

**AGON**  
BY **AOC**

UNLEASH YOUR  
POTENTIAL

POWERED BY  
**24G2AE/BK**



AMD  
**FreeSync**  
Premium



LOW INPUT LAG



GAME MODE



G-MENU



IPS WIDE VIEW

Clear images without any blur or ghosting: The AOC 24G2AE comes with a fast refresh rate of 144Hz and 1ms response time. FreeSync and a 23.8" Inch IPS panel add to well-rounded graphics no matter what game you're playing.

- **Minimal bezel distraction for the ultimate battle station**
- **FreeSync Premium**
- **IPS Panel**
- **Speakers**
- **Low Input Lag**
- **6 Games Mode**

## 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.



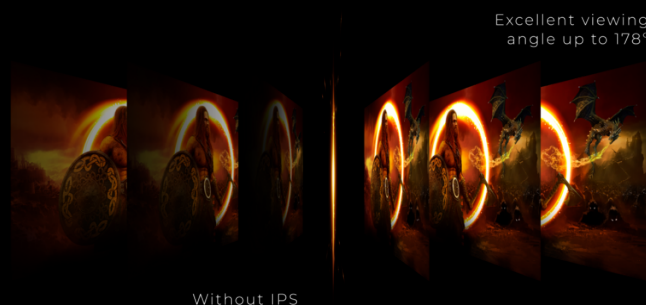


## IPS PANEL

IPS panel ensures an excellent viewing experience with lifelike yet brilliant and accurate colours. Colours look consistent no matter from which angle you look at the display

## 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.



## 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.

## SPEAKERS

Built-in speakers make it easy to catch up with family, friends and colleagues. For movies, music, games and more, you'll enjoy quality audio without the hassle of connecting external speakers.



## 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.



| GENERAL                |                       | VIDEO FEATURES                      |                                         | SUSTAINABILITY                                         |                       |
|------------------------|-----------------------|-------------------------------------|-----------------------------------------|--------------------------------------------------------|-----------------------|
| Model Name             | 24G2AE/BK             | Sync technology (VRR)               | Freesync Premium                        | WEEE                                                   | Yes                   |
| Channel                | Gaming                | Blue Light Technology               | Low Blue Light                          | HF                                                     | Yes                   |
| Product line           | AOC Gaming            | Colour space (sRGB) CIE 1931 %      | 123,0                                   | Mercury free                                           | Yes                   |
| Design family          | G2                    | Colour space (Adobe RGB) CIE 1931 % | 91,0                                    | Recycable packaging material                           | 100 % recycable       |
| Launch date (ETA)      | 11/4/2020             | Flicker-Free                        | Flicker Free                            | POWER CONSUMPTION                                      |                       |
| EAN                    | 4038986148252         | CABINET INFORMATION                 |                                         | Power supply                                           | Internal              |
| DISPLAY INFORMATION    |                       | Bezel Colour (front)                | Black, Red                              | Power consumption on (Energystar test method) in watts | 19,0                  |
| Screen size (inch)     | 23,6                  | Cabinet colour (backside)           | Black, Red                              | Power consumption standby in watts                     | 0,3                   |
| Screen size (cm)       | 59,944                | Cabinet finishing (backside)        | Texture                                 | Power consumption off in watts                         | 0,3                   |
| Flat / Curved          | Flat                  | Removable stand                     | Yes                                     | Energy class                                           | E                     |
| Display hardness       | 3H                    | Speaker power                       | 2 W x 2                                 | REGULATORY COMPLIANCE                                  |                       |
| Pixel Pitch (mm)       | 0,2745                | Kensington Lock                     | Yes                                     | CB                                                     | Yes                   |
| Panel resolution       | 1920x1080             | Vesa wallmount                      | 100x100                                 | CE                                                     | Yes                   |
| Aspect ratio           | 16:9                  | ERGONOMICS                          |                                         | TUV-Bauart-Mark                                        | Yes                   |
| Panel type             | IPS                   | Tilt                                | -5/23                                   | ISO 9241-307                                           | Yes                   |
| Backlight type         | WLED                  | Swivel                              | -32/32                                  | FCC                                                    | Yes                   |
| Max Refresh rate       | 144 Hz                | Pivot                               | No                                      | Microsoft WHQL                                         | Yes                   |
| Response time GtG      | 4 ms                  | GAMING FEATURES                     |                                         | CONNECTIVITY INFORMATION                               |                       |
| Response time MPRT     | 1 ms                  | Gaming style                        | MMORPG, Action, RTS, Beat'm up, Racing  | HDMI                                                   | HDMI 1.4 x 2          |
| Static contrast ratio  | 1000:1                | Game mode                           | RTS, FPS, Racing, Gamer 1, Gamer 2, Off | DisplayPort                                            | DisplayPort 1.2 x 1   |
| Dynamic contrast ratio | 20M:1                 | Gaming convenience                  | G-menu                                  | Audio Output                                           | Headphone out (3,5mm) |
| Viewing angle (CR10)   | 178/178               |                                     |                                         | D-SUB (VGA)                                            | 1x                    |
| Display colours        | 16.7 Million          |                                     |                                         |                                                        |                       |
| Brightness in nits     | 250 cd/m <sup>2</sup> |                                     |                                         |                                                        |                       |

## PRODUCT DIMENSIONS

|                                          |                                   |
|------------------------------------------|-----------------------------------|
| Product dimensions incl. base (WxHxD) mm | 504.61(H) x 539.05(W) x 227.36(D) |
|------------------------------------------|-----------------------------------|

|                                          |                                |
|------------------------------------------|--------------------------------|
| Product dimensions excl. base (WxHxD) mm | 322.1(H) x 539.05(W) x 47.2(D) |
|------------------------------------------|--------------------------------|

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

|                                    |      |
|------------------------------------|------|
| Gross weight incl. package (in kg) | 5,55 |
|------------------------------------|------|

|                                  |      |
|----------------------------------|------|
| Net weight excl. package (in kg) | 3,85 |
|----------------------------------|------|

## WHAT'S IN THE BOX

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

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

## OTHER INFORMATION

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