

UNLEASH YOUR POTENTIAL

POWERED BY

C27G4ZXE



Empower your gaming experience with the AOC C27G4ZXE, meticulously crafted for your perfect game performance. This 27-inch curved monitor offers a Fast VA panel with up to 1ms GtG, 280Hz refresh rate, and lightning-fast 0,3ms response time. Conquer your gaming challenges with low input lag, tear-free visuals with Adaptive Sync technology and HDR 10 which ensure crystal-clear graphics and fast responsiveness. With an eSports base and AOC G-Menu, you will stay ahead while enjoying the control of your own gaming experience."

- 280 Hz Refresh Rate
- 1ms Response time GTG -Grey-to-Grey
- Fast VA
- Freesync Premium
- Live the game at its best with HDR10
- GMENU

280 HZ REFRESH RATE

The AGON by AOC monitor, with its groundbreaking 280Hz, is a game-changer for competitive gamers. The AGON by AOC monitor 's lightning-fast speed and pinpoint precision translate into an undeniable advantage in fast-paced games, allowing you to react quicker and hit your targets with unmatched accuracy.





1MS RESPONSE TIME GTG - GREY-TO-GREY

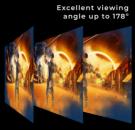
GtG stands for Grey-To-Grey and represents how long it takes for one pixel to change between one gray level to the next. In gaming, every millisecond counts and can be the differentiator between hitting or missing a shot. Fast response time also eliminates ghosting and motion blur.

AOC GAMING C27G4ZXE

FAST VA

Experience the visuals like never before with the AGON BY AOC monitor. Its deep blacks and high contrast ratios make the visuals pop, especially in darker game scenes. The fast VA is not just about visuals, it's about precision. With its fast response times, the action remains fluid and clear, even during the most intense gameplay, leaving you impressed and satisfied. From FPS action games to the immersive worlds of atmospheric RPGs, the AGON by AOC monitor is your gateway to a heightened gaming experience. The monitor's swift performance and rich colors will elevate your gameplay.









FREESYNC PREMIUM

Enjoy the best quality visuals even in fast paced games. The AMD FreeSync Premium Technology ensures that the GPU's and monitor's refresh rates are synchronised, which provides a fluid, tear free gaming experience at highest performance. The AMD FreeSync Premium features a refresh rate of minimum 120Hz, decreasing blur and sharpening the picture for a more life-like experience. The LFC feature eliminates the risk of stutter in case the frame rate drops below the refresh rate.

LIVE THE GAME AT ITS BEST WITH HDR10

HDR10 is here to enhance picture quality even further, improving the synchronization of your GPU or your console with the monitor. This creates a more realistic, immersive, and smooth gaming experience: You'll feel like stepping in the game, frame by frame.





GMENU

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

AOC GAMING C27G4ZXE

Model Name	C27G4ZXE	Sync technology	Adaptive Sync	Gaming style
Brand	AOC	(VRR)		
Channel	Gaming	AMD FreeSync™	AMD FreeSync Premium	
Product line	AOC Gaming	Digital Signal	HDMI2.0 :48-	Game mode
Design family	G4	Frequency Vertical	240Hz / DP1.4 :48- 280Hz	Jame mode
EAN	4038986182027	Digital Signal	HDMI2.0 : 30	 Gaming
		Frequency	-280KHz / DP1.4 :	P1.4: convenience
DISPLAY INFORM	ATION	Horizontal	30 -320KHz	PS5 Compatibility
Screen size (inch)	27,0	HDR (High Dynamic Range)	HDR 10	Xbox X
Screen size (cm)	68,6	Blue Light	Low Blue Mode	Compatibility
Flat / Curved	Curved	Technology		Xbox S Compatibility
Curvature Radius	1500R	Colour space (sRGB) CIE 1976 %	124,2	
Panel treatment	Antiglare (AG)	Colour space 92,4		SUSTAINABILITY
Pixel Pitch (mm)	0,3114	(DCI-P3) CIE 1976	J2, T	TCO Certified
Pixels per Inch	81,59	<u>%</u>		WEEE
Panel resolution	1920x1080	Flicker-Free ————	Flicker Free	REACH compliant
Aspect ratio	16:9	CABINET INFORMATION		RoHs compliant
Panel type	Fast VA	Bezel Colour Black		PVC/BFR free
Backlight type	WLED	(front)	Didek	housing
Max Refresh rate	280 Hz	Cabinet colour	Black, Grey	Mercury free
Response time GtG	l ms	(backside) Cabinet finishing	Texture	Recycable packaging material
Response time	0.3 ms	(backside)		
MPRT		Removable stand	Yes	Carton material
Static contrast ratio	4000:1	Kensington Lock	Yes	POWER CONSUM
Dynamic contrast	80M:1	Vesa wallmount	100x100	Power supply
Dynamic contrast 80M:I ratio				
Viewing angle	178/178	ERGONOMICS		Power consumption on
(CR10)		Tilt	-3° ±2° ~ 21° ±2°	(typical) in watts
Display colours	16.7 Million			Power consumption
Brightness in nits	300 cd/m²			standby in watts
				Power

VIDEO FEATURES

GAMING FEATURES

Shooters,

Off

No

Yes Yes Yes

Yes

Yes

Paper

Internal

30,0

0,5

0,3

consumption off

in watts

Energy class

MPTION

100 % recycable

G-menu

MMORPG, Action, eSports, RTS, FPS (eSports), Beat'm up, Racing

RTS, FPS, Racing, Gamer 1, Gamer 2,

1920x1080@120Hz 1920x1080@120Hz

1920x1080@120Hz

GENERAL

AOC GAMING	C27G4ZXE
	3/4

REGULATORY COMPLIANCE		
СВ	Yes	
CE	Yes	
TUV-Bauart-Mark	Yes	
ISO 9241-307	Yes	
EAC	Yes	
FCC	Yes	
UKCA	Yes	

WHAT'S IN THE BOX		
HDMI cable	1.8	
Displayport cable	1.8	
Power Cable	Yes	
OTHER INFORMATION		
Warranty period	3 years	

CONNECTIVITY INFORMATION		
HDMI	HDMI 2.0 x 2	
Digital HDCP (HDMI version)	HDCP 1.4/2.2	
DisplayPort	DisplayPort 1.4 x 1	
Audio Output	Headphone out (3.5mm)	
DP HDCP version	HDCP 1.4/2.2	

PRODUCT DIMENSIONS		
Product dimensions incl. base (WxHxD) mm	611.5 x 457.0 x 177.0	
Product dimensions excl. base (WxHxD) mm	611.52 x 367.64 x 78.68	
Packaging dimensions (WxHxD) mm	730 x 440 × 161	
Gross weight incl. package (in kg)	8,26	
Net weight excl. package (in kg)	4,97	
Product without stand (kg)	4,05	

SOFTWARE	
Software	G-Menu

AOC GAMING C27G4ZXE