



Placid

Active noise-cancelling headphones



Active Noise Cancellation



Up to 18hr runtime



Over-the-ear headphones



Hands-free capability



Onboard control buttons



3.5mm aux input



4.0 Bluetooth® compatible



Foldable design



An immersive sound experience in any environment

The KNH-250 wireless headphones are engineered with world-class Active noise cancellation technology, so you can indulge yourself in great sound while effectively reducing ambient noise the moment you switch the ANC on. Enjoy immaculate sound from headphones built with high-end materials, which are lightweight and durable for the most comfortable fit. These over-the-ear headphones are designed for both, wired and wireless modes without compromising quality. They also feature a rechargeable lithium-ion battery that will take only 3 hours to be fully charged and will provide up to 13 hours of playback time with the Active Noise Cancellation feature on. By adopting the advanced A2DP, AVRCP, HFP and HSP profiles, they stream music wirelessly from any compatible device within a range of 33ft from the audio source. Its convenient built-in microphone allows taking clear calls even in loud environments. Take complete control of your calls and be immersed in your music all day regardless your noisy surroundings.

Highlights

- 30mW of very rich and high-fidelity sound delivered through 40mm large-aperture drivers
- Advanced Active Noise Cancellation Technology ANC blocks out unwanted ambient noise so you can focus on what you want to hear
- Equipped with a lithium-ion battery, they provide extended playback times of up to 18 hours on a single charge and 13 hours with the Active Noise Cancellation feature on
- Foldable ear pads for easy portability
- It comes with an ergonomic and adjustable headband, as well as extra soft cushion ear pads for comfortable all-day wearing
- It lets you enjoy your favorite music by plugging the 3.5mm auxiliary cable and activating the ANC for an even more immersive experience
- Convenient full on-board controls for the ANC feature, and a multifunction button for power, music and phone call management
- Built-in microphone allows you to easily switch between playing music and answering calls in hands-free mode
- Stylish and lightweight design complemented by a solid frame made of high-end materials

Technical specifications

Headphone	
Type	KNH-250 Active noise-cancelling headphones with Bluetooth® wireless technology
ANC reduction	Up to 22dB
Form factor	Over-the-ear
Driver unit	Φ40mm
Maximum power output	30mW
Frequency	20Hz-20,000Hz
Impedance	32Ω±15%
Sensitivity	105±3dB/mW (S.P.L at 1KHz)
Color	Gun metal
Microphone	
Form factor	Built-in
Directivity	Omnidirectional
Frequency	20Hz-10KHz
Impedance	32Ω
Sensitivity	105dB at 1KHz
Volume control	Yes
Connectivity	
Connection type	Bluetooth® V4.0 and 3.5mm aux. port
Supported profiles	A2DP, AVRCP, HFP, HSP
Wireless RF frequency	2.402-2.480GHz
Wireless range	33ft
Buttons	Multifunction button (On/Off, Play/Pause/Hands-free functionality) Volume+/Next song, Volume-/Previous song
Battery	
Charging type	Micro-USB charging port
Type	Polymer lithium-ion battery
Capacity	3.7V DC/300mAh
Charging time	3 hours
(both earbuds and case)	
Run time	18 hours at 50% volume (BT on, ANC off) 12 hours at 100% volume (BT on, ANC off) 13 hours at 50% volume (BT/ANC both on) 6 hours at 100% volume (BT/ANC both on)
Standby time	200 hours
Additional features	
Foldable	Yes
Cushion pads	High grade cushion
Sweat proof	Yes
Dimensions	7x7.2x3.4in
Product weight	8oz
Cable length	Micro-USB: 1.3ft Aux cable: 4ft
Warranty	One year

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KNH-250