

AGON
BY **AOC**

UNLEASH YOUR
POTENTIAL

POWERED BY

27G2SP/BK

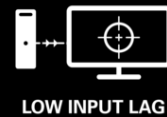


1_{ms}

165_{Hz}

AMD
FreeSync
Premium

NVIDIA
G-SYNC



LOW INPUT LAG



3 SIDED
FRAMELESS

Competitive gamers will love this colour-accurate 27" IPS display with its smooth 165 Hz refresh rate, 1 ms MPRT response time and FreeSync Premium support. Comes with a frameless design with red accents.

- **Minimal bezel distraction for the ultimate battle station**
- **165Hz Refresh Rate**
- **FreeSync Premium and G-SYNC Compatible**
- **IPS Panel**
- **Height adjustable Stand**
- **Low Input Lag**

MINIMAL BEZEL DISTRACTION FOR THE ULTIMATE BATTLE STATION

Expand your view with multiple monitor set-up. The narrow border and frameless design offer the minimal bezel distraction for the ultimate battle station.





Freesync Premium AND G-SYNC COMPATIBLE

The most fluid and tear-free gaming experience, no matter what GPU you use. FreeSync Premium ensures a high refresh rate of at least 120Hz, as well as low framerate compensation for AMD graphics cards. Those who use a NVIDIA product instead can also enjoy the benefits and let their games run as smoothly as possible

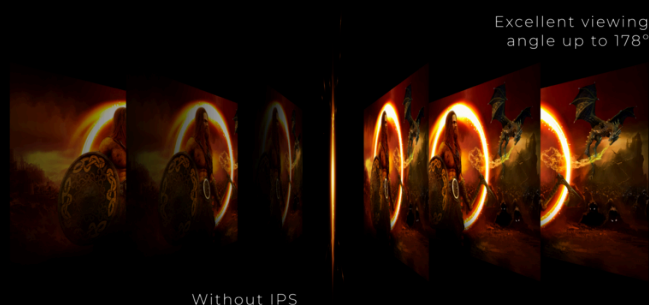
165HZ REFRESH RATE

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.



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



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.



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

| | |
|---------------|---------------|
| Model Name | 27G2SP/BK |
| Brand | AOC |
| Channel | Gaming |
| Product line | AOC Gaming |
| Design family | G2 |
| EAN | 4038986180542 |

DISPLAY INFORMATION

| | |
|---------------------------|----------------|
| Screen size (inch) | 27,0 |
| Screen size (cm) | 68,6 |
| Flat / Curved | Flat |
| Panel treatment | Antiglare (AG) |
| Pixels per Inch | 82,0 |
| Panel resolution | 1920x1080 |
| Aspect ratio | 16:9 |
| Panel type | IPS |
| Backlight type | WLED |
| Max Refresh rate | 165 Hz |
| Response time GtG | 4 ms |
| Response time MPRT | 1 ms |
| Static contrast ratio | 1000:1 |
| Dynamic contrast ratio | 80M:1 |
| Viewing angle (CR10) | 178/178 |
| Display colours | 16,7 Million |
| Brightness in nits | 250 cd/m2 |

VIDEO FEATURES

| | |
|-------------------------------------|--|
| Sync technology (VRR) | Adaptive Sync |
| Digital Signal Frequency Vertical | VGA/HDMI1.4 : 48-144Hz / DP1.2: 48-165Hz |
| Digital Signal Frequency Horizontal | VGA/HDMI1.4 : 30-160KHz / DP1.2 : 30 -200KHz |
| Blue Light Technology | Low Blue Light |
| Colour space (sRGB) CIE 1976 % | 123,0 |
| Colour space (DCI-P3) CIE 1976 % | 98,0 |
| Colour space (Adobe RGB) CIE 1976 % | 105,0 |
| Flicker-Free | Flicker Free |

CABINET INFORMATION

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

ERGONOMICS

| | |
|--------------------|--------|
| Tilt | -5/23 |
| Height adjust (mm) | 130mm |
| Swivel | -30/30 |
| Pivot | Yes |

GAMING FEATURES

| | |
|--------------------|--|
| Gaming style | Shooters, MMORPG, Action, RTS, Beat'm up |
| Game mode | RTS, FPS, Racing, Gamer 1, Gamer 2, Off |
| Gaming convenience | G-menu |

POWER CONSUMPTION

| | |
|---|----------|
| Power supply | Internal |
| Power consumption on (typical) in watts | 28,0 |
| Power consumption standby in watts | 0,3 |
| Power consumption off in watts | 0,3 |
| Energy class | F |

CONNECTIVITY INFORMATION

| | |
|--------------|--------------------------|
| HDMI | HDMI 1.4 x 2 |
| DisplayPort | DisplayPort 1.2 x 1 |
| Audio Output | Headphone out (3.5mm) |
| D-SUB (VGA) | 1x |

PRODUCT DIMENSIONS

| | |
|--|--|
| Product dimensions incl. base (WxHxD) mm | 612.5(W)* (398.6~528.6) (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 |
| Gross weight incl. package (in kg) | 7,35 |
| Net weight excl. package (in kg) | 5,07 |

WHAT'S IN THE BOX

| | |
|-------------------|-----|
| HDMI cable | 1.5 |
| Displayport cable | 1.5 |
| Power Cable | Yes |

OTHER INFORMATION

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