

Experience unparalleled gaming with the 27G15N. This 27-inch monitor features a Full HD resolution, 180Hz refresh rate, and 1ms G2G response time on a VA panel. Enjoy vivid HDR10 visuals and seamless gameplay with AdaptiveSync and Low Input Lag. Plus, FlickerFree and Low Blue Mode technologies ensure comfort during long sessions.

- Low Blue Light
- 180Hz Refresh Rate
- Ims MPRT Response Time
- Live the game at its best with HDR10
- Adaptive sync
- VA Panel

### 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.





### **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.

## 1MS MPRT RESPONSE TIME

The AOC monitor with 1ms MPRT Response reduces significantly the motion blur, making fast-paced action look crisp and clear, providing an edge in reactionsensitive games. More than speed, the AOC monitor with a 1ms MPRT is a seamless, fluid motion that immerses you in the virtual world. Whether navigating through a fast-paced racing game or engaged in a high-stakes battle, every millisecond counts.



# HDRIO No HDR

### ADAPTIVE SYNC

Adaptive Sync aligns your monitor's vertical refresh rate with the frame rate delivered by your GPU, making your gameplay and casual gaming experience even more fluid by eliminating stuttering, tearing and judder. This feature is also useful when enjoying videos and other visual media, for a smoother entertainment.

### 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.



VA PANEL

VA Panels (Vertical Alignment) display deeper blacks and a high contrast for extra vivid and bright images.

GENERAL	
Model Name	27G15N
Brand	AOC
Channel	Gaming
Product type	Monitor
Product line	AOC Gaming
Classification	Mainstream

#### **GAMING FEATURES**

Low Input Lag

Yes

PRODUCT DIMENSIONS		
Product dimensions incl. base (WxHxD) mm	613.4 x 464.8 x 210.2	
Product dimensions excl. base (WxHxD) mm	613.4 x 365.0 x 50.0	
Packaging dimensions (WxHxD) mm	670 x 450 x 130	
Gross weight incl. package (in kg)	5,52	
Net weight excl. package (in kg)	4,11	

DISPLAY INFORMATION		
Screen size (inch)	27,0	
Flat / Curved	Flat	
Panel treatment	Antiglare (AG)	
Panel resolution	1920x1080	
Aspect ratio	16:9	
Panel type	Fast VA	
Backlight type	WLED	
Max Refresh rate	180 Hz	
Response time MPRT	lms	
Viewing angle (CR10)	178/178	
Display colours	16.7 Million	
Brightness in nits	300 cd/m2	

VIDEO FEATURES	
HDR (High Dynamic Range)	HDR 10
Colour space (sRGB) CIE 1931 %	133,98
Colour space (DCI-P3) CIE 1976 %	93,43
Flicker-Free	Flicker Free

CONNECTIVITY INFORMATION		
HDMI	HDMI 2.0 x 1	
DisplayPort	DisplayPort 1.4 x 1	