

AGON
BY AOC

UNLEASH YOUR
POTENTIAL

POWERED BY
Q27G4XN



AOC Q27G4XN delivers sharp 2560x1440 resolution and a smooth 180Hz refresh rate. Powered by a fast VA panel with up to 1ms GtG and HDR10 support, this monitor produces stunning visuals. Experience the edge of unbeatable responsiveness with a 1ms GtG and low input lag. Designed for victory, the height-adjustable eSports base offers customizable comfort for those marathon gaming sessions. With a FreeSync Premium Certified, Adaptive eSync, flicker free, and low blue mode, this is your ultimate weapon for conquering the competition.

- **Flicker Free**
- **Low Blue Light**
- **Height adjustable Stand**
- **E-sports monitor stand**
- **AOC G-menu**
- **Low Input Lag**

FLICKER FREE

AOC Flicker-Free Technology utilises a DC (Direct Current) backlight panel, reducing flickering light levels. With eye strain and fatigue absolutely minimized, feel free to enjoy those long, intense gaming sessions in comfort!



LOW BLUE LIGHT

AOC Lowblue Light protects you from harmful blue light which, during long sessions, has been shown to cause eye strain, headaches, and sleeping disorders. Our Lowblue Light feature reduces the harmful wavelengths emitted without sacrificing color composition, setting the experience free from the worry of eye damage.

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.



E-SPORTS MONITOR STAND

Our new stand. Co-designed with eSports professionals, allows you to maximize free space for all your peripherals. The base of the monitor is designed to reduce the footprint of your monitor on your desk, and even allows you to place your keyboard on top. The stand includes cable management to keep your desk clean. No matter what genre you compete in, we want you to feel like a pro.



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.



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 | | VIDEO FEATURES | | GAMING FEATURES | |
|------------------------|---------------|-------------------------------------|---------------------------------------|---|--|
| Model Name | Q27G4XN | 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 48-144Hz / DP1.4: 48-180Hz | Gaming convenience | G-menu |
| Product line | AOC Gaming | Digital Signal Frequency Horizontal | HDMI2.0: 30-230khz / DP1.2: 30-255Khz | PS5 Compatibility | 2560x1440@120Hz |
| Design family | G4 | HDR (High Dynamic Range) | HDR 10 | Xbox X Compatibility | 2560x1440@120Hz |
| EAN | 4038986182171 | Blue Light Technology | Low Blue Light | Xbox S Compatibility | 2560x1440@120Hz |
| DISPLAY INFORMATION | | CABINET INFORMATION | | SUSTAINABILITY | |
| Screen size (inch) | 27,0 | Bezel Colour (front) | Black | TCO Certified | No |
| Screen size (cm) | 68,6 | Cabinet colour (backside) | Black, Grey | WEEE | Yes |
| Flat / Curved | Flat | Cabinet finishing (backside) | Matt | REACH compliant | Yes |
| Panel resolution | 2560x1440 | Removable stand | Yes | RoHs compliant | Yes |
| Aspect ratio | 16:9 | Kensington Lock | Yes | PVC/BFR free housing | Yes |
| Panel type | Fast VA | Vesa wallmount | 100x100 | Mercury free | Yes |
| Backlight type | WLED | ERGONOMICS | | Recycable packaging material | 100 % recycable |
| Max Refresh rate | 180 Hz | Tilt | -3° ±2° ~ 21° ±2° | Carton material | Paper |
| Response time GtG | 1 ms | Height adjust (mm) | 130mm | POWER CONSUMPTION | |
| Response time MPRT | 0.5 ms | Swivel | 28° ±2° ~ 28° ±2° | Power supply | Internal |
| Static contrast ratio | 5000:1 | Pivot | 90° ±2° ~ 90° ±2° | Power consumption on (typical) in watts | 32,0 |
| Dynamic contrast ratio | 80M:1 | | | Power consumption standby in watts | 0,5 |
| Viewing angle (CR10) | 178/178 | | | Power consumption off in watts | 0,3 |
| Display colours | 16.7 Million | | | Energy class | E |
| 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 | 613.9 x (386.0~516.0) x 207.7 |
| Product dimensions excl. base (WxHxD) mm | 613.9 x 366.3 x 51.3 |
| Packaging dimensions (WxHxD) mm | 822 x 481 x 162 |
| Gross weight incl. package (in kg) | 8,15 |
| Product with stand (kg) | 5,11 |
| Product without stand (kg) | 3,24 |

WHAT'S IN THE BOX

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

OTHER INFORMATION

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