



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 ² |
| 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 |