

POWERED BY

27G2SAE/BK





165_{Hz}









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.



AOC GAMING 27G2SAE/BK



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.

AOC GAMING 27G2SAE/BK

GENERAL		VIDEO FEATURES	
Model Name	27G2SAE/BK	Sync technology	Freesync
Brand	AOC	- (VRR)	Premium
Channel	Gaming	- Blue Light Technology	Low Blue Light
Product line	AOC Gaming	Colour space 122,0	
Design family	G2	(sRGB) CIE 1931 % Colour space 93,0 (DCI-P3) CIE 1976	
EAN	4038986129893		93,0
DISPLAY INFORM	ATION	%	00.0
Screen size (inch) 27,0		Colour space (Adobe RGB) CIE	98,0
Screen size (cm)	68,6	1931 %	
Flat / Curved	Flat	_ Flicker-Free 	Flicker Free
Display hardness	3H	CABINET INFORM	ATION
Panel treatment	Antiglare (AG)	Bezel Colour	Black, Red
Pixel Pitch (mm)	0,3114	(front)	
Pixels per Inch	81,0	Cabinet colour (backside)	Black, Red
Panel resolution	1920x1080	Cabinet finishing Matt (backside)	Matt
Aspect ratio	16:9		Macc
Panel type	VA	Removable stand	Yes
Backlight type	WLED	Speaker power	2 W x 2
Max Refresh rate	165 Hz	Kensington Lock	Yes
Response time	4 ms	Vesa wallmount	100x100
GtG Response time	1 ms	ERGONOMICS	
MPRT		_ Tilt	-5/23
Static contrast ratio	3000:1		
Viewing angle	178/178	GAMING FEATURES	
(CR10)		Game mode RTS, FPS, Racing, Gamer 1, Gamer 2, Off	
Display colours	16.7 Million		
Brightness in nits	350 cd/m²	Gaming convenience	G-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 COMPLIANCE				
СВ	Yes			
CE	Yes			
TUV-Bauart-Mark	Yes			
ISO 9241-307	Yes			
EAC	Yes			
FCC	Yes			
Microsoft WHQL	Yes			
Pixel policy	ISO 9241-307			
CONNECTIVITY INFORMATION				
	HDMI 1.4 x 2			
НДМІ	HDMI 1.4 X Z			
	DisplayPort 1.2 x 1			
HDMI				

AOC GAMING 27G2SAE/BK

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD)

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

mm

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

dimensions excl. base (WxHxD) mm

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

Gross weight incl.

6,96

package (in kg)

4,63

Net weight excl. package (in kg)

WHAT'S IN THE BOX

HDMI cable

1.8

Displayport cable

1.8

OTHER INFORMATION

Warranty period 3 years

AOC GAMING 27G2SAE/BK