



AG273QX

27 inch (68.6 cm) LCD MONITOR

Smooth, impressive QHD images with FreeSync 2 HDR, eSports-ready speed with 165 Hz and 1 ms



AMD FreeSync 2 HDR

Resince HDR

AMD's FreeSync 2 improves upon its predecessor FreeSync, keeping the support for variable refresh rate synced with the GPU's framerate, but also including gaming-specific HDR (High Dynamic Range) support, which reduces the input lag versus conventional HDR monitors. Stricter requirements and enforcement of Low Frame Compensation (LFC) technology will ensure smooth, latency-, stutter- and tear-free gaming, now with a higher dynamic range.



VESA DisplayHDR 400

The first tier in the VESA certification for High Dynamic Range, the DisplayHDR400 specifies true 8-bit image quality, global dimming, peak luminance of 400 cd/m², lower black levels, higher contrast and higher colour gamut coverage. Experience mind-boggling vibrant and even more immersive gaming thanks to DisplayHDR400!



165Hz

A 165Hz 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.

Screen Details

Color	Black Red	
Resolution	2560x1440 PX	
Refresh rate	165Hz	
Response Time MPRT	1 ms	
Response time	4 ms	
HDR	Display HDR 400	
Panel	VA	
Backlight	WLED	
sRGB Coverage (%)	121	
flickerfree	1	
Aspect ratio	16:9	
Brightness (typical)	400 cd/m ²	
Contrast (dynamic)	50M:1	
Contrast (static)	3000:1	
Pixel Pitch (H) (V)	0.2331	
Diagonal (inch)	27 inch	
Active Screen Area (HxW)	596.736 (H) X 335.664(V) mm mm	
Viewing angle (CR10)	178/178 º	
Display Colours	16.7 Million	
Scanning Frequency	HDMI2.0 : 30~230KHz(H) DP1.4 : 30~250KHz(H) HDMI2.0 : 48~144Hz(V) DP1.4 : 48~165Hz(V)	
Adobe RGB Coverage (%)	90	
OSD languages	EN, FR , ES, PT, DE, IT, NL, SE, FI, PL ,CZ, RU, KR, CN (T), CN (S), JP	
Connections		
Signal Input	VGA, DisplayPort 1.2 x 1, HDMI 2.0 x 1	
USB input	USB 3.0 x 4	
Audio output	Headphone out (3,5mm)	

What's in the box

Built-in Speakers

VGA cable (1,8 m), DVI cable (1,8 m), HDMI cable (1,8 m), Displayport Cable (1,8 m), Audio Cable (1,8 m),

5 W x 2

Sustainability

• Environmental and energy: RoHS, Lead-free, Mercury Free

• Recyclable packaging material: 100 %

Ergonomics

Pivot	1
Swivel	~ 30° ±2° °
Tilt	-3.5±1.5°~21.5° ±1.5° °
Height Adjust Amount	110mm
Removable Stand	✓
Vesa Wallmount	75x75

Power details

Power Consumption

Dimensions

Product Dimensions (incl base)	623x433x218 mm
Product Dimensions (excl base)	365.5x612.1x81.6 mm
Net Weight (excl package)	8.14 Kg
Gross Weight (incl package)	11.2 Kg

Warranty

EAN

4038986187077

On 50 watt, Off 0.5 watt

Standby 0.5 watt,

Regulations