AOC

AOC G3 CU34G3S 86.4 cm (34") 3440 x 1440 pixels Wide Quad HD LED Black, Red

Brand : AOC   **Product family:** G3   **Product code:** CU34G3S/BK

Product name : CU34G3S

Screen size (inch) 34, Panel resolution 3440x1440, Refresh rate 165 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) Freesync Premium

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34" curved gaming monitor with WQHD resolution, 165Hz refresh rate and 1ms response time
The CU34G3S/BK is the widest model of our G3 line and comes with Wide Quad High Definition (WQHD). The gaming monitor has a 1000R curvature, FreeSync Premium and a 165Hz refresh rate.
AOC G3 CU34G3S. Display diagonal: 86.4 cm (34"), Display resolution: 3440 x 1440 pixels, HD type: Wide Quad HD, Display technology: LED, Response time: 1 ms, Native aspect ratio: 21:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black, Red
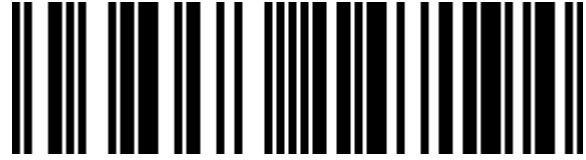
Display

Display diagonal *	86.4 cm (34")
Display resolution *	3440 x 1440 pixels
HD type *	Wide Quad HD
Native aspect ratio *	21:9
Display technology *	LED
Panel type *	VA
Backlight type	W-LED
Touchscreen *	✖
Display brightness (typical)	300 cd/m²
Response time	1 ms
Anti-glare screen	✔
Screen shape *	Curved
Screen curvature rating	1000R
Contrast ratio (typical) *	3000:1
Contrast ratio (dynamic)	80000000:1
Maximum refresh rate *	165 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Pixel pitch	0.23175 x 0.23175 mm
Display diagonal (metric)	86.36 cm
Surface hardness	3H
sRGB coverage (typical)	119%
NTSC coverage (typical)	98%
Adobe RGB coverage	96%

Performance

NVIDIA G-SYNC *	✖
AMD FreeSync *	✔
AMD FreeSync type	FreeSync Premium

Ports & interfaces

Headphone connectivity	3.5 mm
AC (power) in	✔

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Wall mountable	✔
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✔
Height adjustment	13 cm
Pivot	✔
Swivelling	✔
Swivel angle range	-30 - 30°
Tilt angle range	-5 - 21.5°
Picture-in-Picture	✔
On Screen Display (OSD)	✔
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
Number of OSD languages	19
LED indicators	✔
Tilt adjustment	✔

Power

Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	40 kWh

Performance

AMD FreeSync refresh rate range	48 - 165 Hz
Fast charging	✔
Flicker-free technology	✔
Low Blue Light technology	✔
Game mode	✔

Multimedia

Built-in speaker(s) *	✔
Built-in camera *	✘
Number of speakers	2
RMS rated power	10 W

Design

Market positioning *	Gaming
Product colour *	Black, Red
Frameless design	✔
Front bezel colour	Black/Red
Detachable stand	✔
Feet colour	Black
Certification	WEEE, CB, Microsoft WHQL

Ports & interfaces

Built-in USB hub *	✔
USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB upstream port type	USB Type-B
Number of upstream ports	1
Number of USB Type-B upstream ports quantity	1
USB Type-A downstream ports quantity	4
HDMI *	✔
HDMI ports quantity	2
HDMI version	2.0
DisplayPorts quantity	2
DisplayPort version	1.4
Headphone out *	✔
Headphone outputs	1

Power

Energy consumption (HDR) per 1000 hours *	60 kWh
Power consumption (typical) *	57 W
Power consumption (standby) *	0.5 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	Internal
Energy efficiency scale	A to G

Packaging content

Stand included	✔
Cables included	AC, DisplayPort, HDMI
DisplayPort cable length	1.8 m
HDMI cable length	1.8 m

Weight & dimensions

Width (with stand)	794.8 mm
Depth (with stand)	339.5 mm
Height (with stand)	532 mm
Weight (with stand)	8.25 kg
Width (without stand)	79.5 cm
Depth (without stand)	13.3 cm
Height (without stand)	36.6 cm
Weight (without stand)	8.25 kg

Packaging data

Package width	900 mm
Package height	525 mm
Package weight	12.1 kg

Sustainability

Sustainability certificates	WEEE

Logistics data

Harmonized System (HS) code	85285210

Other features

DCI-P3 coverage	89%
Picture-by-Picture (PbP)	✔
Exterior finish type	Textured
Light effects	✘

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