

AGON
BY **AOC**

UNLEASH YOUR POTENTIAL

POWERED BY
27G4/11

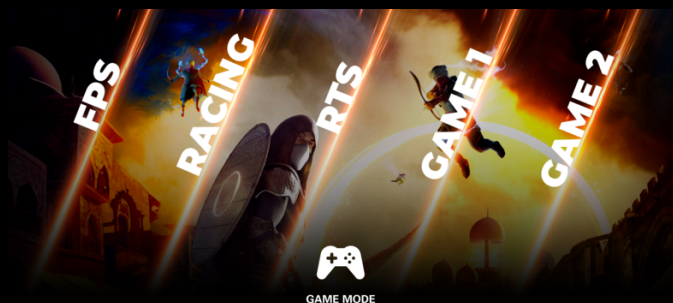


Experience the power of the G4 series with the 27G4X – a weapon that satisfies both casuals and home players. Brace yourself for an eSports upgrade like never before, featuring a fair-sized 27-inch display and a lightning-fast IPS panel. Witness the elimination of motion blur with up to 1ms GtG response time and an inspiring 180 Hz refresh rate. A truly optimal gaming experience will wait for you with low input lag. Say goodbye to restrictions with a three-side frameless design, giving you the entire battlefield for your gaming adventures. HDR10 takes your content to the next level.

- **HDMI**
- **6 Games Mode**
- **GMENU**
- **Low Input Lag**
- **0.5ms MPRT - Moving Picture Response Time**
- **180Hz Refresh Rate**

HDMI

HDMI (High-Definition Multimedia Interface) is supported by the current gaming consoles, current GPUs, set-top boxes, supporting the HDCP digital content protection system. HDMI 1.3-1.4b versions support up to 144 Hz refresh rate@1080p and 75 Hz@1440p, while HDMI 2.0-2.0b versions support 240Hz@1080p, 144Hz@1440p and 60 Hz@2160p (4K).



6 GAMES MODE

Tailor your display to the game with a click of a button. Switch settings between in-built presets for FPS, racing, or RTS games, or customise your own ideal conditions and save them. The AOC Settings KeyPad makes switching profiles or adjusting features quick and easy.

GMENU

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



0.5MS MPRT - MOVING PICTURE RESPONSE TIME

MPRT is an acronym for moving picture response time. MPRT technology disables and enables your monitor backlight during picture changes. Through the reduced time a frame is shown on the monitor, “ghosting” and “blurring” effects are reduced, resulting in a smoother, more “fluid” feeling gaming experience.



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.



180HZ REFRESH RATE

Competitive and intense gaming demands the best technology to ensure lag-free, smoother gaming. This AGON by AOC monitor features a 180Hz refresh rate, making it 3x faster than a standard display. A lower frame rate can make enemies appear to jump from spot to spot on the screen, making them very difficult targets to hit. A 180Hz frame rate restores those critical missing images back onto the screen, revealing enemy movements in ultra-smooth motion, letting you more easily target. With this AGON by AOC gaming monitor, you won't have to put up with input-lag and screen tearing.

| GENERAL | | VIDEO FEATURES | | ERGONOMICS | |
|-----------------------|----------------|-------------------------------------|--|---|----------------------------|
| Model Name | 27G4/11 | Sync technology (VRR) | G-SYNC Compatible + Adaptive Sync | Tilt | -3.5° ±1.5° ~ 21.5° ±1.5° |
| Brand | AOC | | | Height adjust (mm) | 130mm |
| Channel | Gaming | Digital Signal Frequency Vertical | 48-180Hz | Swivel | 30° ±2° ~30° ±2° |
| Product line | AOC Gaming | Digital Signal Frequency Horizontal | 30-200Khz | Pivot | 91° ±1° ~ 91° ±1° |
| Design family | G4 | | | | |
| EAN | 4038986181396 | | | | |
| DISPLAY INFORMATION | | GAMING FEATURES | | SUSTAINABILITY | |
| Screen size (inch) | 27,0 | Gaming style | Shooters, MMORPG, Action, eSports, RTS, FPS (eSports), Beat'm up, Racing | Carton material | Paper |
| Screen size (cm) | 68,6 | Game mode | RTS, FPS, Racing, Gamer 1, Gamer 2, Off | Carton material print | Water Print (Brown Carton) |
| Flat / Curved | Flat | Gaming convenience | 6 Games Mode | | |
| Panel treatment | Antiglare (AG) | | | | |
| Pixel Pitch (mm) | 0,31125 | | | | |
| Pixels per Inch | 81,0 | | | | |
| Panel resolution | 1920x1080 | | | | |
| Aspect ratio | 16:9 | | | | |
| Panel type | IPS | | | | |
| Backlight type | WLED | | | | |
| Max Refresh rate | 180 Hz | | | | |
| Response time GtG | 1 ms | | | | |
| Response time MPRT | 0.5 ms | | | | |
| Static contrast ratio | 1000:1 | | | | |
| Viewing angle (CR10) | 178/178 | | | | |
| Display colours | 16.7 Million | | | | |
| Brightness in nits | 300 cd/m² | | | | |
| Local Dimming Zones | Global Dimming | | | | |
| | | CABINET INFORMATION | | POWER CONSUMPTION | |
| | | Bezel Colour (front) | Black | Power supply | Internal |
| | | Cabinet colour (backside) | Black, Grey | Power consumption on (typical) in watts | 24,0 |
| | | Cabinet finishing (backside) | Matt | Power consumption standby in watts | 0,3 |
| | | Removable stand | Yes | Power consumption off in watts | 0,3 |
| | | Speaker power | 2 W x 2 | | |
| | | Kensington Lock | Yes | | |
| | | Vesa wallmount | 100x100 | | |

CONNECTIVITY INFORMATION

| | |
|--------------------------------|---------------------|
| HDMI | HDMI 2.0 x 2 |
| Digital HDCP (HDMI version) | HDCP 2.2 |
| DisplayPort | DisplayPort 1.4 x 1 |
| Audio Output | 1x Audio out |

PRODUCT DIMENSIONS

| | |
|---|-------------------------------------|
| 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 × 481 x 162 |
| Gross weight incl. package (in kg) | 8,48 |
| Net weight excl. package (in kg) | 5,41 |
| Product without stand (kg) | 3,57 |

WHAT'S IN THE BOX

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

OTHER INFORMATION

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