



## AOC Gaming CU34G2X/BK - LED monitor

curved - 34" - 3440 x 1440 WQHD @ 144 Hz - VA - 300 cd/m<sup>2</sup> - 3000:1 - 1 ms - 2xHDMI - DisplayPort - black

Group	Flat Screens
Manufacturer	AOC
Manufacturer item no.	CU34G2X/BK
EAN/UPC	4038986117005

### Description

The CU34G2X maximizes your gaming experience. Thanks to its high resolution this curved monitor provides extremely detailed and clear images.

### Main features

Product Description	AOC Gaming CU34G2X/BK - LED monitor - curved - 34"
Device Type	LED-backlit LCD monitor - 34"
Energy Class	Class G
Power Consumption (On mode)	42 W
Curved Screen	Yes
Adaptive-Sync Technology	AMD FreeSync
Features	USB 3.0 hub
Panel Type	VA
Aspect Ratio	21:9
Native Resolution	WQHD 3440 x 1440 at 144 Hz
Pixel Pitch	0.2316 mm
Brightness	300 cd/m <sup>2</sup>
Contrast Ratio	3000:1 / 80000000:1 (dynamic)
Response Time	1 ms (MPRT)
Colour Support	16.7 million colours
Input Connectors	2xHDMI, DisplayPort
Display Position Adjustments	Height, swivel, tilt
Screen Coating	3H Hard Coating
Voltage	AC 120/230 V (50/60 Hz)
Colour	Black
Compliant Standards	DisplayPort 1.2

### Extended details

### General

Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class G
Energy Class (HDR)	Class G
Diagonal Size	34"
Curved Screen	Yes
Adaptive-Sync Technology	AMD FreeSync
Built-in Devices	USB 3.0 hub
Panel Type	VA
Aspect Ratio	21:9
Native Resolution	WQHD 3440 x 1440 at 144 Hz
Pixel Pitch	0.2316 mm
Brightness	300 cd/m <sup>2</sup>
Contrast Ratio	3000:1 / 80000000:1 (dynamic)
Colour Support	16.7 million colours
Response Time	1 ms (MPRT)
Vertical Refresh Rate	48 - 146 Hz
Horizontal Refresh Rate	30 - 160 kHz
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	3H Hard Coating
Backlight Technology	WLED
OSD Languages	Czech, Chinese (traditional), Chinese (simplified), English, German, French, Italian, Portuguese, Polish, Finnish, Swedish, Russian, Spanish, Dutch, Japanese, Korean
Features	Flicker Free technology, frameless bezel design, 119% sRGB colour gamut, 88% Adobe RGB colour gamut
Colour	Black

### Connectivity

Interfaces	2 x HDMI   DisplayPort   Headphones   4 x USB 3.0 downstream   USB 3.0 upstream
------------	---------------------------------------------------------------------------------

### Mechanical

Display Position Adjustments	Height, swivel, tilt
Tilt Angle	3.5/21.5
Swivel Angle	30
Height Adjustment	130 mm
VESA Mounting Interface	100 x 100 mm

### Miscellaneous

Cables Included	1 x HDMI cable - 1.8 m   1 x DisplayPort cable - 1.8 m
Compliant Standards	DisplayPort 1.2

### Power

Input Voltage	AC 120/230 V (50/60 Hz)
Power Consumption (On mode)	42 W
Power Consumption SDR (On mode)	42 kWh/1000h



Power Consumption HDR (On mode)	65 kWh/1000h
---------------------------------	--------------

---

Power Consumption Stand by	0.5 Watt
----------------------------	----------

---

Power Consumption (Off Mode)	0.3 Watt
------------------------------	----------

---

Technical data © CNET Content Solutions. Subject to technical modifications and errors.