

**AGON**  
BY AOC

UNLEASH YOUR  
POTENTIAL

POWERED BY  
**Q27G2S/EU**



**165Hz**

**1ms**

**NVIDIA  
G-SYNC™**



LOW INPUT LAG



ADJUSTABLE  
STAND



IPS WIDE VIEW

The Q27G2S/EU sports a 27" IPS-panel with a QHD 2K resolution to display your favourite game with captivating graphics. A rapid refresh rate of 165Hz, a response time of 1ms MPRT and G-Sync compatibility ensure the clear images can be upheld no matter how riotous your in-game teamfights become!

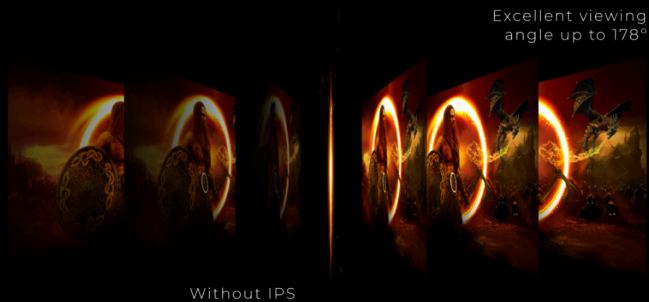
- **QHD Resolution**
- **IPS Panel**
- **165Hz Refresh Rate**
- **Height adjustable Stand**
- **Pivot function**
- **Low Input Lag**

## QHD RESOLUTION

With 2560 x 1440 resolution, Quad HD (QHD) offers superior picture quality and sharp imagery that reveals the finest details. The widescreen 16:9 aspect ratio provides plenty of space to spread out and work, plus allows you to enjoy games or movies in their original size.



QHD 2560 x 1440



## 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

## 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.

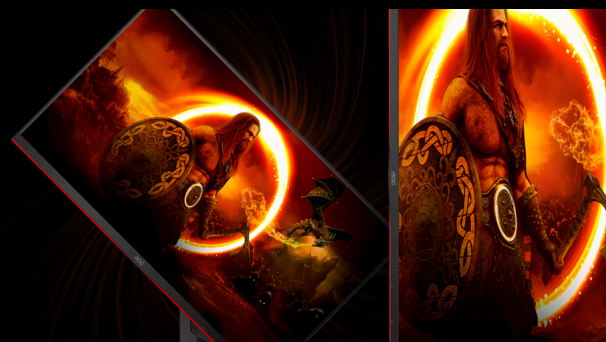


## HEIGHT ADJUSTABLE STAND

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

## PIVOT FUNCTION

Thanks to its pivot function, your monitor can be rotated by 180° from landscape into portrait mode, especially useful for desktop publishing.



