

POWERED BY

27G2SU/BK



165<sub>Hz</sub>











The 27G2SU/BK is our 27" model for the gamer who doesn't want to forgo comfort for high performance. It not only comes with a built in USB-hub and an ergonomic height adjustable stand, but also offers 1080p Full High Definition (FHD), low input lag, AMD FreeSync Premium, 2W stereo speakers and a wide colour range.

- Minimal bezel distraction for the ultimate battle station
- 165Hz Refresh Rate
- Height adjustable Stand
- 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 27G2SU/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.

### 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.



# 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 27G2SU/BK

GENERAL		VIDEO FEATURES		GAMING FEATURES	
Model Name	27G2SU/BK	Sync technology (VRR)	Adaptive Sync	Gaming style	Shooters, MMORPG, Act eSports, RTS, F
Brand	AOC				
Channel	Gaming	Blue Light Technology	Low Blue Light		(eSports), Raci
Product line	AOC Gaming	Colour space (sRGB) CIE 1931 %	122,0	Game mode	RTS, FPS, Racii Gamer 1, Game Off
Design family	G2				
Launch date (ETA)	8/18/2021	Colour space (DCI-P3) CIE 1976 %	93,0	Gaming	G-menu
EAN	4038986199889			convenience	
DISPLAY INFORMATION		Colour space	100,0	POWER CONSUMPTION	
		(Adobe RGB) CIE 1976 %		Power supply	Internal
Screen size (inch)	27,0	Flicker-Free	Flicker Free	Power	28,0
Screen size (cm)	68,6			consumption on	20,0
Flat / Curved	Flat	CABINET INFORMATION		(typical) in watts	
Display hardness	3H	Bezel Colour (front)	Black, Red	Power consumption standby in watts	0,3
Panel treatment	Antiglare (AG)				
Pixel Pitch (mm)	0,3114	Cabinet colour (backside)	Black, Red	Power consumption off in watts	0,3
Pixels per Inch	81,0	Cabinet finishing (backside)	Matt		
Panel resolution	1920x1080			Energy class	F
Aspect ratio	16:9	Removable stand	Yes		
Panel type	VA	Speaker power	2 W x 2	CONNECTIVITY INFORMATION	
Backlight type	WLED	Vesa wallmount	100x100	HDMI	HDMI 1.4 x 2
Max Refresh rate	165 Hz			DisplayPort 	DisplayPort 1.2
Response time	4 ms	ERGONOMICS		USB type	4
GtG		Tilt	-5/23	downstream	Voc
Response time MPRT	l ms	Height adjust (mm)	130mm	USB fast charge port	Yes
Static contrast ratio	3000:1	Swivel	-30/30	Audio Output	Headphone ou (3.5mm)
Viewing angle (CR10)	178/178	Pivot	Yes	USB generation	USB 3.1 (Gen 1) USB downstre ports)
Display colours	16.7 Million			D-SUB (VGA)	1x
Brightness in nits	350 cd/m2				

**AOC GAMING** 27G2SU/BK

DisplayPort 1.2 x 1

Headphone out

USB 3.1 (Gen 1) (4 USB downstream

MMORPG, Action, eSports, RTS, FPS (eSports), Racing RTS, FPS, Racing, Gamer 1, Gamer 2,

#### **PRODUCT DIMENSIONS**

Product 612.5(W)\* dimensions incl. (398.6~528.6) base (WxHxD) (H)\*227.4(D)

mm

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

dimensions excl. base (WxHxD) mm

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

dimensions (WxHxD) mm

Gross weight incl. 7,4

package (in kg)

Net weight excl. 5,12 package (in kg)

WHAT'S IN THE BOX

HDMI cable 1.8

Displayport cable 1.8

**OTHER INFORMATION** 

Warranty period 3 years

AOC GAMING 27G2SU/BK