

AGON
BY AOC

UNLEASH YOUR
SPEED

POWERED BY
27G4ZR



Dominate every match with the 27G4ZR. Its Fast IPS panel, 260Hz OC / 240Hz native refresh rate, and 1ms GtG ensure crystal-clear motion and instant responsiveness. G-Sync Compatible, Low Input Lag, and 0.3ms MPRT keep gameplay fluid and sharp. With HDR10, an ergonomic esports stand, and G-Menu control, this monitor is built for pure competitive advantage.

- **260Hz (OC240Native)**
- **Fast IPS**
- **G-SYNC Compatible**
- **Low Input Lag**
- **Live the game at its best with HDR10**
- **0.3ms MPRT Response Time**

260HZ (OC240NATIVE)

260Hz (OC,240Native) 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.



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.



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



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.

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.



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.

GENERAL

Model Name	27G4ZR
Brand	AOC
Channel	Gaming
Product line	AOC Gaming
Design family	G4
EAN	4038986183246

DISPLAY INFORMATION

Screen size (inch)	27,0
Screen size (cm)	68,58
Flat / Curved	Flat
Display hardness	3H
Panel treatment	Antiglare (AG)
Pixel Pitch (mm)	0,3114
Pixels per Inch	81,59
Panel resolution	1920x1080
Aspect ratio	16:9
Panel type	Fast IPS
Backlight type	WLED
Max Refresh rate	260Hz (OC, 240Hz Native)
Response time CtG	1 ms
Response time MPRT	0.3 ms
Static contrast ratio	1000:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	300 cd/m ²
Local Dimming Zones	Global Dimming

VIDEO FEATURES

Sync technology (VRR)	Adaptive Sync
NVIDIA G-SYNC™	NVIDIA G-SYNC Compatible
Digital Signal Frequency Vertical	48-260Hz
Digital Signal Frequency Horizontal	30-290KHz
HDR (High Dynamic Range)	HDR 10
Colour space (sRGB) CIE 1976 %	121,5
Colour space (DCI-P3) CIE 1976 %	92,3
Colour space (Adobe RGB) CIE 1976 %	87,8

CABINET INFORMATION

Bezel Colour (front)	Black
Cabinet colour (backside)	Black, Red
Cabinet finishing (backside)	Texture
Removable stand	Sí
Kensington Lock	Sí
Vesa wallmount	100x100

ERGONOMICS

Tilt	-3/21
Height adjust (mm)	130mm
Swivel	-28/28
Pivot	-90/90

GAMING FEATURES

Gaming style	Shooters, MMORPG, Action, eSports, RTS, FPS (eSports), Beat'm up, Racing
Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Gaming convenience	G-menu
PS5 Compatibility	1920x1080@120Hz
Xbox X Compatibility	1920x1080@120Hz
Xbox S Compatibility	1920x1080@120Hz

SUSTAINABILITY

WEEE	Sí
REACH compliant	Sí
RoHs compliant	Sí
Carton material	Paper
Carton material print	Color Print

POWER CONSUMPTION

Power supply	Internal
Power consumption on (typical) in watts	21,0
Power consumption standby in watts	0,3
Power consumption off in watts	0,3
Energy class	E

REGULATORY COMPLIANCE

CB	Sí
CE	Sí
TUV-Bauart-Mark	Sí
ISO 9241-307	Sí
EAC	Sí
FCC	Sí
UKCA	Sí

WHAT'S IN THE BOX

HDMI cable	1.8
Displayport cable	1.8
Power Cable	Sí

OTHER INFORMATION

Warranty period	3 years
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CONNECTIVITY INFORMATION

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

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	613.7 x 386.1~516.1 x 207.7
Product dimensions excl. base (WxHxD) mm	613.7 x 366.4 x 52.6
Packaging dimensions (WxHxD) mm	730 x 455 x 139
Gross weight incl. package (in kg)	7,65
Net weight excl. package (in kg)	5,07
Product without stand (kg)	3,2

SOFTWARE

Software	G-Menu
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