

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

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

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

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

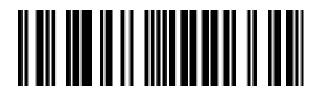
The CU34G2XP/BK, a 34-inch curved ultrawide monitor, goes beyond gaming, offering an immersive visual experience for design, content creation, and gaming. With a stunning WQHD resolution of 3440x1440, an impressive 180Hz refresh rate, and a rapid 1ms GtG response time, it ensures ultrasmooth visuals 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")	Headphone out *	4
Display resolution *	3440 x 1440 pixels	Headphone outputs	1
HD type *	UltraWide Quad HD	HDCP	1
Native aspect ratio *	21:9	HDCP version	2.2
Display technology *	LED	Charging port type	USB Type-A
Panel type *	VA	AC (power) in	1
Backlight type	W-LED	Ergonomics	
Touchscreen *	×	VESA mounting *	1
Response time *	1 ms	Cable lock slot *	
Anti-glare screen	4	Cable lock slot type	Kensington
Screen shape *	Curved	Height adjustment *	V
Screen curvature rating	1500R	Height adjustment	13 cm
Contrast ratio (typical) *	4000:1	Pivot	×
Contrast ratio (dynamic)	8000000:1	Swivelling	7
Maximum refresh rate *	180 Hz	Swivel angle range	30 - 30°
Viewing angle, horizontal	178°	Tilt adjustment	✓ ×
Viewing angle, vertical	178°	Tilt angle range	3.5 - 21.5°
Display number of colours *	1.073 billion colours	Picture-in-Picture	v
Divert with the	0 22175 0 22175		-
Pixel pitch	0.23175 x 0.23175 mm	LED indicators	Operation, Stand-by
Pixel density	109.7 ppi		Operation, Stand-by
Pixel density Display diagonal (metric)		Power	
Pixel density Display diagonal (metric) High Dynamic Range (HDR)	109.7 ppi	Power Energy efficiency class (SDR) *	G
Pixel density Display diagonal (metric) High Dynamic Range (HDR) supported	109.7 ppi 86.4 cm	Power Energy efficiency class (SDR) * Energy efficiency class (HDR) *	G G
Pixel density Display diagonal (metric) High Dynamic Range (HDR)	109.7 ppi 86.4 cm ✔ DisplayHDR 400	Power Energy efficiency class (SDR) *	G G
Pixel density Display diagonal (metric) High Dynamic Range (HDR) supported High Dynamic Range (HDR)	109.7 ppi 86.4 cm DisplayHDR 400 25%	Power Energy efficiency class (SDR) * Energy efficiency class (HDR) * Energy consumption (SDR) per 1000 hours * Energy consumption (HDR) per	G G ⁰ 45 kWh
Pixel density Display diagonal (metric) High Dynamic Range (HDR) supported High Dynamic Range (HDR) technology Haze rate Surface hardness	109.7 ppi 86.4 cm ✓ DisplayHDR 400 25% 3H	Power Energy efficiency class (SDR) * Energy efficiency class (HDR) * Energy consumption (SDR) per 1000 hours * Energy consumption (HDR) per 1000 hours *	G G ⁰ 45 kWh 82 kWh
Pixel density Display diagonal (metric) High Dynamic Range (HDR) supported High Dynamic Range (HDR) technology Haze rate Surface hardness sRGB coverage (typical)	109.7 ppi 86.4 cm ✓ DisplayHDR 400 25% 3H 126.5%	Power Energy efficiency class (SDR) * Energy efficiency class (HDR) * Energy consumption (SDR) per 1000 hours * Energy consumption (HDR) per 1000 hours * Power consumption (standby) *	G G ⁰ 45 kWh 82 kWh 0.5 W
Pixel density Display diagonal (metric) High Dynamic Range (HDR) supported High Dynamic Range (HDR) technology Haze rate Surface hardness sRGB coverage (typical) NTSC coverage (typical)	109.7 ppi 86.4 cm ✓ DisplayHDR 400 25% 3H 126.5% 105.4%	Power Energy efficiency class (SDR) * Energy efficiency class (HDR) * Energy consumption (SDR) per 1000 hours * Energy consumption (HDR) per 1000 hours * Power consumption (standby) * Power consumption (off)	G G 45 kWh 82 kWh 0.5 W 0.3 W
Pixel density Display diagonal (metric) High Dynamic Range (HDR) supported High Dynamic Range (HDR) technology Haze rate Surface hardness sRGB coverage (typical) NTSC coverage (typical) Adobe RGB coverage	109.7 ppi 86.4 cm ✓ DisplayHDR 400 25% 3H 126.5% 105.4% 126.5%	Power Energy efficiency class (SDR) * Energy efficiency class (HDR) * Energy consumption (SDR) per 1000 hours * Energy consumption (HDR) per 1000 hours * Power consumption (standby) * Power consumption (off) AC input voltage	G G 45 kWh 82 kWh 0.5 W 0.3 W 100 - 240 V
Pixel density Display diagonal (metric) High Dynamic Range (HDR) supported High Dynamic Range (HDR) technology Haze rate Surface hardness sRGB coverage (typical) NTSC coverage (typical)	109.7 ppi 86.4 cm ✓ DisplayHDR 400 25% 3H 126.5% 105.4%	Power Energy efficiency class (SDR) * Energy efficiency class (HDR) * Energy consumption (SDR) per 1000 hours * Energy consumption (HDR) per 1000 hours * Power consumption (standby) * Power consumption (off) AC input voltage AC input frequency	G G 45 kWh 82 kWh 0.5 W 0.3 W 100 - 240 V 50/60 Hz
