AOC

AOC G4 CQ32G4 computer monitor 80 cm (31.5") 2560 x 1440 pixels Quad HD LED Black, Red

Brand : AOC   **Product family:** G4   **Product code:** CQ32G4

Product name : CQ32G4

Screen size (inch) 31.5, Max Refresh rate 180 Hz, Response time MPRT 0.5 ms, Panel type VA, HDMI HDMI 2.0 x 1, DisplayPort DisplayPort 1.4 x 1

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31.5" 180Hz Gaming Monitor

The AOC CQ32G4 is a 31.5 - inch curved gaming monitor that stands out. With a QHD resolution of 2560x1440, it offers sharp and detailed visuals. Its 180Hz refresh rate and 1ms response time ensure smooth gameplay, free from blurs and delays. The VA panel provides wide - angle viewing and good color reproduction. It also supports FreeSync Premium and HDR10, enhancing the gaming and multimedia experience. Ideal for gamers and content enthusiasts!

AOC G4 CQ32G4. Display diagonal: 80 cm (31.5"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Display technology: LED, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting, Height adjustment. Product colour: Black, Red

Display

Display diagonal *	80 cm (31.5")
Display resolution *	2560 x 1440 pixels
HD type *	Quad HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	VA
LED backlight	✔
Backlight type	W-LED
Touchscreen *	✘
Display brightness (typical)	300 cd/m²
Response time *	4 ms
Response time measurement type	GTG (Gray to Gray)
Response time (MPRT)	0.5 ms
Screen shape *	Curved
Screen curvature rating	1500R
Contrast ratio (typical) *	3500:1
Contrast ratio (dynamic)	80000000:1
Dynamic contrast ratio marketing name	Mega DCR
Maximum refresh rate *	180 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Pixel pitch	0.2724 x 0.2724 mm
Viewable size, horizontal	69.7 cm
Viewable size, vertical	39.2 cm
Display diagonal (metric)	80 cm
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
Colour gamut standard	DCI-P3, NTSC, sRGB
sRGB coverage (typical)	121%
NTSC coverage (typical)	108%
DCI-P3 coverage	98%

Design

Detachable stand	✔
Feet colour	Black, Red

Ports & interfaces

Built-in USB hub *	✘
HDMI *	✔
HDMI ports quantity	2
HDMI version	2.0
DisplayPorts quantity	1
DisplayPort version	1.2
Headphone out *	✔
Headphone connectivity	3.5 mm
HDCP version	2.2

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Height adjustment *	✔
Adjustable height (max)	13 cm
Swivelling	✔
Swivel angle range	-20 - 20°
Tilt adjustment	✔
Tilt angle range	-5 - 23°
Plug and Play	✔

Power

Power consumption (typical) *	35 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Input current	1.5 A
Power supply type	Internal

Weight & dimensions

Width (with stand)	709.4 mm
Depth (with stand)	269.4 mm

Performance

AMD FreeSync *	✔
VESA Adaptive Sync support	✔
Flicker-free technology	✔
Low Blue Light technology	✔

Multimedia

Built-in speaker(s) *	✘
Built-in camera *	✘

Design

Market positioning *	Gaming
Product colour *	Black, Red
Frameless design	✔
Front bezel colour	Black

Weight & dimensions

Height (with stand)	591.5 mm
Weight (with stand)	8.28 kg
Width (without stand)	709.4 mm
Depth (without stand)	96.6 mm
Height (without stand)	425.2 mm
Weight (without stand)	6.24 kg

Packaging data

Package width	980 mm
Package depth	188 mm
Package height	553 mm
Package weight	11.1 kg
Package type	Box

Packaging content

Stand included	✔
Cables included	AC

Other features

Delta E	2
Certification	BSMI / KC / KCC / e-Standby / RCM / MEPS / CE / CB / FCC / RoHS

Catalog Object Cloud