

UNLEASH YOUR POTENTIAL

POWERED BY
27G2U/BK

**1ms****AMD FreeSync Premium****NVIDIA G-SYNC™**

LOW INPUT LAG



3 SIDED FRAMELESS



IPS WIDE VIEW

Competitive gamers will love this colour-accurate 27" IPS display with its smooth 144 Hz refresh rate, 1 ms MPRT response time and FreeSync Premium support. Comes with a frameless design with red accents.

- **Minimal bezel distraction for the ultimate battle station**
- **FreeSync Premium and G-SYNC Compatible**
- **Height adjustable Stand**
- **IPS Panel**
- **Speakers**
- **Low Input Lag**

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.



FREESYNC PREMIUM AND G-SYNC COMPATIBLE

The most fluid and tear-free gaming experience, no matter what GPU you use. FreeSync Premium ensures a high refresh rate of at least 120Hz, as well as low framerate compensation for AMD graphics cards. Those who use a NVIDIA product instead can also enjoy the benefits and let their games run as smoothly as possible



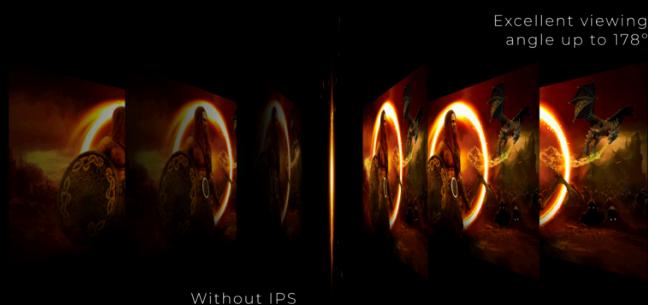
HEIGHT ADJUSTABLE STAND

Raise or lower the screen to suit each individual's height and seating preferences. The easy-to-adjust stand ensures hours of comfort.



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.



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.



GENERAL		VIDEO FEATURES		SUSTAINABILITY																																																																																			
Model Name	27G2U/BK	Sync technology (VRR)	Freesync Premium	WEEE	Yes																																																																																		
Channel	Gaming	Blue Light Technology	Low Blue Light	Mercury free	Yes																																																																																		
Product line	AOC Gaming	Colour space (sRGB) CIE 1931 %	118,0	Recyclable packaging material	100 % recyclable																																																																																		
Design family	G2	Colour space (Adobe RGB) CIE 1931 %	88,0																																																																																				
Launch date (ETA)	10/30/2019	Flicker-Free	Flicker Free																																																																																				
EAN	4038986186964																																																																																						
DISPLAY INFORMATION		CABINET INFORMATION		POWER CONSUMPTION																																																																																			
Screen size (inch)	27,0	Bezel Colour (front)	Black, Red	Power supply	Internal																																																																																		
Screen size (cm)	68,58	Cabinet colour (backside)	Black, Red	Power consumption on (Energystar test method) in watts	28,0																																																																																		
Flat / Curved	Flat	Cabinet finishing (backside)	Texture	Power consumption standby in watts	0,3																																																																																		
Display hardness	3H	Removable stand	Yes	Power consumption off in watts	0,3																																																																																		
Pixel Pitch (mm)	0,2745	Speaker power	2 W x 2	Energy class	E																																																																																		
Panel resolution	1920x1080	Kensington Lock	Yes																																																																																				
Aspect ratio	16:9	Vesa wallmount	100x100																																																																																				
Panel type	IPS																																																																																						
Backlight type	WLED																																																																																						
Max Refresh rate	144 Hz			REGULATORY COMPLIANCE																																																																																			
Response time GtG	4 ms			Response time MPRT	1 ms	Tilt	-5/23	CB	Yes	Static contrast ratio	1000:1	Height adjust (mm)	130mm	TUV-Bauart-Mark	Yes	Dynamic contrast ratio	20M:1	Swivel	-32/32	ISO 9241-307	Yes	Viewing angle (CR10)	178/178	Pivot	Yes	EAC	Yes	Display colours	16.7 Million			Microsoft WHQL	Yes	Brightness in nits	250 cd/m ²	ERGONOMICS		CONNECTIVITY INFORMATION				Gaming style	Shooters, MMORPG, Action, RTS, FPS (eSports), Beat'm up	HDMI	HDMI 1.4 x 2			Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off	DisplayPort	DisplayPort 1.2 x 1			Gaming convenience	G-menu	USB Hub	Yes					USB type downstream	4					USB fast charge port	Yes					Audio Output	Headphone out (3.5mm)					USB generation	USB 3.0 (4 USB downstream ports)					D-SUB (VGA)	1x
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PRODUCT DIMENSIONS (METRIC)

Product dimensions incl. base (WxHxD) mm 612.1Wx(395.9~525.9)Hx227.4D

Product dimensions excl. base (WxHxD) mm 612.1(W)*363(H)*46(D)

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

Gross weight incl. package (in kg) 7,53

Product with stand (kg) 5,2

WHAT'S IN THE BOX

HDMI cable 1.8

Displayport cable 1.8