

# UNLEASH YOUR POTENTIAL

POWERED BY

27G15N2



Experience unparalleled gaming with the 27G15N2. 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
- Flicker Free
- Low Input Lag
- 180Hz Refresh Rate
- VA Panel
- Adaptive sync

## 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.





## 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!

AOC GAMING 27G15N2

#### 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.



#### **VA PANEL**

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



### **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.

AOC GAMING 27G15N2

27G15N2		
AOC		
Gaming		
Monitor		
AOC Gaming		
Mainstream		
GAMING FEATURES		
Yes		

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	1 ms	
Viewing angle (CR10)	178/178	
Display colours	16.7 Million	
Brightness in nits	300 cd/m2	

**CONNECTIVITY INFORMATION** 

HDMI 2.0 x 1

DisplayPort 1.4 x 1

HDMI

DisplayPort

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

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