CU34G2X/BK

34" curved gaming monitor with 144 Hz, 1ms response time and 21:9 wide screen resolution

The CU34G2X maximizes your gaming experience. Thanks to its WQHD resolution this 34" curved monitor provides extremely detailed and clear images. Additionally, its 144Hz refresh rate, 1ms response time and FreeSync provide an extremely smooth gameplay.

GENERAL	
Model Name	CU34G2X/BK
EAN	4038986117005
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	3440x1440
Resolution name	WQHD
Aspect ratio	21:9
Panel type	VA
Backlight type	WLED
Max Refresh rate	144 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

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 1.4 x 2
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 %	88

GAMING FEATURES

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

POWER / ENVIRONMENTAL

Power supply	Internal
Power source	100 - 240V 50/60Hz
Power consumption standby in watts	0.5
Power consumption off in watts	0.3
Energy class	G

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	528.2(H) x 808.4(W) x 237.4(D)
Product dimensions excl. base (WxHxD) mm	367.5(H) x 808.4(W) x 102.9(D)
Packaging dimensions (WxHxD) mm	548(H) x 903(W) x 280(D)
Gross weight incl. package (in kg)	12.7
Net weight excl. package (in kg)	8.1

WHAT'S IN THE BOX

HDMI cable	1.8
Displayport cable	1.8

REGULATORY COMPLIANCE

ISO 9241-307	✓