



AOC G4 24G4HREAD computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Black, Red

Brand : AOC

Product family: G4

Product code: 24G4HREAD

Product name : 24G4HREAD

Screen size (inch) 23.8, Panel resolution 1920x1080, Max Refresh rate 200 Hz, Response time MPRT 0.5 ms, Panel type Fast IPS, HDMI HDMI 2.0 x 2, DisplayPort DisplayPort 1.4 x 1, Sync technology (VRR) Adaptive Sync

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Unleash speed and precision with the 24G4HRE 200Hz Fast IPS gaming monitor

The 24G4HRE delivers ultra-smooth performance with a 200Hz refresh rate and 1ms GtG response time on a Fast IPS panel, ensuring crisp and fluid visuals. With 0.5ms MPRT, low input lag, and G-Sync compatibility, every frame is razor-sharp and tear-free. HDR10 and a wide color gamut provide stunning contrast and vibrant colors for an immersive experience.

AOC G4 24G4HREAD. Display diagonal: 60.5 cm (23.8"), Display resolution: 1920 x 1080 pixels, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). VESA mounting. Product colour: Black, Red



Display		Ergonomics	
Display diagonal *	60.5 cm (23.8")	VESA mounting *	✓
Display resolution *	1920 x 1080 pixels	Panel mounting interface	100 x 100 mm
Native aspect ratio *	16:9	Cable lock slot *	✓
Panel type *	Fast IPS	Cable lock slot type	Kensington
LED backlight	✓	Height adjustment *	✗
Backlight type	W-LED	Tilt adjustment	✓
Touchscreen *	✗	Tilt angle range	-3.5 - 21.5°
Display brightness (typical)	300 cd/m²	On Screen Display (OSD)	✓
Response time *	1 ms	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
Response time measurement type	GTG (Gray to Gray)		
Response time (MPRT)	0.5 ms		
Anti-glare screen	✓		
Screen shape *	Flat	Power	
Contrast ratio (typical) *	1000:1	Energy efficiency class (SDR) *	E
Contrast ratio (dynamic)	80000000:1	Energy efficiency class (HDR) *	G
Maximum refresh rate *	200 Hz	Energy consumption (SDR) per 1000 hours *	18 kWh
Viewing angle, horizontal	178°	Energy consumption (HDR) per 1000 hours *	29 kWh
Viewing angle, vertical	178°	Power consumption (typical) *	19 W
Display number of colours *	16.7 million colours	Power consumption (standby) *	0.3 W
Pixel pitch	0.2745 x 0.2745 mm	Power consumption (off)	0.3 W
Pixel density	92.56 ppi	Power supply type	Internal
Digital horizontal frequency	30 - 230 kHz	Energy efficiency scale	A to G
Digital vertical frequency	48 - 200 Hz	Weight & dimensions	
Display diagonal (metric)	60.5 cm	Width (with stand)	540 mm
High Dynamic Range (HDR) supported	✓	Depth (with stand)	177.4 mm
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Height (with stand)	434.5 mm
Colour gamut standard	Adobe RGB, DCI-P3, sRGB	Weight (with stand)	3.43 kg
sRGB coverage (typical)	120.4%	Width (without stand)	540 mm
Adobe RGB coverage	89.9%		
DCI-P3 coverage	94.1%		

Performance		Weight & dimensions	
NVIDIA G-SYNC *	✓	Depth (without stand)	50.6 mm
NVIDIA G-SYNC type	G-SYNC Compatible	Height (without stand)	324.8 mm
AMD FreeSync *	✗	Weight (without stand)	2.64 kg
AMD FreeSync refresh rate range	48 - 200 Hz	Packaging data	
Flicker-free technology	✓	Package width	610 mm
Low Blue Light technology	✓	Package depth	126 mm
Multimedia		Package height	395 mm
Number of speakers	2	Package weight	5.63 kg
RMS rated power	4 W	Package type	Box
Built-in speaker(s) *	✓	Packaging content	
Built-in camera *	✗	Cables included	AC, HDMI, DisplayPort
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	2.0	Shadow control	✓
DisplayPorts quantity	1	Motion blur reduction	✓
DisplayPort version	1.4	Local dimming	✓
Headphone out *	✓	Bezel thickness type	Frameless
Headphone connectivity	3.5 mm	Warranty period	3 year(s)
		Compliance certificates	CE
		Certification	WEEE,REACH compliant,RoHs compliant,CB,TUV-Bauart-Mark,ISO 9241-307,EAC,FCC
		Technical details	
		Native refresh rate	60 Hz



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