



## AOC G2 Q27G2E/BK computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD Black, Red

Brand : AOC

Product family: G2

Product code: Q27G2E/BK

Product name : Q27G2E/BK

Screen size (inch) 27, Panel resolution 2560x1440, Refresh rate 155 Hz, Response time MPRT 1 ms, Panel type VA, HDMI HDMI 2.0 x 2, Display Port DisplayPort 1.2 x 1, Sync technology (VRR) Adaptive Sync



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### 27" QHD VA display with Adaptive Sync, 155 Hz refresh rate and low input lag

The AOC Q27G2E/BK offers a 27" VA panel with QHD resolution, ShadowControl and super contrast ratio of 3000:1. Enjoy the most responsive gameplay and fastest battles with its stutter-free Adaptive Sync, 155 Hz refresh rate, 1ms MPRT and low input lag to decrease motion blur and input-output delay. Gaming has never been so fun and intense.

AOC G2 Q27G2E/BK. 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°. VESA mounting. Product colour: Black, Red



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
Panel type *	VA	Tilt adjustment	✓
Backlight type	W-LED	Tilt angle range	-5 - 23°
Touchscreen *	✗	On Screen Display (OSD)	✓
Display brightness (typical)	250 cd/m <sup>2</sup>	On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Czech, Dutch, English, Spanish, Finnish, French, Italian, Japanese, Korean, Polish, Portuguese, Swedish, Turkish, Ukrainian
Response time *	1 ms		
Anti-glare screen	✓		
Screen shape *	Flat		
Contrast ratio (typical) *	3000:1		
Contrast ratio (dynamic)	80000000:1		
Maximum refresh rate *	155 Hz		
Viewing angle, horizontal	178°		
Viewing angle, vertical	178°		
Display number of colours *	16.7 million colours		
Pixel density	109 ppi		
Display diagonal (metric)	68.6 cm		
Colour gamut standard	DCI-P3		
Colour gamut	90%		
sRGB coverage (typical)	99%		
DCI-P3 coverage	90%		
Performance		Power	
NVIDIA G-SYNC *	✗	Energy efficiency class (SDR) *	F
AMD FreeSync *	✓	Energy efficiency class (HDR) *	F
AMD FreeSync type	FreeSync Premium	Energy consumption (SDR) per 1000 hours *	26 kWh
VESA Adaptive Sync support	✓	Energy consumption (HDR) per 1000 hours *	26 kWh
		Power consumption (typical) *	34 W
		Power consumption (standby) *	0.3 W
		Power consumption (off)	0.3 W
		Energy efficiency scale	A to G
		European Product Registry for Energy Labelling (EPREL) code	1331473
		Weight & dimensions	
		Width (with stand)	612.5 mm
		Weight (with stand)	4.63 kg

Performance		Weight & dimensions	
Low Blue Light technology	✓	Depth (without stand)	46.6 mm
Game mode	✓	Packaging data	
Design		Package width	730 mm
Market positioning *	Gaming	Package depth	187 mm
Product colour *	Black, Red	Package height	520 mm
Front bezel colour	Black/Red	Package weight	6.96 kg
Detachable stand	✓	Packaging content	
Ports & interfaces		Cables included	AC
HDMI *	✓	DisplayPort cable length	1.8 m
HDMI ports quantity	2	HDMI cable length	1.8 m
HDMI version	2.0	Other features	
DisplayPorts quantity	1	Brand specific technologies	Crosshair
DisplayPort version	1.2	Shadow control	✓
Headphone out *	✓	Motion blur reduction	✓
Headphone connectivity	3.5 mm	Exterior finish type	Matt
		Certification	ISO 9241-307



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