

AGON
BY AOC

UNLEASH YOUR
POTENTIAL

POWERED BY

27G2SPU/BK



165Hz

1ms

**NVIDIA
G-SYNC™**



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.

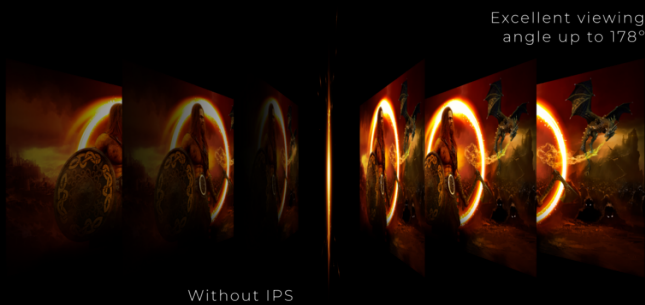
HEIGHT ADJUSTABLE STAND

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



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		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 Vertical	DP1.2: 48-165Hz / VGA+HDMI1.4 :48-144Hz	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Channel	Gaming	Digital Signal Frequency Horizontal	DP1.2 : 30 -200KHz / VGA+HDMI1.4 : 30 -160KHz (H)	Gaming convenience	G-menu
Product line	AOC Gaming	Blue Light Technology	Low Blue Light		
Design family	G2	Colour space (sRGB) CIE 1976 %	123,0		
EAN	4038986180238	Colour space (DCI-P3) CIE 1976 %	94,0		
DISPLAY INFORMATION		Colour space (Adobe RGB) CIE 1976 %	90,0	SUSTAINABILITY	
Screen size (inch)	27,0	Flicker-Free	Flicker Free	WEEE	Yes
Screen size (cm)	68,6	CABINET INFORMATION		REACH compliant	Yes
Flat / Curved	Flat	Bezel Colour (front)	Black, Red	RoHs compliant	Yes
Panel treatment	Antiglare (AG)	Cabinet colour (backside)	Black, Red	Mercury free	Yes
Pixel Pitch (mm)	0,2745	Cabinet finishing (backside)	Texture	Recycable packaging material	100 % recycable
Pixels per Inch	82,0	Removable stand	Yes	POWER CONSUMPTION	
Panel resolution	1920x1080	Speaker power	2 W x 2	Power supply	Internal
Aspect ratio	16:9	Kensington Lock	Yes	Power consumption on (typical) in watts	28,0
Panel type	IPS	Vesa wallmount	100x100	Power consumption standby in watts	0,3
Backlight type	WLED	ERGONOMICS		Power consumption off in watts	0,3
Max Refresh rate	165 Hz	Tilt	-4/21.5	Energy class	E
Response time GtG	4 ms	Height adjust (mm)	130mm	REGULATORY COMPLIANCE	
Response time MPRT	1 ms	Swivel	-30/30	CB	Yes
Static contrast ratio	1000:1	Pivot	Yes	CE	Yes
Dynamic contrast ratio	80M:1			TUV-Bauart-Mark	Yes
Viewing angle (CR10)	178/178			ISO 9241-307	Yes
Display colours	16.7 Million			EAC	Yes
Brightness in nits	250 cd/m2			FCC	Yes
				Microsoft WHQL	Yes
				Pixel policy	ISO 9241-307

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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