

# DISCOVER YOUR DESTINY

POWERED BY  
**U34G3XM/EU**



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.

- **Wide QHD (WQHD) Resolution**
- **VA Panel**
- **144Hz Refresh Rate**
- **HDMI**
- **Height adjustable Stand**
- **Full Ergonomics**

## WIDE QHD (WQHD) RESOLUTION

With 3440 x 1440 resolution, Wide Quad HD (WQHD) offers superior picture quality and crisp imagery that reveals every detail. The widescreen 21:9 aspect ratio is perfect for watching movies in an expansive format or immersing yourself in the latest game, plus it offers more space when it's time to work. True 8-bit color provides a broad color palette for vibrant, natural-looking images.



WQHD 3440 x 1440



## VA PANEL

VA Panels (Vertical Alignment) display deeper blacks and a high contrast for extra vivid and bright images.

## 144HZ REFRESH RATE

Equip yourself with twice the frame rate of other monitors and say goodbye to image stuttering and blurry motion. With a 144Hz refresh rate every frame is rendered sharply and in smooth succession, so you can line up your shots accurately and appreciate high speed races in all their glory.



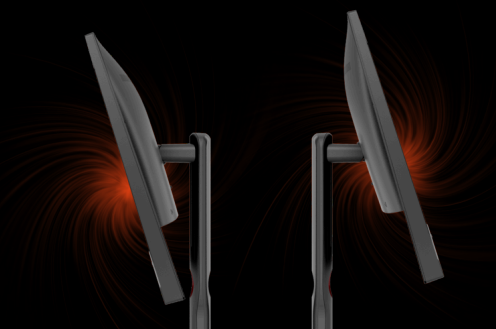
## HDMI

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		DISPLAY INFORMATION		VIDEO FEATURES	
Model Name	U34G3XM/EU	Screen size (inch)	34,0	Digital Signal Frequency Vertical	48-100Hz(HDMI) / 48-144Hz(DP)
Brand	AOC	Flat / Curved	Flat		
Channel	Gaming	Panel treatment	Antiglare (AG)	Digital Signal Frequency Horizontal	30k-160KHz(HDMI) / 30k-220kHz(DP)
Product type	Monitor	Panel resolution	3440x1440	HDR (High Dynamic Range)	HDR 10
Product line	AOC Gaming	Aspect ratio	21:9	Colour space (sRGB) CIE 1976 %	100,0
Classification	Mainstream	Panel type	VA	Colour space (DCI-P3) CIE 1976 %	93,0
GAMING FEATURES		Backlight type	WLED	Flicker-Free	Flicker Free
Gaming convenience	G-menu	Max Refresh rate	144 Hz		
Low Input Lag	Yes	Response time MPRT	1 ms		
PRODUCT DIMENSIONS		Viewing angle (CR10)	178/178		
Product dimensions incl. base (WxHxD) mm	817.4(W)* (399.4~529.4)(H) * 339.6(D)	Display colours	16.7 Million		
Product dimensions excl. base (WxHxD) mm	817.4(W)*370.7(H) * 55.7(D)	Brightness in nits	300 cd/m2		
Packaging dimensions (WxHxD) mm	528(H) * 900(W) * 224(D)	CONNECTIVITY INFORMATION			
Gross weight incl. package (in kg)	11,05	HDMI	HDMI 2.0 x 2		
Net weight excl. package (in kg)	7,78	DisplayPort	DisplayPort 1.4 x 1		