

**AGON**  
BY AOC

UNLEASH YOUR  
POTENTIAL

POWERED BY  
**24G2/BK**



AMD  
**FreeSync**  
Premium



GAME COLOR



LOW INPUT LAG



3 SIDED  
FRAMELESS



IPS WIDE VIEW

The AOC 24G2's 144 Hz refresh rate, 1 ms MPRT and FreeSync Premium support eliminate stuttering and tearing. Its 23.8" IPS panel with Full HD resolution delivers colour-accurate images.

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

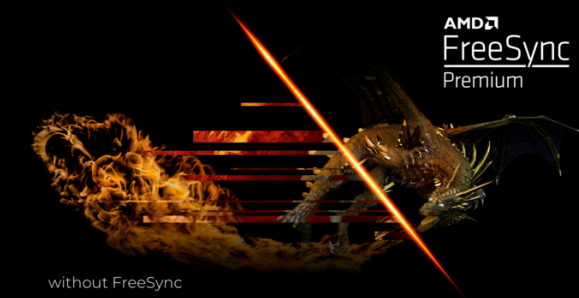
## MINIMAL BEZEL DISTRACTION FOR THE ULTIMATE BATTLE STATION

Expand your view with multiple monitor set-up. The narrow border and frameless design offer the minimal bezel distraction for the ultimate battle station.



## 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.



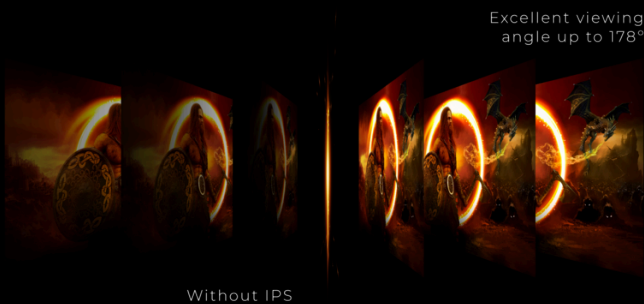
## HEIGHT ADJUSTABLE STAND

Raise or lower the screen to suit each individual's height and seating preferences. The easy-to-adjust stand ensures hours of comfort.



## 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



## 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.



| GENERAL                |               | VIDEO FEATURES                      |                                                         | SUSTAINABILITY                                         |                       |
|------------------------|---------------|-------------------------------------|---------------------------------------------------------|--------------------------------------------------------|-----------------------|
| Model Name             | 24G2/BK       | Sync technology (VRR)               | Freesync Premium                                        | WEEE                                                   | Yes                   |
| Channel                | Gaming        | Blue Light Technology               | Low Blue Light                                          | Mercury free                                           | Yes                   |
| Product line           | AOC Gaming    | Colour space (sRGB) CIE 1931 %      | 123,0                                                   | Recycable packaging material                           | 100 % recycable       |
| Design family          | G2            | Colour space (Adobe RGB) CIE 1931 % | 91,0                                                    |                                                        |                       |
| Launch date (ETA)      | 3/15/2020     | Flicker-Free                        | Flicker Free                                            |                                                        |                       |
| EAN                    | 4038986147255 |                                     |                                                         |                                                        |                       |
| DISPLAY INFORMATION    |               | CABINET INFORMATION                 |                                                         | POWER CONSUMPTION                                      |                       |
| Screen size (inch)     | 23,8          | Bezel Colour (front)                | Black, Red                                              | Power supply                                           | Internal              |
| Screen size (cm)       | 60,452        | Cabinet colour (backside)           | Black, Red                                              | Power consumption on (Energystar test method) in watts | 21,0                  |
| Flat / Curved          | Flat          | Cabinet finishing (backside)        | Texture                                                 | Power consumption standby in watts                     | 0,3                   |
| Display hardness       | 3H            | Removable stand                     | Yes                                                     | Power consumption off in watts                         | 0,3                   |
| Pixel Pitch (mm)       | 0,2745        | Kensington Lock                     | Yes                                                     | Energy class                                           | E                     |
| Panel resolution       | 1920x1080     | Vesa wallmount                      | 100x100                                                 |                                                        |                       |
| Aspect ratio           | 16:9          |                                     |                                                         |                                                        |                       |
| Panel type             | IPS           |                                     |                                                         |                                                        |                       |
| Backlight type         | WLED          |                                     |                                                         |                                                        |                       |
| Max Refresh rate       | 144 Hz        |                                     |                                                         |                                                        |                       |
| Response time GtG      | 4 ms          |                                     |                                                         |                                                        |                       |
| Response time MPRT     | 1 ms          |                                     |                                                         |                                                        |                       |
| Static contrast ratio  | 1000:1        |                                     |                                                         |                                                        |                       |
| Dynamic contrast ratio | 20M:1         |                                     |                                                         |                                                        |                       |
| Viewing angle (CR10)   | 178/178       |                                     |                                                         |                                                        |                       |
| Display colours        | 16.7 Million  |                                     |                                                         |                                                        |                       |
| Brightness in nits     | 250 cd/m2     |                                     |                                                         |                                                        |                       |
|                        |               | ERGONOMICS                          |                                                         | REGULATORY COMPLIANCE                                  |                       |
|                        |               | Tilt                                | -4/21,5                                                 | CB                                                     | Yes                   |
|                        |               | Height adjust (mm)                  | 130mm                                                   | Microsoft WHQL                                         | Yes                   |
|                        |               | Swivel                              | -32/32                                                  |                                                        |                       |
|                        |               | Pivot                               | Yes                                                     |                                                        |                       |
|                        |               | GAMING FEATURES                     |                                                         | CONNECTIVITY INFORMATION                               |                       |
|                        |               | Gaming style                        | Shooters, MMORPG, Action, RTS, FPS (eSports), Beat'm up | HDMI                                                   | HDMI 1.4 x 2          |
|                        |               | Game mode                           | RTS, FPS, Racing, Gamer 1, Gamer 2, Off                 | DisplayPort                                            | DisplayPort 1.2 x 1   |
|                        |               | Gaming convenience                  | G-menu                                                  | Audio Output                                           | Headphone out (3.5mm) |
|                        |               |                                     |                                                         | D-SUB (VGA)                                            | 1x                    |

## 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) | 6,25 |
|------------------------------------|------|

|                                  |      |
|----------------------------------|------|
| Net weight excl. package (in kg) | 4,25 |
|----------------------------------|------|

## WHAT'S IN THE BOX

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

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