



AOC G2 Q24G2A/BK LED display 60.5 cm (23.8") 2560 x 1440 pixels Quad HD LCD Black, Red

Brand : AOC

Product family: G2

Product code: Q24G2A/BK

Product name : Q24G2A/BK

Screen size (inch) 23.8, Panel resolution 2560x1440, Refresh rate 165 Hz, Response time MPRT 1 ms, Panel type IPS, HDMI HDMI 2.0 x 1, Display Port DisplayPort 1.2 x 1, Sync technology (VRR) G-SYNC Compatible + Adaptive Sync

AOC G2 Q24G2A/BK LED display 60.5 cm (23.8") 2560 x 1440 pixels Quad HD LCD Black, Red:

23,8" gaming monitor with 165Hz refresh rate, 1ms MPRT response time and Adaptive Sync

Q24G2AE/BK is a model suitable for all users who demand high performance. It boasts QHD resolution, low input lag and a wide color gamut combined with a height-adjustable stand. The refresh rate of 165 Hz, the fast response time of 1 ms MPRT and the support of Adaptive Sync technology of the Q24G2A/BK monitor eliminate image tearing and stuttering.

AOC G2 Q24G2A/BK. Display diagonal: 60.5 cm (23.8"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Display technology: LCD, Response time: 4 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		Ports & interfaces	
Display diagonal *	60.5 cm (23.8")	Headphone out *	✓
Display resolution *	2560 x 1440 pixels	Headphone outputs	1
HD type *	Quad HD	Headphone connectivity	3.5 mm
Native aspect ratio *	16:9	HDCP	✓
Display technology *	LCD	HDCP version	2.2
Panel type *	IPS	AC (power) in	✓
LED backlight	✓	Ergonomics	
Backlight type	W-LED	VESA mounting *	✓
Touchscreen *	✗	Panel mounting interface	100 x 100 mm
Display brightness (typical)	350 cd/m ²	Cable management	✓
Response time	4 ms	Cable lock slot *	✓
Anti-glare screen	✓	Cable lock slot type	Kensington
Screen shape *	Flat	Height adjustment *	✓
Contrast ratio (typical) *	1000:1	Height adjustment	13 cm
Contrast ratio (dynamic)	80000000:1	Pivot	✓
Maximum refresh rate *	165 Hz	Tilt adjustment	✓
Viewing angle, horizontal	178°	Tilt angle range	-5 - 23°
Viewing angle, vertical	178°	On Screen Display (OSD)	✓
Display number of colours *	16.7 million colours	Plug and Play	✓
Pixel pitch	0.2055 x 0.2055 mm	LED indicators	✓
Horizontal scan range	30 - 250 kHz	Power	
Vertical scan range	48 - 165 Hz	Power consumption (typical) *	34 W
Viewable size, horizontal	52.6 cm	Power consumption (standby) *	0.5 W
Viewable size, vertical	29.6 cm	Power consumption (max)	54 W
Display diagonal (metric)	60.4 cm	Power consumption (off)	0.3 W
DDC/CI	✓	AC input voltage	100 - 240 V
Surface hardness	3H	AC input frequency	50/60 Hz
sRGB coverage (typical)	117.6%	Input current	1.5 A
NTSC coverage (typical)	102.5%		

Display		Power	
Adobe RGB coverage	100.8%	Power supply type	Internal
Performance		Operational conditions	
NVIDIA G-SYNC *	✓	Operating temperature (T-T)	0 - 40 °C
NVIDIA G-SYNC type	G-SYNC Compatible	Storage temperature (T-T)	-25 - 55 °C
VESA Adaptive Sync support	✓	Operating relative humidity (H-H)	10 - 85%
Flicker-free technology	✓	Storage relative humidity (H-H)	5 - 93%
Low Blue Light technology	✓	Operating altitude	0 - 5000 m
Low input lag	✓	Non-operating altitude	0 - 12192 m
FPS counter	✓	Packaging content	
Dial point	✓	Stand included	✓
Shadow control	✓	Cables included	AC
Motion blur reduction	✓	Quick start guide	✓
Game mode	✓	Weight & dimensions	
Multimedia		Width (with stand)	539.1 mm
Built-in speaker(s) *	✓	Depth (with stand)	227.4 mm
Built-in camera *	✗	Height (with stand)	504.6 mm
Number of speakers	2	Weight (with stand)	4.78 kg
RMS rated power	4 W	Width (without stand)	539.1 mm
Design		Depth (without stand)	47.2 mm
Market positioning *	Gaming	Height (without stand)	322.1 mm
Product colour *	Black, Red	Weight (without stand)	3.35 kg
Frameless design	✓	Packaging data	
Front bezel colour	Black/Red	Package width	605 mm
Detachable stand	✓	Package depth	184 mm
Feet colour	Black/Red	Package height	492 mm
Certification	ISO 9241-307, Microsoft WHQL	Package weight	6.6 kg
Ports & interfaces		Sustainability	
Built-in USB hub *	✗	Sustainability compliance	✓
HDMI *	✓	Sustainability certificates	CB, CE, Federal Communications Commission (FCC)
HDMI ports quantity	1	Technical details	
HDMI version	2.0	Warranty period	3 year(s)
DisplayPorts quantity	1	Other features	
DisplayPort version	1.2	Exterior finish type	Textured



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