

27" (68,6CM) | IPS | 1920X1080 | 165HZ
1MS MPRT | G-SYNC COMPATIBLE | G-MENU













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.



AOC GAMING 27G2SPU/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.



Excellent viewing angle up to 178°

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.

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GENERAL		VIDEO FEATURES		GAMING FEATURES	
Model Name	27G2SPU/BK	Sync technology (VRR) Digital Signal Frequency Vertical	Freesync Premium DP1.2: 48-165Hz / VGA+HDMI1.4 :48- 144Hz	Gaming style	Shooters, MMORPG, Action, RTS, FPS (eSports), Beat'm up
Brand	AOC				
Channel	Gaming				
Product line	AOC Gaming			Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Design family	G2	Digital Signal Frequency Horizontal	DP1.2 : 30 -200KHz / VGA+HDMI1.4 : 30 -160KHz (H)		
EAN	4038986180238			 Gaming	G-menu
		Blue Light	Low Blue Light	convenience	O-Menu
DISPLAY INFORMATION		Technology	127.0		
Screen size (inch)	27,0	Colour space (sRGB) CIE 1976 %	123,0	SUSTAINABILITY	
Screen size (cm)	68,6	Colour space (DCI-P3) CIE 1976 %	94,0	WEEE	Yes
Flat / Curved	Flat			REACH compliant	Yes
Panel treatment	Antiglare (AG)	Colour space (Adobe RGB) CIE	90,0	RoHs compliant	Yes
Pixel Pitch (mm)	0,2745			Mercury free	Yes
Pixels per Inch	82,0	1976 %		Recycable	100 % recycable
Panel resolution	1920x1080	Flicker-Free ————	Flicker Free	packaging material	
Aspect ratio	16:9	CABINET INFORM	ATION		
Panel type	IPS	Bezel Colour	Black, Red	POWER CONSUMPTION	
Backlight type	WLED	(front)		Power supply	Internal
Max Refresh rate	165 Hz	Cabinet colour	Black, Red	Power	28,0
Response time GtG	4 ms	(backside) Cabinet finishing	 Texture	consumption on (typical) in watts	
	1 ms	(backside)	TEXEGIE	Power consumption standby in watts	0,3
Response time MPRT	Ims	Removable stand	Yes		
Static contrast ratio	1000:1	Speaker power	2 W x 2	Power consumption off in watts	0,3
		Kensington Lock	Yes		
Dynamic contrast ratio	80M:1	Vesa wallmount	100x100	Energy class	E
Viewing angle	178/178				
(CR10)		ERGONOMICS		REGULATORY COM	APLIANCE
Display colours	16.7 Million	Tilt	-4/21.5	СВ	Yes
Brightness in nits	250 cd/m²	Height adjust (mm)	130mm	CE	Yes
			70/70	TUV-Bauart-Mark	Yes
		Swivel	-30/30		

AOC GAMING 27G2SPU/BK

Yes

Pivot

ISO 9241-307

Microsoft WHQL

Pixel policy

EAC

FCC

Yes

Yes

Yes

Yes

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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)

612.5(W)* (398.6~528.6) (H)*227.4(D)

mm

Product dimensions excl. base (WxHxD) 612.5(W)*365.8(H)*48.8(D)

(WXHXD) mm Packaging

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

dimensions (WxHxD) mm

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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