

AGON
BY AOC

POWERED BY
27G4HX



Only for the true valiant! 27G4HX is a 27 inch gaming monitor with Fast IPS, Adaptive Sync, 200Hz, 0.3ms response time, Built-in speaker, 3-sided frameless, Flicker free, Low blue mode, Gaming mode, Shadow control, Game colour, Dial point, MBR Sync, Speakers, HDMI 2.0, Display Port 1.4 and Height adjustment stand. Guaranteeing you true 1ms (GTC) response times and captivating visual quality, raise your gaming performance to the next level! Enhances color and sharpness for different game styles.

- **Fast IPS**
- **200Hz Refresh Rate**
- **0.3ms MPRT Response Time**
- **Adaptive sync**
- **Live the game at its best with HDR10**
- **Speakers**

FAST IPS

Unlock your gaming potential with Fast IPS panels offering rapid pixel response times of up to 1ms GtG. Say farewell to motion blur as you enjoy sharper images, enhancing precision targeting and boosting performance in high-speed games. Experience the advantages of fast IPS technology, including vibrant colors and wide viewing angles, for an immersive gaming experience and unleash your full potential.



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.

0.3MS MPRT RESPONSE TIME

Feel the truly immersive gaming experience. Whether you're navigating through a fast-paced racing game or engaged in a high-stakes battle, every millisecond counts! The 0.3ms MPRT monitor could be your ticket to gaming excellence, with quick reaction times and smooth gameplay.



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.

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.



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.

GENERAL

Model Name	27G4HX
Brand	AOC
Channel	Gaming
Product line	AOC Gaming
Design family	G4

DISPLAY INFORMATION

Screen size (inch)	27,0
Pixel Pitch (mm)	0,3114
Panel resolution	1920x1080
Panel type	Fast IPS
Response time GtG	1 ms
Response time MPRT	0.3 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	MEGA DCR
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	300 cd/m ²

VIDEO FEATURES

Colour space (sRGB) CIE 1931 %	120,0
Colour space (DCI-P3) CIE 1976 %	92,0

CABINET INFORMATION

Cabinet colour (backside)	Black
Speaker power	2 W x 2
Vesa wallmount	100x100

ERGONOMICS

Tilt	-5° ~ 23°
Height adjust (mm)	130mm
Swivel	-30° ~ 30°
Pivot	-90° ~ 90°

SUSTAINABILITY

RoHs compliant	Yes
----------------	-----

POWER CONSUMPTION

Power supply	Internal
Power consumption on (typical) in watts	23,0

REGULATORY COMPLIANCE

CB	Yes
CE	Yes
FCC	Yes

CONNECTIVITY INFORMATION

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

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	613.9 x 386.1~516.1 x 207.7
Product dimensions excl. base (WxHxD) mm	613.9 x 366.3 x 52.6
Packaging dimensions (WxHxD) mm	730 x 455 x 139
Gross weight incl. package (in kg)	8,22
Net weight excl. package (in kg)	5,24
Product without stand (kg)	3,37