

**AGON**  
BY AOC

UNLEASH YOUR  
POTENTIAL

POWERED BY  
**24G2SP/BK**



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

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

AMD  
**FreeSync**  
Premium



GAME COLOR



LOW INPUT LAG



3 SIDED  
FRAMELESS

The AOC 24G2SP's 165 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**
- **165Hz Refresh Rate**
- **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.





## 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.

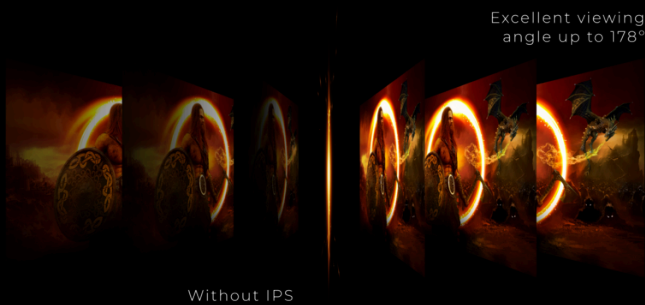
## HEIGHT ADJUSTABLE STAND

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                      |                                               | GAMING FEATURES                         |                                                   |
|------------------------|----------------|-------------------------------------|-----------------------------------------------|-----------------------------------------|---------------------------------------------------|
| Model Name             | 24G2SP/BK      | Sync technology (VRR)               | Adaptive Sync                                 | Gaming style                            | Shooters, MMORPG, Action, eSports, RTS, Beat'm up |
| Brand                  | AOC            | Digital Signal Frequency Vertical   | VGA/HDMI1.4 :48-144Hz / DP1.2:48-165Hz        | Game mode                               | RTS, FPS, Racing, Gamer 1, Gamer 2, Off           |
| Channel                | Gaming         | Digital Signal Frequency Horizontal | VGA/HDMI1.4 : 30 -160KHz / DP1.2 : 30 -200KHz | Gaming convenience                      | G-menu                                            |
| Product line           | AOC Gaming     | Blue Light Technology               | Low Blue Light                                |                                         |                                                   |
| Design family          | G2             | Colour space (sRGB) CIE 1931 %      | 126,0                                         |                                         |                                                   |
| EAN                    | 4038986140539  | Colour space (DCI-P3) CIE 1931 %    | 93,0                                          |                                         |                                                   |
|                        |                | Colour space (Adobe RGB) CIE 1976 % | 94,0                                          |                                         |                                                   |
| DISPLAY INFORMATION    |                | Flicker-Free                        | Flicker Free                                  | POWER CONSUMPTION                       |                                                   |
| Screen size (inch)     | 23,8           |                                     |                                               | Power supply                            | Internal                                          |
| Screen size (cm)       | 60,5           |                                     |                                               | Power consumption on (typical) in watts | 22,0                                              |
| Flat / Curved          | Flat           |                                     |                                               | Power consumption standby in watts      | 0,3                                               |
| Panel treatment        | Antiglare (AG) |                                     |                                               | Power consumption off in watts          | 0,3                                               |
| Pixels per Inch        | 93,0           |                                     |                                               | Energy class                            | F                                                 |
| Panel resolution       | 1920x1080      | CABINET INFORMATION                 |                                               | CONNECTIVITY INFORMATION                |                                                   |
| Aspect ratio           | 16:9           | Bezel Colour (front)                | Black, Red                                    | HDMI                                    | HDMI 1.4 x 2                                      |
| Panel type             | IPS            | Cabinet colour (backside)           | Black, Red                                    | DisplayPort                             | DisplayPort 1.2 x 1                               |
| Backlight type         | WLED           | Cabinet finishing (backside)        | Matt                                          | Audio Output                            | Headphone out (3.5mm)                             |
| Max Refresh rate       | 165 Hz         | Removable stand                     | Yes                                           | D-SUB (VGA)                             | 1x                                                |
| Response time GtG      | 4 ms           | Kensington Lock                     | Yes                                           |                                         |                                                   |
| Response time MPRT     | 1 ms           | Vesa wallmount                      | 100x100                                       |                                         |                                                   |
| Static contrast ratio  | 1000:1         | ERGONOMICS                          |                                               |                                         |                                                   |
| Dynamic contrast ratio | 80M:1          | Tilt                                | -5/23                                         |                                         |                                                   |
| Viewing angle (CR10)   | 178/178        | Height adjust (mm)                  | 130mm                                         |                                         |                                                   |
| Display colours        | 16.7 Million   | Swivel                              | -30/30                                        |                                         |                                                   |
| Brightness in nits     | 300 cd/m2      | Pivot                               | Yes                                           |                                         |                                                   |

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm 539.05Wx(374.61~504.61)Hx227.36 Dmm

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

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

Gross weight incl. package (in kg) 6,07

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

Product without stand (kg) 2,8

WHAT'S IN THE BOX

HDMI cable 1.5

Displayport cable 1.5

Power Cable Yes

OTHER INFORMATION

Warranty period 3 years