



AOC G3 Q27G3XMN/BK computer monitor 68.6 cm (27") 2560 x 1440 pixels 2K Ultra HD LED Black, Red

Brand : AOC

Product family: G3

Product code: Q27G3XMN/BK

Product name : Q27G3XMN/BK

Screen size (inch) 27, Panel resolution 2560x1440, Max Refresh rate 180 Hz, Panel type Fast VA, HDMI HDMI 2.0 x 2, DisplayPort DisplayPort 1.4 x 1, Sync technology (VRR) Adaptive Sync



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The Q27G3XMN/BK gaming monitor, equipped with supercharged HDR Performance, offers a vibrant color experience and blazing brightness, delivering unmatched gameplay excellence.

Experience gaming at its finest with the Q27G3XMN/BK Mini LED gaming monitor. Boasting a Fast VA panel and cutting-edge Mini LED technology with 336 zones, it brings you top-tier display quality without breaking the bank. With QHD resolution (2560x1440), a rapid 180Hz refresh rate, and a lightning-quick 1 ms GtG response time, your gaming experience will be nothing short of exceptional. Dive into the action with HDR1000 certified, providing stunning contrast and vibrant colors.



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 *	2K Ultra HD	Cable lock slot *	✓
Native aspect ratio *	16:9	Cable lock slot type	Kensington
Display technology *	LED	Height adjustment *	✓
Panel type *	Fast VA	Adjustable height (max)	13 cm
LED backlight	✓	Pivot	✓
Backlight type	Mini LED	Pivot angle	-90 - 90°
Touchscreen *	✗	Swivelling	✓
Display brightness (peak)	700 cd/m²	Swivel angle range	30 - 30°
Response time *	1 ms	Tilt adjustment	✓
Response time measurement type	GTG (Gray to Gray)	Tilt angle range	3.5 - 21.5°
Anti-glare screen	✓	On Screen Display (OSD)	✓
Screen shape *	Flat	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
Contrast ratio (typical) *	4000:1		
Contrast ratio (dynamic)	80000000:1		
Maximum refresh rate *	180 Hz		
Viewing angle, horizontal	178°	LED indicators	Operation, Stand-by
Viewing angle, vertical	178°		
Display number of colours *	1.07 billion colours		
Response time (fast)	1 ms		
Pixel density	108.8 ppi	Power	
Viewable size, horizontal	59.8 cm	Energy efficiency class (SDR) *	G
Viewable size, vertical	33.6 cm	Energy efficiency class (HDR) *	G
Display diagonal (metric)	68.6 cm	Energy consumption (SDR) per 1000 hours *	48 kWh
High Dynamic Range (HDR) supported	✓	Energy consumption (HDR) per 1000 hours *	40 kWh
High Dynamic Range (HDR) technology	DisplayHDR 1000	Power consumption (typical) *	54 W
		Power consumption (standby) *	0.5 W

Display		Power	
Haze rate	25%	Power consumption (off)	0.3 W
Surface hardness	2H	AC input voltage	100 - 240 V
Colour gamut standard	DCI-P3	AC input frequency	50/60 Hz
Colour gamut	101.3%	Power supply type	Internal
sRGB coverage (typical)	137.5%	Energy efficiency scale	A to G
NTSC coverage (typical)	97.4%	Weight & dimensions	
Adobe RGB coverage	95.5%	Width (with stand)	614.4 mm
BT.2020 coverage	72.7%	Depth (with stand)	302.6 mm
DCI-P3 coverage	98.5%	Height (with stand)	533.3 mm
Performance		Weight (with stand)	5.43 kg
VESA Adaptive Sync support	✓	Width (without stand)	614.4 mm
Flicker-free technology	✓	Depth (without stand)	71.8 mm
Low Blue Light technology	✓	Height (without stand)	365.6 mm
Multimedia		Weight (without stand)	5.43 kg
Built-in speaker(s) *	✗	Packaging data	
Built-in camera *	✗	Package width	805 mm
Design		Package depth	162 mm
Market positioning *	Gaming	Package height	480 mm
Product colour *	Black, Red	Package weight	7.06 kg
Frameless design	✓	Packaging content	
Front bezel colour	Black/Red	Stand included	✓
Detachable stand	✓	Cables included	AC, HDMI, DisplayPort
Feet colour	Black	DisplayPort cable length	1.8 m
Ports & interfaces		HDMI cable length	1.8 m
Built-in USB hub *	✗	Sustainability	
HDMI *	✓	Doesn't contain	Mercury, PVC/BFR
HDMI ports quantity	2	Other features	
HDMI version	2.0	Brand specific technologies	Crosshair
DisplayPorts quantity	1	Low input lag	✓
DisplayPort version	1.4	FPS counter	✓
Headphone out *	✓	Dial point	✓
Headphone outputs	1	Shadow control	✓
Headphone connectivity	3.5 mm	Local dimming	✓
HDCP	✓	Local dimming zones	336
HDCP version	2.2	Bezel thickness type	Frameless
AC (power) in	✓	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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