



AOC G4 Q27G4ZR computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LED Black, Red

Brand : AOC

Product family: G4

Product code: Q27G4ZR

Product name : Q27G4ZR

Screen size (inch) 27, Panel resolution 2560x1440, Max Refresh rate 240Hz (260Hz Overclocked), Response time MPRT 0.3 ms, Panel type Fast IPS, HDMI HDMI 2.0 x 2, DisplayPort DisplayPort 1.4 x 1, Sync technology (VRR) Adaptive Sync

AOC G4 Q27G4ZR computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LED Black, Red:

Conquer every match with the Q27G4ZR QHD 240Hz, overclockable to 260Hz, Fast IPS gaming monitor

The Q27G4ZR combines stunning QHD resolution with a blistering 240Hz refresh rate, overclockable to 260Hz, and a 1ms GtG response time on a Fast IPS panel for ultra-smooth, responsive gameplay. With HDR400, low input lag, and an eSports base design, every frame is crisp and fluid. Featuring an ergonomic stand, built-in speakers, and G-Menu software for customization, this monitor is built to enhance both performance and comfort in every session.



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	VESA mounting *	✓
Display resolution *	2560 x 1440 pixels	Panel mounting interface	100 x 100 mm
HD type *	Quad HD	Cable lock slot *	✓
Native aspect ratio *	16:9	Cable lock slot type	Kensington
Display technology *	LED	Height adjustment *	✓
Panel type *	Fast IPS	Adjustable height (max)	13 cm
LED backlight	✓	Pivot	✓
Backlight type	W-LED	Pivot angle	-90 - 90°
Touchscreen *	✗	Swivelling	✓
Display brightness (typical)	400 cd/m²	Swivel angle range	-28 - 28°
Response time *	1 ms	Tilt adjustment	✓
Response time measurement type	GTG (Gray to Gray)	Tilt angle range	-3 - 21°
Response time (MPRT)	0.3 ms	On Screen Display (OSD)	✓
Anti-glare screen	✓	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
Screen shape *	Flat		
Contrast ratio (typical) *	1000:1		
Contrast ratio (dynamic)	80000000:1	Number of OSD languages	19
Maximum refresh rate *	260 Hz	Power	
Viewing angle, horizontal	178°	Energy efficiency class (SDR) *	F
Viewing angle, vertical	178°	Energy efficiency class (HDR) *	G
Display number of colours *	16.7 million colours	Energy consumption (SDR) per 1000 hours *	25 kWh
Pixel pitch	0.2331 x 0.2331 mm	Energy consumption (HDR) per 1000 hours *	48 kWh
Pixel density	108.8 ppi	Power consumption (typical) *	30 W
Digital vertical frequency	48 - 260 Hz	Power consumption (standby) *	0.3 W
Display diagonal (metric)	68.58 cm		
High Dynamic Range (HDR) supported	✓		
High Dynamic Range (HDR) technology	DisplayHDR 400		

Display		Power	
sRGB coverage (typical)	123.6%	Power consumption (off)	0.3 W
Adobe RGB coverage	91.4%	Power supply type	Internal
DCI-P3 coverage	95.2%	Energy efficiency scale	A to G
Performance		Weight & dimensions	
AMD FreeSync refresh rate range	48 - 260 Hz	Width (with stand)	613.9 mm
VESA Adaptive Sync support	✓	Depth (with stand)	207.7 mm
Flicker-free technology	✓	Height (with stand)	516.1 mm
Low Blue Light technology	✓	Weight (with stand)	5.32 kg
Multimedia		Width (without stand)	613.9 mm
Number of speakers	2	Depth (without stand)	51.3 mm
RMS rated power	4 W	Height (without stand)	366.3 mm
Built-in speaker(s) *	✓	Weight (without stand)	3.45 kg
Built-in camera *	✗	Packaging data	
Design		Package width	822 mm
Market positioning *	Gaming	Package depth	162 mm
Product colour *	Black, Red	Package height	481 mm
Front bezel colour	Black	Package weight	8.76 kg
Detachable stand	✓	Packaging content	
Ports & interfaces		Cables included	AC, HDMI, DisplayPort
Built-in USB hub *	✗	DisplayPort cable length	1.8 m
HDMI *	✓	HDMI cable length	1.8 m
HDMI ports quantity	2	Sustainability	
HDMI version	2.0	Doesn't contain	Mercury, PVC/BFR
DisplayPorts quantity	1	Other features	
DisplayPort version	1.4	Brand specific technologies	Crosshair
Headphone out *	✓	Low input lag	✓
Headphone outputs	1	FPS counter	✓
Headphone connectivity	3.5 mm	Dial point	✓
HDCP	✓	Shadow control	✓
HDCP version	2.3	Motion blur reduction	✓
		Heavy metals free	Hg (mercury)
		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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Catalog Object Cloud



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