

AGON
BY AOC

OWN YOUR
COMPETITION.

POWERED BY
G2790VXA



AMD
FreeSync
Premium



**SHADOW
CONTROL**



AOC's 27" G2790VXA is a great gaming monitor with all the features today's gamer needs: 144 Hz refresh rate, 1 ms response time (MPRT), adaptive refresh rate with AMD FreeSync Premium. Vibrant colours and fast pixels delivered by the contrast-rich VA panel.

- **144Hz Refresh Rate**
- **FreeSync Premium**
- **FHD Resolution**
- **AOC Game Color and Shadow control**

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.

FHD Resolution

Want to watch a Blu-ray movie in full quality, enjoy games in high resolution or read crisp text in office applications? Thanks to its Full HD resolution of 1920 x 1080 pixels, this monitor lets you do just that. Whatever you are viewing, with Full HD it will be displayed in rich detail without requiring a high-end graphics card or consuming a lot of your system's resources.



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.

GENERAL		DISPLAY INFORMATION		VIDEO FEATURES	
Model Name	G2790VXA	Screen size (inch)	27,0	Colour space (NTSC) CIE 1931 %	85,0
Channel	Gaming	Flat / Curved	Flat	Flicker-Free	Flicker Free
Product type	Monitor	Panel treatment	Antiglare (AG)		
Product line	AOC Gaming	Panel resolution	1920x1080		
Classification	Mainstream	Aspect ratio	16:9		
GAMING FEATURES		Panel type	VA		
Gaming convenience	G-menu	Backlight type	WLED		
		Max Refresh rate	144 Hz		
CABINET INFORMATION		Response time MPRT	1 ms		
Light FX (RGB)	No	Viewing angle (CR10)	178/178		
Speakers	Yes	Display colours	16.7 Million		
Speaker power	2 W x 2	Brightness in nits	350 cd/m2		
		CONNECTIVITY INFORMATION			
		HDMI	HDMI 1.4 x 1		
		DisplayPort	DisplayPort 1.2 x 1		