



AOC G2 C24G2U/BK computer monitor 59.9 cm (23.6") 1920 x 1080 pixels Full HD LED Black, Red

Brand : AOC

Product family: G2

Product code: C24G2U/BK

Product name : C24G2U/BK

C24G2U/BK - Super-fast curved 24" VA monitor with 165 Hz, 1 ms response time and FreeSync Premium

AOC G2 C24G2U/BK computer monitor 59.9 cm (23.6") 1920 x 1080 pixels Full HD LED Black, Red:

Super-fast curved 24" VA monitor with 165 Hz, 1 ms response time and FreeSync Premium

Ideal monitor for the fastest gaming action with a refresh rate of 165 Hz and 1ms response time. The VA panel eliminates any ghosting effects and is optimally suited for competitive, action-packed games.

FreeSync Premium guarantees perfect synchronicity between monitor and GPU.

AOC G2 C24G2U/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). 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 *	59.9 cm (23.6")	HDMI ports quantity	2
Display brightness (typical)	250 cd/m ²	HDMI version	1.4
Display resolution *	1920 x 1080 pixels	DisplayPorts quantity	1
Native aspect ratio *	16:9	DisplayPort version	1.2
Response time	1 ms	Audio input	✓
HD type *	Full HD	Audio output	✓
Display technology *	LED	Headphone out *	✓
Backlight type	W-LED	Headphone connectivity	3.5 mm
Screen shape *	Curved	Microphone in	✓
Screen curvature rating	1500R	Ergonomics	
Screen curvature	150 cm	Panel mounting interface	100 x 100 mm
Supported graphics resolutions	1920 x 1080 (HD 1080)	Cable lock slot *	✓
Aspect ratio	16:9	Cable lock slot type	Kensington
Contrast ratio (typical) *	3000:1	VESA mounting *	✓
Contrast ratio (dynamic)	80000000:1	Height adjustment *	✓
Maximum refresh rate *	165 Hz	Height adjustment	13 cm
Viewing angle, horizontal	178°	Swivelling	✓
Viewing angle, vertical	178°	Swivel angle range	-35 - 35°
Display number of colours *	16.78 million colours	Tilttable	✓
Panel type *	VA	Tilt angle range	-4 - 21.5°
Pixel pitch	0.27156 x 0.27156 mm	On Screen Display (OSD)	✓
Viewable size, horizontal	52.1 cm	On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Czech, German, English, Spanish, Finnish, French, Italian, Japanese, Polish, Portuguese, Russian, Swedish
Viewable size, vertical	29.3 cm		
Surface hardness	3H		
Colour depth	8 bit		
RGB colour space	sRGB		
sRGB coverage (typical)	120%		
Adobe RGB coverage	89%		
		Power	
		Energy efficiency class (SDR) *	F

Performance		Power	
AMD FreeSync type	FreeSync Premium	Energy consumption (SDR) per 1000 hours *	19 kWh
NVIDIA G-SYNC *	✗	Power consumption (typical) *	27 W
AMD FreeSync *	✓	Power consumption (standby) *	0.5 W
AMD FreeSync refresh rate range	48 - 165 Hz	Power consumption (off)	0.3 W
Multimedia		AC input voltage	100 - 240 V
Built-in speaker(s) *	✓	AC input frequency	50/60 Hz
Number of speakers	2	External power adapter	✗
RMS rated power	4 W	Energy efficiency scale	A to G
Built-in camera *	✗	Weight & dimensions	
Design		Width (with stand)	536.1 mm
Market positioning *	Gaming	Depth (with stand)	227.4 mm
Product colour *	Black, Red	Height (with stand)	375.3 mm
Frameless design	✓	Weight (with stand)	4.42 kg
Detachable stand	✓	Width (without stand)	53.6 cm
Heavy metals free	Hg (mercury)	Depth (without stand)	6.85 cm
Ports & interfaces		Height (without stand)	32.1 cm
Built-in USB hub *	✓	Weight (without stand)	6.59 g
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Packaging data	
Number of upstream ports	4	Stand included	✓
USB Type-A downstream ports quantity	4	Cables included	DisplayPort,HDMI
VGA (D-Sub) ports quantity	1	Audio cable length	1.8 m
DVI port	✗	DisplayPort cable length	1.8 m
HDMI *	✓	Package width	160 mm
		Package depth	730 mm
		Package height	480 mm
		Package weight	6.59 kg
		Other features	
		Recyclable packaging material	100%



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.