

Q27G2S/EU

27 inch (68.6 cm) LCD MONITOR

Screen size (inch) 27, Refresh rate 165Hz, Response time MPRT 1 ms, Panel type IPS



Height adjustable stand

Raise or lower the screen to suit each individual's height and seating preferences. The easy-to-adjust stand ensures hours of working comfort.



Low Input Lag

Unleash your reflexes by switching to the AOC Low Input Lag mode. Forget graphical frills: this mode rewires the monitor in favour of raw response time, giving the ultimate edge in hair trigger stand offs.



QHD

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.



IPS

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



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.



1ms

1ms response time equals speed without the smear for an enhanced experience. Fast-moving action and dramatic transitions will be rendered smoothly without the effects of ghosting.



Shadow control and Game color

Bring the battle out of the shadows with Shadow Control! Brighten dark areas or sink them back into blackness on the fly, without affecting the rest of the display.



Pivot

Thanks to its pivot function, your monitor can be rotated by 180° from landscape into portrait mode, especially useful for desktop publishing.



6 Games mode

Tailor your display to the game with a click of a button. Switch settings between in-built presets for FPS, racing, or RTS games, or customise your own ideal conditions and save them. The AOC Settings KeyPad makes switching profiles or adjusting features quick and easy.

General	
Model name	Q27G2S/EU
EAN	4038986180214
Product Line	AOC Gaming
Series	G2 Series
Channel	B2C
Classification	Hero
Section	Consumer, Gaming
Gaming style	Shooters, MMORPG, Action, eSports, RTS, Beat 'm up, Racing
Launch date	2021-10-31T23:00:00+00:00
Continent	Europe

Screen	
Resolution	2560x1440
Refresh rate	165Hz
Screen size (inch)	27 inch
Screen size (cm)	68.6 cm
Flat / Curved	Flat
Backlight	WLED
Panel Type	IPS
Aspect ratio	16:9
Display Colours	1.07 Billion
Panel Colour in Bits	10
sRGB Coverage (%) (CIE 1931)	131
Pixels per Inch	109
Scanning Frequency	HDMI2.0:30 -230kHz (H) HDMI2.0: 48 -144 Hz (V) DP1.4:30 -255kHz (H) DP1.4: 48 -165Hz (V)
Response time (GtG)	4 ms
Response Time (MPRT)	1 ms
Contrast (static)	1000:1
Contrast (dynamic)	80M:1
Brightness (typical)	350 cd/m²
Viewing angle (CR10)	178/178 9
Hard Glass	Antiglare + 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	3-sided frameless
Removable Stand	•
Cable Managment System	•

Ergonomics	
Vesa Wallmount	100x100
Tilt	3.5° ±1.5° ~ 21.5° ±1.5° °
Swivel	30° ±2° ~ 30° ±2° °
Pivot	•
Height Adjust Amount	130mm

Connectivity and Multimedia	
Signal Input	HDMI 2.0 x 2, DisplayPort 1.4x1

Multimedia	
Audio output	Headphone out (3,5mm)

Features	
Sync Technology	G-SYNC Compatible
Sync Range	48-165
Flicker-free	·
Blue Light Technology	Low blue light
Kensington Lock	/
Gaming Software	G-Menu
Low Input Lag	
Game Colour	
Shadow Control	
Crosshair/Dial point	
Frame Counter	
Good for Console Gaming	
Console Compatibility	XBOX X/S: QHD@120Hz and PS5: FHD@120Hz

Power / Environmental	
Powersupply	Internal
Power Consumption On	27W
Power Consumption Standby	0.5W watt
Power Consumption Off	0.3W watt

Approbations / Regulations	
TUV-Bauart	✓
CE	•
FCC	•
ISO 9241-307 class I	•

Warranty	
Warranty Period	3 Years

Dimensions / Weights	
Product dimensions incl base (WxHxD) mm	611.8Wx(398.6~528.6)Hx227.4D mm
Product dimensions excl base (WxHxD) mm	611.8(W)*365.8(H)*49.2(D)
Packaging Dimensions (WxHxD) mm	730(W)*187(D)*520H mm
Product Dimensions (incl base) (WxHxD) mm	611.8Wx(398.6~528.6)Hx227.4D mm mm
Gross Weight (including package)	7.93 Kg
Net Weight (excluding package)	5.6 Kg

What's in the Box?	
HDMI cable	1,8 m
Displayport Cable	1,8 m