



AOC G4 Q27G4SRU computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LED Black, Red

Brand : AOC

Product family: G4

Product code: Q27G4SRU

Product name : Q27G4SRU

Screen size (inch) 27, Panel resolution 2560x1440, Max Refresh rate 320 Hz, Response time MPRT 0.3 ms, Panel type Fast IPS, HDMI HDMI 2.1 x 2, DisplayPort DisplayPort 1.4 x 1, Sync technology (VRR) Adaptive Sync

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Unleash next-level speed with the Q27G4SRU 27" QHD 320Hz gaming monitor

Experience the cutting edge of competitive gaming with the Q27G4SRU—a groundbreaking 27" QHD monitor combining stunning resolution with an ultra-fast 320Hz refresh rate. Powered by a Fast IPS panel with 1ms GtG and MBR MPRT 0.3ms, it delivers unbelievably smooth, crystal-clear motion that keeps you ahead of the action. HDR400 brings visuals to life with deep contrast and vibrant detail, while the eSports base design and ergonomic stand offer comfort and stability during the most intense matches.



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	Height adjustment *	✓
Display technology *	LED	Adjustable height (max)	13 cm
Panel type *	Fast IPS	Pivot	✓
LED backlight	✓	Pivot angle	-90 - 90°
Backlight type	W-LED	Swivelling	✓
Touchscreen *	✗	Swivel angle range	-30 - 30°
Display brightness (typical)	450 cd/m²	Tilt adjustment	✓
Response time *	1 ms	Tilt angle range	-3 - 21°
Response time measurement type	GTG (Gray to Gray)	Picture-in-Picture	✓
Response time (MPRT)	0.3 ms		
Anti-glare screen	✓		
Screen shape *	Flat	Power	
Contrast ratio (typical) *	1000:1	Energy efficiency class (SDR) *	F
Contrast ratio (dynamic)	80000000:1	Energy efficiency class (HDR) *	G
Maximum refresh rate *	320 Hz	Energy consumption (SDR) per 1000 hours *	25 kWh
Viewing angle, horizontal	178°	Energy consumption (HDR) per 1000 hours *	40 kWh
Viewing angle, vertical	178°	Power consumption (typical) *	26 W
Display number of colours *	1.07 billion colours	Power consumption (standby) *	0.5 W
Pixel pitch	0.2331 x 0.2331 mm	Power consumption (off)	0.3 W
Pixel density	108.8 ppi	AC input voltage	100 - 240 V
Digital horizontal frequency	30 - 450 kHz	AC input frequency	50/60 Hz
Digital vertical frequency	48 - 300 Hz	Power supply type	Internal
Display diagonal (metric)	68.58 cm	Energy efficiency scale	A to G
High Dynamic Range (HDR) supported	✓	Weight & dimensions	
		Width (with stand)	613.9 mm

Display		Weight & dimensions	
High Dynamic Range (HDR) technology	DisplayHDR 400	Depth (with stand)	207.7 mm
Colour gamut standard	Adobe RGB, DCI-P3, sRGB	Height (with stand)	516 mm
sRGB coverage (typical)	124.2%	Weight (with stand)	6.11 kg
Adobe RGB coverage	92.5%	Width (without stand)	613.9 mm
DCI-P3 coverage	96.2%	Depth (without stand)	51.3 mm
Performance		Height (without stand)	52.6 mm
AMD FreeSync *	✓	Weight (without stand)	4.17 kg
VESA Adaptive Sync support	✓	Packaging data	
Flicker-free technology	✓	Package width	730 mm
Low Blue Light technology	✓	Package depth	139 mm
Multimedia		Package height	455 mm
Number of speakers	2	Package weight	8.9 kg
RMS rated power	4 W	Packaging content	
Built-in speaker(s) *	✓	Cables included	AC, HDMI, DisplayPort, USB
Design		DisplayPort cable length	1.8 m
Market positioning *	Gaming	HDMI cable length	1.8 m
Product colour *	Black, Red	Sustainability	
Front bezel colour	Black	Doesn't contain	Mercury, PVC/BFR
Detachable stand	✓	Other features	
Ports & interfaces		Brand specific technologies	Crosshair
Built-in USB hub *	✓	Low input lag	✓
HDMI *	✓	FPS counter	✓
HDMI ports quantity	2	Dial point	✓
HDMI version	2.1	Shadow control	✓
DisplayPorts quantity	1	Motion blur reduction	✓
DisplayPort out version	1.4	Local dimming	✓
DisplayPort version	1.4	Bezel thickness type	Frameless
Audio output	✓	Warranty period	3 year(s)
HDCP	✓	Compliance certificates	CE
HDCP version	2.2	Certification	WEEE,REACH compliant,RoHs compliant,CB,TUV-Bauart-Mark,ISO 9241-307,EAC,FCC



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