



## 27G2SAE/BK

27 inch (68.6 cm) LCD MONITOR

27" gaming monitor with 165Hz refresh rate, 1ms MPRT response time and FreeSync Premium

### General

|                |                                                               |
|----------------|---------------------------------------------------------------|
| Model name     | 27G2SAE/BK                                                    |
| EAN            | 4038986129893                                                 |
| Product Line   | AOC Gaming                                                    |
| Series         | G2 Series                                                     |
| Channel        | B2C                                                           |
| Classification | Mainstream                                                    |
| Section        | Consumer, Gaming                                              |
| Gaming style   | Shooters, MMORPG, Action, eSports, RTS, FPS (eSports), Racing |
| Launch date    | 2021-08-17T22:00:00+00:00                                     |
| Continent      | Europe                                                        |

### Screen

|                              |                                                                                                  |
|------------------------------|--------------------------------------------------------------------------------------------------|
| Resolution                   | 1920x1080                                                                                        |
| Refresh rate                 | 165Hz                                                                                            |
| Screen size (inch)           | 27 inch                                                                                          |
| Screen size (cm)             | 68.6 cm                                                                                          |
| Flat / Curved                | Flat                                                                                             |
| Backlight                    | WLED                                                                                             |
| Panel Type                   | VA                                                                                               |
| Aspect ratio                 | 16:9                                                                                             |
| Display Colours              | 16.7 Million                                                                                     |
| sRGB Coverage (%) (CIE 1931) | 12194                                                                                            |
| Scanning Frequency           | VGA/HDMI1.4 : 30 -160KHz (H) DP1.2 : 30 -200KHz (H) VGA/HDMI1.4 :48-144Hz (V) DP1.2:48-165Hz (V) |
| Response time (GtG)          | 4 ms                                                                                             |
| Response Time (MPRT)         | 1 ms                                                                                             |
| Contrast (static)            | 3000:1                                                                                           |
| Brightness (typical)         | 350 cd/m <sup>2</sup>                                                                            |
| Viewing angle (CR10)         | 178/178 °                                                                                        |
| Hard Glass                   | Antiglare                                                                                        |
| OSD languages                | EN, FR , ES, PT, DE, IT, NL, SE, FI, PL ,CZ, RU, KR, CN (T), CN (S), JP                          |

### Exterior

|                 |           |
|-----------------|-----------|
| Monitor colour  | Black Red |
| Bezel Type      | Frameless |
| Removable Stand | ✓         |

| Ergonomics     |         |
|----------------|---------|
| Vesa Wallmount | 100x100 |

| Connectivity and Multimedia |                                   |
|-----------------------------|-----------------------------------|
| Signal Input                | HDMI 1.4 x 2, DisplayPort 1.2 x 1 |

| Multimedia        |                       |
|-------------------|-----------------------|
| Audio Input       | Line in               |
| Built-in Speakers | 2 W x 2               |
| Audio output      | Headphone out (3.5mm) |

| Features              |                                                                                                    |
|-----------------------|----------------------------------------------------------------------------------------------------|
| Sync Technology       | Adaptive-sync (Free-sync Premium after AMD certified and G-Sync compatible after NVidia certified) |
| Sync Range            | 48-165                                                                                             |
| Flicker-free          | ✓                                                                                                  |
| Blue Light Technology | Low blue light                                                                                     |
| Kensington Lock       | ✓                                                                                                  |

| Power / Environmental     |           |
|---------------------------|-----------|
| Power Consumption On      | 26W       |
| Power Consumption Standby | 0.3W watt |
| Power Consumption Off     | 0.3W watt |

| Approbations / Regulations |   |
|----------------------------|---|
| TUV-Bauart                 | ✓ |
| CE                         | ✓ |
| FCC                        | ✓ |
| EAC                        | ✓ |
| ISO 9241-307 class I       | ✓ |
| Rohs compliant             | ✓ |

| Warranty        |         |
|-----------------|---------|
| Warranty Period | 3 Years |

| Dimensions / Weights                      |                               |
|-------------------------------------------|-------------------------------|
| Product dimensions incl base (WxHxD) mm   | 612.5(W)*464.6(H)*227.4(D)    |
| Product dimensions excl base (WxHxD) mm   | 612.5(W)*365.8(H)*48.8(D)     |
| Packaging Dimensions (WxHxD) mm           | 730(W)*187(D)*520H mm         |
| Product Dimensions (incl base) (WxHxD) mm | 612.5(W)*464.6(H)*227.4(D) mm |
| Gross Weight (including package)          | 6.96 Kg                       |
| Net Weight (excluding package)            | 4.63 Kg                       |

| What's in the Box? |       |
|--------------------|-------|
| HDMI cable         | 1,8 m |
| Displayport Cable  | 1,8 m |