

**AGON**  
BY **AOC**

UNLEASH YOUR  
POTENTIAL

POWERED BY  
**24G2U5/BK**



This is the perfect companion for leisurely gamers with its 75 Hz refresh rate, 1 ms response time (MPRT) and FreeSync. Its IPS display ensures vivid and accurate colours.

- **Minimal bezel distraction for the ultimate battle station**
- **FreeSync**
- **IPS Panel**
- **75Hz Refresh Rate**
- **Height adjustable Stand**
- **Speakers**

## 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.



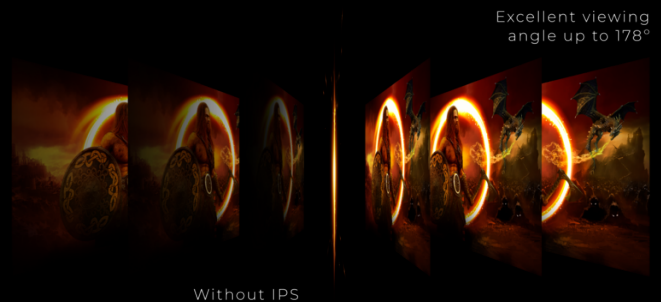


## Freesync

The AMD FreeSync Technology ensures that the GPU's and monitor's refresh rates are synchronised, which provides a smooth, tear free gaming experience. You will appreciate the low input lag if you're looking for the best quality visuals in fast paced games.

## 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



## 75HZ REFRESH RATE

Get the upper edge! With a 75 Hz refresh rate, the display panel draws 75 frames each second. 75 Hz refresh rate is 25% faster than what is offered on most entry level displays at 60 Hz, while still being affordable and delivering those extra frames gamers need to beat their opponents.

## 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.



## 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.

| GENERAL                |               | VIDEO FEATURES                      |                                                         | SUSTAINABILITY                                         |                 |
|------------------------|---------------|-------------------------------------|---------------------------------------------------------|--------------------------------------------------------|-----------------|
| Model Name             | 24G2U5/BK     | Sync technology (VRR)               | Freesync                                                | WEEE                                                   | Yes             |
| Channel                | Gaming        | Blue Light Technology               | Low Blue Light                                          | Mercury free                                           | Yes             |
| Product line           | AOC Gaming    | Colour space (sRGB) CIE 1931 %      | 102,0                                                   | Recycable packaging material                           | 100 % recycable |
| Design family          | G2            | Colour space (Adobe RGB) CIE 1931 % | 95,0                                                    |                                                        |                 |
| Launch date (ETA)      | 11/15/2019    | Flicker-Free                        | Flicker Free                                            |                                                        |                 |
| EAN                    | 4038986146951 |                                     |                                                         |                                                        |                 |
| DISPLAY INFORMATION    |               | CABINET INFORMATION                 |                                                         | POWER CONSUMPTION                                      |                 |
| Screen size (inch)     | 23,8          | Bezel Colour (front)                | Black, Red                                              | Power supply                                           | Internal        |
| Screen size (cm)       | 60,4          | 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        | Speaker power                       | 2 W x 2                                                 | Energy class                                           | E               |
| Panel resolution       | 1920x1080     | Kensington Lock                     | Yes                                                     |                                                        |                 |
| Aspect ratio           | 16:9          | Vesa wallmount                      | 100x100                                                 |                                                        |                 |
| Panel type             | IPS           |                                     |                                                         |                                                        |                 |
| Backlight type         | WLED          |                                     |                                                         |                                                        |                 |
| Max Refresh rate       | 75 Hz         |                                     |                                                         |                                                        |                 |
| Response time CtG      | 4 ms          |                                     |                                                         |                                                        |                 |
| Response time MPRT     | 1 ms          |                                     |                                                         |                                                        |                 |
| Static contrast ratio  | 1000:1        |                                     |                                                         |                                                        |                 |
| Dynamic contrast ratio | 80M:1         |                                     |                                                         |                                                        |                 |
| Viewing angle (CR10)   | 178/178       |                                     |                                                         |                                                        |                 |
| Display colours        | 16.7 Million  |                                     |                                                         |                                                        |                 |
| Brightness in nits     | 250 cd/m2     |                                     |                                                         |                                                        |                 |
|                        |               | ERGONOMICS                          |                                                         | REGULATORY COMPLIANCE                                  |                 |
|                        |               | Tilt                                | -5/21,5                                                 | CB                                                     | Yes             |
|                        |               | Height adjust (mm)                  | 130mm                                                   | CE                                                     | Yes             |
|                        |               | Swivel                              | -30/30                                                  | TUV-Bauart-Mark                                        | Yes             |
|                        |               | Pivot                               | Yes                                                     | ISO 9241-307                                           | Yes             |
|                        |               |                                     |                                                         | EAC                                                    | Yes             |
|                        |               |                                     |                                                         | FCC                                                    | Yes             |
|                        |               |                                     |                                                         | Microsoft WHQL                                         | Yes             |
|                        |               | GAMING FEATURES                     |                                                         |                                                        |                 |
|                        |               | Gaming style                        | Shooters, MMORPG, Action, RTS, FPS (eSports), Beat'm up |                                                        |                 |
|                        |               | Game mode                           | RTS, FPS, Racing, Gamer 1, Gamer 2, Off                 |                                                        |                 |
|                        |               | Gaming convenience                  | G-menu                                                  |                                                        |                 |

## CONNECTIVITY INFORMATION

|                      |                                  |
|----------------------|----------------------------------|
| HDMI                 | HDMI 1.4 x 2                     |
| DisplayPort          | DisplayPort 1.2 x 1              |
| USB Hub              | Yes                              |
| USB type downstream  | 4                                |
| USB fast charge port | Yes                              |
| Audio Output         | Headphone out (3.5mm)            |
| USB generation       | USB 3.0 (4 USB downstream ports) |
| 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)       | 6,2                               |
| Net weight excl. package (in kg)         | 4,25                              |

## WHAT'S IN THE BOX

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