AGON BY AOC

# DESIGNED FOR VICTORY, BUILT FOR DOMINANCE




POWERED BY

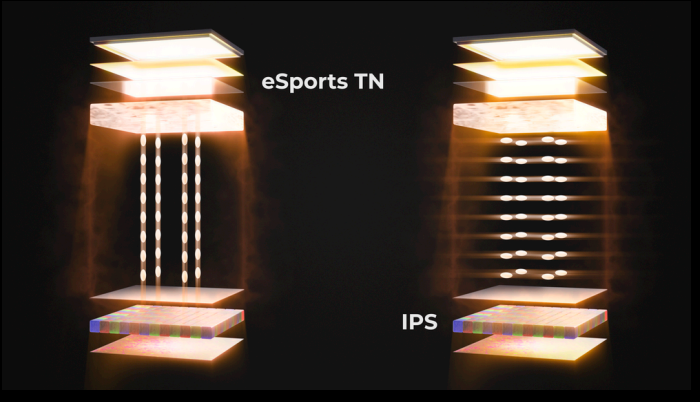
## CS24A/P

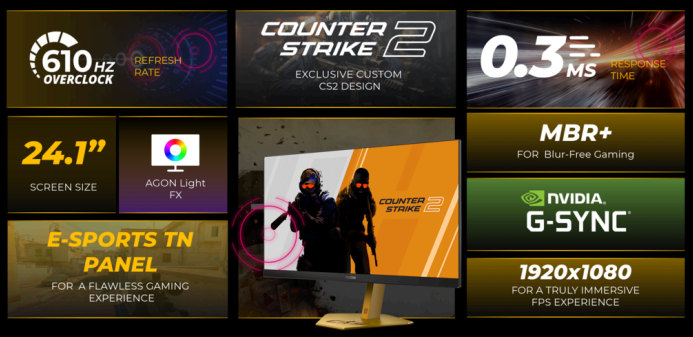
Get ready to break boundaries with the CS24A – a revolutionary collaboration built exclusively for Counter-Strike 2. Featuring an astonishing 610Hz refresh rate on a lightning-fast 24" TN eSports panel, this monitor delivers visuals so fluid, it feels like the game moves with you. With G-Sync, ultra-low 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.

- TN eSports
- Become a Gaming-Optimized Weapon for your Team with 610Hz and 0.3ms
- Light FX
- Vesa Certified DisplayHDR™ 400
- Adaptive sync
- Low Input Lag
- HDMI 2.1
- Picture by Picture (PbP)
- 6 Games Mode
- Experience more immersive and vivid gameplay
- Flicker Free
- Custom-Tuned For CS2 Mastery

## 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.





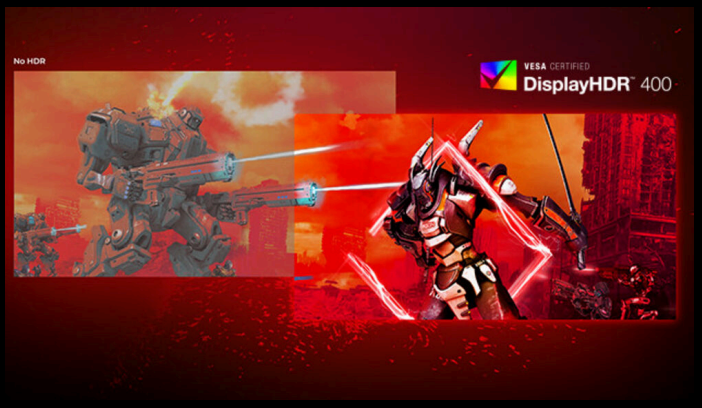

# BECOME A GAMING-OPTIMIZED WEAPON FOR YOUR TEAM WITH 610HZ AND 0.3MS

With 610Hz monitors being the standard in professional e-sport tournaments and competitions, embrace team solidarity and enjoy an ultra-smooth experience with the incredible responsive of 610Hz and 0.3ms, honing your sharpness and gaming abilities to the next level, especially where optimal team collaboration is required.

# LIGHT FX

Maximum immersion: our AOC monitors come with special lighting at the back of the device that illuminates your gaming setup in various colors. Choose whatever color you like, sync it up with your other AOC devices and test the different glowing patterns.



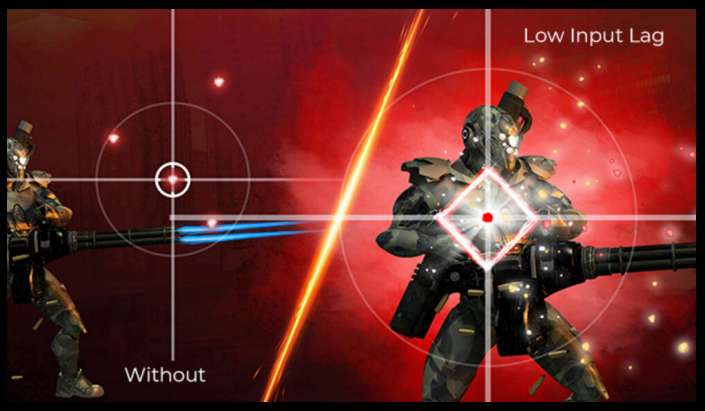

# VESA CERTIFIED DISPLAYHDR™ 400

Even the lowest level of High Dynamic Range (HDR) feature poses a significant upgrade to common monitors. The peak luminance of 400 cd/m² 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.

