

AGON
BY AOC

ELEVATE YOUR GAME

POWERED BY

AG275QX/EU



1ms

1.07B
COLORS

AMD
FreeSync
Premium



GAME MODE

NVIDIA
G-SYNC



LOW INPUT LAG

The AOC AG275QX can keep up with your game, supporting you in any adventure. Thrive with its fast IPS with QHD resolution and enjoy the richness of its 1,07B colours, to never miss a detail. It offers responsive 170Hz refresh rate, 1ms GtG.

- **QHD Resolution**
- **IPS Panel**
- **170Hz Refresh Rate**
- **1ms Response time GtG - Grey-to-Grey**
- **Vesa Certified DisplayHDR™ 400**
- **FreeSync Premium and G-SYNC Compatible**

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.



QHD 2560 x 1440



IPS PANEL

IPS panel ensures an excellent viewing experience with lifelike yet brilliant and accurate colors. Colors look consistent no matter from which angle you look at the display.

170HZ REFRESH RATE

A 170Hz refresh rate, well over twice the industry standard of 60Hz, makes games run smooth as silk. Realize the potential in your graphics card. Forget screen tearing and forget motion blur. Feel your reflexes become one with the action. Never look back.



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.



VESA CERTIFIED DISPLAYHDR™ 400

Even the lowest level of High Dynamic Range (HDR) feature poses a significant upgrade to common monitors. The peak luminance of 400 cd/m² enables your display to hone the picture quality with a manifold colour spectrum and more diverse contrast. The VESA-certificate ensures richness of detail and realistic portrayals of game and film worlds.



Freesync PREMIUM AND G-SYNC COMPATIBLE

The most fluid and tear-free gaming experience, no matter what GPU you use. FreeSync Premium ensures a high refresh rate of at least 120Hz, as well as low framerate compensation for AMD graphics cards. Those who use a NVIDIA product instead can also enjoy the benefits and let their games run as smoothly as possible



GENERAL		DISPLAY INFORMATION		VIDEO FEATURES	
Model Name	AG275QX/EU	Screen size (inch)	27,0	NVIDIA G-SYNC™	NVIDIA G-SYNC Compatible
Brand	AOC	Panel treatment	Antiglare (AG)	Digital Signal Frequency Vertical	HDMI: 48~144Hz (HDMI) / DP: 48~170Hz
Channel	Gaming	Panel resolution	2560x1440		
Product type	Monitor	Aspect ratio	16:9	Digital Signal Frequency Horizontal	HDMI: 30~230kHz / 30~255kHz
Product line	AGON	Panel type	IPS		
Classification	Superhero	Backlight type	WLED	HDR (High Dynamic Range)	VESA Certified DisplayHDR™ 400
GAMING FEATURES		Max Refresh rate	170 Hz		
		Response time MPRT	1 ms		
		Viewing angle (CR10)	178/178		
		Display colours	1.07 Billion		
Gaming convenience	G-menu	Brightness in nits	400 cd/m2	Colour space (sRGB) CIE 1931 %	98,0
Low input Lag	Yes	CONNECTIVITY INFORMATION		Colour space (DCI-P3) CIE 1976 %	94,0
CABINET INFORMATION					
Light FX (RGB)	No	HDMI	HDMI 2.0 x 2	Flicker-Free	Flicker Free
PRODUCT DIMENSIONS (METRIC)		DisplayPort	DisplayPort 1.4 x 2		
Product dimensions incl. base (WxHxD) mm	613.4x(411.1~561.1)x231.8				
Product dimensions excl. base (WxHxD) mm	613.4x365.7x50.3				
Packaging dimensions (WxHxD) mm	527x715x225				
Gross weight incl. package (in kg)	11,2				
Product with stand (kg)	6,45				