



AOC G2 C24G2AE/BK computer monitor 59.9 cm (23.6") 1920 x 1080 pixels Full HD LED Black, Red

Brand : AOC

Product family: G2

Product code: C24G2AE/BK

Product name : C24G2AE/BK

Screen size (inch) 23.6, Panel resolution 1920x1080, Refresh rate 165 Hz, Response time MPRT 1 ms, Panel type VA, HDMI HDMI 1.4 x 2, Display Port DisplayPort 1.2 x 1, D-SUB (VGA) 1x, Sync technology (VRR) FreeSync Premium

AOC G2 C24G2AE/BK computer monitor 59.9 cm (23.6") 1920 x 1080 pixels Full HD LED Black, Red:

Curved 24" VA monitor with 165 Hz, 1 ms response time and FreeSync Premium

This 165 Hz display impresses with its lightning-fast 1 ms response time and VA panel, generating extraordinarily powerful colours. The FreeSync Premium support guarantees perfect synchronisation between monitor and GPU.

AOC G2 C24G2AE/BK. Display diagonal: 59.9 cm (23.6"), 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. Product colour: Black, Red



Display		Ports & interfaces	
Display diagonal *	59.9 cm (23.6")	DisplayPort version	1.2
Display resolution *	1920 x 1080 pixels	Audio input	✓
HD type *	Full HD	Audio output	✓
Native aspect ratio *	16:9	Headphone out *	✓
Display technology *	LED	Headphone connectivity	3.5 mm
Panel type *	VA	Microphone in	✓
Backlight type	W-LED	Ergonomics	
Touchscreen *	✗	VESA mounting *	✓
Display brightness (typical)	250 cd/m²	Panel mounting interface	100 x 100 mm
Response time *	1 ms	Cable lock slot *	✓
Screen shape *	Curved	Cable lock slot type	Kensington
Screen curvature rating	1500R	Height adjustment *	✗
Supported graphics resolutions	1920 x 1080 (HD 1080)	Pivot	✗
Aspect ratio	16:9	Tilt adjustment	✓
Contrast ratio (typical) *	3000:1	Tilt angle range	-5 - 23°
Contrast ratio (dynamic)	80000000:1	On Screen Display (OSD)	✓
Maximum refresh rate *	165 Hz	On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Croatian, Czech, German, Dutch, English, Spanish, Finnish, French, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian
Viewing angle, horizontal	178°	Number of OSD languages	16
Viewing angle, vertical	178°	Power	
Display number of colours *	16.7 million colours	Energy efficiency class (SDR) *	E
Pixel pitch	0.27156 x 0.27156 mm	Energy consumption (SDR) per 1000 hours *	18 kWh
Pixel density	93 ppi	Power consumption (typical) *	27 W
Viewable size, horizontal	52.1 cm	Power consumption (standby) *	0.5 W
Viewable size, vertical	29.3 cm	Power consumption (off)	0.3 W
Display diagonal (metric)	59.944 cm		
Surface hardness	3H		
Colour depth	8 bit		
sRGB coverage (typical)	120%		
NTSC coverage (typical)	85%		

Display		Power	
Adobe RGB coverage	89%	Power consumption (PowerSave)	0.5 W
Screen curvature	150 cm	AC input voltage	100 - 240 V
Performance		AC input frequency	50 - 60 Hz
NVIDIA G-SYNC *	✗	Energy efficiency scale	A to G
AMD FreeSync *	✓	European Product Registry for Energy Labelling (EPREL) code	393440
AMD FreeSync type	FreeSync Premium	External power adapter	✗
AMD FreeSync refresh rate range	48 - 165 Hz	Weight & dimensions	
Fast charging	✗	Width (with stand)	536.1 mm
Flicker-free technology	✓	Depth (with stand)	227.4 mm
Low Blue Light technology	✓	Height (with stand)	421.2 mm
Multimedia		Weight (with stand)	3.84 kg
Number of speakers	2	Width (without stand)	536.1 mm
RMS rated power	2 W	Depth (without stand)	68.5 mm
Built-in speaker(s) *	✓	Height (without stand)	321 mm
Built-in microphone	✗	Packaging data	
Built-in camera *	✗	Package width	730 mm
Design		Package depth	160 mm
Market positioning *	Gaming	Package height	480 mm
Product colour *	Black, Red	Package weight	6.11 kg
Frameless design	✓	Packaging content	
Front bezel colour	Black/Red	Cables included	DisplayPort, HDMI
Detachable stand	✓	DisplayPort cable length	1.8 m
Ports & interfaces		HDMI cable length	1.8 m
Built-in USB hub *	✗	Other features	
VGA (D-Sub) ports quantity	1	Exterior finish type	Textured
DVI port	✗	Recyclable packaging material	100%
HDMI *	✓	Heavy metals free	Hg (mercury)
HDMI ports quantity	2	Compliance certificates	WEEE
HDMI version	1.4	Light effects	✗
DisplayPorts quantity	1	Certification	ISO 9241-307
		Logistics data	
		Harmonized System (HS) code	85285210



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