



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