

DEVELOPED FOR AWESOMENESS

POWERED BY
G2868PQU



The G2868PQU offers the sharpest gaming experience. The 3840 x 2160 UHD resolution brings the best graphics right into your room. Be as fast as you possibly can, thanks to the 1ms response time, FreeSync and 60Hz refresh rate.

- **UHD (4K) Resolution**
- **1ms Response time GTG - Grey-to-Grey**
- **FreeSync**

UHD (4K) RESOLUTION

4K Ultra High-Definition (3840 x 2160) resolution delivers ultra-crisp picture quality and allows users to see more on the screen at one time. This provides more screen 'real estate' and shows more detail for sharper and more brilliant images. Whether working on the next beautiful photo, or design, or even just used for productivity, users will marvel at the true, crisp image that only a UHD display can provide.

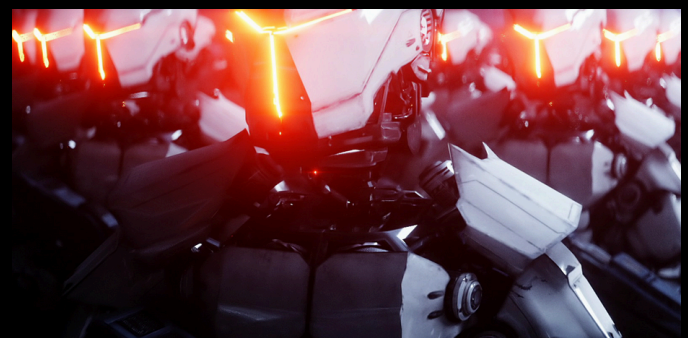


Freesync

The AMD FreeSync Technology ensures that the GPU's and monitor's refresh rates are synchronised, which provides a smooth, tear free gaming experience. You will appreciate the low input lag if you're looking for the best quality visuals in fast paced games.

1MS RESPONSE TIME GTG - GREY-TO-GREY

GtG stands for Grey-To-Grey and represents how long it takes for one pixel to change between one gray level to the next. In gaming, every millisecond counts and can be the differentiator between hitting or missing a shot. Fast response time also eliminates ghosting and motion blur.



GENERAL		DISPLAY INFORMATION		VIDEO FEATURES	
Model Name	G2868PQU	Screen size (inch)	28,0	HDR (High Dynamic Range)	HDR Ready
Channel	Gaming	Flat / Curved	Flat		
Product type	Monitor	Panel resolution	3840x2160	Colour space (sRGB) CIE 1931 %	102,0
Product line	AOC Gaming	Aspect ratio	16:9	Colour space (Adobe RGB) CIE 1931 %	82,0
Classification	Hero	Panel type	TN	Flicker-Free	Flicker Free
		Backlight type	WLED		
		Max Refresh rate	60 Hz		
		Viewing angle (CR10)	170/160		
		Display colours	16.7 Million		
		Brightness in nits	300 cd/m2		
GAMING FEATURES		CONNECTIVITY INFORMATION			
Gaming convenience	G-menu	HDMI	HDMI 2.0 x 1		
		DisplayPort	DisplayPort 1.2 x 1		
CABINET INFORMATION					
Light FX (RGB)	No				
Speakers	Yes				
Speaker power	3 W x 2				
PRODUCT DIMENSIONS					
Product dimensions incl. base (WxHxD) mm	549.54(H) x 685.9(W) x 244.86(D)				
Packaging dimensions (WxHxD) mm	510(H) x 731(W) x 240(D)				
Gross weight incl. package (in kg)	8,5				
Net weight excl. package (in kg)	4,9				