



AOC G4 24G4HRE computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LED Black, Red

Brand : AOC

Product family: G4

Product code: 24G4HRE

Product name : 24G4HRE

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 24G4HRE. Display diagonal: 60.5 cm (23.8"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). VESA mounting, Height adjustment. 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
HD type *	Full HD	Cable lock slot *	✓
Native aspect ratio *	16:9	Cable lock slot type	Kensington
Display technology *	LED	Height adjustment *	✓
Panel type *	Fast IPS	Adjustable height (max)	13 cm
LED backlight	✓	Pivot	✓
Backlight type	W-LED	Pivot angle	-91° - 91°
Touchscreen *	✗	Swivelling	✓
Display brightness (typical)	300 cd/m ²	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°
Response time (MPRT)	0.5 ms	On Screen Display (OSD)	✓
Anti-glare screen	✓	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
Screen shape *	Flat		
Contrast ratio (typical) *	1000:1		
Contrast ratio (dynamic)	8000000:1	Number of OSD languages	19
Maximum refresh rate *	200 Hz	Power	
Viewing angle, horizontal	178°	Energy efficiency class (SDR) *	E
Viewing angle, vertical	178°	Energy efficiency class (HDR) *	G
Display number of colours *	16.7 million colours	Energy consumption (SDR) per 1000 hours *	18 kWh
Pixel pitch	0.2745 x 0.2745 mm	Energy consumption (HDR) per 1000 hours *	29 kWh
Pixel density	92.56 ppi	Power consumption (typical) *	19 W
Digital horizontal frequency	30 - 230 kHz	Power consumption (standby) *	0.3 W
Digital vertical frequency	48 - 200 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)		
sRGB coverage (typical)	120.4%		
Adobe RGB coverage	89.9%		

Display		Weight & dimensions	
DCI-P3 coverage	94.1%	Width (with stand)	540 mm
Performance		Depth (with stand)	177.4 mm
NVIDIA G-SYNC *	✓	Height (with stand)	434.5 mm
NVIDIA G-SYNC type	G-SYNC Compatible	Weight (with stand)	3.43 kg
AMD FreeSync refresh rate range	48 - 200 Hz	Width (without stand)	540 mm
VESA Adaptive Sync support	✓	Depth (without stand)	50.6 mm
Flicker-free technology	✓	Height (without stand)	324.8 mm
Low Blue Light technology	✓	Weight (without stand)	2.64 kg
Multimedia		Packaging data	
Number of speakers	2	Package width	610 mm
RMS rated power	4 W	Package depth	126 mm
Built-in speaker(s) *	✓	Package height	395 mm
Design		Package weight	5.63 kg
Market positioning *	Gaming	Packaging content	
Product colour *	Black, Red	Cables included	AC, HDMI, DisplayPort
Frameless design	✓	DisplayPort cable length	1.8 m
Front bezel colour	Black	HDMI cable length	1.8 m
Detachable stand	✓	Sustainability	
Ports & interfaces		Doesn't contain	Mercury, PVC/BFR
Built-in USB hub *	✗	Other features	
HDMI *	✓	Brand specific technologies	Crosshair
HDMI ports quantity	2	Low input lag	✓
HDMI version	2.0	FPS counter	✓
DisplayPorts quantity	1	Dial point	✓
DisplayPort version	1.4	Shadow control	✓
Headphone out *	✓	Motion blur reduction	✓
Headphone outputs	1	Local dimming	✓
Headphone connectivity	3.5 mm	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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