



## 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    | 18/08/2021  |
| 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 |
|----------------|---------|

## Multimedia

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

## Connectivity and Multimedia

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

## What's in the Box?

|                   |       |
|-------------------|-------|
| HDMI cable        | 1,8 m |
| Displayport Cable | 1,8 m |

## 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 | ✓ |

## Warranty

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

## Dimensions / Weights

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

## 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       | ✓  |