

**AGON**  
BY AOC

DESIGNED FOR  
VICTORY, BUILT FOR  
DOMINANCE

POWERED BY  
**CS24A**



Get ready to break boundaries with the CS24A – a revolutionary collaboration built exclusively for Counter-Strike 2. Featuring an astonishing 610Hz refresh rate on a lightning-fast 24" TN eSports panel, this monitor delivers visuals so fluid, it feels like the game moves with you. With G-Sync, ultra-low input lag, and a game-changing CS Mode, you'll experience every clutch moment with pinpoint precision. Designed for the pros, the CS24A packs HDR400, HDMI 2.1, bold RGB Light FX, and an ergonomic stand for full-battle comfort. Topped off with G-Menu control and a high-octane design, the CS24A isn't just a monitor—it's your ticket to domination. This is next-level eSports performance, redefined.

- **Counter-Strike Pro eSports Design**
- **610Hz refresh rate (OC, 600Hz native)**
- **TN eSports**
- **G-SYNC Compatible**
- **Low Input Lag**
- **Vesa Certified DisplayHDR™ 400**

## COUNTER-STRIKE PRO ESPORTS DESIGN

Sleek CS2-inspired black and gold design with a 24.1" Fast TN panel, 610Hz refresh rate, and 0.5ms GTC response for ultra-smooth gameplay. Features VESA DisplayHDR 400, 99% sRGB, AOC G-Menu, Dynamic Crosshair, and Motion Blur Reduction. Ergonomic stand and versatile connectivity (DisplayPort, HDMI, USB) ensure pro-level performance.

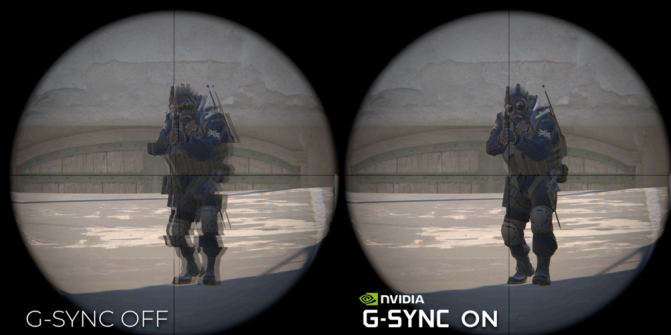


## 610HZ REFRESH RATE (OC, 600HZ NATIVE)

Experience ultra-smooth esports performance with AOC's 610Hz refresh rate (OC, 600Hz native) monitor. Paired with a 0.5 ms GTG response time, this Fast TN panel delivers razor-sharp motion clarity for competitive gaming, ensuring every frame counts.

## TN ESPORTS

Dominate with AOC's Fast TN eSports panel, delivering blazing-fast 0.5 ms GTG response times and high refresh rates up to 610 Hz. Enjoy crisp, tear-free visuals and ultra-low input lag for unrivaled competitive precision.



## G-SYNC COMPATIBLE

Enable flawless picture quality by synchronising new generations of NVIDIA graphics cards\* with this G-SYNC Compatible monitor. \*Please refer to NVIDIA website for the complete list of GPUs working with G-SYNC Compatible monitors



## 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.

VESA CERTIFIED  
**DisplayHDR™ 400**



## VESA CERTIFIED DISPLAYHDR™ 400

Even the lowest level of High Dynamic Range (HDR) feature poses a significant upgrade to common monitors. The peak luminance of 400 cd/m<sup>2</sup> enables your display to hone the picture quality with a manifold colour spectrum and more diverse contrast. The VESA-certificate ensures richness of detail and realistic portrayals of game and film worlds.

## GENERAL

|               |               |
|---------------|---------------|
| Model Name    | CS24A         |
| Brand         | AOC           |
| Channel       | Gaming        |
| Product line  | AGON PRO      |
| Design family | AG6           |
| EAN           | 4038986143356 |

## DISPLAY INFORMATION

|                           |                          |
|---------------------------|--------------------------|
| Screen size (inch)        | 24,1                     |
| Screen size (cm)          | 61,21                    |
| Flat / Curved             | Flat                     |
| Panel treatment           | Antiglare (AG)           |
| Pixels per Inch           | 91,41                    |
| Panel resolution          | 1920x1080                |
| Aspect ratio              | 16:9                     |
| Panel type                | Ultra-Fast TN eSports    |
| Backlight type            | WLED                     |
| Max Refresh rate          | 610Hz (OC, 600Hz native) |
| Response time<br>GtG      | 0.5 ms                   |
| Response time<br>MPRT     | 0.3 ms                   |
| Static contrast<br>ratio  | 1000:1                   |
| Dynamic contrast<br>ratio | 80M:1                    |
| Viewing angle<br>(CR10)   | 176/170                  |
| Display colours           | 16.7 Million             |
| Brightness in nits        | 500 cd/m <sup>2</sup>    |

