

## U34G3XM/EU



**34" WQHD VA monitor with 144Hz refresh rate, 1ms GtG and AdaptiveSync**

The U34G3XM/EU is one of the widest models in our G3 line, featuring a 21:9 flat VA panel with Wide Quad High Definition (WQHD), HDR10 and excellent contrast. Meet the needs of your gamer soul with 144Hz refresh rate, 1ms GtG and AdaptiveSync – but also support long working hours and the most complex multitasking with Picture by Picture and its ergonomic base.

### GENERAL

Model Name	U34G3XM/EU
Channel	Gaming
Product line	AOC Gaming
Design family	G3
Launch date (ETA)	9/14/2022

### SCREEN

Screen size (inch)	34
Screen size (cm)	86.4
Flat / Curved	Flat
Panel treatment	Antiglare (AG)
Panel resolution	3440x1440
Resolution name	UWQHD
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	Mega infinity DCR
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	300 cd/m2
Pixels per Inch	110

**EXTERIOR**

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

**ERGONOMICS**

Vesa wallmount	100x100
Tilt	-5/23
Swivel	-24/24
Height adjust (mm)	130mm

**CONNECTIVITY AND MULTIMEDIA**

HDMI	HDMI 2.0 x 2
DisplayPort	DisplayPort 1.4 x 1

**MULTIMEDIA**

Audio Output	Headphone out (3.5mm)
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**FEATURES**

Sync technology (VRR)	Adaptive Sync
AMD FreeSync™	AMD FreeSync Premium
Blue Light Technology	Low Blue Light
Multiview (PbP, PiP)	PbP
Flicker-Free	Flicker Free
Kensington Lock	✓
Colour space (sRGB) CIE 1976 %	100
Colour space (DCI-P3) CIE 1976 %	93

**GAMING FEATURES**

Gaming style	MMORPG, Action, RTS, Beat'm up, Racing
Gaming convenience	G-menu
Low input Lag	✓
Game Color	✓
Shadow Control	✓
Motion Blur Reduction	✓
Crosshair / Dial Point	✓
Frame Counter	✓

**POWER / ENVIRONMENTAL**

Power supply	Internal
Power consumption standby in watts	0.5
Power consumption off in watts	0.3
Energy class	G

**PRODUCT DIMENSIONS (METRIC)**

Product dimensions incl. base (WxHxD) mm	817.4(W)*(399.4~529.4)(H) * 339.6(D)
Product dimensions excl. base (WxHxD) mm	817.4(W)*370.7(H) * 55.7(D)
Packaging dimensions (WxHxD) mm	528(H) * 900(W) * 224(D)
Gross weight incl. package (in kg)	11.05
Product with stand (kg)	7.78

**WHAT'S IN THE BOX**

HDMI cable	1.8
Displayport cable	1.8
Power Cable	✓

**REGULATORY COMPLIANCE**

ISO 9241-307	✓
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