Pixel density Display diagonal (metric) High Dynamic Range (HDR) supported High Dynamic Range (HDR) technology Haze rate Surface hardness sRGB coverage (typical) NTSC coverage (typical) Adobe RGB coverage	109.7 ppi 86.4 cm ✓ DisplayHDR 400 25% 3H 126.5% 105.4% 126.5%	Power Energy efficiency class (SDR) * Energy efficiency class (HDR) * Energy consumption (SDR) per 1000 hours * Energy consumption (HDR) per 1000 hours * Power consumption (standby) * Power consumption (off) AC input voltage AC input frequency Power supply type	G G 45 kWh 82 kWh 0.5 W 0.3 W 100 - 240 V 50/60 Hz Internal
Pixel density Display diagonal (metric) High Dynamic Range (HDR) supported High Dynamic Range (HDR) technology Haze rate Surface hardness sRGB coverage (typical) NTSC coverage (typical) Adobe RGB coverage BT.2020 coverage	109.7 ppi 86.4 cm ✓ DisplayHDR 400 25% 3H 126.5% 105.4% 126.5%	Power Energy efficiency class (SDR) * Energy consumption (SDR) per 1000 hours * Energy consumption (HDR) per 1000 hours * Power consumption (HDR) per 1000 hours * Power consumption (standby) * Power consumption (off) AC input voltage AC input frequency Power supply type Energy efficiency scale	G G 45 kWh 82 kWh 0.5 W 0.3 W 100 - 240 V 50/60 Hz
Pixel density Display diagonal (metric) High Dynamic Range (HDR) supported High Dynamic Range (HDR) technology Haze rate Surface hardness sRGB coverage (typical) NTSC coverage (typical) Adobe RGB coverage BT.2020 coverage	109.7 ppi 86.4 cm ✓ DisplayHDR 400 25% 3H 126.5% 105.4% 126.5% 70.2%	Power Energy efficiency class (SDR) * Energy efficiency class (HDR) * Energy consumption (SDR) per 1000 hours * Energy consumption (HDR) per 1000 hours * Power consumption (standby) * Power consumption (off) AC input voltage AC input frequency Power supply type	G G 45 kWh 82 kWh 0.5 W 0.3 W 100 - 240 V 50/60 Hz Internal
Pixel density Display diagonal (metric) High Dynamic Range (HDR) supported High Dynamic Range (HDR) technology Haze rate Surface hardness sRGB coverage (typical) NTSC coverage (typical) Adobe RGB coverage BT.2020 coverage Performance VESA Adaptive Sync support	109.7 ppi 86.4 cm ✓ DisplayHDR 400 25% 3H 126.5% 105.4% 126.5% 70.2%	Power Energy efficiency class (SDR) * Energy efficiency class (HDR) * Energy consumption (SDR) per 1000 hours * Energy consumption (HDR) per 1000 hours * Power consumption (standby) * Power consumption (off) AC input voltage AC input frequency Power supply type Energy efficiency scale European Product Registry for	G G O 45 kWh 82 kWh 0.5 W 0.3 W 100 - 240 V 50/60 Hz Internal A to G
Pixel density Display diagonal (metric) High Dynamic Range (HDR) supported High Dynamic Range (HDR) technology Haze rate Surface hardness sRGB coverage (typical) NTSC coverage (typical) Adobe RGB coverage BT.2020 coverage Performance VESA Adaptive Sync support Flicker-free technology	109.7 ppi 86.4 cm ✓ DisplayHDR 400 25% 3H 126.5% 105.4% 126.5% 70.2%	Power Energy efficiency class (SDR) * Energy efficiency class (HDR) * Energy consumption (SDR) per 1000 hours * Energy consumption (HDR) per 1000 hours * Power consumption (standby) * Power consumption (off) AC input voltage AC input frequency Power supply type Energy efficiency scale European Product Registry for Energy Labelling (EPREL) code	G G O 45 kWh 82 kWh 0.5 W 0.3 W 100 - 240 V 50/60 Hz Internal A to G





Multimedia		Weight & dimensions	
Built-in speaker(s) * Built-in camera *	√ ×	Depth (with stand) Height (with stand) Weight (with stand) Width (without stand) Depth (without stand) Height (without stand) Weight (without stand)	237.4 mm 528.2 mm 12 kg 808.3 mm 102.9 mm 367.5 mm 6.51 kg
Design Market positioning * Product colour * Frameless design Front bezel colour	Gaming Black ✔ Black/Red		
Feet colour	Black, Red	Packaging data	
Ports & interfaces Built-in USB hub * ✓ USB upstream port type USB Type-B USB Type-B		Package width Package depth Package height Package weight	280 mm 903 mm 548 mm 8.02 kg
USB Type-A downstream ports quantity HDMI * HDMI ports quantity	2 2 2.0 2 1.4	Packaging content Stand included Other features	4
HDMI version DisplayPorts quantity DisplayPort version		Picture-by-Picture (PbP) Light effects	√ ×



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