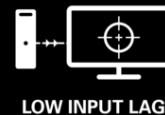


# ULTIMATE IMMERSION

POWERED BY  
**AG493QCX**



AMD  
**FreeSync**  
Premium Pro

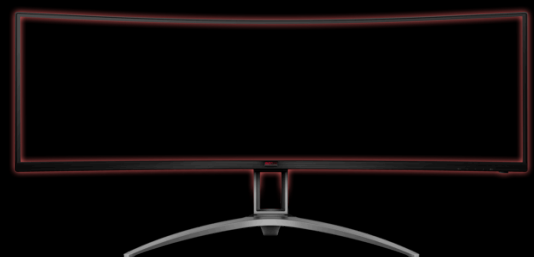


Experience your favourite games on a new level of immersion and realism: the AG493QCX features an extensive 49" curved screen with Dual-FHD resolution. The refresh rate of 144Hz, a MPRT of 1ms, HDR400 and FreeSync Premium Pro add to the clear image quality and super smooth transitions. Enjoy your next gaming session in double size!

- **49" ultra-wide**
- **1800R Curved**
- **144Hz Refresh Rate**
- **FreeSync Premium**
- **Dual FHD (DFHD) Resolution**
- **Vesa Certified DisplayHDR™ 400**

## 49" ULTRA-WIDE

With a size of 49", ultra-wide displays provide double more screen space compared to regular monitors. The extra size makes for more efficient use of space and allows for an unprecedented 32:9 ratio.





## 1800R CURVED

Curved design wraps around you putting you at the center of the action and provides an immersive gaming experience.

## 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.

## DUAL FHD (DFHD) RESOLUTION

Double the fun? With a Dual FHD display, you get a stunning resolution of 3840 pixels horizontally and 1080 pixels vertically. Our monitors extend over your entire field of vision while maintaining crystal clear imagery.



## 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/m<sup>2</sup> 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.



GENERAL		DISPLAY INFORMATION		VIDEO FEATURES	
Model Name	AG493QCX	Screen size (inch)	48,8	Digital Signal Frequency Vertical	48~120Hz (HDMI) / 48~144Hz (DP)
Channel	Gaming	Flat / Curved	Curved		
Product type	Monitor	Panel treatment	Antiglare (AG)	Digital Signal Frequency Horizontal	30k~170K
Product line	AGON	Panel resolution	3840x1080		
		Aspect ratio	32:9	HDR (High Dynamic Range)	VESA Certified DisplayHDR™ 400
GAMING FEATURES		Panel type	VA	Colour space (sRGB) CIE 1931 %	121,0
Gaming convenience	G-menu	Backlight type	WLED	Colour space (DCI-P3) CIE 1976 %	90,0
Low input Lag	Yes	Max Refresh rate	144 Hz	Colour space (Adobe RGB) CIE 1976 %	91,0
		Response time MPRT	1 ms	Colour space (NTSC) CIE 1976 %	98,0
CABINET INFORMATION		Viewing angle (CR10)	178/178	Flicker-Free	Flicker Free
Light FX (RGB)	No	Display colours	16.7 Million		
Speakers	Yes	Brightness in nits	400 cd/m2		
Speaker power	5 W x 2				
PRODUCT DIMENSIONS (METRIC)		CONNECTIVITY INFORMATION			
Product dimensions incl. base (WxHxD) mm	1194.4X(467.6~567.6)X308.0 MM	HDMI	HDMI 2.0 x 2		
Product dimensions excl. base (WxHxD) mm	1194.4X369.4X153.24 MM	DisplayPort	DisplayPort 1.4 x 2		
Packaging dimensions (WxHxD) mm	1308W*553D*420H				
Gross weight incl. package (in kg)	20,8				
Product with stand (kg)	14,4				