



AOC G4 Q27G4ZD computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD QD-OLED Black, Red

Brand : AOC

Product family: G4

Product code: Q27G4ZD

Product name : Q27G4ZD

Screen size (inch) 27, Panel resolution 2560x1440, Max Refresh rate 280 Hz, Panel type QD - OLED, HDMI HDMI 2.1 x 2, DisplayPort DisplayPort 1.4 x 1, Sync technology (VRR) Adaptive Sync

AOC G4 Q27G4ZD computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD QD-OLED Black, Red:

Conquer every match with the Q27G4ZD QHD 280Hz, QD-OLED gaming monitor

The Q27G4ZD combines stunning QHD resolution with a blistering 280Hz refresh rate and a 0.03ms GtG response time on a QD-OLED panel for ultra-smooth, responsive gameplay. With HDR400 TrueBlack and low input lag, every frame is crisp and fluid. Featuring an ergonomic stand, and G-Menu software for customization, this monitor is built to enhance both performance and comfort in every session.



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	Headphone connectivity	3.5 mm
Display resolution *	2560 x 1440 pixels	Ergonomics	
HD type *	Quad HD	VESA mounting *	✓
Native aspect ratio *	16:9	Panel mounting interface	100 x 100 mm
Display technology *	QD-OLED	Cable management	✓
Panel type *	OLED	Cable lock slot *	✓
LED backlight	✓	Cable lock slot type	Kensington
Backlight type	W-LED	Height adjustment *	✓
Touchscreen *	✗	Adjustable height (max)	13 cm
Response time *	0.03 ms	Pivot	✓
Response time measurement type	GTG (Gray to Gray)	Pivot angle	-90 - 90°
Response time (MPRT)	0.3 ms	Swivelling	✓
Anti-glare screen	✓	Swivel angle range	-30 - 30°
Screen shape *	Flat	Tilt adjustment	✓
Contrast ratio (typical) *	150000:1	Tilt angle range	-3 - 21°
Maximum refresh rate *	280 Hz	Picture-in-Picture	✓
Viewing angle, horizontal	178°	On Screen Display (OSD)	✓
Viewing angle, vertical	178°	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
Display number of colours *	1.073 billion colours		
Pixel pitch	0.2292 x 0.2292 mm	Power	
Pixel density	108.8 ppi	Energy efficiency class (SDR) *	F
Viewable size, horizontal	59 cm	Energy efficiency class (HDR) *	F
Viewable size, vertical	33.4 cm	Energy consumption (SDR) per 1000 hours *	24 kWh
Display diagonal (metric)	68.5 cm		
High Dynamic Range (HDR) supported	✓		
High Dynamic Range (HDR) technology	DisplayHDR 400		
Surface hardness	2H		

Display		Power	
sRGB coverage (typical)	141.3%	Energy consumption (HDR) per 1000 hours *	24 kWh
Adobe RGB coverage	98.4%	Power consumption (typical) *	78 W
DCI-P3 coverage	99.4%	Power consumption (standby) *	0.5 W
Performance		Power consumption (off)	0.3 W
AMD FreeSync refresh rate range	48 - 260 Hz	AC input voltage	100 - 240 V
VESA Adaptive Sync support	✓	AC input frequency	50/60 Hz
Flicker-free technology	✓	Power supply type	Internal
Low Blue Light technology	✓	Energy efficiency scale	A to G
Game mode	✓	Weight & dimensions	
Multimedia		Width (with stand)	609.3 mm
Built-in speaker(s) *	✗	Depth (with stand)	240 mm
Design		Height (with stand)	537.7 mm
Market positioning *	Gaming	Weight (with stand)	6.6 kg
Product colour *	Black, Red	Width (without stand)	609.3 mm
Frameless design	✓	Depth (without stand)	51.3 mm
Front bezel colour	Black	Height (without stand)	357.7 mm
Detachable stand	✓	Weight (without stand)	5.2 kg
Ports & interfaces		Packaging data	
Built-in USB hub *	✓	Package width	820 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package depth	159 mm
USB upstream port type	USB Type-B	Package height	481 mm
Number of upstream ports	1	Package weight	10.2 kg
Number of USB Type-B upstream ports quantity	1	Packaging content	
USB Type-A downstream ports quantity	4	Cables included	AC, HDMI, DisplayPort, USB
HDMI *	✓	Sustainability	
HDMI ports quantity	2	Doesn't contain	Mercury, PVC/BFR
HDMI version	2.1	Other features	
DisplayPorts quantity	1	Brand specific technologies	Crosshair
DisplayPort version	1.4	Low input lag	✓
Headphone out *	✓	FPS counter	✓
		Dial point	✓
		Shadow control	✓
		Motion blur reduction	✓
		Bezel thickness type	Frameless
		Warranty period	3 year(s)
		Compliance certificates	BSMI, CB, CE, Federal Communications Commission (FCC), KC, KCC, Minimum Energy Performance Standards (MEPS), RCM, RoHS, TÜV mark
		Certification	WEEE, REACH compliant, RoHS compliant



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Catalog Object Cloud



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