



## 27G15N2

**FHD clarity, 180Hz speed, VA precision, and HDR brilliance: elevate your gameplay with the 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.

### GENERAL

Model Name	27G15N2
Channel	Gaming
Product line	AOC Gaming
Design family	G1

### SCREEN

Screen size (inch)	27
Screen size (cm)	68.6
Flat / Curved	Flat
Panel treatment	Antiglare (AG)
Panel resolution	1920x1080
Resolution name	FHD
Aspect ratio	16:9
Panel type	Fast VA
Backlight type	WLED
Max Refresh rate	180 Hz
Response time GtG	1 ms
Response time MPRT	1 ms
Static contrast ratio	3000:1
Dynamic contrast ratio	80M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	300 cd/m2
Pixels per Inch	81.59

**EXTERIOR**

Bezel type (front)	3-sided frameless
Bezel Colour (front)	Black
Bezel finishing (front)	Matt
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Matt

**ERGONOMICS**

Vesa wallmount	100x100
Tilt	-5, 23

**CONNECTIVITY AND MULTIMEDIA**

HDMI	HDMI 2.0 x 1
DisplayPort	DisplayPort 1.4 x 1

**MULTIMEDIA**

Audio Output	Headphone out (3.5mm)
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**FEATURES**

Sync technology (VRR)	Adaptive Sync
Blue Light Technology	Low Blue Light
Flicker-Free	Flicker Free
Colour space (DCI-P3) CIE 1976 %	93.43

**GAMING FEATURES**

Gaming style	Shooters, MMORPG, Action, eSports, RTS, Beat'm up, Racing
Low input Lag	✓
Good for Console Gaming	✓
PS5 Compatibility	1920x1080@120Hz
Xbox X Compatibility	1920x1080@120Hz
Xbox S Compatibility	1920x1080@120Hz

**POWER / ENVIRONMENTAL**

Power supply	External
Power consumption standby in watts	0.43
Power consumption off in watts	0.38

**PRODUCT DIMENSIONS (METRIC)**

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
Product with stand (kg)	4.11

**WHAT'S IN THE BOX**

HDMI cable	1x
Displayport cable	1x
Power adaptor	✓