

**AGON**  
BY AOC

UNLEASH YOUR  
POTENTIAL

POWERED BY  
**Q25G4SR**



The Q25G4SR delivers stunning QHD resolution with a blazing-fast 300Hz refresh rate and 1ms GtG response time on a Fast IPS panel for ultra-smooth, crystal-clear visuals. With MBR MPRT 0.3ms, HDR400, and low input lag, every moment is sharp and responsive. Designed for peak performance, it features HDMI 2.1, an ergonomic stand, and an eSports base for optimal comfort and stability. Elevate your setup with a monitor built for competitive gaming.

- **QHD Resolution**
- **300Hz refresh rate**
- **Fast IPS**
- **1ms Response time GTG - Grey-to-Grey**
- **HDMI 2.1**
- **G-SYNC Compatible**

## 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.



## 300HZ REFRESH RATE

Goodbye screen tearing, hello flawless and smooth gameplay! With a rapid refresh rate of 300Hz your monitor is guaranteed to update your visuals an incredible 300 times per second. This means that you will get the freshest in-game information faster than your opponents, giving you the upper hand.

## 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.



## 1MS RESPONSE TIME GTG - GREY-TO-GREY

GtG stands for Grey-To-Grey and represents how long it takes for one pixel to change between one gray level to the next. In gaming, every millisecond counts and can be the differentiator between hitting or missing a shot. Fast response time also eliminates ghosting and motion blur.

## HDMI 2.1

The latest standard in HDMI technology further boosts higher refresh rates and resolution. This not only opens new doors for watching content, but also for gamers: HDMI 2.1 enables next generation consoles to reach their maximum performance.



## 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

## GENERAL

|               |               |
|---------------|---------------|
| Model Name    | Q25G4SR       |
| Brand         | AOC           |
| Channel       | Gaming        |
| Product line  | AOC Gaming    |
| Design family | G4            |
| EAN           | 4038986142748 |

## DISPLAY INFORMATION

|                          |                |
|--------------------------|----------------|
| Screen size (inch)       | 24,5           |
| Screen size (cm)         | 62,2           |
| Flat / Curved            | Flat           |
| Panel treatment          | Antiglare (AG) |
| Pixels per Inch          | 119,89         |
| Panel resolution         | 2560x1440      |
| Aspect ratio             | 16:9           |
| Panel type               | Fast IPS       |
| Backlight type           | WLED           |
| Max Refresh rate         | 300 Hz         |
| Response time<br>GtG     | 1 ms           |
| Response time<br>MPRT    | 0.3 ms         |
| Static contrast<br>ratio | 1000:1         |
| Viewing angle<br>(CR10)  | 178/178        |
| Display colours          | 16.7 Million   |
| Brightness in nits       | 400 cd/m²      |

## VIDEO FEATURES

|                                     |                                |
|-------------------------------------|--------------------------------|
| Sync technology (VRR)               | Adaptive Sync                  |
| NVIDIA G-SYNC™                      | NVIDIA G-SYNC Compatible       |
| Digital Signal Frequency Vertical   | 48~300Hz                       |
| Digital Signal Frequency Horizontal | 30k~450kHz                     |
| HDR (High Dynamic Range)            | VESA Certified DisplayHDR™ 400 |
| Blue Light Technology               | Low Blue Light                 |
| Multiview (PbP, PiP)                | PiP+PbP                        |
| Colour space (sRGB) CIE 1976 %      | 114,7                          |
| Colour space (DCI-P3) CIE 1976 %    | 91,3                           |
| Colour space (Adobe RGB) CIE 1976 % | 91,0                           |
| Flicker-Free                        | Flicker Free                   |

## CABINET INFORMATION

|                              |            |
|------------------------------|------------|
| Bezel Colour (front)         | Black      |
| Cabinet colour (backside)    | Black, Red |
| Cabinet finishing (backside) | Matt       |
| Removable stand              | Yes        |
| Speaker power                | 2 W x 2    |
| Kensington Lock              | Yes        |
| Vesa wallmount               | 100x100    |

