

27" (68,6CM) | IPS | 1920X1080 | 165HZ
1MS MPRT | G-SYNC COMPATIBLE | G-MENU













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

- Minimal bezel distraction for the ultimate battle station
- 165Hz Refresh Rate
- Height adjustable Stand
- IPS Panel
- Speakers
- 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.



AOC GAMING 27G2SPU/BK



165HZ REFRESH RATE

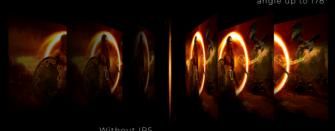
A 165Hz refresh rate, well over twice the industry standard of 60Hz, makes games run smooth as silk. Realize the potential in your graphics card. Forget screen tearing and forget motion blur. Feel your reflexes become one with the action. Never look back.

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.



Excellent viewing angle up to 178°



IPS PANEL

IPS panel ensures an excellent viewing experience with lifelike yet brilliant and accurate colors. Colors look consistent no matter from which angle you look at the display.

SPEAKERS

Built-in speakers make it easy to catch up with family, friends and colleagues. For movies, music, games and more, you'll enjoy quality audio without the hassle of connecting external speakers.



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.

AOC GAMING 27G2SPU/BK

| GENERAL | | VIDEO FEATURES | | GAMING FEATURES | |
|------------------------|----------------|---|---|-----------------------------------|--|
| Model Name | 27G2SPU/BK | Sync technology | Freesync | Gaming style | Shooters, |
| Brand | AOC | (VRR) | Premium | | MMORPG, Action, RTS, FPS (eSports), Beat'm up |
| Channel | Gaming | Digital Signal Frequency Vertical | DP1.2: 48-165Hz / VGA+HDMI1.4 :48- 144Hz | | |
| Product line | AOC Gaming | | | Game mode | RTS, FPS, Racing, Gamer 1, Gamer 2, Off |
| Design family | G2 | Digital Signal Frequency Horizontal | DP1.2 : 30 -200KHz / VGA+HDMI1.4 : 30 -160KHz (H) | | |
| EAN | 4038986180238 | | | Gaming | G-menu |
| | | Blue Light | Low Blue Light | convenience | O-Menu |
| DISPLAY INFORMATION | | Technology | 127.0 | | |
| Screen size (inch) | 27,0 | Colour space (sRGB) CIE 1976 % | 123,0 | SUSTAINABILITY | |
| Screen size (cm) | 68,6 | Colour space (DCI-P3) CIE 1976 % | 94,0 | WEEE | Yes |
| Flat / Curved | Flat | | | REACH compliant | Yes |
| Panel treatment | Antiglare (AG) | Colour space (Adobe RGB) CIE | 90,0 | RoHs compliant | Yes |
| Pixel Pitch (mm) | 0,2745 | | | Mercury free | Yes |
| Pixels per Inch | 82,0 | 1976 % | | Recycable | 100 % recycable |
| Panel resolution | 1920x1080 | Flicker-Free ———— | Flicker Free | packaging material | |
| Aspect ratio | 16:9 | CABINET INFORMATION | | | |
| Panel type | IPS | Bezel Colour | Black, Red | POWER CONSUMPTION | |
| Backlight type | WLED | (front) | | Power supply | Internal |
| Max Refresh rate | 165 Hz | Cabinet colour | Black, Red | Power | 28,0 |
| Response time GtG | 4 ms | (backside) Cabinet finishing | Texture | consumption on (typical) in watts | |
| | 1 ms | (backside) | TEXEGIC | Power | 0,3 |
| Response time MPRT | Ims | Removable stand | Yes | consumption standby in watts | |
| Static contrast ratio | 1000:1 | Speaker power | 2 W x 2 | Power consumption off in watts | 0,3 |
| | | Kensington Lock | Yes | | |
| Dynamic contrast ratio | 80M:1 | Vesa wallmount | 100x100 | Energy class | E |
| Viewing angle | 178/178 | | | | |
| (CR10) | | ERGONOMICS | | REGULATORY COM | APLIANCE |
| Display colours | 16.7 Million | Tilt | -4/21.5 | СВ | Yes |
| Brightness in nits | 250 cd/m² | Height adjust (mm) | 130mm | CE | Yes |
| | | | 70/70 | TUV-Bauart-Mark | Yes |
| | | Swivel | -30/30 | | |

AOC GAMING 27G2SPU/BK

Yes

Pivot

ISO 9241-307

Microsoft WHQL

Pixel policy

EAC

FCC

Yes

Yes

Yes

Yes

ISO 9241-307

| CONNECTIVITY INFORMATION | | | | |
|--------------------------|--|--|--|--|
| HDMI | HDMI 1.4 x 2 | | | |
| DisplayPort | DisplayPort 1.2 x 1 | | | |
| USB Hub | Yes | | | |
| USB type downstream | 4 | | | |
| USB fast charge port | Yes | | | |
| Audio Output | Headphone out (3.5mm) | | | |
| USB generation | USB 3.2 (Gen 1) (4 USB downstream ports) 5Gbit | | | |
| D-SUB (VGA) | lx | | | |

PRODUCT DIMENSIONS (METRIC)

Product dimensions incl. base (WxHxD) 612.5(W)* (398.6~528.6) (H)*227.4(D)

mm

Product dimensions excl. base (WxHxD) mm 612.5(W)*365.8(H)*48.8(D)

Packaging dimensions (WxHxD) mm 730(W)*187(D)*520(H)

Gross weight incl. package (in kg)

7,35

Product with

5,07

stand (kg)

(3,

WHAT'S IN THE BOX

HDMI cable 1.8

Displayport cable 1.8

Power Cable Yes

OTHER INFORMATION

Warranty period 3 years

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