









OW INPLIT 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.

AOC GAMING U34G3XM



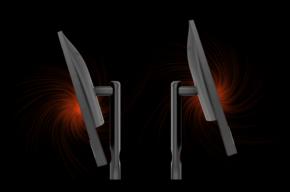
### **DISPLAY PORT**

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.



# 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.



# 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.



#### 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).



# **FULL ERGONOMICS**

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

AOC GAMING U34G3XM

GENERAL		VIDEO FEATURES		GAMING FEATURES	
Model Name	U34G3XM	Sync technology	Freesync	Gaming style	MMORPG, Action, RTS, Beat'm up, Racing
Brand	AOC		Premium		
Channel	Gaming	Digital Signal Frequency Vertical	48-100Hz(HDMI) / 48-144Hz(DP)	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Product line	AOC Gaming				
Design family	G3	Digital Signal Frequency Horizontal	30k- 160KHz(HDMI) /	Gaming	G-menu
Launch date (ETA)	9/14/2022		30k-220kHz(DP)	convenience	2 1110110
EAN	4038986110624	HDR (High	HDR 10		
		Dynamic Range)		SUSTAINABILITY	
DISPLAY INFORMATION		Blue Light Technology	Low Blue Light	REACH compliant	Yes
Screen size (inch)	34,0	Multiview (PbP,	PbP	RoHs compliant	Yes
Screen size (cm)	86,4	PiP)			
Flat / Curved	Flat	Colour space (sRGB) CIE 1976 %	100,0	POWER CONSUM	PTION
Panel treatment	Antiglare (AG)			Power supply	Internal
Pixels per Inch	110,0	Colour space (DCI-P3) CIE 1976	93,0	Power consumption on	35,0
Panel resolution	3440x1440	% 		(typical) in watts	
Aspect ratio	21:9	Flicker-Free	Flicker Free	Power consumption	0,5
Panel type	VA	CABINET INFORM	ATION	standby in watts	
Backlight type	WLED			Power	0,3
Max Refresh rate	144 Hz	Bezel Colour (front)	Black, Red	consumption off in watts	
Response time GtG	4 ms	Cabinet colour (backside)	Black, Red	Energy class	G
Response time MPRT	1 ms	Cabinet finishing (backside)	Matt	REGULATORY COMPLIANCE	
Static contrast	3000:1	Removable stand	Yes	СВ	Yes
ratio		Kensington Lock	Yes	CE	Yes
Dynamic contrast ratio	Mega infinity DCR	Vesa wallmount	100x100	TUV-Bauart-Mark	Yes
Viewing angle	178/178			ISO 9241-307	Yes
(CR10)	·	ERGONOMICS		EAC	Yes
Display colours	16.7 Million	Tilt	-5/23	FCC	Yes
Brightness in nits	300 cd/m2	Height adjust	130mm	Microsoft WHQL	Yes
		(mm)	2/2/	Pixel policy	ISO 9241-307
		Swivel	-24/24		
				CONNECTIVITY IN	FORMATION
				HDMI	HDMI 2.0 x 2

AOC GAMING U34G3XM

DisplayPort

Audio Output

DisplayPort 1.4 x 1

Headphone out (3.5mm)

#### **PRODUCT DIMENSIONS**

Product dimensions incl. base (WxHxD)

817.4(W)\* (399.4~529.4)(H) \*

339.6(D)

mm

mm

Product dimensions excl. base (WxHxD) 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

Net weight excl. package (in kg)

7,78

#### WHAT'S IN THE BOX

HDMI cable 1.8

Displayport cable 1.8

Power Cable Yes

#### **OTHER INFORMATION**

Warranty period 3 years

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