## 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.

| GENERAL                |                | VIDEO FEATURES                      |                                                | GAMING FEATURES                         |                                                                 |
|------------------------|----------------|-------------------------------------|------------------------------------------------|-----------------------------------------|-----------------------------------------------------------------|
| Model Name             | Q27G2S/EU      | Sync technology (VRR)               | Adaptive Sync                                  | Gaming style                            | Shooters, MMORPG, Action, RTS, FPS (eSports), Beat'm up, Racing |
| Brand                  | AOC            | Digital Signal Frequency Vertical   | HDMI2.0: 48 -144 Hz (V) / DP1.4: 48 -165Hz (V) | Game mode                               | RTS, FPS, Racing, Gamer 1, Gamer 2, Off                         |
| Channel                | Gaming         | Digital Signal Frequency Horizontal | HDMI2.0:30 -230kHz (H) / DP1.4:30 -255kHz (H)  | Gaming convenience                      | G-menu                                                          |
| Product line           | AOC Gaming     | HDR (High Dynamic Range)            | HDR Ready                                      |                                         |                                                                 |
| Design family          | G2             | Blue Light Technology               | Low Blue Light                                 |                                         |                                                                 |
| EAN                    | 4038986180214  | Colour space (sRGB) CIE 1976 %      | 131,0                                          |                                         |                                                                 |
| DISPLAY INFORMATION    |                | Colour space (DCI-P3) CIE 1976 %    | 104,0                                          | SUSTAINABILITY                          |                                                                 |
| Screen size (inch)     | 27,0           | Colour space (Adobe RGB) CIE 1976 % | 112,0                                          | REACH compliant                         | Yes                                                             |
| Screen size (cm)       | 68,5           | Flicker-Free                        | Flicker Free                                   | RoHs compliant                          | Yes                                                             |
| Flat / Curved          | Flat           | CABINET INFORMATION                 |                                                | POWER CONSUMPTION                       |                                                                 |
| Display hardness       | 3H             | Bezel Colour (front)                | Black                                          | Power supply                            | Internal                                                        |
| Panel treatment        | Antiglare (AG) | Cabinet colour (backside)           | Black, Red                                     | Power consumption on (typical) in watts | 27,0                                                            |
| Pixels per Inch        | 109,0          | Cabinet finishing (backside)        | Matt                                           | Power consumption standby in watts      | 0,5                                                             |
| Panel resolution       | 2560x1440      | Removable stand                     | Yes                                            | Power consumption off in watts          | 0,3                                                             |
| Aspect ratio           | 16:9           | Kensington Lock                     | Yes                                            | Energy class                            | F                                                               |
| Panel type             | IPS            | Vesa wallmount                      | 100x100                                        | REGULATORY COMPLIANCE                   |                                                                 |
| Backlight type         | WLED           | ERGONOMICS                          |                                                | CB                                      | Yes                                                             |
| Max Refresh rate       | 165 Hz         | Tilt                                | - 3.5° / 21.5°                                 | CE                                      | Yes                                                             |
| Response time GtG      | 4 ms           | Height adjust (mm)                  | 130mm                                          | TUV-Bauart-Mark                         | Yes                                                             |
| Response time MPRT     | 1 ms           | Swivel                              | - 30° / 30°                                    | ISO 9241-307                            | Yes                                                             |
| Static contrast ratio  | 1000:1         | Pivot                               | Yes                                            | EAC                                     | Yes                                                             |
| Dynamic contrast ratio | 80M:1          |                                     |                                                | FCC                                     | Yes                                                             |
| Viewing angle (CR10)   | 178/178        |                                     |                                                | Microsoft WHQL                          | Yes                                                             |
| Display colours        | 1.07 Billion   |                                     |                                                | Pixel policy                            | ISO 9241-307                                                    |
| Brightness in nits     | 350 cd/m2      |                                     |                                                |                                         |                                                                 |

| CONNECTIVITY INFORMATION    |                       |
|-----------------------------|-----------------------|
| HDMI                        | HDMI 2.0 x 2          |
| Digital HDCP (HDMI version) | HDCP 2.2              |
| DisplayPort                 | DisplayPort 1.4 x 1   |
| Audio Output                | Headphone out (3.5mm) |

| PRODUCT DIMENSIONS                       |                                 |
|------------------------------------------|---------------------------------|
| Product dimensions incl. base (WxHxD) mm | 611.8Wx(398.6~528.6)Hx227.4D mm |
| Product dimensions excl. base (WxHxD) mm | 611.8(W)*365.8(H)*49.2(D) mm    |
| Packaging dimensions (WxHxD) mm          | 730(W)*187(D)*520H              |
| Gross weight incl. package (in kg)       | 7,93                            |
| Net weight excl. package (in kg)         | 5,6                             |

| WHAT'S IN THE BOX |     |
|-------------------|-----|
| HDMI cable        | 1.8 |
| Displayport cable | 1.8 |
| Power Cable       | Yes |

| OTHER INFORMATION |         |
|-------------------|---------|
| Warranty period   | 3 years |