

AG273QX

27 inch (68.6 cm) LCD MONITOR

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

1ms

165Hz



LIGHT FX

VESA CERTIFIED
DisplayHDR 400

AMD
FreeSync
Premium Pro



GAME MODE



FreeSync Premium Pro

The AMD FreeSync Premium Pro Technology ensures that the GPU's and monitor's refresh rates are synchronised, which provides a fluid, tear free gaming experience at highest performance. With AMD FreeSync Premium Pro you can enjoy the smooth gameplay at peak performance with exceptional, crystal-clear HDR spectrum of colours and luminosity nuances, providing lifelike gaming 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/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.

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.

General

Model name	AG273QX
EAN	4038986187077
Product Line	AOC Gaming
Series	AGON 3
Channel	B2C
Classification	Superhero
Section	Gaming
Gaming style	Shooters, Action, eSports, FPS (eSports)
AGON	✓
Launch date	15-11-2019
Continent	Europe
Product status (EU)	Launch

Screen

Resolution	2560x1440
Refresh rate	165Hz
HDR	Vesa Certified DisplayHDR™ 400
Screen size (inch)	27 inch
Screen size (cm)	68.6 cm
Flat / Curved	Flat
Backlight	WLED
Panel Type	VA
Aspect ratio	16:9
Display Colours	16.7 Million
Panel Colour in Bits	10
sRGB Coverage (%)	121
Adobe RGB Coverage (%)	90
NTSC coverage (%)	85 %
Active Screen Area (HxW)	596.736 (H) X 335.664(V) mm mm
Pixel Pitch	0.2331
Scanning Frequency	HDMI2.0 : 30~230KHz(H) DP1.4 : 30~250KHz(H) HDMI2.0 : 48~144Hz(V) DP1.4 : 48~165Hz(V)
Response time (GtG)	1 ms
Contrast (static)	3000:1
Contrast (dynamic)	50M:1
Brightness (typical)	400 cd/m ²
Viewing angle (CR10)	178/178 °
Hard Glass	3H
OSD languages	EN, FR , ES, PT, DE, IT, NL, SE, FI, PL ,CZ, RU, KR, CN (T), CN (S), JP

Exterior

Monitor colour	Black Red
Bezel Type	Frameless
Removable Stand	✓

Ergonomics

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

Multimedia

Audio Input	Microphone in
Built-in Speakers	5 W x 2
Audio output	Headphone out (3,5mm)
Microphone	✓

Connectivity and Multimedia

Signal Input	HDMI 2.0 x 2, DisplayPort 1.4 x 2
USB input	USB 3.2 (Gen1) x 4
USB Hub	✓
USB out ports	4
USB fast charge	✓

What's in the Box?

HDMI cable	1,8 m
Displayport Cable	1,8 m
Audio Cable	1,8 m
USB cable	1,8 m

Power / Environmental

PowerConsumption On (Energystar)	50 watt
PowerConsumption Standby (Energystar)	0.5 watt
PowerConsumption Off (Energystar)	0.5 watt
EnergyClass	B

Dimensions / Weights

Product dimensions incl base	613.5x(452.4~562.4)x267.4mm
Product dimensions excl base	613.5x59.8x364.3mm
Packaging Dimensions (L x W x H)	675*223*523 mm mm
Product Dimensions (incl base)	613.5x(452.4~562.4)x267.4mm mm
Gross Weight (including package)	10.8 Kg
Net Weight (excluding package)	7.8 Kg

Texts and USP

Marketing title	27 inch 2560x1440@165Hz 1 ms VA HDMI 2.0 x 2, DisplayPort 1.4 x 2 USB 3.2 (Gen1) x 4 FreeSync Premium Pro
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Features

Sync Technology	FreeSync Premium Pro
Flicker-free	✓
Blue Light Technology	Low blue light
Kensington Lock	✓