## VIDEO FEATURES

|   |                                      |
|---|--------------------------------------|
| Sync technology<br>(VRR)                  | Adaptive Sync                        |
| NVIDIA G-SYNC™                            | NVIDIA G-SYNC<br>Compatible          |
| Digital Signal<br>Frequency<br>Vertical   | 60-610Hz                             |
| Digital Signal<br>Frequency<br>Horizontal | 30k-510kHz                           |
| HDR (High<br>Dynamic Range)               | VESA Certified<br>DisplayHDR™<br>400 |
| Blue Light<br>Technology                  | Low Blue Light                       |
| Multiview (PbP,<br>PiP)                   | PbP, PiP                             |
| Colour space<br>(sRGB) CIE 1931 %         | 125,1                                |
| Colour space<br>(DCI-P3) CIE 1976<br>%    | 93,6                                 |
| Colour space<br>(Adobe RGB) CIE<br>1976 % | 89,4                                 |
| Flicker-Free                              | Flicker Free                         |

## CABINET INFORMATION

|                                 |         |
|---------------------------------|---------|
| Bezel Colour<br>(front)         | Orange  |
| Cabinet colour<br>(backside)    | Black   |
| Cabinet finishing<br>(backside) | Texture |
| Removable stand                 | Yes     |
| Kensington Lock                 | Yes     |
| Vesa wallmount                  | 100x100 |

## ERGONOMICS

|                       |                   |
|-----------------------|-------------------|
| Tilt                  | -5°~23°           |
| Height adjust<br>(mm) | 150mm             |
| Swivel                | 28° ±2° ~28° ±2°  |
| Pivot                 | 90° ±2° ~ 90° ±2° |

## GAMING FEATURES

|                         |   |
|-------------------------|---|
| Gaming style            | Shooters, eSports,<br>FPS (eSports),<br>Beat'm up |
| Game mode               | RTS, FPS, Racing,<br>Gamer 1, Gamer 2,<br>Off     |
| Gaming<br>convenience   | G-menu  |
| PS5 Compatibility       | 1920x1080@120Hz                                   |
| Xbox X<br>Compatibility | 1920x1080@120Hz                                   |
| Xbox S<br>Compatibility | 1920x1080@120Hz                                   |

## SUSTAINABILITY

|                 |     |
|-----------------|-----|
| WEEE            | Yes |
| REACH compliant | Yes |
| RoHs compliant  | Yes |

## POWER CONSUMPTION

|   |          |
|---|----------|
| Power supply                                  | Internal |
| Power<br>consumption on<br>(typical) in watts | 30,0     |
| Power<br>consumption<br>standby in watts      | 0,5      |
| Power<br>consumption off<br>in watts          | 0,3      |
| Energy class                                  | E        |

## REGULATORY COMPLIANCE

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

## CONNECTIVITY INFORMATION

|                             |                           |
|-----------------------------|---------------------------|
| HDMI                        | HDMI 2.1 x 2              |
| Digital HDCP (HDMI version) | HDCP 2.3                  |
| DisplayPort                 | DisplayPort 1.4 x 1       |
| USB Hub                     | Yes                       |
| USB type downstream         | 4 x USB-A                 |
| USB fast charge port        | Yes                       |
| Audio Output                | 1x Audio out              |
| DP HDCP version             | HDCP 2.3                  |
| USB Type upstream           | 1 x USB-B                 |
| USB generation              | USB 3.2 (Gen 1), 5 Gbit/s |

## PRODUCT DIMENSIONS

|  |                           |
|--|---------------------------|
| Product dimensions incl. base (WxHxD) mm | 557 x (380.8~489.8) x 240 |
| Product dimensions excl. base (WxHxD) mm | 557 x 331.4 x 73          |
| Packaging dimensions (WxHxD) mm          | 650 x 420 x 188           |
| Gross weight incl. package (in kg)       | 8,45                      |
| Net weight excl. package (in kg)         | 5,03                      |
| Product without stand (kg)               | 3,75                      |

## WHAT'S IN THE BOX

|                      |                    |
|----------------------|--------------------|
| HDMI cable           | 1.8                |
| Displayport cable    | 1.8                |
| USB-B upstream cable | 1x USB-B to A 1.8m |
| Power Cable          | Yes                |

## OTHER INFORMATION

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