

27G2AE/BK

















27" IPS panel, FreeSync and a short response time of Ims. The AOC 27G2AE display is fast and colourful, no matter what game you're playing.

- Minimal bezel distraction for the ultimate battle station
- Freesync Premium
- IPS Panel
- Speakers
- Low Input Lag
- 6 Games Mode

# 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 27G2AE/BK

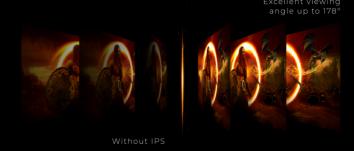


## **IPS PANEL**

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

### 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.



## **SPEAKERS**

Built-in speakers make it easy to catch up with family, friends and colleagues. For movies, music, games and more, you'll enjoy quality audio without the hassle of connecting external speakers.

# 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.

AOC GAMING 27G2AE/BK

GENERAL		VIDEO FEATURES		SUSTAINABILITY	
Model Name	27G2AE/BK	Sync technology	Freesync	WEEE	Yes
Channel	Gaming	(VRR)	Premium	HF	Yes
Product line	AOC Gaming	Blue Light Technology	Low Blue Light	Mercury free	Yes
Design family	G2	Colour space (sRGB) CIE 1931 %	118,0	Recycable packaging material	100 % recycable
Launch date (ETA)	11/11/2020				
EAN	4038986188678	Colour space (Adobe RGB) CIE	88,0		
		1931 %		POWER CONSUMPTION	
DISPLAY INFORMATION		Flicker-Free	Flicker Free	Power supply	Internal
Screen size (inch)	27,0			Power	25,0
Screen size (cm)	68,58	CABINET INFORM	ATION	consumption on (Energystar test	
Flat / Curved	Flat	Bezel Colour	Black, Red	method) in watts	
Display hardness	3H	(front)  Cabinet colour	Black, Red	Power consumption	0,5
Pixel Pitch (mm)	0,2745	(backside)	Diack, Red	standby in watts	
Panel resolution	1920x1080	Cabinet finishing Texture	Power	0,3	
Aspect ratio	16:9	(backside)		consumption off in watts	
Panel type	IPS	Removable stand	Yes	Energy class	E
Backlight type	WLED	Speaker power	2 W x 2		
Max Refresh rate	144 Hz	Kensington Lock	Yes	REGULATORY COMPLIANCE	
Response time GtG	4 ms	Vesa wallmount	100x100	СВ	Yes
Response time MPRT	1 ms	ERGONOMICS		CE	Yes
		Tilt	-5/23	TUV-Bauart-Mark	Yes
Static contrast ratio	1000:1	Swivel	-32/32	ISO 9241-307	Yes
		Pivot	No	Microsoft WHQL	Yes
Dynamic contrast ratio	20M:1				
Viewing angle (CR10)	178/178	GAMING FEATURES		CONNECTIVITY INFORMATION	
		Gaming style	Shooters, MMORPG, Action, RTS, Racing	HDMI	HDMI 1.4 x 2
Display colours	16.7 Million			DisplayPort ————————————————————————————————————	DisplayPort 1.2 x 1
Brightness in nits	250 cd/m²	Game mode	RTS, FPS, Racing,	Audio Output	Headphone out (3.5mm)
			Gamer 1, Gamer 2, Off	D-SUB (VGA)	1x
		Gaming convenience	G-menu		

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#### **PRODUCT DIMENSIONS**

Product

612.1Wx(395.9~525.9)Hx227.4D

dimensions

incl. base (WxHxD)

Product

mm

612.1(W)\*363(H)\*46(D)

dimensions excl.

base (WxHxD) mm

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

Packaging dimensions (WxHxD) mm

Gross weight incl. package (in kg)

7,43

Net weight excl. package (in kg)

5,2

WHAT'S IN THE BOX

HDMI cable

1.8

Displayport cable

1.8

#### **OTHER INFORMATION**

Warranty period 3 years

**AOC GAMING** 27G2AE/BK