



CU34G2/BK

34" curved gaming monitor with 100 Hz, 1ms response time and 21:9 wide screen resolution

The CU34G2 provides an incredible gaming experience with its WQHD resolution. Enjoy your games on this large 34" curved monitor to make them look even more detailed and captivating. Thanks to its incredibly low 1ms response time, FreeSync and 100 Hz refresh rate it is also suited for fast-paced games.

GENERAL	
Model Name	CU34G2/BK
Channel	Gaming
Product line	AOC Gaming
Design family	G2
Launch date (ETA)	11/15/2019

SCREEN	
Screen size (inch)	34
Screen size (cm)	86.4
Flat / Curved	Curved
Curvature Radius	1500R
Display hardness	3H
Panel resolution	3440×1440
Resolution name	WQHD
Aspect ratio	21:9
Panel type	VA
Backlight type	WLED
Max Refresh rate	100 Hz
Response time GtG	4 ms
Response time MPRT	1 ms
Static contrast ratio	3000:1
Dynamic contrast ratio	80M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	300 cd/m2
Pixel Pitch (mm)	0.2745

1/3



EXTERIOR	
Bezel type (front)	3-sided frameless
Bezel Colour (front)	Black, Red
Bezel finishing (front)	Texture
Cabinet colour (backside)	Black, Red
Cabinet finishing (backside)	Texture

ERGONOMICS	
Vesa wallmount	100x100
Tilt	-5/23
Swivel	-32/32
Pivot	No
Height adjust (mm)	130mm

CONNECTIVITY AND MULTIMEDIA	
HDMI	HDMI 2.0 x 2
DisplayPort	DisplayPort 1.2 x 1
USB Hub	✓
USB Hub speed	USB 3.0 (4 USB downstream ports)
USB downstream ports	4
USB fast charge port	✓ ·

MULTIMEDIA	
Speakers	-
Built-in Microphone	-
Audio Output	Headphone out (3.5mm)

FEATURES	
Sync technology (VRR)	Freesync
Blue Light Technology	Low Blue Light
Flicker-Free	Flicker Free
Kensington Lock	/
Colour space (Adobe RGB) CIE 1931 %	92

2/3



GAMING FEATURES	
Gaming style	MMORPG, Action, RTS, Beat'm up
Gaming convenience	G-menu

SUSTAINABILITY	
TCO Certified	No

POWER / ENVIRONMENTAL	
Power supply	Internal
Power source	100 - 240V 50/60Hz
Power consumption standby in watts	0.5
Power consumption off in watts	0.5
Energy class	G

PRODUCT DIMENSIONS (METRIC)	
Product dimensions incl. base (WxHxD) mm	398.16(H) x 808.34(W) x 132.37(D)
Product dimensions excl. base (WxHxD) mm	367.45(H) x 808.34(W) x 48(D)
Packaging dimensions (WxHxD) mm	548(H) x 903(W) x 280(D)
Gross weight incl. package (in kg)	9.47
Product with stand (kg)	8

WHAT'S IN THE BOX	
HDMI cable	1.8
Displayport cable	1.8

REGULATORY COMPLIANCE	
ISO 9241-307	/