



AOC G2 CU34G2XP computer monitor 86.4 cm (34") 3440 x 1440 pixels UltraWide Quad HD LED Black, Red

Brand : AOC

Product family: G2

Product code: CU34G2XP/BK

Product name : CU34G2XP

Screen size (inch) 34, Panel resolution 3440x1440, Refresh rate 180 Hz, Response time MPRT 1 ms, Panel type VA, HDMI HDMI 2.0 x 2, Display Port DisplayPort 1.4 x 2, Sync technology (VRR) Adaptive Sync

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Unleash visual perfection with the CU34G2XP/BK, a 34-Inch Ultrawide Curved Monitor Offering WQHD Resolution and 180Hz Refresh Rate

The CU34G2XP/BK, a 34-inch curved monitor, goes beyond gaming, offering an immersive visual experience for design, content creation, and gaming. With a stunning WQHD resolution of 3440x1440, an impressive 180Hz refresh rate, and a rapid 1ms GtG response time, it ensures ultra-smooth visuals and eliminates motion blur, allowing you to relax and feel like you're inside the game. The HDR400 support enriches colors and details, making it an ideal choice for creative professionals who demand precision in their work.



Display		Ports & interfaces	
Display diagonal *	86.4 cm (34")	HDCP	✓
Display resolution *	3440 x 1440 pixels	HDCP version	2.2
HD type *	UltraWide Quad HD	Charging port type	USB Type-A
Native aspect ratio *	21:9	AC (power) in	✓
Display technology *	LED	Ergonomics	
Panel type *	VA	VESA mounting *	✓
LED backlight	✓	Panel mounting interface	100 x 100 mm
Backlight type	W-LED	Cable lock slot *	✓
Touchscreen *	✗	Cable lock slot type	Kensington
Display brightness (typical)	430 cd/m ²	Height adjustment *	✓
Response time *	5 ms	Adjustable height (max)	13 cm
Response time measurement type	GTG (Gray to Gray)	Pivot	✗
Response time (MPRT)	1 ms	Swivelling	✓
Anti-glare screen	✓	Swivel angle range	30 - 30°
Screen shape *	Curved	Tilt adjustment	✓
Screen curvature rating	1500R	Tilt angle range	3.5 - 21.5°
Contrast ratio (typical) *	4000:1	Picture-in-Picture	✓
Contrast ratio (dynamic)	80000000:1	On Screen Display (OSD)	✓
Maximum refresh rate *	180 Hz	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
Viewing angle, horizontal	178°		
Viewing angle, vertical	178°	Number of OSD languages	19
Display number of colours *	1.073 billion colours	LED indicators	Operation, Stand-by
Pixel pitch	0.23175 x 0.23175 mm	Power	
Pixel density	109.7 ppi	Energy efficiency class (SDR) *	G
Digital horizontal frequency	30 - 220 kHz	Energy efficiency class (HDR) *	G
Digital vertical frequency	48 - 144 Hz	Energy consumption (SDR) per 1000 hours *	45 kWh
Display diagonal (metric)	86.4 cm	Energy consumption (HDR) per 1000 hours *	82 kWh
High Dynamic Range (HDR) supported	✓	Power consumption (typical) *	59 W
High Dynamic Range (HDR) technology	DisplayHDR 400		
Haze rate	25%		
Surface hardness	3H		
sRGB coverage (typical)	120.9%		
NTSC coverage (typical)	105.4%		

Display		Power	
Adobe RGB coverage	120.9%	Power consumption (standby) *	0.5 W
BT.2020 coverage	70.2%	Power consumption (off)	0.3 W
DCI-P3 coverage	96.3%	AC input voltage	100 - 240 V
Performance		AC input frequency	50/60 Hz
VESA Adaptive Sync support	✓	Power supply type	Internal
Flicker-free technology	✓	Energy efficiency scale	A to G
Low Blue Light technology	✓	Weight & dimensions	
Multimedia		Width (with stand)	808.3 mm
RMS rated power	4 W	Depth (with stand)	237.4 mm
Built-in speaker(s) *	✗	Height (with stand)	528.2 mm
Built-in camera *	✗	Weight (with stand)	8.02 kg
Design		Width (without stand)	808.3 mm
Market positioning *	Gaming	Depth (without stand)	102.9 mm
Product colour *	Black, Red	Height (without stand)	367.5 mm
Frameless design	✓	Weight (without stand)	6.51 kg
Front bezel colour	Black/Red	Packaging data	
Detachable stand	✓	Package width	280 mm
Feet colour	Black, Red	Package depth	903 mm
Ports & interfaces		Package height	548 mm
Built-in USB hub *	✓	Package weight	12 kg
USB upstream port type	USB Type-B	Packaging content	
USB Type-A downstream ports quantity	4	Stand included	✓
HDMI *	✓	Cables included	AC, HDMI, DisplayPort
HDMI ports quantity	2	Other features	
HDMI version	2.0	Brand specific technologies	Crosshair
DisplayPorts quantity	2	Low input lag	✓
DisplayPort version	1.4	FPS counter	✓
Audio output	✓	Dial point	✓
Headphone out *	✓	Shadow control	✓
Headphone outputs	1	Motion blur reduction	✓
Headphone connectivity	3.5 mm	Picture-by-Picture (PbP)	✓
		Bezel thickness type	Frameless
		Warranty period	3 year(s)
		Compliance certificates	CE
		Light effects	✗
		Certification	WEEE,REACH compliant,RoHs compliant,CB,TUV-Bauart-Mark,ISO 9241-307,EAC,FCC



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