

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
- AOC G-menu
- 200Hz Refresh Rate
- 0.5msMPRT 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.





# AOC 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.



# 0.5MSMPRT - 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	
Model Name	27G4HA
Brand	AOC
Channel	B2C, Gaming
Product line	AOC Gaming
Design family	G4
EAN	4038986682671

### **DISPLAY INFORMATION**

Screen size (inch)	27,0
Screen size (cm)	68,6
Flat / Curved	Flat
Panel treatment	Antiglare (AG)
Pixels per Inch	81,59
Panel resolution	1920x1080
Aspect ratio	16:9
Panel type	Fast IPS
Backlight type	WLED
Max Refresh rate	200 Hz
Response time GtG	lms
Response time MPRT	0.5 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	80M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	300 cd/m2

Sync technology (VRR)Adaptive Sync (VRR)NVIDIA G-SYNC™ CompatibleNVIDIA G-SYNC CompatibleDigital Signal Frequency Vertical48-200HzDigital Signal Frequency Horizontal30-230KHzHDR (High Dynamic Range)HDR 10
CompatibleDigital Signal Frequency Vertical48-200Hz Signal Signal Signal Frequency HorizontalDigital Signal Frequency Horizontal30-230KHz Signal Bignal Signal HDR 10
Frequency Vertical30-230KHzDigital Signal Frequency Horizontal30-230KHzHDR (HighHDR 10
Frequency Horizontal HDR (High HDR 10
Blue Light Low Blue Light Technology
Colour space 115,4 (sRGB) CIE 1976 %
Colour space 91,9 (DCI-P3) CIE 1976 %
Colour space 90,5 (Adobe RGB) CIE 1976 %
Flicker-Free Flicker Free

### CABINET INFORMATION

Bezel Colour (front)	Black
Cabinet colour (backside)	Black, Red
Cabinet finishing (backside)	Matt
Removable stand	Yes
Speaker power	2 W x 2
Kensington Lock	Yes
Vesa wallmount	100x100

# ERGONOMICS Tilt -3.5° ±1.5° ~ 21.5° ±1.5° Height adjust (mm) 130mm Swivel 30° ±2° ~ 30° ±2° Pivot Pivot91° ±1° ~ 91° ±1°

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

SUSTAINABILITY	
TCO Certified	No
WEEE	Yes
REACH compliant	Yes
RoHs compliant	Yes
PVC/BFR free housing	Yes
Mercury free	Yes
Recycable packaging material	100 % recycable

POWER CONSUMPTION		(
Power supply	Internal	١
Power consumption on (typical) in watts	23,0	
Power consumption standby in watts	0,3	
Power consumption off in watts	0,3	
Energy class	E	

CONNECTIVITY INI	FORMATION
HDMI	HDMI 2.0 x 2
DisplayPort	DisplayPort 1.4 x 1
Audio Output	Headphone out (3.5mm)

### **PRODUCT DIMENSIONS (METRIC)**

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

### WHAT'S IN THE BOX

HDMI cable	lx
Displayport cable	lx
Power Cable	Yes

## OTHER INFORMATION

Warranty period 3 years