

FULLY LOADED AND  
READY FOR BATTLE

POWERED BY  
**AG241QX**



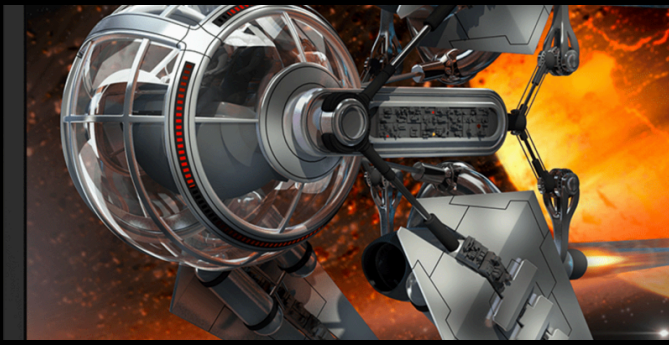
Featuring an ultra-fast TN panel with 1ms response time and 2560 x 1440-pixel resolution. The AG241QX, has 144 Hz and FreeSync Premium which is designed to boost the performance of dedicated gamers by eliminating stutter, screen tearing and motion blur.

- **1ms Response time GTG - Grey-to-Grey**
- **144Hz Refresh Rate**
- **QHD Resolution**
- **FreeSync Premium**
- **AOC Game Color and Shadow control**
- **Low Blue Light**

## 1MS RESPONSE TIME GTG - GREY-TO-GREY

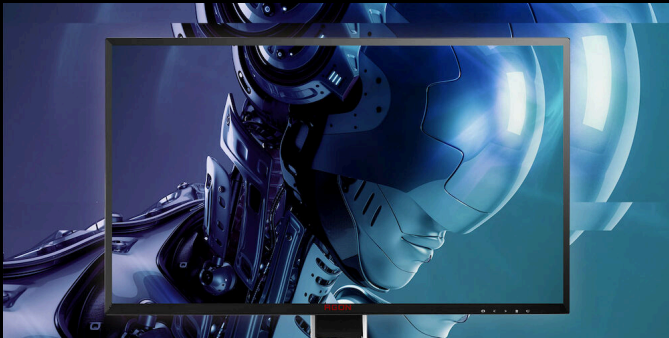
GtG stands for Grey-To-Grey and represents how long it takes for one pixel to change between one gray level to the next. In gaming, every millisecond counts and can be the differentiator between hitting or missing a shot. Fast response time also eliminates ghosting and motion blur.





## QHD RESOLUTION

With 2560 x 1440 resolution, Quad HD (QHD) offers superior picture quality and sharp imagery that reveals the finest details. The widescreen 16:9 aspect ratio provides plenty of space to spread out and work, plus allows you to enjoy games or movies in their original size.



## AOC GAME COLOR AND SHADOW CONTROL

Bring the battle out of the shadows with AOC Shadow Control and AOC Game Color! Adjust grey levels for better picture detail and brighten dark areas or sink them back into blackness on the fly, without affecting the rest of the display.



## 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.



## Freesync PREMIUM

Enjoy the best quality visuals even in fast paced games. The AMD FreeSync Premium Technology ensures that the GPU's and monitor's refresh rates are synchronised, which provides a fluid, tear free gaming experience at highest performance. The AMD FreeSync Premium features a refresh rate of minimum 120Hz, decreasing blur and sharpening the picture for a more life-like experience. The LFC feature eliminates the risk of stutter in case the frame rate drops below the refresh rate.



## LOW BLUE LIGHT

AOC Lowblue Light protects you from harmful blue light which, during long sessions, has been shown to cause eye strain, headaches, and sleeping disorders. Our Lowblue Light feature reduces the harmful wavelengths emitted without sacrificing color composition, setting the experience free from the worry of eye damage.

GENERAL		DISPLAY INFORMATION		VIDEO FEATURES	
Model Name	AG241QX	Screen size (inch)	23,8	Flicker-Free	Flicker Free
Channel	Gaming	Flat / Curved	Flat		
Product type	Monitor	Panel resolution	2560x1440		
Product line	AGON	Aspect ratio	16:9		
Classification	Superhero	Panel type	TN		
		Backlight type	WLED		
		Max Refresh rate	144 Hz		
		Viewing angle (CR10)	170/160		
		Display colours	16.7 Million		
		Brightness in nits	350 cd/m2		
GAMING FEATURES		CONNECTIVITY INFORMATION			
Gaming convenience	G-menu	HDMI	HDMI 1.4 x 1, 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 (METRIC)					
Product dimensions incl. base (WxHxD) mm	489(H) x 554.44(W) x 212.91(D)				
Packaging dimensions (WxHxD) mm	420 (H) x 693(W) x 184(D)				
Gross weight incl. package (in kg)	7,7				
Product with stand (kg)	5,53				