

UNLEASH YOUR  
POTENTIAL

POWERED BY

**27G2SPU/BK**



**165Hz**

**1ms**

**NVIDIA  
G-SYNC™**



3 SIDED  
FRAMELESS



**FHD**



IPS WIDE VIEW

Competitive gamers will love this colour-accurate 27" IPS display with its smooth 165 Hz refresh rate, 1 ms MPRT response time and AdaptiveSync. Comes with a frameless design with red accents.

- **Minimal bezel distraction for the ultimate battle station**
- **165Hz Refresh Rate**
- **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.





## 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.

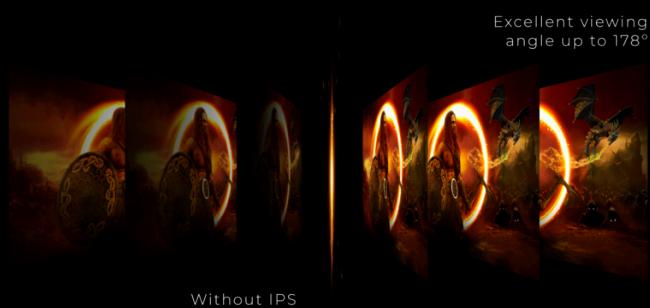
## HEIGHT ADJUSTABLE STAND

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



## 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



Excellent viewing angle up to 178°

## 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 rewrites the monitor in favour of raw response time, giving the ultimate edge in hair trigger stand offs.

GENERAL		VIDEO FEATURES		GAMING FEATURES																																																																																			
Model Name	27G2SPU/BK	Sync technology (VRR)	Freesync Premium	Gaming style	Shooters, MMORPG, Action, RTS, FPS (eSports), Beat'm up																																																																																		
Brand	AOC	Digital Signal Frequency	DP1.2: 48-165Hz / VGA+HDMI1.4 :48-144Hz	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off																																																																																		
Channel	Gaming	Vertical		Gaming convenience	G-menu																																																																																		
Product line	AOC Gaming																																																																																						
Design family	G2	Digital Signal Frequency	DP1.2 : 30 -200KHz / VGA+HDMI1.4 : 30 -160KHz (H)																																																																																				
EAN	4038986180238	Horizontal																																																																																					
DISPLAY INFORMATION		Blue Light Technology	Low Blue Light	SUSTAINABILITY																																																																																			
Screen size (inch)	27,0	Colour space (sRGB) CIE 1976 %	123,0	WEEE	Yes																																																																																		
Screen size (cm)	68,6	Colour space (DCI-P3) CIE 1976 %	94,0	REACH compliant	Yes																																																																																		
Flat / Curved	Flat	Colour space (Adobe RGB) CIE 1976 %	90,0	RoHs compliant	Yes																																																																																		
Panel treatment	Antiglare (AG)	Flicker-Free	Flicker Free	Mercury free	Yes																																																																																		
Pixel Pitch (mm)	0,2745			Recyclable packaging material	100 % recyclable																																																																																		
Pixels per Inch	82,0																																																																																						
Panel resolution	1920x1080			CABINET INFORMATION																																																																																			
Aspect ratio	16:9	Bezel Colour (front)	Black, Red	POWER CONSUMPTION																																																																																			
Panel type	IPS	Cabinet colour (backside)	Black, Red	Backlight type	WLED	Cabinet finishing (backside)	Texture	Power supply	Internal	Max Refresh rate	165 Hz	Removable stand	Yes	Power consumption on (typical) in watts	28,0	Response time GtG	4 ms	Speaker power	2 W x 2	Power consumption standby in watts	0,3	Response time MPRT	1 ms	Kensington Lock	Yes	Power consumption off in watts	0,3	Static contrast ratio	1000:1	Vesa wallmount	100x100	Energy class	E	Dynamic contrast ratio	80M:1	ERGONOMICS		REGULATORY COMPLIANCE		Viewing angle (CR10)	178/178	Tilt	-4/21.5	CB	Yes	Display colours	16.7 Million	Height adjust (mm)	130mm	CE	Yes	Brightness in nits	250 cd/m <sup>2</sup>	Swivel	-30/30	TUV-Bauart-Mark	Yes			Pivot	Yes	ISO 9241-307	Yes					EAC	Yes					FCC	Yes					Microsoft WHQL	Yes					Pixel policy	ISO 9241-307
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## CONNECTIVITY INFORMATION

HDMI	HDMI 1.4 x 2
DisplayPort	DisplayPort 1.2 x 1
USB Hub	Yes
USB type downstream	4
USB fast charge port	Yes
Audio Output	Headphone out (3.5mm)
USB generation	USB 3.2 (Gen 1) (4 USB downstream ports) 5Gbit
D-SUB (VGA)	1x

## PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	612.5(W)* (398.6~528.6) (H)*227.4(D)
Product dimensions excl. base (WxHxD) mm	612.5(W)*365.8(H)*48.8(D)
Packaging dimensions (WxHxD) mm	730(W)*187(D)*520(H)
Gross weight incl. package (in kg)	7,35
Net weight excl. package (in kg)	5,07

## WHAT'S IN THE BOX

HDMI cable	1.8
Displayport cable	1.8
Power Cable	Yes

## OTHER INFORMATION

Warranty period	3 years
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