

**AGON**  
BY AOC

UNLEASH YOUR  
POTENTIAL

POWERED BY  
**25G4KUR**



The 25G4KUR Fast IPS Monitor is built for gamers who demand speed and precision. With a remarkable 420hz (OC400hz Native) refresh rate and Full HD resolution, it delivers fluid motion and sharp detail for every genre. HDR400 brings vibrant contrast and colour, while G-Sync Compatibility and ultra-low input lag ensure responsive, tear-free gameplay. The ergonomic stand provides lasting comfort, and the USB hub with G-Menu software keeps your setup connected and customizable.

- **Fast IPS**
- **FHD Resolution**
- **Vesa Certified DisplayHDR™ 400**
- **G-SYNC Compatible**
- **Low Input Lag**
- **ERGONOMIC DESIGN**

## FAST IPS

Unlock your gaming potential with Fast IPS panels offering rapid pixel response times of up to 1ms GtG. Say farewell to motion blur as you enjoy sharper images, enhancing precision targeting and boosting performance in high-speed games. Experience the advantages of fast IPS technology, including vibrant colors and wide viewing angles, for an immersive gaming experience and unleash your full potential.



## FHD RESOLUTION

Want to watch a Blu-ray movie in full quality, enjoy games in high resolution or read crisp text in office applications? Thanks to its Full HD resolution of 1920 x 1080 pixels, this monitor lets you do just that. Whatever you are viewing, with Full HD it will be displayed in rich detail without requiring a high-end graphics card or consuming a lot of your system's resources.

## VESA CERTIFIED DISPLAYHDR™ 400

Even the lowest level of High Dynamic Range (HDR) feature poses a significant upgrade to common monitors. The peak luminance of 400 cd/m<sup>2</sup> enables your display to hone the picture quality with a manifold colour spectrum and more diverse contrast. The VESA-certificate ensures richness of detail and realistic portrayals of game and film worlds.

VESA CERTIFIED  
DisplayHDR™ 400



## G-SYNC COMPATIBLE

Enable flawless picture quality by synchronising new generations of NVIDIA graphics cards\* with this G-SYNC Compatible monitor. \*Please refer to NVIDIA website for the complete list of GPUs working with G-SYNC Compatible monitors

## 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.



## ERGONOMIC DESIGN

Ergonomic stand to maintain comfort and prevent strain during long gaming sessions. It offers a wide range of motion and easy height, tilt, and swivel adjustments, accommodating the proper ergonomics and your personal preferences.



