



## AOC G2 CU34G2XE/BK LED display 86,4 cm (34") 3440 x 1440 Pixels Wide Quad HD LCD Zwart, Rood

**Merk :** AOC

**Productfamilie:** G2

**Artikelcode:** CU34G2XE/BK

**Productnaam :** CU34G2XE/BK



Screen size (inch) 34, Panel resolution 3440x1440, Refresh rate 144 Hz, Response time MPRT 1 ms, Panel type VA, HDMI HDMI 2.0 x 1, Display Port DisplayPort 1.4 x 1, Sync technology (VRR) Adaptive Sync

AOC G2 CU34G2XE/BK LED display 86,4 cm (34") 3440 x 1440 Pixels Wide Quad HD LCD Zwart, Rood:

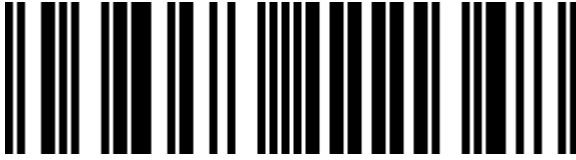
### Verbeter uw gaming avontuur met de CU34G2E/BK: een 34-inch ultrabrede gebogen monitor met WQHD-resolutie, 144Hz verversingssnelheid en ondersteuning voor HDR10.

De CU34G2E/BK is een 34-inch gebogen ultrabreed beeldscherm met een VA Curved 1500R-paneel en een WQHD-resolutie van 3440x1440, wat zorgt voor een meeslepende 21:9 ultrabrede ervaring. Duik in rijke en levendige kleuren met HDR10-ondersteuning, waardoor je visuele ervaring tijdens de meest intense gamingmomenten wordt verbeterd. Geniet van soepele gameplay met een snelle verversingssnelheid van 144Hz en met minimale bewegingsonscherpte dankzij de snelle 1ms MPRT-responstijd, waardoor je je diep onderdompelt in de wereld van je games



Display		Ergonomics	
Display diagonal *	86.4 cm (34")	Picture-in-Picture	✓
Display resolution *	3440 x 1440 pixels	On Screen Display (OSD)	✓
HD type *	Wide Quad HD	On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Croatian, Czech, German, Dutch, English, Spanish, Finnish, French, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian
Native aspect ratio *	21:9		
Display technology *	LCD	Number of OSD languages	19
Panel type *	VA	Plug and Play	✓
LED backlight	✓	LED indicators	✓
Backlight type	W-LED	<b>Power</b>	
Touchscreen *	✗	Energy efficiency class (SDR) *	F
Display brightness (typical)	300 cd/m <sup>2</sup>	Energy efficiency class (HDR) *	G
Response time *	1 ms	Energy consumption (SDR) per 1000 hours *	31 kWh
Anti-glare screen	✓	Energy consumption (HDR) per 1000 hours *	65 kWh
Screen shape *	Curved	Power consumption (typical) *	52 W
Screen curvature rating	1500R	Power consumption (standby) *	0.5 W
Contrast ratio (typical) *	4000:1	Power consumption (max)	84 W
Contrast ratio (dynamic)	80000000:1	Power consumption (off)	0.3 W
Maximum refresh rate *	144 Hz	AC input voltage	100 - 240 V
Viewing angle, horizontal	178°	AC input frequency	50/60 Hz
Viewing angle, vertical	178°	Input current	1.5 A
Display number of colours *	16.7 million colours	Power supply type	Internal
Pixel pitch	0.23175 x 0.23175 mm	Energy efficiency scale	A to G
Pixel density	109 ppi	European Product Registry for Energy Labelling (EPREL) code	1698047
Horizontal scan range	30 - 220 kHz	<b>Operational conditions</b>	
Vertical scan range	48 - 144 Hz	Operating temperature (T-T)	0 - 40 °C
Viewable size, horizontal	79.7 cm	Storage temperature (T-T)	-25 - 55 °C
Viewable size, vertical	33.4 cm	Operating relative humidity (H-H)	10 - 85%
Display diagonal (metric)	86.4 cm		
High Dynamic Range (HDR) supported	✓		
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)		
DDC/CI	✓		
Haze rate	25%		

<b>Display</b>		<b>Operational conditions</b>	
sRGB coverage (typical)	120.7%	Storage relative humidity (H-H)	5 - 93%
Adobe RGB coverage	86%	Operating altitude	0 - 5000 m
DCI-P3 coverage	89%	Non-operating altitude	0 - 12192 m
<b>Performance</b>		<b>Weight &amp; dimensions</b>	
VESA Adaptive Sync support	✓	Width (with stand)	808.3 mm
Flicker-free technology	✓	Depth (with stand)	244.9 mm
Low Blue Light technology	✓	Height (with stand)	480.4 mm
Game mode	✓	Weight (with stand)	7.5 kg
<b>Multimedia</b>		Width (without stand)	808.3 mm
Built-in camera *	✗	Depth (without stand)	102.9 mm
<b>Design</b>		Height (without stand)	367.5 mm
Market positioning *	Gaming	Weight (without stand)	6.26 kg
Product colour *	Black, Red	<b>Packaging data</b>	
Frameless design	✓	Package width	280 mm
Front bezel colour	Black/Red	Package depth	548 mm
Detachable stand	✓	Package height	903 mm
Feet colour	Black, Red	Package weight	12 kg
<b>Ports &amp; interfaces</b>		<b>Packaging content</b>	
Built-in USB hub *	✗	Stand included	✓
HDMI *	✓	Cables included	AC, DisplayPort, HDMI
HDMI ports quantity	1	Quick start guide	✓
HDMI version	2.0	DisplayPort cable length	1.8 m
DisplayPorts quantity	1	HDMI cable length	1.8 m
DisplayPort version	1.4	<b>Sustainability</b>	
Headphone out *	✓	Sustainability compliance	✓
Headphone outputs	1	<b>Other features</b>	
Headphone connectivity	3.5 mm	Low input lag	✓
AC (power) in	✓	FPS counter	✓
<b>Ergonomics</b>		Dial point	✓
VESA mounting *	✓	Shadow control	✓
Panel mounting interface	100 x 100 mm	Motion blur reduction	✓
Cable management	✓	Picture-by-Picture (PbP)	✓
Cable lock slot *	✓	Exterior finish type	Matt
Cable lock slot type	Kensington	Bezel thickness type	Frameless
Height adjustment *	✗	Warranty period	3 year(s)
Pivot	✓	Compliance certificates	CB
Tilt angle range	-5 - 23°	Light effects	✗



4038986111348

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.

Publication date: 14-DEC-2024. Prints or copies of Information are only valid on the printed Publication date