VIDEO FEATURES

| | |
|---|----------------|
| Sync technology (VRR) | Freesync |
| Blue Light Technology | Low Blue Light |
| Colour space (sRGB) CIE 1931 % | 124,0 |
| Colour space (Adobe RGB) CIE 1931 % | 92,0 |
| Flicker-Free | Flicker Free |

CABINET INFORMATION

| | |
|---------------------------------|------------|
| Bezel Colour (front) | Black, Red |
| Cabinet colour (backside) | Black, Red |
| Cabinet finishing (backside) | Texture |
| Removable stand | Yes |
| Kensington Lock | Yes |
| Vesa wallmount | 100x100 |

ERGONOMICS

| | |
|-----------------------|--------|
| Tilt | -5/23 |
| Height adjust (mm) | 130mm |
| Swivel | -32/32 |
| Pivot | No |

GAMING FEATURES

| | |
|-----------------------|---|
| Gaming style | MMORPG, Action, RTS, Beat'm up |
| Game mode | RTS, FPS, Racing, Gamer 1, Gamer 2, Off |
| Gaming convenience | G-menu |

SUSTAINABILITY

| | |
|------------------------------------|-----------------|
| TCO Certified | No |
| WEEE | Yes |
| REACH compliant | Yes |
| RoHs compliant | Yes |
| PVC/BFR free housing | Yes |
| Mercury free | Yes |
| Recycable packaging material | 100 % recycable |

POWER CONSUMPTION

| | |
|---|----------|
| Power supply | Internal |
| Power consumption on (Energystar test method) in watts | 55,0 |
| Power consumption standby in watts | 0,5 |
| Power consumption off in watts | 0,5 |
| Energy class | G |

REGULATORY COMPLIANCE

| | |
|-----------------|-----|
| CB | Yes |
| CE | Yes |
| TUV-Bauart-Mark | Yes |
| ISO 9241-307 | Yes |
| EAC | Yes |
| FCC | Yes |
| Microsoft WHQL | Yes |

CONNECTIVITY INFORMATION

| | |
|----------------------|----------------------------------|
| HDMI | HDMI 2.0 x 2 |
| DisplayPort | DisplayPort 1.2 x 1 |
| USB Hub | Yes |
| USB type downstream | 4 |
| USB fast charge port | Yes |
| Audio Output | Headphone out (3.5mm) |
| USB generation | USB 3.0 (4 USB downstream ports) |

PRODUCT DIMENSIONS

| | |
|--|--------------------------------------|
| Product dimensions incl. base (WxHxD) mm | 398.16(H) x 808.34(W) x 132.37(D) mm |
| Product dimensions excl. base (WxHxD) mm | 367.45(H) x 808.34(W) x 48(D) mm |
| Packaging dimensions (WxHxD) mm | 548(H) x 903(W) x 280(D) mm |
| Gross weight incl. package (in kg) | 9,47 |
| Net weight excl. package (in kg) | 8,0 |

WHAT'S IN THE BOX

| | |
|-------------------|-----|
| HDMI cable | 1.8 |
| Displayport cable | 1.8 |