

AGON
BY AOC

UNLEASH YOUR
POTENTIAL

POWERED BY
CU34G4

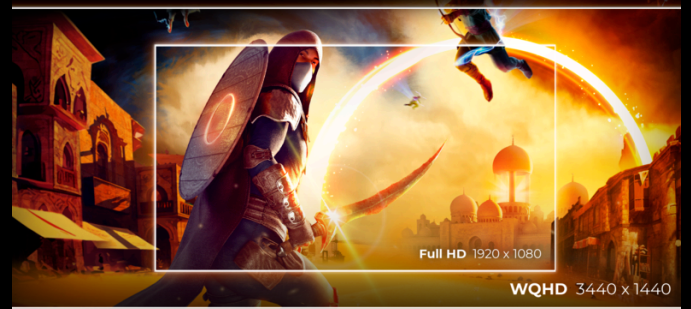


Elevate your gaming with the CU34G4 34" WQHD curved monitor. Enjoy smooth gameplay with a 180Hz refresh rate and 1ms GtG response time. The 1500R curved Fast VA panel provides immersive visuals, while HDR10 enhances color and contrast. Equipped with FreeSync Premium, low input lag, and MBR MPRT 0.5ms, this monitor is built for speed and precision. The HAS stand and G-Menu software allow for customizable settings and ergonomic comfort.

- **UltraWide QHD** 高解析度
- **1500R** 曲率
- **180Hz** 刷新率
- **AMD FreeSync Premium** 告別撕裂卡頓
- 低輸入延遲
- 在**HDR10**下最佳地享受遊戲的樂趣

ULTRAWIDE QHD 高解析度

WQHD (3440x1440) 超高解析度，提供使用者出色的畫面品質，相較於傳統的16:9比例，21:9具有更寬廣的全景畫面，可同時顯示多個視窗，創造高效的使用情境，桌面就是你的專業工作站。



1500R 曲率

曲面螢幕更貼近眼球，讓視覺更加立體生動，創造更身歷其境的觀看體驗。

180HZ刷新率

競爭激烈的遊戲需要最好的技術來確保無延遲、更流暢的遊戲。這款 AOC 顯示器 AGON 具有 180Hz 更新率，比標準顯示器快 3 倍。較低的幀速率會使敵人看起來在螢幕上從一個點跳到另一個點，從而使他們成為很難擊中的目標。180Hz 幀速率將那些關鍵的丟失影像恢復到螢幕上，以超平滑的運動顯示敵人的動作，讓您更輕鬆地瞄準。有了這款 AOC 遊戲顯示器 AGON，您將不必忍受輸入延遲和螢幕撕裂。



AMD FREESYNC PREMIUM 告別撕裂卡頓

此技術將電競顯示器性能提升至更高一層次！透過高度準確的亮度與廣色域檢測，實現非凡的 HDR 視覺效果，且不再因畫面撕裂的問題破壞遊戲體驗，並沉浸在更流暢的遊戲畫面中，讓玩家在競賽中始終領先一步。

低輸入延遲

減少視訊來源輸入與輸出之間的延遲，提升玩家在遊戲中攻擊的命中率。



在 HDR10 下最佳地享受遊戲 的樂趣

HDR10 在這裡進一步提升圖像品質，改善您的 GPU 或主機與顯示器的同步。這將創造出更逼真、沉浸式和流暢的遊戲體驗：您將感覺自己一步步踏入遊戲中，逐影而入。

| 通用性 | |
|---------------|---------------|
| Model Name | CU34G4 |
| Brand | AOC |
| Channel | Gaming |
| Product line | AOC Gaming |
| Design family | G4 |
| EAN | 4038986612708 |

| DISPLAY INFORMATION | |
|---------------------------|--|
| Screen size (inch) | 34,0 |
| Screen size (cm) | 86,36 |
| Flat / Curved | Curved |
| Curvature Radius | 1500R |
| Panel treatment | Antiglare (AG) |
| Pixel Pitch (mm) | 0,23175 |
| Pixels per Inch | 109,6 |
| Panel resolution | 3440x1440 |
| Aspect ratio | 21:9 |
| Panel type | Fast VA |
| Backlight type | WLED |
| Max Refresh rate | 180 Hz |
| Response time GtG | 1 ms |
| Response time MPRT | 0.5 ms |
| Static contrast ratio | 2500:1 |
| Dynamic contrast ratio | 80M:1 |
| Viewing angle (CR10) | 178/178 |
| Display colours | 1.07 billion (10-bit DP @120Hz with 422/420) |
| Brightness in nits | 300 cd/m ² |
| Local Dimming Zones | Global Dimming |