| GENERAL               |                          | VIDEO FEATURES                      |                                                    | ERGONOMICS                              |                                                     |
|-----------------------|--------------------------|-------------------------------------|----------------------------------------------------|-----------------------------------------|-----------------------------------------------------|
| Model Name            | 25G4KUR                  | Sync technology (VRR)               | Adaptive Sync                                      | Tilt                                    | -3/21                                               |
| Brand                 | AOC                      | NVIDIA G-SYNC™                      | NVIDIA G-SYNC Compatible                           | Height adjust (mm)                      | 130mm                                               |
| Channel               | Gaming                   | Digital Signal Frequency Vertical   | HDMI:48~240Hz; DP:48~400Hz; DP OC:48~420Hz(H)      | Swivel                                  | -30/30                                              |
| Product line          | AOC Gaming               | Digital Signal Frequency Horizontal | HDMI:30k~280kHz; DP:30k~450kHz; DP (OC):30k~470kHz | Pivot                                   | 90                                                  |
| Design family         | G4                       |                                     |                                                    |                                         |                                                     |
| EAN                   | 4038986143103            |                                     |                                                    |                                         |                                                     |
| DISPLAY INFORMATION   |                          | GAMING FEATURES                     |                                                    |                                         |                                                     |
| Screen size (inch)    | 24,5                     |                                     |                                                    | Gaming style                            | Shooters, MMORPG, eSports, FPS (eSports), Beat'm up |
| Screen size (cm)      | 62,2                     | HDR (High Dynamic Range)            | VESA Certified DisplayHDR™ 400                     | Game mode                               | RTS, FPS, Racing, Gamer 1, Gamer 2, Off             |
| Flat / Curved         | Flat                     | Blue Light Technology               | TUV Low Blue Light (hardware)                      | Gaming convenience                      | G-menu                                              |
| Pixels per Inch       | 86,38                    | Colour space (sRGB) CIE 1976 %      | 121,0                                              | PS5 Compatibility                       | 1920x1080@120Hz                                     |
| Panel resolution      | 1920x1080                | Colour space (DCI-P3) CIE 1976 %    | 92,0                                               | Xbox X Compatibility                    | 1920x1080@120Hz                                     |
| Aspect ratio          | 16:9                     | Colour space (Adobe RGB) CIE 1976 % | 88,1                                               | Xbox S Compatibility                    | 1920x1080@120Hz                                     |
| Panel type            | Fast IPS                 | Flicker-Free                        | Flicker Free                                       |                                         |                                                     |
| Backlight type        | WLED                     | CABINET INFORMATION                 |                                                    | SUSTAINABILITY                          |                                                     |
| Max Refresh rate      | 420Hz (OC, 400Hz native) | Bezel Colour (front)                | Black                                              | WEEE                                    | Yes                                                 |
| Response time GtG     | 1 ms                     | Cabinet colour (backside)           | Black, Red                                         | REACH compliant                         | Yes                                                 |
| Response time MPRT    | 0.3 ms                   | Cabinet finishing (backside)        | Texture                                            | RoHs compliant                          | Yes                                                 |
| Static contrast ratio | 1000:1                   | Removable stand                     | Yes                                                | Carton material                         | Paper                                               |
| Viewing angle (CR10)  | 178/178                  | Kensington Lock                     | Yes                                                |                                         |                                                     |
| Display colours       | 16.7 Million             | Vesa wallmount                      | 100x100                                            |                                         |                                                     |
| Brightness in nits    | 350 cd/m²                |                                     |                                                    | POWER CONSUMPTION                       |                                                     |
| Local Dimming Zones   | Global Dimming           |                                     |                                                    | Power supply                            | Internal                                            |
|                       |                          |                                     |                                                    | Power consumption on (typical) in watts | 24,0                                                |
|                       |                          |                                     |                                                    | Power consumption standby in watts      | 0,3                                                 |
|                       |                          |                                     |                                                    | Power consumption off in watts          | 0,3                                                 |
|                       |                          |                                     |                                                    | Energy class                            | E                                                   |

| REGULATORY COMPLIANCE       |                     | PRODUCT DIMENSIONS                       |                             |
|-----------------------------|---------------------|------------------------------------------|-----------------------------|
| CB                          | Yes                 | Product dimensions incl. base (WxHxD) mm | 560.1 x 380.6~498.5 x 207.6 |
| CE                          | Yes                 |                                          |                             |
| TUV-Bauart-Mark             | Yes                 | Product dimensions excl. base (WxHxD) mm | 560.1 x 324.8 x 52.1        |
| ISO 9241-307                | Yes                 |                                          |                             |
| EAC                         | Yes                 | Packaging dimensions (WxHxD) mm          | 690 x 420 x 139             |
| FCC                         | Yes                 |                                          |                             |
| UKCA                        | Yes                 | Gross weight incl. package (in kg)       | 7,55                        |
| CONNECTIVITY INFORMATION    |                     | Net weight excl. package (in kg)         | 4,77                        |
| HDMI                        | HDMI 2.0 x 2        | Product without stand (kg)               | 2,91                        |
| Digital HDCP (HDMI version) | HDCP 1.4/2.2        |                                          |                             |
| DisplayPort                 | DisplayPort 1.4 x 1 |                                          |                             |
| USB Hub                     | Yes                 | WHAT'S IN THE BOX                        |                             |
| USB type downstream         | 4 x USB-A           | HDMI cable                               | 1.8                         |
| USB fast charge port        | Yes                 | Displayport cable                        | 1.8                         |
| Audio Output                | 1x Audio out        | USB-B upstream cable                     | 1x USB-B to A 1.8m          |
| DP HDCP version             | HDCP 1.4/2.2        | Power Cable                              | Yes                         |
| USB Type upstream           | 1 x USB-B           | OTHER INFORMATION                        |                             |
| USB generation              | USB 3.2 (Gen 1)     | Warranty period                          | 3 years                     |