



165<sub>Hz</sub>













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 colors. Colors 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.



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

Product 611.8Wx(398.6~528.6)Hx227.4D dimensions mm

incl. base (WxHxD) mm

Product 611.8(W)\*365.8(H)\*49.2(D)

dimensions excl. base (WxHxD)

mm

Packaging 730(W)\*187(D)\*520H dimensions (WxHxD) mm

Gross weight incl. 7,93 package (in kg)

Product with stand 5,6

(kg)

#### WHAT'S IN THE BOX

HDMI cable 1.8

Displayport cable 1.8

Power Cable Yes

#### **OTHER INFORMATION**

Warranty period 3 years