

UNLEASH YOUR POTENTIAL

POWERED BY
C27G4ZXE



Empower your gaming experience with the AOC C27G4ZXE, meticulously crafted for your perfect game performance. This 27-inch curved monitor offers a Fast VA panel with up to 1ms GtG, 280Hz refresh rate, and lightning-fast 0,3ms response time. Conquer your gaming challenges with low input lag, tear-free visuals with Adaptive Sync technology and HDR 10 which ensure crystal-clear graphics and fast responsiveness. With an eSports base and AOC G-Menu, you will stay ahead while enjoying the control of your own gaming experience. "

- **280 Hz Refresh Rate**
- **1ms Response time GTG - Grey-to-Grey**
- **Fast VA**
- **Freesync Premium**
- **Live the game at its best with HDR10**
- **AOC G-menu**

280 HZ REFRESH RATE

The AGON by AOC monitor, with its groundbreaking 280Hz, is a game-changer for competitive gamers. The AGON by AOC monitor 's lightning-fast speed and pinpoint precision translate into an undeniable advantage in fast-paced games, allowing you to react quicker and hit your targets with unmatched accuracy.



1MS RESPONSE TIME GTG - GREY-TO-GREY

GtG stands for Grey-To-Grey and represents how long it takes for one pixel to change between one gray level to the next. In gaming, every millisecond counts and can be the differentiator between hitting or missing a shot. Fast response time also eliminates ghosting and motion blur.

FAST VA

Experience the visuals like never before with the AGON BY AOC monitor. Its deep blacks and high contrast ratios make the visuals pop, especially in darker game scenes. The fast VA is not just about visuals, it's about precision. With its fast response times, the action remains fluid and clear, even during the most intense gameplay, leaving you impressed and satisfied. From FPS action games to the immersive worlds of atmospheric RPGs, the AGON by AOC monitor is your gateway to a heightened gaming experience. The monitor's swift performance and rich colors will elevate your gameplay.

LIVE THE GAME AT ITS BEST WITH HDR10

HDR10 is here to enhance picture quality even further, improving the synchronization of your GPU or your console with the monitor. This creates a more realistic, immersive, and smooth gaming experience: You'll feel like stepping in the game, frame by frame.



Freesync Premium

Enjoy the best quality visuals even in fast paced games. The AMD FreeSync Premium Technology ensures that the GPU's and monitor's refresh rates are synchronised, which provides a fluid, tear free gaming experience at highest performance. The AMD FreeSync Premium features a refresh rate of minimum 120Hz, decreasing blur and sharpening the picture for a more life-like experience. The LFC feature eliminates the risk of stutter in case the frame rate drops below the refresh rate.



AOC G-MENU

AOC G-Menu is a free tool that you can install on your PC to have complete customization paired with maximum convenience.

| GENERAL | | VIDEO FEATURES | | GAMING FEATURES | |
|------------------------|----------------|-------------------------------------|---|---|--|
| Model Name | C27G4ZXE | Sync technology (VRR) | Adaptive Sync | Gaming style | Shooters, MMORPG, Action, eSports, RTS, FPS (eSports), Beat'm up, Racing |
| Brand | AOC | AMD FreeSync™ | AMD FreeSync Premium | Game mode | RTS, FPS, Racing, Gamer 1, Gamer 2, Off |
| Channel | Gaming | Digital Signal Frequency Vertical | HDMI2.0 :48-240Hz / DP1.4 :48-280Hz | Gaming convenience | G-menu |
| Product line | AOC Gaming | Digital Signal Frequency Horizontal | HDMI2.0 : 30 -280KHz / DP1.4 : 30 -320KHz | PS5 Compatibility | 1920x1080@120Hz |
| Design family | G4 | HDR (High Dynamic Range) | HDR 10 | Xbox X Compatibility | 1920x1080@120Hz |
| EAN | 4038986182027 | Blue Light Technology | Low Blue Light | Xbox S Compatibility | 1920x1080@120Hz |
| DISPLAY INFORMATION | | CABINET INFORMATION | | SUSTAINABILITY | |
| Screen size (inch) | 27,0 | Colour space (sRGB) CIE 1976 % | 125,7 | TCO Certified | No |
| Screen size (cm) | 68,6 | Colour space (DCI-P3) CIE 1976 % | 92,4 | WEEE | Yes |
| Flat / Curved | Curved | Flicker-Free | Flicker Free | REACH compliant | Yes |
| Curvature Radius | 1500R | ERGONOMICS | | RoHs compliant | Yes |
| Panel treatment | Antiglare (AG) | Tilt | -3° ±2° ~ 21° ±2° | PVC/BFR free housing | Yes |
| Pixels per Inch | 81,59 | | | Mercury free | Yes |
| Panel resolution | 1920x1080 | | | Recycable packaging material | 100 % recycable |
| Aspect ratio | 16:9 | | | Carton material | Paper |
| Panel type | Fast VA | | | POWER CONSUMPTION | |
| Backlight type | WLED | | | Power supply | Internal |
| Max Refresh rate | 280 Hz | | | Power consumption on (typical) in watts | 30,0 |
| Response time GtG | 1 ms | | | Power consumption standby in watts | 0,5 |
| Response time MPRT | 0.3 ms | | | Power consumption off in watts | 0,3 |
| Static contrast ratio | 4000:1 | | | Energy class | E |
| Dynamic contrast ratio | 80M:1 | | | | |
| Viewing angle (CR10) | 178/178 | | | | |
| Display colours | 16.7 Million | | | | |
| Brightness in nits | 300 cd/m2 | | | | |

CONNECTIVITY INFORMATION

| | |
|--------------|-----------------------|
| HDMI | HDMI 2.0 x 2 |
| DisplayPort | DisplayPort 1.4 x 1 |
| Audio Output | Headphone out (3.5mm) |

PRODUCT DIMENSIONS (METRIC)

| | |
|--|-------------------------|
| Product dimensions incl. base (WxHxD) mm | 611.5 x 457.0 x 177.0 |
| Product dimensions excl. base (WxHxD) mm | 611.52 x 367.64 x 78.68 |
| Packaging dimensions (WxHxD) mm | 730 x 440 x 161 |
| Gross weight incl. package (in kg) | 8,26 |
| Product with stand (kg) | 4,97 |
| Product without stand (kg) | 4,05 |

WHAT'S IN THE BOX

| | |
|-------------------|-----|
| HDMI cable | 1x |
| Displayport cable | 1x |
| Power Cable | Yes |