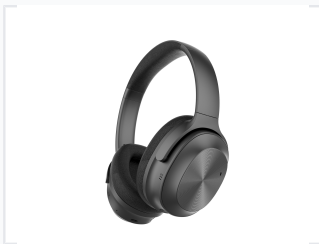


Active Noise Cancelling Bluetooth Headphones

Premium over-ear headphones utilize active noise cancellation (ANC) technology for immersive audio. They feature Bluetooth connectivity, high-fidelity drivers, and an ergonomic design for extended wear.



ADDITIONAL IMAGES



Product Overview

Professional Audio Experience

These premium over-ear headphones feature advanced active noise cancellation (ANC) technology designed for an immersive audio experience. Equipped with high-fidelity drivers and wireless Bluetooth connectivity, they deliver exceptional sound quality for both audiophiles and professionals. The ergonomic design includes plush earcups and an adjustable headband, ensuring comfort during extended use, while the integrated microphone allows for clear voice calls.

Connectivity & Performance

Bluetooth Specifications

Feature	Specification
Bluetooth Version	V4.1+EDR
Operating Frequency	2.4-2.48GHz
Receiving Distance	10m
Supported Profiles	A2DP, AVRCP, HFP, HSP

Audio Performance

Audio Metrics

40 mm Speaker Size	32 Ω Impedance	105 dB Sensitivity
Frequency Response	20Hz-20kHz	

Active Noise Cancellation

ANC Performance

30 dB

Max Reduction

800 Hz

Reduction Frequency Max

ANC Technology

- Chipset: AMS3415
- Reduction way: Feedforward and feedback
- Reduction Frequency: 20-800Hz

Battery & Power

Battery Life

12 hours

ANC On

24 hours

ANC Off

Battery Capacity

500 mAh

Charging Time

< 3 hours