## ADAPTIVE SYNC

Adaptive Sync aligns your monitor's vertical refresh rate with the frame rate delivered by your GPU, making your gameplay and casual gaming experience even more fluid by eliminating stuttering, tearing and judder. This feature is also useful when enjoying videos and other visual media, for a smoother entertainment.



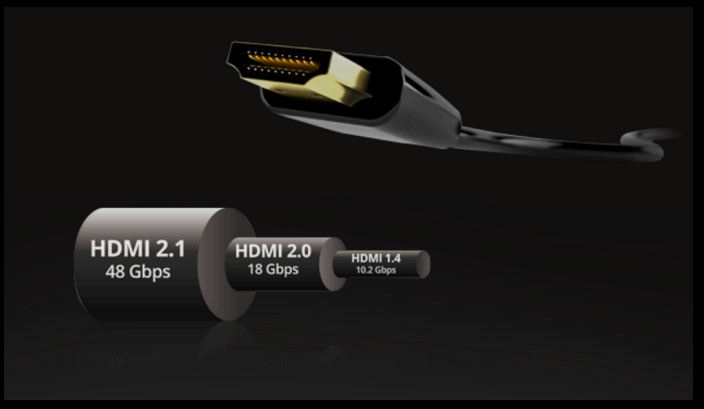




## LOW INPUT LAG

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.

## HDMI 2.1

The latest standard in HDMI technology further boosts higher refresh rates and resolution. This not only opens new doors for watching content, but also for gamers: HDMI 2.1 enables next generation consoles to reach their maximum performance.




## PICTURE BY PICTURE (PBP)

Picture by Picture is a feature that allows you to make use of multiple sources (e.g. from your laptop and desktop PC) simultaneously and display them on the same screen. Its commanding overview gives you more control and boosts your efficiency both while streaming, working and playing considerably.

## 6 GAMES MODE

Tailor your display to the game with a click of a button. Switch settings between in-built presets for FPS, racing, or RTS games, or customise your own ideal conditions and save them. The AOC Settings KeyPad makes switching profiles or adjusting features quick and easy.







## EXPERIENCE MORE IMMERSIVE AND VIVID GAMEPLAY

With AOC Game Color, you can adjust color saturation and grey levels across multiple levels of detail for a better game experience. Delight in more vivid MMORPG scenes, more intense FPS action, and better MOBA character details.

## FLICKER FREE

AOC Flicker-Free Technology utilises a DC (Direct Current) backlight panel, reducing flickering light levels. With eye strain and fatigue absolutely minimized, feel free to enjoy those long, intense gaming sessions in comfort!






## CUSTOM-TUNED FOR CS2 MASTERY

CS2 Mode activates pro-level upgrades like sharper visuals, optimized gamma, reduced input lag, and smooth motion for the ultimate Counter-Strike 2 experience.

## GENERAL

| | |
|---|---|
| Model Name | CS24A/P |
| Brand | AOC |
| Channel | Gaming |
| Product line | AOC Gaming |
| Design family | G4 |
| EAN | 6973985233111 |

## DISPLAY INFORMATION

| | |
|---|---|
| Screen size (inch) | 24.1 |
| Screen size (cm) | 61.2 |
| Flat / Curved | Flat |
| Curvature Radius | Flat |
| Panel treatment | Antiglare (AG) |
| Pixel Pitch (mm) | 279.0 |
| Pixels per Inch | 91.0 |
| Panel resolution | 1920x1080 |
| Aspect ratio | 16:9 |
| Panel type | TN |
| Backlight type | WLED |
| Max Refresh rate | 600 Hz |
| Response time GtG (typical) | 2.5 ms |
| Response time MPRT | 0.3 ms |
| Static contrast ratio (typical) | 1000:1 |
| Viewing angle (CR10) | 170/170 |
| Display colours | 16.7M (8bits) |
| Brightness in nits (typical) | 500 cd/m² |
| Local Dimming Zones | Local Dimming 20 zone |

## VIDEO FEATURES

| | |
|---|---|
| Sync technology (VRR) | Free-sync / G-sync Compatible |
| HDR (High Dynamic Range) | VESA Certified DisplayHDR™ 400 |
| Multiview (PbP, PiP) | PiP+PbP |
| Flicker-Free | Flicker Free |

## CABINET INFORMATION

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

## ERGONOMIC INFORMATION

| | |
|---|---|
| Tilt | -5°~23° |
| Height adjust (mm) | 130mm |
| Swivel | 28° ±2° ~28° ±2° |
| Pivot | 90° ±2° ~ 90° ±2° |

## SUSTAINABILITY

| | |
|---|---|
| Post-consumer recycled plastic | No (B2C) |
| Carton material | Paper |
| Carton material print | Color Print |

## POWER CONSUMPTION

| | |
|---|---|
| Power supply | Internal |
| Power consumption standby in watts | 0.5 |
| Power consumption off in watts | 0.3 |

## CONNECTIVITY INFORMATION

| | |
|---|---|
| HDMI | HDMI 2.1 x 2 |
| Digital HDCP (HDMI version) | HDCP 2.3 |
| DisplayPort | DisplayPort 1.4 x 1 |
| USB type downstream | 3 |
| Audio Output | 1x Audio out |
| mini USB (for external keypad) | 1x |
| USB Type upstream | 1 x USB3.2 type B Gen 1, 5 Gbit/s |
| USB generation | USB 3.2 (Gen 1) (3 USB downstream ports) 5Gbit |

## OTHER INFORMATION

| | |
|---|---|
| MTBF | 30.000 hours (with backlight) |

## LEGAL DISCLAIMER

The monitor may appear different from the feature image. The products and accessories mentioned may vary by country and region. 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.