



AOC G4 27G4X computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LED Black, Grey

Brand : AOC

Product family: G4

Product code: 27G4X

Product name : 27G4X

Screen size (inch) 27, Panel resolution 1920x1080, Max Refresh rate 180 Hz, Response time MPRT 0.5 ms, Panel type Fast IPS, HDMI HDMI 2.0 x 2, DisplayPort DisplayPort 1.4 x 1, Sync technology (VRR) Adaptive Sync

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Unleash gaming power with 180Hz, 1ms Response, and HDR10

Experience the power of the G4 series with the 27G4X – a weapon that satisfies both casuals and home players. Brace yourself for an eSports upgrade like never before, featuring a fair-sized 27-inch display and a lightning-fast IPS panel. Witness the elimination of motion blur with up to 1ms GtG response time and an inspiring 180 Hz refresh rate. A truly optimal gaming experience will wait for you with low input lag. Say goodbye to restrictions with a three-side frameless design, giving you the entire battlefield for your gaming adventures. HDR10 takes your content to the next level.



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	AC (power) in	✓
Display resolution *	1920 x 1080 pixels	Ergonomics	
HD type *	Full HD	VESA mounting *	✓
Native aspect ratio *	16:9	Panel mounting interface	100 x 100 mm
Display technology *	LED	Cable lock slot *	✓
Panel type *	Fast IPS	Cable lock slot type	Kensington
LED backlight	✓	Height adjustment *	✓
Backlight type	W-LED	Adjustable height (max)	13 cm
Touchscreen *	✗	Pivot	✓
Display brightness (typical)	300 cd/m ²	Pivot angle	-90 - 90°
Response time *	1 ms	Swivelling	✓
Response time measurement type	GTG (Gray to Gray)	Swivel angle range	30 - 30°
Response time (MPRT)	0.5 ms	Tilt adjustment	✓
Anti-glare screen	✓	Tilt angle range	-3.5 - 21.5°
Screen shape *	Flat	On Screen Display (OSD)	✓
Contrast ratio (typical) *	1000:1	On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Czech, Dutch, English, Finnish, French, German, Italian, Japanese, Korean, Croatian, Polish, Portuguese, Russian, Spanish, Swedish, Turkish, Ukrainian
Maximum refresh rate *	180 Hz		
Viewing angle, horizontal	178°	Number of OSD languages	19
Viewing angle, vertical	178°	LED indicators	Operation, Stand-by
Display number of colours *	16.7 million colours	Power	
Pixel pitch	0.31125 x 0.31125 mm	Energy efficiency class (SDR) *	E
Pixel density	81 ppi	Energy efficiency class (HDR) *	G
Digital horizontal frequency	30 - 200 kHz	Energy consumption (SDR) per 1000 hours *	21 kWh
Digital vertical frequency	48 - 180 Hz		
Display diagonal (metric)	68.6 cm		
High Dynamic Range (HDR) supported	✓		
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)		

Display		Power	
DDC/CI	✓	Energy consumption (HDR) per 1000 hours *	33 kWh
Haze rate	25%	Power consumption (typical) *	32 W
sRGB coverage (typical)	128.3%	Power consumption (standby) *	0.3 W
NTSC coverage (typical)	111.8%	Power consumption (max)	46 W
Adobe RGB coverage	90.8%	Power consumption (off)	0.3 W
BT.2020 coverage	74.4%	AC input voltage	100 - 240 V
DCI-P3 coverage	95.5%	AC input frequency	50/60 Hz
Performance		Power supply type	Internal
NVIDIA G-SYNC *	✓	Energy efficiency scale	A to G
VESA Adaptive Sync support	✓	Weight & dimensions	
Flicker-free technology	✓	Width (with stand)	613.9 mm
Low Blue Light technology	✓	Depth (with stand)	207.7 mm
Game mode	✓	Height (with stand)	516 mm
Windows operating systems supported	Windows 10, Windows 11, Windows 8.1	Weight (with stand)	5.41 kg
Mac operating systems supported	MacOS	Width (without stand)	613.9 mm
Multimedia		Depth (without stand)	51.3 mm
Number of speakers	2	Height (without stand)	366.3 mm
RMS rated power	4 W	Weight (without stand)	3.57 kg
Built-in speaker(s) *	✓	Packaging data	
Built-in camera *	✗	Package width	822 mm
Design		Package depth	481 mm
Market positioning *	Gaming	Package height	162 mm
Product colour *	Black, Grey	Package weight	8.48 kg
Frameless design	✓	Package type	Box
Front bezel colour	Black	Packaging content	
Detachable stand	✓	Stand included	✓
Feet colour	Black	Cables included	AC, HDMI, DisplayPort
E-sports flat base	✓	Screws included	✓
Ports & interfaces		Number of screws	10
Built-in USB hub *	✗	Sustainability	
HDMI *	✓	Doesn't contain	Mercury, PVC/BFR
HDMI ports quantity	2	Other features	
HDMI version	2.0	Brand specific technologies	Crosshair
DisplayPorts quantity	1	Low input lag	✓
DisplayPort version	1.4	FPS counter	✓
Headphone out *	✓	Dial point	✓
Headphone connectivity	3.5 mm	Shadow control	✓
Built-in KVM switch	✗	Motion blur reduction	✓
HDCP	✓	Local dimming	✓
HDCP version	2.2	RS-232 interface	✗
		Bezel thickness type	Frameless
		Warranty period	3 year(s)
		Mean time between failures (MTBF)	30000 h
		Certification	WEEE, REACH compliant, RoHs compliant



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