

AGON
BY **AOC**

UNLEASH YOUR
POTENTIAL

POWERED BY
27G2ZNE/BK



1ms

240Hz



G-MENU



LOW INPUT LAG



3 SIDED
FRAMELESS



VA WIDE VIEW

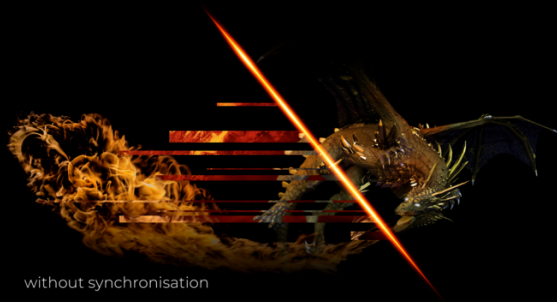
The AOC GAMING 27G2ZNE/BK meets the needs of both eSports, competitive gamers, and casual gamers as well. It offers a responsive 27" VA panel with FHD resolution, and super contrast ratio of 3000:1. Be the fastest in action with 240Hz refresh rate, Adaptive Sync, 1ms MPRT and low input lag.

- **240Hz Refresh Rate**
- **Adaptive sync**
- **Low Input Lag**
- **GMENU**
- **Minimal bezel distraction for the ultimate battle station**

240HZ REFRESH RATE

240Hz completely unleashes top end GPUs, bringing unprecedented fluidity to the picture on your screen. With every detail brought sharply into focus and every movement shown with crystal clarity, feel your reactions become one with the action and elevate your game.





ADAPTII
SYN

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.

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-255kHz	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	SUSTAINABILITY	
DISPLAY INFORMATION		KVM	No	WEEE	Yes
Screen size (inch)	27,0	CABINET INFORMATION		REACH compliant	Yes
Screen size (cm)	68,6	Bezel Colour (front)	Black, Red	RoHS compliant	Yes
Flat / Curved	Flat	Cabinet colour (backside)	Black, Red	POWER CONSUMPTION	
Curvature Radius	Flat	Cabinet finishing (backside)	Texture	Power supply	Internal
Display hardness	3H	Removable stand	Yes	Power consumption on (typical) in watts	27,0
Panel treatment	Antiglare (AG)	Kensington Lock	Yes	Power consumption standby in watts	0,5
Pixels per Inch	81,59	Vesa wallmount	100x100	Power consumption off in watts	0,5
Panel resolution	1920x1080	ERGONOMICS		Energy class	E
Aspect ratio	16:9	Tilt	-4° ±1° ~ +21.5° ±1.5°	REGULATORY COMPLIANCE	
Panel type	VA			CB	Yes
Backlight type	WLED			CE	Yes
Max Refresh rate	240 Hz			TUV-Bauart-Mark	Yes
Response time GtG	1 ms			ISO 9241-307	Yes
Response time MPRT	0.5 ms			EAC	Yes
Static contrast ratio	4000:1			FCC	Yes
Dynamic contrast ratio	80M:1			UKCA	Yes
Viewing angle (CR10)	178/178				
Display colours	16.7 Million				
Brightness in nits	300 cd/m2				

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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