| VIDEO FEATURES | |
|---|-------------------------------------|
| Sync technology (VRR) | Adaptive Sync |
| AMD FreeSync™ | AMD FreeSync Premium |
| Digital Signal Frequency Vertical | HDMI: 48~100Hz / DP:48~180Hz |
| Digital Signal Frequency Horizontal | HDMI:30k~160KHz / DP: 30k~275KHz |
| HDR (High Dynamic Range) | HDR 10 |
| Blue Light Technology | Low Blue Light |
| Multiview (PbP, PiP) | PiP+PbP |
| Colour space (sRGB) CIE 1931 % | 120,9 |
| Colour space (DCI-P3) CIE 1976 % | 92,3 |
| Flicker-Free | Flicker Free |

| CABINET INFORMATION | |
|---------------------------------|------------|
| Bezel Colour (front) | 黑色 |
| Cabinet colour (backside) | Black, Red |
| Cabinet finishing (backside) | Matt |
| Removable stand | 是的 |
| Kensington Lock | 是的 |
| Vesa wallmount | 100x100 |

| 人体工学 | |
|-----------------------|-----------------------------|
| Tilt | 3,5° ±1,5° ~ 21,5° ±1,5° |
| Height adjust (mm) | 130mm |
| Swivel | 20° ±2° ~20° ±2° |

| 游戏功能 | |
|-------------------------|---|
| Gaming style | Shooters, MMORPG, Action, RTS, Beat'm up, Racing |
| Game mode | RTS, FPS, Racing, Gamer 1, Gamer 2, Off |
| Gaming convenience | G-menu |
| PS5 Compatibility | 2560x1440@120Hz |
| Xbox X Compatibility | 2560x1440@120Hz |
| Xbox S Compatibility | 2560x1440@120Hz |

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

| POWER CONSUMPTION | |
|---|----------|
| Power supply | Internal |
| Power consumption on (typical) in watts | 39,0 |
| Power consumption standby in watts | 0,3 |
| Power consumption off in watts | 0,3 |
| Energy class | F |

REGULATORY COMPLIANCE

| | |
|-----------------|----|
| CB | 是的 |
| CE | 是的 |
| TUV-Bauart-Mark | 是的 |
| ISO 9241-307 | 是的 |
| EAC | 是的 |
| FCC | 是的 |
| UKCA | 是的 |

OTHER INFORMATION

| | |
|-----------------|---------|
| Warranty period | 3 years |
|-----------------|---------|

CONNECTIVITY INFORMATION

| | |
|-----------------------------|---------------------|
| HDMI | HDMI 2.0 x 2 |
| Digital HDCP (HDMI version) | HDCP 1.4/2.2 |
| DisplayPort | DisplayPort 1.4 x 1 |
| Audio Output | 耳機 (3.5mm) |

產品尺寸

| | |
|--|-------------------------------|
| Product dimensions incl. base (WxHxD) mm | 808.1 x (435.7~534.7) x 269.4 |
| Product dimensions excl. base (WxHxD) mm | 808.1 x 368.4 x 109 |
| Packaging dimensions (WxHxD) mm | 1070 x 553 x 188 |
| Gross weight incl. package (in kg) | 11,35 |
| Net weight excl. package (in kg) | 8,08 |
| Product without stand (kg) | 5,82 |

包裝盒內容

| | |
|-------------------|-----|
| HDMI cable | 1.8 |
| Displayport cable | 1.8 |
| Power Cable | 是的 |

法律聲明

The monitor may appear different from the feature image. The products, accessories, cable(s) supplied with the product may vary in type, quantity, and/or specifications in line with country- or region-specific requirements. Specifications are subject to change without notice. The above functionality may vary depending on the user's actual usage conditions. This product is sold with a limited manufacturer's warranty. Please refer to the warranty terms for coverage details. All Rights reserved.