## ERGONOMICS

|                    |                                                          |
|--------------------|----------------------------------------------------------|
| Tilt               | $-3^{\circ} \pm 2^{\circ} \sim 21^{\circ} \pm 2^{\circ}$ |
| Height adjust (mm) | 130mm                                                    |
| Swivel             | $30^{\circ} \pm 2^{\circ} \sim 30^{\circ} \pm 2^{\circ}$ |
| Pivot              | $90^{\circ} \pm 2^{\circ} \sim 90^{\circ} \pm 2^{\circ}$ |

## GAMING FEATURES

|                      |                                                                          |
|----------------------|--------------------------------------------------------------------------|
| Gaming style         | Shooters, MMORPG, Action, eSports, RTS, FPS (eSports), Beat'm up, Racing |
| Game mode            | RTS, FPS, Racing, Gamer 1, Gamer 2, Off                                  |
| Gaming convenience   | G-menu                                                                   |
| PS5 Compatibility    | 2560x1440@120Hz                                                          |
| Xbox X Compatibility | 2560x1440@120Hz                                                          |
| Xbox S Compatibility | 2560x1440@120Hz                                                          |

## SUSTAINABILITY

|                               |                  |
|-------------------------------|------------------|
| TCO Certified                 | No               |
| WEEE                          | Yes              |
| REACH compliant               | Yes              |
| RoHs compliant                | Yes              |
| PVC/BFR free housing          | Yes              |
| Mercury free                  | Yes              |
| Recyclable packaging material | 100 % recyclable |
| Carton material               | Paper            |

### POWER CONSUMPTION

|              |          |
|--------------|----------|
| Power supply | Internal |
|--------------|----------|

|                                         |      |
|-----------------------------------------|------|
| Power consumption on (typical) in watts | 23,0 |
|-----------------------------------------|------|

|                                    |     |
|------------------------------------|-----|
| Power consumption standby in watts | 0,5 |
|------------------------------------|-----|

|                                |     |
|--------------------------------|-----|
| Power consumption off in watts | 0,3 |
|--------------------------------|-----|

|              |   |
|--------------|---|
| Energy class | F |
|--------------|---|

### OTHER INFORMATION

|                 |         |
|-----------------|---------|
| Warranty period | 3 years |
|-----------------|---------|

### CONNECTIVITY INFORMATION

|      |              |
|------|--------------|
| HDMI | HDMI 2.1 x 2 |
|------|--------------|

|             |                     |
|-------------|---------------------|
| DisplayPort | DisplayPort 1.4 x 1 |
|-------------|---------------------|

|              |                       |
|--------------|-----------------------|
| Audio Output | Headphone out (3.5mm) |
|--------------|-----------------------|

### PRODUCT DIMENSIONS

|                                          |                             |
|------------------------------------------|-----------------------------|
| Product dimensions incl. base (WxHxD) mm | 560.1 x 380.9~498.9 x 207.6 |
|------------------------------------------|-----------------------------|

|                                          |                      |
|------------------------------------------|----------------------|
| Product dimensions excl. base (WxHxD) mm | 560.1 x 325.3 x 52.2 |
|------------------------------------------|----------------------|

|                                 |                 |
|---------------------------------|-----------------|
| Packaging dimensions (WxHxD) mm | 690 × 420 x 139 |
|---------------------------------|-----------------|

|                                    |      |
|------------------------------------|------|
| Gross weight incl. package (in kg) | 7,45 |
|------------------------------------|------|

|                                  |      |
|----------------------------------|------|
| Net weight excl. package (in kg) | 4,76 |
|----------------------------------|------|

|                            |      |
|----------------------------|------|
| Product without stand (kg) | 3,76 |
|----------------------------|------|

### WHAT'S IN THE BOX

|            |    |
|------------|----|
| HDMI cable | 1x |
|------------|----|

|                   |    |
|-------------------|----|
| Displayport cable | 1x |
|-------------------|----|

|             |     |
|-------------|-----|
| Power Cable | Yes |
|-------------|-----|