

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.

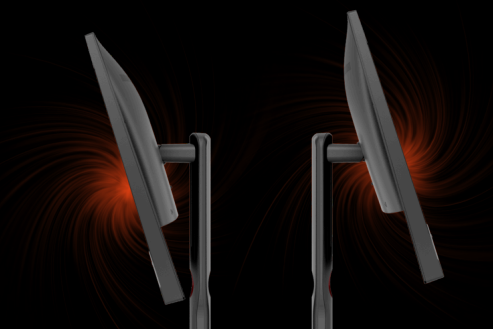


HDMI

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	Digital Signal Frequency Horizontal	30k-160KHz(HDMI) / 30k-220kHz(DP)
Channel	Gaming	Panel treatment	Antiglare (AG)	HDR (High Dynamic Range)	HDR 10
Product type	Monitor	Panel resolution	3440x1440	Colour space (sRGB) CIE 1976 %	100,0
Product line	AOC Gaming	Aspect ratio	21:9	Colour space (DCI-P3) CIE 1976 %	93,0
Classification	Mainstream	Panel type	VA	Flicker-Free	Flicker Free
GAMING FEATURES		Backlight type	WLED		
Gaming convenience	G-menu	Max Refresh rate	144 Hz		
Low Input Lag	Yes	Response time MPRT	1 ms		
		Viewing angle (CR10)	178/178		
		Display colours	16.7 Million		
		Brightness in nits	300 cd/m2		
		CONNECTIVITY INFORMATION			
		HDMI	HDMI 2.0 x 2		
		DisplayPort	DisplayPort 1.4 x 1		