

AOC G4 Q24G4RE computer monitor 60.5 cm (23.8") 2560 x 1440 pixels Quad HD LED Black, Red

Brand : AOC

Product family: G4

Product code: Q24G4RE

Product name : Q24G4RE



Screen size (inch) 23.8, Panel resolution 2560x1440, Max Refresh rate 180 Hz, Response time MPRT 0.5 ms, Panel type Fast IPS, HDMI HDMI 2.0 x 1, DisplayPort DisplayPort 1.4 x 1, Sync technology (VRR) Adaptive Sync

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Dominate with the Q24G4RE 24" QHD Monitor, featuring a sharp 2560x1440 resolution, HDR10, and an ultra-smooth 180Hz refresh rate.

Immerse yourself in the ultimate gaming experience with the Q24G4RE 24" QHD monitor. Enjoy crisp 2560x1440 resolution, 180Hz refresh rate, and 1ms GtG for ultra-smooth, responsive gameplay. The Fast IPS panel delivers vibrant colors, while G-Sync Compatible and Low Input Lag ensure a seamless experience. With MBR MPRT 0.5ms, 3SFL, and a battle station design, it's the perfect monitor to dominate with precision and style.



Display		Ergonomics	
Display diagonal *	60.5 cm (23.8")	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
Display technology *	LED	Height adjustment *	✗
Panel type *	Fast IPS	Tilt adjustment	✓
LED backlight	✓	Tilt angle range	-5 - 23°
Backlight type	W-LED	On Screen Display (OSD)	✓
Touchscreen *	✗		
Display brightness (typical)	300 cd/m²		Simplified Chinese, Traditional Chinese, Czech, Dutch, English, Finnish, French, German, Italian, Japanese, Korean, Croatian, Polish, Portuguese, Russian, Spanish, Swedish, Turkish, Ukrainian
Response time *	1 ms	On Screen Display (OSD) languages	
Response time measurement type	GTG (Gray to Gray)		
Response time (MPRT)	0.5 ms		
Anti-glare screen	✓	Number of OSD languages	19
Screen shape *	Flat		
Contrast ratio (typical) *	1000:1	Power	
Maximum refresh rate *	180 Hz	Energy efficiency class (SDR) *	E
Viewing angle, horizontal	178°	Energy efficiency class (HDR) *	G
Viewing angle, vertical	178°	Energy consumption (SDR) per 1000 hours *	18 kWh
Display number of colours *	16.7 million colours	Energy consumption (HDR) per 1000 hours *	28 kWh
Pixel density	123.41 ppi	Power consumption (typical) *	21 W
Digital horizontal frequency	30 - 270 kHz	Power consumption (standby) *	0.3 W
Digital vertical frequency	48 - 180 Hz	Power consumption (off)	0.3 W
Display diagonal (metric)	60.5 cm	Power supply type	Internal
High Dynamic Range (HDR) supported	✓	Energy efficiency scale	A to G
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Weight & dimensions	
Colour gamut standard	Adobe RGB, DCI-P3, sRGB	Width (with stand)	540 mm

Display		Weight & dimensions	
sRGB coverage (typical)	120.8%	Depth (with stand)	177.4 mm
Adobe RGB coverage	89.3%	Height (with stand)	434.5 mm
DCI-P3 coverage	93.7%	Weight (with stand)	3.43 kg
Performance		Width (without stand)	540 mm
NVIDIA G-SYNC *	✓	Depth (without stand)	50.6 mm
VESA Adaptive Sync support	✓	Height (without stand)	325 mm
Flicker-free technology	✓	Weight (without stand)	2.65 kg
Low Blue Light technology	✓	Packaging data	
Design		Package width	610 mm
Market positioning *	Gaming	Package depth	126 mm
Product colour *	Black, Red	Package height	395 mm
Frameless design	✓	Package weight	5.63 kg
Front bezel colour	Black	Packaging content	
Detachable stand	✓	Cables included	AC, HDMI, DisplayPort
Ports & interfaces		Sustainability	
HDMI *	✓	Doesn't contain	Mercury, PVC/BFR
HDMI ports quantity	1	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	Motion blur reduction	✓
		Bezel thickness type	Frameless
		Warranty period	3 year(s)
		Certification	WEEE, REACH compliant, RoHS compliant
		Technical details	
		Native refresh rate	60 Hz



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Catalog Object Cloud



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