

AGON
BY AOC

UNLEASH YOUR
POTENTIAL

POWERED BY
Q27G2S/EU



165Hz

1ms

**NVIDIA
G-SYNC™**



LOW INPUT LAG



ADJUSTABLE
STAND



IPS WIDE VIEW

The Q27G2S/EU sports a 27" IPS-panel with a QHD 2K resolution to display your favourite game with captivating graphics. A rapid refresh rate of 165Hz, a response time of 1ms MPRT and G-Sync compatibility ensure the clear images can be upheld no matter how riotous your in-game teamfights become!

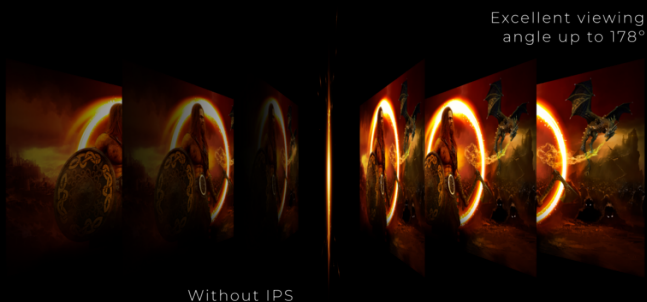
- **QHD Resolution**
- **IPS Panel**
- **165Hz Refresh Rate**
- **Height adjustable Stand**
- **Pivot function**
- **Low Input Lag**

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 colours. Colours look consistent no matter from which angle you look at the display

165HZ REFRESH RATE

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.

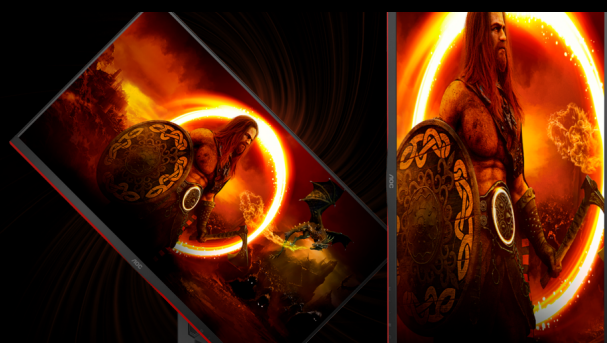


HEIGHT ADJUSTABLE STAND

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

PIVOT FUNCTION

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



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.

GENERAL		VIDEO FEATURES		GAMING FEATURES	
Model Name	Q27G2S/EU	Sync technology (VRR)	Adaptive Sync	Gaming style	Shooters, MMORPG, Action, RTS, FPS (eSports), Beat'm up, Racing
Brand	AOC	Digital Signal Frequency Vertical	HDMI2.0: 48 -144 Hz (V) / DP1.4: 48 -165Hz (V)	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Channel	Gaming	Digital Signal Frequency Horizontal	HDMI2.0:30 -230kHz (H) / DP1.4:30 -255kHz (H)	Gaming convenience	G-menu
Product line	AOC Gaming	HDR (High Dynamic Range)	HDR Ready		
Design family	G2	Blue Light Technology	Low Blue Light		
EAN	4038986180214	Colour space (sRGB) CIE 1976 %	131,0		
DISPLAY INFORMATION		Colour space (DCI-P3) CIE 1976 %	104,0	SUSTAINABILITY	
Screen size (inch)	27,0	Colour space (Adobe RGB) CIE 1976 %	112,0	REACH compliant	Yes
Screen size (cm)	68,5	Flicker-Free	Flicker Free	RoHs compliant	Yes
Flat / Curved	Flat	CABINET INFORMATION		POWER CONSUMPTION	
Display hardness	3H	Bezel Colour (front)	Black	Power supply	Internal
Panel treatment	Antiglare (AG)	Cabinet colour (backside)	Black, Red	Power consumption on (typical) in watts	27,0
Pixels per Inch	109,0	Cabinet finishing (backside)	Matt	Power consumption standby in watts	0,5
Panel resolution	2560x1440	Removable stand	Yes	Power consumption off in watts	0,3
Aspect ratio	16:9	Kensington Lock	Yes	Energy class	F
Panel type	IPS	Vesa wallmount	100x100	REGULATORY COMPLIANCE	
Backlight type	WLED	ERGONOMICS		CB	Yes
Max Refresh rate	165 Hz	Tilt	- 3.5° / 21.5°	CE	Yes
Response time GtG	4 ms	Height adjust (mm)	130mm	TUV-Bauart-Mark	Yes
Response time MPRT	1 ms	Swivel	- 30° / 30°	ISO 9241-307	Yes
Static contrast ratio	1000:1	Pivot	Yes	EAC	Yes
Dynamic contrast ratio	80M:1			FCC	Yes
Viewing angle (CR10)	178/178			Microsoft WHQL	Yes
Display colours	1.07 Billion			Pixel policy	ISO 9241-307
Brightness in nits	350 cd/m²				

CONNECTIVITY INFORMATION	
HDMI	HDMI 2.0 x 2
Digital HDCP (HDMI version)	HDCP 2.2
DisplayPort	DisplayPort 1.4 x 1
Audio Output	Headphone out (3.5mm)

PRODUCT DIMENSIONS	
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) mm
Packaging dimensions (WxHxD) mm	730(W)*187(D)*520H
Gross weight incl. package (in kg)	7,93
Net weight excl. package (in kg)	5,6

WHAT'S IN THE BOX	
HDMI cable	1.8
Displayport cable	1.8
Power Cable	Yes

OTHER INFORMATION	
Warranty period	3 years