

**AGON**  
BY **AOC**

UNLEASH YOUR  
POTENTIAL

POWERED BY  
**24G2SAE/BK**



**1<sub>ms</sub>**

**165<sub>Hz</sub>**

**AMD**  
**FreeSync**  
Premium



LOW INPUT LAG



GAME MODE



SHADOW  
CONTROL

The 24G2SAE/BK is the right model for anyone seeking high performance. It comes with 1080p Full High Definition (FHD), low input lag, FreeSync Premium and a wide colour range on a classic stand with tilt feature.

- **Minimal bezel distraction for the ultimate battle station**
- **165Hz Refresh Rate**
- **FreeSync Premium**
- **Low Input Lag**
- **6 Games Mode**
- **AOC Game Color and Shadow control**

## 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.





## 165HZ REFRESH RATE

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.

## Freesync Premium

Enjoy the best quality visuals even in fast paced games. The AMD FreeSync Premium Technology ensures that the GPU's and monitor's refresh rates are synchronised, which provides a fluid, tear free gaming experience at highest performance. The AMD FreeSync Premium features a refresh rate of minimum 120Hz, decreasing blur and sharpening the picture for a more life-like experience. The LFC feature eliminates the risk of stutter in case the frame rate drops below the refresh rate.



without FreeSync



## 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.

## 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.



## AOC GAME COLOR AND SHADOW CONTROL

Bring the battle out of the shadows with AOC Shadow Control and AOC Game Color! Adjust grey levels for better picture detail and brighten dark areas or sink them back into blackness on the fly, without affecting the rest of the display.



| GENERAL               |                | VIDEO FEATURES                      |                                         | SUSTAINABILITY                          |                       |
|-----------------------|----------------|-------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------|
| Model Name            | 24G2SAE/BK     | Sync technology (VRR)               | Freesync Premium                        | REACH compliant                         | Yes                   |
| Brand                 | AOC            | Blue Light Technology               | Low Blue Light                          | RoHs compliant                          | Yes                   |
| Channel               | Gaming         |                                     |                                         |                                         |                       |
| Product line          | AOC Gaming     | Colour space (sRGB) CIE 1931 %      | 126,0                                   | POWER CONSUMPTION                       |                       |
| Design family         | G2             | Colour space (DCI-P3) CIE 1931 %    | 93,0                                    | Power supply                            | External              |
| EAN                   | 4038986199919  | Colour space (Adobe RGB) CIE 1976 % | 94,0                                    | Power consumption on (typical) in watts | 22,0                  |
| DISPLAY INFORMATION   |                | Flicker-Free                        | Flicker Free                            | Power consumption standby in watts      | 0,3                   |
| Screen size (inch)    | 23,8           | CABINET INFORMATION                 |                                         | Power consumption off in watts          | 0,3                   |
| Screen size (cm)      | 60,5           | Bezel Colour (front)                | Black, Red                              | Energy class                            | E                     |
| Flat / Curved         | Flat           | Cabinet colour (backside)           | Black, Red                              | REGULATORY COMPLIANCE                   |                       |
| Display hardness      | 3H             | Cabinet finishing (backside)        | Matt                                    | CB                                      | Yes                   |
| Panel treatment       | Antiglare (AG) | Removable stand                     | Yes                                     | CE                                      | Yes                   |
| Panel resolution      | 1920x1080      | Speaker power                       | 2 W x 2                                 | TUV-Bauart-Mark                         | Yes                   |
| Aspect ratio          | 16:9           | Kensington Lock                     | Yes                                     | ISO 9241-307                            | Yes                   |
| Panel type            | VA             | Vesa wallmount                      | 100x100                                 | EAC                                     | Yes                   |
| Backlight type        | WLED           | ERGONOMICS                          |                                         | FCC                                     | Yes                   |
| Max Refresh rate      | 165 Hz         | Tilt                                | -5/23                                   | Microsoft WHQL                          | Yes                   |
| Response time GtG     | 4 ms           | GAMING FEATURES                     |                                         | Pixel policy                            | ISO 9241-307          |
| Response time MPRT    | 1 ms           | Gaming style                        | Shooters, MMORPG, Action, eSports, RTS  | CONNECTIVITY INFORMATION                |                       |
| Static contrast ratio | 3000:1         | Game mode                           | RTS, FPS, Racing, Gamer 1, Gamer 2, Off | HDMI                                    | HDMI 1.4 x 2          |
| Viewing angle (CR10)  | 178/178        | Gaming convenience                  | G-menu                                  | DisplayPort                             | DisplayPort 1.2 x 1   |
| Display colours       | 16.7 Million   |                                     |                                         | Audio Output                            | Headphone out (3.5mm) |
| Brightness in nits    | 350 cd/m2      |                                     |                                         | D-SUB (VGA)                             | 1x                    |

## PRODUCT DIMENSIONS

|                                          |                        |
|------------------------------------------|------------------------|
| Product dimensions incl. base (WxHxD) mm | 539.0Wx421.0Hx227.4Dmm |
|------------------------------------------|------------------------|

|                                          |                        |
|------------------------------------------|------------------------|
| Product dimensions excl. base (WxHxD) mm | 539.05Wx322.1Hx47.2Dmm |
|------------------------------------------|------------------------|

|                                 |                    |
|---------------------------------|--------------------|
| Packaging dimensions (WxHxD) mm | 605(W)*184(D)*492H |
|---------------------------------|--------------------|

|                                    |     |
|------------------------------------|-----|
| Gross weight incl. package (in kg) | 5,6 |
|------------------------------------|-----|

|                                  |     |
|----------------------------------|-----|
| Net weight excl. package (in kg) | 3,7 |
|----------------------------------|-----|

## WHAT'S IN THE BOX

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

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

|               |     |
|---------------|-----|
| Power adaptor | Yes |
|---------------|-----|

## OTHER INFORMATION

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