

AGON
BY AOC

ONLY FOR THE TRUE
VALIANT

POWERED BY
27G4HX2

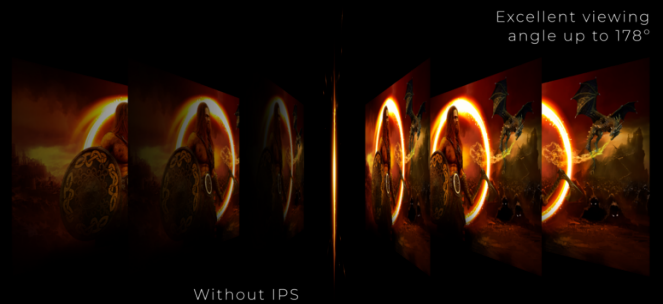


The 27" Full HD IPS gaming monitor delivers fast and responsive gameplay with a 200Hz refresh rate and 0.3ms response time. NVIDIA G-Sync compatibility keeps frames smooth and tear-free, while IPS technology ensures vivid colors and wide viewing angles for immersive gaming.

- **IPS Panel**
- **200Hz Refresh Rate**
- **Flicker Free**
- **G-SYNC Compatible**
- **ERGONOMIC DESIGN**
- **Low Input Lag**

IPS PANEL

IPS panel ensures an excellent viewing experience with lifelike yet brilliant and accurate colours. Colours look consistent no matter from which angle you look at the display



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.

FLICKER FREE

AOC Flicker-Free Technology utilises a DC (Direct Current) backlight panel, reducing flickering light levels. With eye strain and fatigue absolutely minimized, feel free to enjoy those long, intense gaming sessions in comfort!



G-SYNC COMPATIBLE

Enable flawless picture quality by synchronising new generations of NVIDIA graphics cards* with this G-SYNC Compatible monitor. *Please refer to NVIDIA website for the complete list of GPUs working with G-SYNC Compatible monitors

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.



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		CABINET INFORMATION		PRODUCT DIMENSIONS	
Model Name	27G4HX2	Kensington Lock	Yes	Product dimensions incl. base (WxHxD) mm	613.9 (W) × 386.1-516.1(H) × 207.7(D)
Brand	AOC	Vesa wallmount	100x100		
Channel	Gaming	ERGONOMICS		Product dimensions excl. base (WxHxD) mm	613.9 (W) × 366.3(H) × 52.6 (D)
Product line	AOC Gaming	Tilt	-3° ±2° ~ 21° ±2°		
Design family	G4	Height adjust (mm)	130mm	Packaging dimensions (WxHxD) mm	730(W)*455(H)*139(D)
Launch date (ETA)	10/17/2025	Swivel	28° ±2° ~ 28° ±2°		
		Pivot	90° ±2° ~ 90° ±2°		
DISPLAY INFORMATION		POWER CONSUMPTION		Gross weight incl. package (in kg)	8,22
Screen size (inch)	27,0	Power supply	Internal	Net weight excl. package (in kg)	5,24
Flat / Curved	Flat	Power consumption standby in watts	0,5	Product without stand (kg)	3,37
Curvature Radius	Flat	Power consumption off in watts	0,3		
Panel treatment	Antiglare (AG)	CONNECTIVITY INFORMATION			
Pixel Pitch (mm)	0,3114	HDMI	HDMI 2.0 x 1		
Pixels per Inch	81,59	Digital HDCP (HDMI version)	HDCP 1.4/2.2		
Panel resolution	1920x1080	DisplayPort	DisplayPort 1.4 x 1		
Aspect ratio	16:9	Audio Output	1x Audio out		
Panel type	IPS	DP HDCP version	HDCP 1.4/2.2		
Backlight type	WLED				
Max Refresh rate	200 Hz				
Response time GtG	5 ms				
Response time MPRT	0.3 ms				
Static contrast ratio	1000:1				
Viewing angle (CR10)	178/178				
Display colours	16.7M (8bits)				
Brightness in nits	300 cd/m²				
Local Dimming Zones	Global Dimming				
VIDEO FEATURES					
Sync technology (VRR)	G-SYNC Compatible				
HDR (High Dynamic Range)	HDR Ready				
Flicker-Free	Flicker Free				

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.