

**AGON**  
BY AOC

UNLEASH YOUR  
POTENTIAL

POWERED BY

**27G2ZNE/BK**



**1<sub>ms</sub>**

**240<sub>Hz</sub>**



G-MENU



LOW INPUT LAG



3 SIDED  
FRAMELESS



VA WIDE VIEW

The AOC GAMING 27G2ZNE/BK meets the needs of both eSports, competitive gamers, and casual gamers as well. It offers a responsive 27" VA panel with FHD resolution, and super contrast ratio of 3000:1. Be the fastest in action with 240Hz refresh rate, Adaptive Sync, 1ms MPRT and low input lag.

- **Adaptive sync**
- **Low Input Lag**
- **GMENU**
- **Minimal bezel distraction for the ultimate battle station**

## ADAPTIVE SYNC

Adaptive Sync aligns your monitor's vertical refresh rate with the frame rate delivered by your GPU, making your gameplay and casual gaming experience even more fluid by eliminating stuttering, tearing and judder. This feature is also useful when enjoying videos and other visual media, for a smoother entertainment.



ADAPTIVE  
**SYN**



## 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.

## G MENU

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



## 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.



GENERAL		VIDEO FEATURES		GAMING FEATURES	
Model Name	27G2ZNE/BK	Sync technology (VRR)	Adaptive Sync	Gaming style	Shooters, MMORPG, Action, eSports, RTS, FPS (eSports), Beat'm up, Racing
Brand	AOC	Digital Signal Frequency Vertical	48-240Hz	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Channel	Gaming	Digital Signal Frequency Horizontal	30k-255kH	Gaming convenience	G-menu
Product line	AOC Gaming	Blue Light Technology	Low Blue Light	PS5 Compatibility	1920x1080@120Hz
Design family	G2	Colour space (sRGB) CIE 1976 %	123,3	Xbox X Compatibility	1920x1080@120Hz
Launch date (ETA)	6/15/2023	Colour space (DCI-P3) CIE 1976 %	92,2	Xbox S Compatibility	1920x1080@120Hz
EAN	4038986181266	Flicker-Free	Flicker Free		
		KVM	No		
DISPLAY INFORMATION		CABINET INFORMATION		SUSTAINABILITY	
Screen size (inch)	27,0	Bezel Colour (front)	Black, Red	WEEE	Yes
Screen size (cm)	68,6	Cabinet colour (backside)	Black, Red	REACH compliant	Yes
Flat / Curved	Flat	Cabinet finishing (backside)	Texture	RoHs compliant	Yes
Curvature Radius	Flat	Removable stand	Yes		
Display hardness	3H	Kensington Lock	Yes	POWER CONSUMPTION	
Panel treatment	Antiglare (AG)	Vesa wallmount	100x100	Power supply	Internal
Pixels per Inch	81,59			Power consumption on (typical) in watts	27,0
Panel resolution	1920x1080			Power consumption standby in watts	0,5
Aspect ratio	16:9			Power consumption off in watts	0,5
Panel type	VA	ERGONOMICS		Energy class	E
Backlight type	WLED	Tilt	-4° ±1° ~ +21.5° ±1.5°		
Max Refresh rate	240 Hz			REGULATORY COMPLIANCE	
Response time GtG	1 ms			CB	Yes
Response time MPRT	0.5 ms			CE	Yes
Static contrast ratio	4000:1			TUV-Bauart-Mark	Yes
Dynamic contrast ratio	80M:1			ISO 9241-307	Yes
Viewing angle (CR10)	178/178			EAC	Yes
Display colours	16.7 Million			FCC	Yes
Brightness in nits	300 cd/m <sup>2</sup>			UKCA	Yes

## CONNECTIVITY INFORMATION

HDMI	HDMI 2.0 x 2
DisplayPort	DisplayPort 1.4 x 1
Audio Output	Headphone out (3.5mm)

## PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	612.5 x 464.6 x 227.4
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Product dimensions excl. base (WxHxD) mm	612.5 x 365.8 x 48.8
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Packaging dimensions (WxHxD) mm	730 x 520 x 187
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Gross weight incl. package (in kg)	6,63
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Net weight excl. package (in kg)	4,36
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Product without stand (kg)	3,48
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## WHAT'S IN THE BOX

HDMI cable	1x
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Displayport cable	1x
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Power Cable	Yes
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## OTHER INFORMATION

Warranty period	3 years
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### LEGAL DISCLAIMER

The monitor may appear different from the feature image. The products, accessories, cable(s) supplied with the product may vary in type, quantity, and/or specifications in line with country- or region-specific requirements. Specifications are subject to change without notice. The above functionality may vary depending on the user's actual usage conditions. This product is sold with a limited manufacturer's warranty. Please refer to the warranty terms for coverage details. All Rights reserved.