

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
- 1ms 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.

AOC GAMING 27G15N

# IMS 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 reaction-sensitive 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.





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.

AOC GAMING 27G15N

Model Name	27G15N	Sync technology	Adaptive Sync	Power supply	External
Brand	AOC	(VRR)	LIDD 10	Power	19,9
Channel	Gaming	HDR (High Dynamic Range)	HDR 10	consumption on (typical) in watts	
Product line	AOC Gaming	Blue Light Technology	Low Blue Light	Power consumption standby in watts	0,43
Design family	G1				
EAN	4038986182249	Colour space (sRGB) CIE 1931 %	133,98	Power	0,38
		Colour space (DCI-P3) CIE 1976 %	93,43	consumption off in watts	
DISPLAY INFORMATION				Energy class	E
Screen size (inch)	27,0		51.1 5		L
Screen size (cm)	68,6	Flicker-Free	Flicker Free	CONNECTIVITY IN	IEODMATION
Flat / Curved	Flat	CARINET INFORM	ATION		
Panel treatment	Antiglare (AG)	CABINET INFORM		HDMI	HDMI 2.0 x 1
Pixels per Inch	81,59	Bezel Colour (front)	Black	DisplayPort	DisplayPort 1.4 x 1
Panel resolution	1920x1080	Cabinet colour	Black	Audio Output	Headphone out (3.5mm)
Aspect ratio	16:9	(backside)			
Panel type	Fast VA	Cabinet finishing Matt (backside) PRODUCT DIMENSIONS		SIONS	
Backlight type	WLED	Removable stand	Yes	Product dimensions incl.	613.4 x 464.8 x 210.2
Max Refresh rate	180 Hz	Vesa wallmount	100x100	base (WxHxD)	
Response time GtG	l ms			mm ———————————————————————————————————	613.4 x 365.0 x 50.0
	1 mc	ERGONOMICS		dimensions excl.	
Response time MPRT	l ms	Tilt	-5, 23	base (WxHxD) mm	
Static contrast	3000:1			 Packaging	670 x 450 x 130
ratio		GAMING FEATURES		dimensions	
Dynamic contrast ratio	80M:1	Gaming style	Shooters, MMORPG, Action, eSports, RTS, Beat'm up, Racing	(WxHxD) mm	F.F.2
Viewing angle	178/178			Gross weight incl. package (in kg)	5,52
(CR10)				Net weight excl.	4,11
Display colours	16.7 Million			package (in kg)	
Brightness in nits	300 cd/m2			MILATIC 11	O.V.
				WHAT'S IN THE B	OX

**VIDEO FEATURES** 

**GENERAL** 

package (in kg)					
Net weight excl. package (in kg)	4,11				
WHAT'S IN THE BOX					
HDMI cable	lx				
Displayport cable	lx				
Power adaptor	Yes				
OTHER INFORMATION					

3 years

Warranty period

**POWER CONSUMPTION** 

**AOC GAMING** 27G15N