

AGON
BY **AOC**

DISCOVER YOUR
DESTINY

POWERED BY
U34G3XM



GAME MODE



G-MENU



LOW INPUT LAG

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.

- **USB-C Docking**
- **Picture by Picture (PbP)**
- **Display Port**
- **HDMI**
- **Height adjustable Stand**
- **Full Ergonomics**

USB-C DOCKING

Simplify the connections with one cable only. The USB-C connection provides DisplayPort Alternate Mode for transferring high-resolution video signals from a notebook to the monitor while simultaneously charging the notebook's battery from the monitor with USB power delivery.

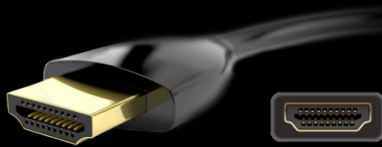


PICTURE BY PICTURE (PBP)

Picture by Picture is a feature that allows you to make use of multiple sources (e.g. from your laptop and desktop PC) simultaneously and display them on the same screen. Its commanding overview gives you more control and boosts your efficiency both while streaming, working and playing considerably.

DISPLAY PORT

DisplayPort offers ultra-fast digital audio and video transmission without quality loss or input lag. Quickly and easily connect a range of devices to your screen, including your computer, laptop, media player, game console and more. It's perfect for professionals as well as the most demanding home users.

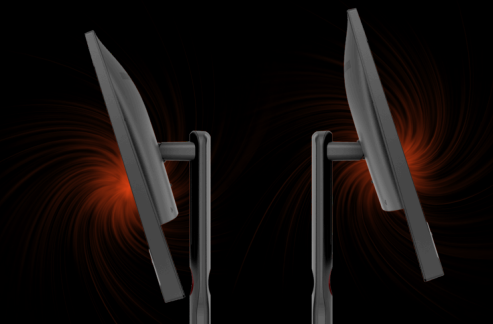


HDMI

HDMI (High-Definition Multimedia Interface) is supported by the current gaming consoles, current GPUs, set-top boxes, supporting the HDCP digital content protection system. HDMI 1.3-1.4b versions support up to 144 Hz refresh rate@1080p and 75 Hz@1440p, while HDMI 2.0-2.0b versions support 240Hz@1080p, 144Hz@1440p and 60 Hz@2160p (4K).

HEIGHT ADJUSTABLE STAND

Raise or lower the screen to suit each individual's height and seating preferences. The easy-to-adjust stand ensures hours of comfort.



FULL ERGONOMICS

Feel the comfort! AOC's height, tilt and swivel-adjustable stands help you find the most comfortable and healthy position.

GENERAL		VIDEO FEATURES		GAMING FEATURES	
Model Name	U34G3XM	Sync technology (VRR)	Freesync Premium	Gaming style	MMORPG, Action, RTS, Beat'm up, Racing
Brand	AOC	Digital Signal Frequency Vertical	48-100Hz(HDMI) / 48-144Hz(DP)	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Channel	Gaming	Digital Signal Frequency Horizontal	30k-160KHz(HDMI) / 30k-220kHz(DP)	Gaming convenience	G-menu
Product line	AOC Gaming	HDR (High Dynamic Range)	HDR 10		
Design family	G3	Blue Light Technology	Low Blue Light		
Launch date (ETA)	9/14/2022	Multiview (PbP, PiP)	PbP		
EAN	4038986110624	Colour space (sRGB) CIE 1976 %	100,0		
DISPLAY INFORMATION		Colour space (DCI-P3) CIE 1976 %	93,0	SUSTAINABILITY	
Screen size (inch)	34,0	Flicker-Free	Flicker Free	REACH compliant	Yes
Screen size (cm)	86,4	CABINET INFORMATION		RoHs compliant	Yes
Flat / Curved	Flat	Bezel Colour (front)	Black, Red		
Panel treatment	Antiglare (AG)	Cabinet colour (backside)	Black, Red	POWER CONSUMPTION	
Pixels per Inch	110,0	Cabinet finishing (backside)	Matt	Power supply	Internal
Panel resolution	3440x1440	Removable stand	Yes	Power consumption on (typical) in watts	35,0
Aspect ratio	21:9	Kensington Lock	Yes	Power consumption standby in watts	0,5
Panel type	VA	Vesa wallmount	100x100	Power consumption off in watts	0,3
Backlight type	WLED	ERGONOMICS		Energy class	G
Max Refresh rate	144 Hz	Tilt	-5/23	REGULATORY COMPLIANCE	
Response time GtG	4 ms	Height adjust (mm)	130mm	CB	Yes
Response time MPRT	1 ms	Swivel	-24/24	CE	Yes
Static contrast ratio	3000:1			TUV-Bauart-Mark	Yes
Dynamic contrast ratio	Mega infinity DCR			ISO 9241-307	Yes
Viewing angle (CR10)	178/178			EAC	Yes
Display colours	16.7 Million			FCC	Yes
Brightness in nits	300 cd/m2			Microsoft WHQL	Yes
				Pixel policy	ISO 9241-307
				CONNECTIVITY INFORMATION	
				HDMI	HDMI 2.0 x 2
				DisplayPort	DisplayPort 1.4 x 1
				Audio Output	Headphone out (3.5mm)

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	817.4(W)* (399.4~529.4)(H) * 339.6(D)
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Product dimensions excl. base (WxHxD) mm	817.4(W)*370.7(H) * 55.7(D)
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Packaging dimensions (WxHxD) mm	528(H) * 900(W) * 224(D)
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Gross weight incl. package (in kg)	11,05
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Net weight excl. package (in kg)	7,78
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WHAT'S IN THE BOX

HDMI cable	1.8
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Displayport cable	1.8
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Power Cable	Yes
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OTHER INFORMATION

Warranty period	3 years
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