



AOC G4 U27G4XM computer monitor 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD LED Black, Red

Brand : AOC

Product family: G4

Product code: U27G4XM

Product name : U27G4XM

Screen size (inch) 27, Panel resolution 3840x2160, Max Refresh rate 160 Hz, Panel type Fast IPS, HDMI HDMI 2.1 x 1, DisplayPort DisplayPort 1.4 x 1, Sync technology (VRR) Adaptive Sync

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Elevate your play with the U27G4XM MiniLED dual gaming monitor

Step into next-gen gaming with the U27G4XM MiniLED. Combining 4K UHD clarity, 1 ms response time, and 160 Hz refresh rate, this monitor delivers lightning-fast performance and stunning visuals. Perfect for competitive and immersive play alike.

AOC G4 U27G4XM. Display diagonal: 68.6 cm (27"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black, Red



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	HDCP version	1.4/2.2
Display resolution *	3840 x 2160 pixels	Ergonomics	
HD type *	4K Ultra HD	VESA mounting *	✓
Native aspect ratio *	16:9	Panel mounting interface	100 x 100 mm
Display technology *	LED	Cable management	✓
Panel type *	Fast IPS	Cable lock slot *	✓
LED backlight	✓	Height adjustment *	✓
Backlight type	Mini LED	Adjustable height (max)	13 cm
Touchscreen *	✗	Pivot	✓
Display brightness (typical)	450 cd/m²	Pivot angle	-90 - 90°
Response time *	1 ms	Swivelling	✓
Response time measurement type	GTG (Gray to Gray)	Swivel angle range	-28 - 28°
Anti-glare screen	✓	Tilt adjustment	✓
Screen shape *	Flat	Tilt angle range	-3 - 21°
Contrast ratio (typical) *	1000:1	Picture-in-Picture	✓
Contrast ratio (dynamic)	80000000:1	Power	
Dynamic contrast ratio marketing name	Mega DCR	Energy efficiency class (SDR) *	G
Maximum refresh rate *	320 Hz	Energy efficiency class (HDR) *	G
Viewing angle, horizontal	178°	Energy consumption (SDR) per 1000 hours *	26 kWh
Viewing angle, vertical	178°	Energy consumption (HDR) per 1000 hours *	40 kWh
Display number of colours *	1.073 billion colours	Power consumption (typical) *	45 W
Pixel pitch	0.2331 x 0.2331 mm	Power consumption (standby) *	0.3 W
Pixel density	109 ppi	Power consumption (off)	0.3 W
Viewable size, horizontal	59.7 cm	AC input voltage	120 - 240 V
Viewable size, vertical	33.6 cm	AC input frequency	50/60 Hz
Digital horizontal frequency	30 - 360 kHz		
Digital vertical frequency	48 - 320 Hz		
Display diagonal (metric)	68.58 cm		

Display		Power	
High Dynamic Range (HDR) supported	✓	Input current	1.5 A
High Dynamic Range (HDR) technology	DisplayHDR 1000	Power supply type	Internal
Colour gamut standard	Adobe RGB, DCI-P3	Energy efficiency scale	A to G
Adobe RGB coverage	96.5%	Weight & dimensions	
DCI-P3 coverage	98%	Width (with stand)	614 mm
Performance		Depth (with stand)	240 mm
VESA Adaptive Sync support	✓	Height (with stand)	516.6 mm
Flicker-free technology	✓	Weight (with stand)	7.1 kg
Low Blue Light technology	✓	Width (without stand)	614 mm
Game mode	✓	Depth (without stand)	59.4 mm
Design		Height (without stand)	366.4 mm
Market positioning *	Gaming	Weight (without stand)	5.6 kg
Product colour *	Black, Red	Packaging data	
Frameless design	✓	Package width	820 mm
Front bezel colour	Black	Package depth	159 mm
Detachable stand	✓	Package height	481 mm
Ports & interfaces		Package weight	10.3 kg
Built-in USB hub *	✓	Packaging content	
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Cables included	AC, HDMI, DisplayPort, USB
Number of USB Type-B upstream ports quantity	1	HDMI cable length	1.8 m
USB Type-A downstream ports quantity	4	Power cable length	1.8 m
HDMI *	✓	Other features	
HDMI ports quantity	1	Low input lag	✓
HDMI version	2.1	FPS counter	✓
DisplayPorts quantity	1	Dial point	✓
DisplayPort version	1.4	Shadow control	✓
Headphone out *	✓	Local dimming	✓
HDCP	✓	Local dimming zones	1152
		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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