



AOC G4 Q27G42XE computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD Black, Red

Brand : AOC

Product family: G4

Product code: Q27G42XE

Product name : Q27G42XE

Screen size (inch) 27, Panel resolution 2560x1440, 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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Enhance your setup with the Q27G42XE 27" QHD Gaming Monitor

The Q27G42XE features a 27" QHD Fast IPS panel, 180Hz refresh rate, and 1ms GtG response time for crisp and smooth visuals. With HDR10, G-Sync compatible, and low input lag, it ensures reliable performance. A battle-station-ready design, recyclable packaging, and G-Menu software make this monitor a practical and eco-friendly addition to any gaming setup.

AOC G4 Q27G42XE. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). VESA mounting. Product colour: Black, Red



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	HDCP	✓
Display resolution *	2560 x 1440 pixels	HDCP version	1.4/2.2
HD type *	Quad HD	Ergonomics	
Native aspect ratio *	16:9	VESA mounting *	✓
Panel type *	Fast IPS	Panel mounting interface	100 x 100 mm
LED backlight	✓	Cable lock slot *	✓
Backlight type	W-LED	Cable lock slot type	Kensington
Touchscreen *	✗	Height adjustment *	✗
Display brightness (typical)	300 cd/m²	Tilt adjustment	✓
Response time *	1 ms	Tilt angle range	-3 - 21°
Response time measurement type	GTG (Gray to Gray)	On Screen Display (OSD)	✓
Response time (MPRT)	0.5 ms	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
Anti-glare screen	✓		
Screen shape *	Flat		
Contrast ratio (typical) *	1000:1	Number of OSD languages	19
Contrast ratio (dynamic)	80000000:1	LED indicators	✓
Maximum refresh rate *	180 Hz	Power	
Viewing angle, horizontal	178°	Energy efficiency class (SDR) *	E
Viewing angle, vertical	178°	Energy efficiency class (HDR) *	G
Display number of colours *	16.7 million colours	Energy consumption (SDR) per 1000 hours *	21 kWh
Pixel pitch	0.2745 x 0.2745 mm	Energy consumption (HDR) per 1000 hours *	34 kWh
Pixel density	108 ppi	Power consumption (typical) *	27 W
Digital horizontal frequency	30 - 270 kHz	Power consumption (standby) *	0.5 W
Digital vertical frequency	48 - 180 Hz	Power consumption (off)	0.3 W
Display diagonal (metric)	68.6 cm		
High Dynamic Range (HDR) supported	✓		
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)		

Display		Power	
Surface hardness	3H	Power supply type	Internal
sRGB coverage (typical)	120%	Energy efficiency scale	A to G
Adobe RGB coverage	89.9%	Weight & dimensions	
DCI-P3 coverage	92.9%	Width (with stand)	613.9 mm
Performance		Depth (with stand)	197.6 mm
NVIDIA G-SYNC *	✓	Height (with stand)	449.7 mm
AMD FreeSync refresh rate range	48 - 180 Hz	Weight (with stand)	3.88 kg
VESA Adaptive Sync support	✓	Width (without stand)	613.9 mm
Flicker-free technology	✓	Depth (without stand)	51 mm
Low Blue Light technology	✓	Height (without stand)	366.3 mm
Game mode	✓	Weight (without stand)	3.49 kg
Multimedia		Packaging data	
Number of speakers	2	Package width	690 mm
RMS rated power	4 W	Package depth	126 mm
Built-in speaker(s) *	✓	Package height	454 mm
Built-in camera *	✗	Package weight	6.15 kg
Design		Package type	Box
Market positioning *	Gaming	Packaging content	
Product colour *	Black, Red	Cables included	AC, HDMI, DisplayPort
Frameless design	✓	DisplayPort cable length	1.8 m
Front bezel colour	Black	HDMI cable length	1.8 m
Detachable stand	✓	Sustainability	
Ports & interfaces		Doesn't contain	Mercury, PVC/BFR
HDMI *	✓	Other features	
HDMI ports quantity	2	Brand specific technologies	Crosshair
HDMI version	2.0	Low input lag	✓
DisplayPorts quantity	1	FPS counter	✓
DisplayPort out version	1.4	Dial point	✓
DisplayPort version	1.4	Shadow control	✓
Headphone out *	✓	Motion blur reduction	✓
Headphone outputs	1	Local dimming	✓
Headphone connectivity	3.5 mm	Bezel thickness type	Frameless
		Warranty period	3 year(s)
		Compliance certificates	CE
		Certification	WEEE,REACH compliant,RoHs compliant,CB,TUV-Bauart-Mark,ISO 9241-307,EAC,FCC



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