

AGON
BY AOC

UNLEASH YOUR
POTENTIAL

POWERED BY
27G4HA



Elevate your game with the 27G4HA 27" Full HD Monitor. Featuring a 200Hz Fast IPS panel, 1ms GtG response, and 0.5ms MPRT for ultra-smooth, precise gameplay. HDR10 brings vibrant visuals, while AdaptiveSync ensures tear-free action. The ergonomic eSports base provides comfort, and G-Menu software allows easy customization. With built-in speakers, it's the perfect setup for competitive gaming and immersive experiences.

- **Speakers**
- **ERGONOMIC DESIGN**
- **E-sports monitor stand**
- **GMENU**
- **200Hz Refresh Rate**
- **0.5ms MPRT - Moving Picture Response Time**

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.



ERGONOMIC DESIGN

Ergonomic stand to maintain comfort and prevent strain during long gaming sessions. It offers a wide range of motion and easy height, tilt, and swivel adjustments, accommodating the proper ergonomics and your personal preferences.

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.

200HZ REFRESH RATE

A 200Hz refresh rate is more than triple the industry standard of 60Hz. Unleash the full potential of your graphics card: with screen tearing and motion blur and stuttering all eradicated, your game will finally flow like it was meant to, and your skills can reach new heights.



0.5MS MPRT - MOVING PICTURE RESPONSE TIME

MPRT is an acronym for moving picture response time. MPRT technology disables and enables your monitor backlight during picture changes. Through the reduced time a frame is shown on the monitor, "ghosting" and "blurring" effects are reduced, resulting in a smoother, more "fluid" feeling gaming experience.



GENERAL		VIDEO FEATURES		ERGONOMICS	
Model Name	27G4HA	Sync technology (VRR)	Adaptive Sync	Tilt	-3.5° ±1.5° ~ 21.5° ±1.5°
Brand	AOC	NVIDIA G-SYNC™	NVIDIA G-SYNC Compatible	Height adjust (mm)	130mm
Channel	B2C, Gaming	Digital Signal Frequency Vertical	48-200Hz	Swivel	30° ±2° ~30° ±2°
Product line	AOC Gaming	Digital Signal Frequency Horizontal	30-230KHz	Pivot	Pivot91° ±1° ~ 91° ±1°
Design family	G4				
EAN	4038986682671				
DISPLAY INFORMATION		GAMING FEATURES			
Screen size (inch)	27,0	HDR (High Dynamic Range)	HDR 10	Gaming style	Shooters, MMORPG, Action, eSports, RTS, FPS (eSports), Beat'm up, Racing
Screen size (cm)	68,6	Blue Light Technology	Low Blue Light	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Flat / Curved	Flat	Colour space (sRGB) CIE 1976 %	115,4	Gaming convenience	G-menu
Panel treatment	Antiglare (AG)	Colour space (DCI-P3) CIE 1976 %	91,9	PS5 Compatibility	1920x1080@120Hz
Pixels per Inch	81,59	Colour space (Adobe RGB) CIE 1976 %	90,5	Xbox X Compatibility	1920x1080@120Hz
Panel resolution	1920x1080	Flicker-Free	Flicker Free	Xbox S Compatibility	1920x1080@120Hz
Aspect ratio	16:9	CABINET INFORMATION			
Panel type	Fast IPS	Bezel Colour (front)	Black	SUSTAINABILITY	
Backlight type	WLED	Cabinet colour (backside)	Black, Red	TCO Certified	No
Max Refresh rate	200 Hz	Cabinet finishing (backside)	Matt	WEEE	Yes
Response time GtG	1 ms	Removable stand	Yes	REACH compliant	Yes
Response time MPRT	0.5 ms	Speaker power	2 W x 2	RoHs compliant	Yes
Static contrast ratio	1000:1	Kensington Lock	Yes	PVC/BFR free housing	Yes
Dynamic contrast ratio	80M:1	Vesa wallmount	100x100	Mercury free	Yes
Viewing angle (CR10)	178/178			Recycable packaging material	100 % recycable
Display colours	16.7 Million				
Brightness in nits	300 cd/m2				

POWER CONSUMPTION

Power supply	Internal
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Power consumption on (typical) in watts	23,0
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Power consumption standby in watts	0,3
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Power consumption off in watts	0,3
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Energy class	E
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OTHER INFORMATION

Warranty period	3 years
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CONNECTIVITY INFORMATION

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

Product dimensions incl. base (WxHxD) mm	613.8 x (386.6-516.6) x 240
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Product dimensions excl. base (WxHxD) mm	613.9 x 366.3 x 52.6
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Packaging dimensions (WxHxD) mm	730 x 455 x 139
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Gross weight incl. package (in kg)	7,81
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Net weight excl. package (in kg)	4,83
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Product without stand (kg)	3,37
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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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