

UNLEASH YOUR POTENTIAL

POWERED BY
C27G4ZXU



Embark on your gaming journey with the C27G4ZXU 27" Full HD curved monitor, delivering a sharp 1920x1080 resolution and an exceptional 280Hz refresh rate for unparalleled smoothness in gameplay. Its fast VA panel boasts a rapid up to 1ms GtG response time, ensuring swift and responsive visuals. Its height-adjustable eSports base offers ergonomic comfort during extended gaming sessions, complemented by features like a USB hub for seamless connectivity and low input lag for a competitive edge. Customize your experience effortlessly with G-Menu software, making this monitor the ultimate choice for unleashing your potential.

- **USB Hub**
- **1500R Curved**
- **Height adjustable Stand**
- **E-sports monitor stand**
- **GMENU**
- **Low Input Lag**

USB HUB

Built-in USB hubs in AOC's monitors bring ease of use and practicality to your desk. Side mounted ports are easily reachable without even looking at them; negating time wasted searching the backside of a PC case to find a free USB port.



1500R CURVED

Curved design wraps around you putting you at the center of the action and provides an immersive gaming experience.

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.



E-SPORTS MONITOR STAND

Our new stand. Co-designed with eSports professionals, allows you to maximize free space for all your peripherals. The base of the monitor is designed to reduce the footprint of your monitor on your desk, and even allows you to place your keyboard on top. The stand includes cable management to keep your desk clean. No matter what genre you compete in, we want you to feel like a pro.



G MENU

AOC G-Menu is a free tool that you can install on your PC to have complete customization paired with maximum convenience.



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	C27G4ZXU	Sync technology (VRR)	Adaptive Sync	Gaming style	Shooters, MMORPG, Action, eSports, RTS, FPS (eSports), Beat'm up, Racing
Brand	AOC	AMD FreeSync™	AMD FreeSync Premium	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Channel	Gaming	Digital Signal Frequency Vertical	HDMI2.0: 48-240Hz / DP1.4 : 48-280Hz	Gaming convenience	G-menu
Product line	AOC Gaming	Digital Signal Frequency Horizontal	HDMI2.0: 30-280KHz / DP1.4: 30-320KHz	PS5 Compatibility	1920x1080@120Hz
Design family	G4	HDR (High Dynamic Range)	HDR 10	Xbox X Compatibility	1920x1080@120Hz
EAN	4038986181488	Blue Light Technology	Low Blue Light	Xbox S Compatibility	1920x1080@120Hz
DISPLAY INFORMATION		CABINET INFORMATION		SUSTAINABILITY	
Screen size (inch)	27,0	Colour space (sRGB) CIE 1976 %	124,2	TCO Certified	No
Screen size (cm)	68,5	Colour space (DCI-P3) CIE 1976 %	92,4	WEEE	Yes
Flat / Curved	Curved	Flicker-Free	Flicker Free	REACH compliant	Yes
Curvature Radius	1500R	ERGONOMICS		RoHs compliant	Yes
Panel treatment	Antiglare (AG)	Tilt	-3° ±2° ~ 21° ±2°	PVC/BFR free housing	Yes
Pixels per Inch	81,59	Height adjust (mm)	130mm	Mercury free	Yes
Panel resolution	1920x1080	Swivel	28° ±2° ~ 28° ±2°	Recycable packaging material	100 % recycable
Aspect ratio	16:9			Carton material	Paper
Panel type	Fast VA			POWER CONSUMPTION	
Backlight type	WLED			Power supply	Internal
Max Refresh rate	280 Hz			Power consumption on (typical) in watts	30,0
Response time GtG	1 ms			Power consumption standby in watts	0,5
Response time MPRT	0.3 ms			Power consumption off in watts	0,3
Static contrast ratio	4000:1			Energy class	E
Dynamic contrast ratio	80M:1				
Viewing angle (CR10)	178/178				
Display colours	16.7 Million				
Brightness in nits	300 cd/m²				

REGULATORY COMPLIANCE		WHAT'S IN THE BOX	
CB	Yes	HDMI cable	1x
CE	Yes	Displayport cable	1x
TUV-Bauart-Mark	Yes	USB-B upstream cable	1x USB-B to A 1.8m
ISO 9241-307	Yes	Power Cable	Yes
EAC	Yes		
FCC	Yes		
CONNECTIVITY INFORMATION		OTHER INFORMATION	
HDMI	HDMI 2.0 x 2	Warranty period	3 years
DisplayPort	DisplayPort 1.4 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)		
PRODUCT DIMENSIONS			
Product dimensions incl. base (WxHxD) mm	611.5 x (395.8~515.8) x 227.6		
Product dimensions excl. base (WxHxD) mm	611.5 x 367.64 x 78.68		
Packaging dimensions (WxHxD) mm	840 x 480 x 188		
Gross weight incl. package (in kg)	9,57		
Net weight excl. package (in kg)	6,06		
Product without stand (kg)	4,12		