



Premium dual wireless gaming headset (2.4GHz wireless + Bluetooth) with 50mm drivers, DTS and ultra-long battery lifetime.

Superior cross platform audio with precise 50mm drivers! The GH501 offers premium 2.4GHz wireless connection for PC, PS4/5, and Nintendo Switch (Docked Mode). Enjoy music on your mobile device for 70hours per charging cycle via BT 5.2 wireless connection (PC, Mobile) for a breathtaking sound experience. The GH501 also offers the possibility to connect analog via 3.5mm cable to all your favorite devices. Our design, swappable earpads and ultra-long battery life can support even the longest gaming sessions whilst staying comfortable. Enhanced bass rendering, audio clarity and proximity cues for a new level of distance awareness give you the cutting edge on the battlefield. Provide your team with crystal clear callouts through the detachable, unidirectional boom mic and customize your gaming experience with our G-Menu software

Main Features	
Model	GH501
Category	Gaming
Brand	AOC gaming

Cable Details	
Cable Type	Braided
Cable Length	1.2 m
Connector Type	0.5mm

Warranty	
Warranty Period	2 years

Software & Compatibility	
Software	AOC G-Menu
Compatibility	Mobile, PC, Console

参数	
换能器类型	Moving Coil
振膜直径	50 mm
振膜材料	PU+PEEK composite diaphragm
阻抗	$32 \Omega \pm 15\%$
灵敏度	$100 \pm 3\text{dB}$ (at 1KH 1mW)
非线性失真	$\leq 3\text{dB}$ (at 1KH 1mW)
额定功率	15mW
最大功率	50 mW
总谐波失真	$\leq 5\%$ (at 1KHZ 1mW)
频率范围	20Hz - 20KHz

性能指标	
指向性	Unidirectional
工作电压	1.1V - 4.5V
灵敏度	$-38 \pm 3\text{dB}$ (0dB = 1V/PA)
最大声压级	2.2K(Max)
频率范围	100Hz - 10KHz