

POWERED BY

27G2SAE/BK





165<sub>Hz</sub>









The 27G2SAE/BK is the right model for anyone seeking high performance. It comes with 1080p Full High Definition (FHD), low input lag, FreeSync Premium, a wide colour range and 2W stereo speakers, on a classic stand with tilt feature.

- Minimal bezel distraction for the ultimate battle station
- 165Hz Refresh Rate
- Freesync Premium
- Low Input Lag
- 6 Games Mode
- AOC Game Color and Shadow control

## MINIMAL BEZEL DISTRACTION FOR THE ULTIMATE BATTLE STATION

Expand your view with multiple monitor set-up. The narrow border and frameless design offer the minimal bezel distraction for the ultimate battle station.





## **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.

## FREESYNC PREMIUM

Enjoy the best quality visuals even in fast paced games. The AMD FreeSync Premium Technology ensures that the GPU's and monitor's refresh rates are synchronised, which provides a fluid, tear free gaming experience at highest performance. The AMD FreeSync Premium features a refresh rate of minimum 120Hz, decreasing blur and sharpening the picture for a more life-like experience. The LFC feature eliminates the risk of stutter in case the frame rate drops below the refresh rate.



# With Low Input la

## 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.

## 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.



## With Shadow C

## AOC GAME COLOR AND SHADOW CONTROL

Bring the battle out of the shadows with AOC Shadow Control and AOC Game Color! Adjust grey levels for better picture detail and brighten dark areas or sink them back into blackness on the fly, without affecting the rest of the display.

GENERAL		VIDEO FEATURES		PC
Model Name	27G2SAE/BK	Sync technology	Freesync -	Po
Brand	AOC	(VRR)	Premium	Po
Channel	Gaming	Blue Light Technology	Low Blue Light	cor (ty
Product line	AOC Gaming	Colour space	122,0	Po
Design family	G2	(sRGB) CIE 1931 %		cor sta
EAN	4038986129893	Colour space (DCI-P3) CIE 1976 %	93,0	Po
DISPLAY INFORM	ATION	Colour space	98,0	in v
Screen size (inch)	27,0	(Adobe RGB) CIE 1931 %	30,0	En
Screen size (cm)	68,6	Flicker-Free	Flicker Free	
Flat / Curved	Flat	- I licker-i ree	Tilchel Free	RE
Display hardness	3H	CABINET INFORM	IATION	СВ
Panel treatment	Antiglare (AG)	Bezel Colour	Black, Red	CE
Pixel Pitch (mm)	0,3114	(front)		TU
Pixels per Inch	81,0	Cabinet colour (backside)	Black, Red	ISC
Panel resolution	1920x1080	Cabinet finishing	Matt	EA
Aspect ratio	16:9	(backside)	Macc	FC
Panel type	VA	Removable stand	Yes	Mi
Backlight type	WLED	Speaker power	2 W x 2	Pix
Max Refresh rate	165 Hz	Kensington Lock	Yes	CC
Response time GtG	4 ms	Vesa wallmount	100x100	HD
Response time	l ms	ERGONOMICS		Dis
MPRT		_ Tilt	-5/23	Au
Static contrast ratio	3000:1			D-9
Viewing angle (CR10)	178/178	Gaming FEATURE  Game mode	RTS, FPS, Racing,	
Display colours	16.7 Million		Gamer 1, Gamer 2, Off	
Brightness in nits	350 cd/m2	 Gaming	G-menu	
		convenience	O-menu	
		SUSTAINABILITY		
		REACH compliant	Yes	
		RoHs compliant	Yes	

POWER CONSUMPTION				
Power supply	Internal			
Power consumption on (typical) in watts	26,0			
Power consumption standby in watts	0,3			
Power consumption off in watts	0,3			
Energy class	F			
REGULATORY COM	IPLIANCE			
СВ	Yes			
CE	Yes			
TUV-Bauart-Mark	Yes			
ISO 9241-307	Vas			

·II EI/IIIOE
Yes
ISO 9241-307

CONNECTIVITY INFORMATION			
HDMI	HDMI 1.4 x 2		
DisplayPort	DisplayPort 1.2 x 1		
Audio Output	Headphone out (3.5mm)		
D-SUB (VGA)	Ίx		

## **PRODUCT DIMENSIONS (METRIC)**

Product dimensions

612.5(W)\*464.6(H)\*227.4(D)

incl. base (WxHxD) mm

Product dimensions

612.5(W)\*365.8(H)\*48.8(D)

excl. base (WxHxD) mm

Packaging

730(W)\*187(D)\*520H

dimensions (WxHxD) mm

1111

Gross weight incl. package (in kg)

6,96

Product with stand (kg)

4,63

## WHAT'S IN THE BOX

HDMI cable

1.8

Displayport cable

1.8

### **OTHER INFORMATION**

Warranty period 3

3 years