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Baseus EH10 NC

Baseus EH10 NC Adaptive Active Noise Cancelling Headphones User Manual

Model: EH10 NC
Brand: Baseus

1. PRODUCT OVERVIEW

The Baseus EH10 NC headphones are designed to provide an immersive audio experience with advanced noise cancellation and high-fidelity sound. This manual provides instructions for setup, operation, and maintenance to ensure optimal performance.

Key Features:

- Adaptive Active Noise Cancellation: Reduces up to -45dB of ambient noise with a 4-layer adaptive system.
- Hi-Res Audio: Supports LDAC for high-resolution, lossless sound quality.
- SuperBass 2.0: Enhances low frequencies for rich, powerful bass.
- Extended Playtime: Up to 80 hours of battery life (ANC off) or 55 hours (ANC on).
- 5-Mic Al Clear Calls: Ensures clear voice capture with Al-powered ENC.
- CloudComfort Design: Ergonomic design with soft memory foam for extended wear.
- Bluetooth 6.0: Provides stable and efficient wireless connectivity.



Image 1.1: Baseus EH10 NC Headphones (White). This image displays the overall design of the headphones, highlighting the earcups and headband.

Your browser does not support the video tag.

Video 1.1: Baseus EH10 NC Noise-Cancelling Headphones Overview. This video demonstrates the noise-cancelling feature in an airplane environment and showcases the comfort and sound quality of the headphones.

2. SETUP AND INITIAL USE

2.1 Charging the Headphones

Before first use, fully charge the headphones. Connect the included USB-C charging cable to the charging port on the headphone and to a USB power source.

- A full charge provides up to 80 hours of playback (ANC off) or 55 hours (ANC on).
- A quick 10-minute charge can provide up to 10 hours of playback.



Image 2.1: USB-C Charging Port. This image highlights the location of the USB-C charging port on the left earcup of the headphones.

2.2 Bluetooth Pairing

- 1. Ensure the headphones are powered off.
- 2. Press and hold the Power button for approximately 3-5 seconds until the LED indicator flashes blue and red, indicating pairing mode.
- 3. On your device (smartphone, tablet, computer), enable Bluetooth and search for available devices.

- 4. Select "Baseus EH10 NC" from the list of devices.
- 5. Once connected, the LED indicator will turn solid blue.

2.3 Wearing the Headphones

Adjust the headband and rotate the earcups to ensure a comfortable and secure fit. The earcups are designed to contour naturally to your ears for optimal sound and noise isolation.



Image 2.2: Cushioned CloudComfort. This image shows a close-up of the soft, protein leatherette and memory foam cushioning on the earcups and headband, designed for comfort.

3. OPERATING INSTRUCTIONS

3.1 Power On/Off

- Power On: Press and hold the Power button until the LED indicator lights up.
- Power Off: Press and hold the Power button until the LED indicator turns off.

3.2 Adaptive Active Noise Cancellation (ANC)

The EH10 NC features a 4-layer adaptive ANC system that detects and reduces ambient noise by up to -45dB. It automatically adjusts to your environment.

- Toggle ANC Modes: Press the dedicated ANC button to cycle through ANC On, Transparency Mode, and ANC Off.
- **Transparency Mode:** Allows you to hear your surroundings without removing the headphones, ideal for conversations or announcements.

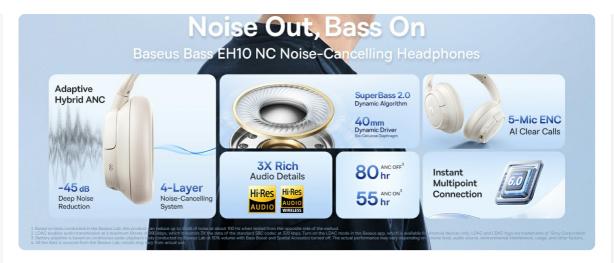


Image 3.1: Noise Out, Quiet Follows. This graphic illustrates the -45dB deep noise reduction capability of the headphones, showing how they block out ambient sound.



Image 3.2: One-Press Quick Attention. This image demonstrates pressing the button to activate transparency mode, allowing users to guickly hear their surroundings.

3.3 Audio Playback

The headphones deliver pristine Hi-Res sound with SuperBass 2.0, ensuring a balanced and dynamic audio experience.

- Play/Pause: Press the Multi-function button once.
- Next Track: Press and hold the Volume Up button for 2 seconds.
- Previous Track: Press and hold the Volume Down button for 2 seconds.
- Volume Up/Down: Press the Volume Up/Down buttons.

Image 3.3: Lossless Hi-Res Sound. This image highlights the Hi-Res Audio and Hi-Res Audio Wireless certifications, indicating high-fidelity sound reproduction.

3.4 Phone Calls

Equipped with 5 microphones and Al-powered ENC, the headphones ensure clear calls even in noisy environments.

- Answer/End Call: Press the Multi-function button once.
- Reject Call: Press and hold the Multi-function button for 2 seconds.
- Activate Voice Assistant: Press the Multi-function button three times.

Comfortable Quiet, Your Way

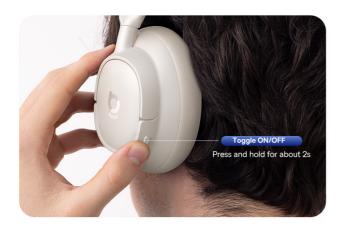
Select among up to 5 noise-cancelling modes and various levels for your desired needs.



Image 3.4: 5-Mic Al Clear Calls. This image shows a user making a clear phone call with the headphones, emphasizing the Al-powered voice enhancement.

3.5 Multipoint Connection

The Baseus Smart-Connect (BSC) technology allows seamless switching between two connected devices without manual re-pairing.



One-Press Quick Attention

Need to tune in to the world around you? The Quick Attention feature can switch to the transparency mode and lower the volume quickly to let outside sound in—ideal for quick conversations or announcements.

Image 3.5: Instant Multipoint Connection. This image illustrates the headphones simultaneously connected to a laptop and a smartphone, demonstrating the multipoint feature.

3.6 Baseus App Integration

Utilize the dedicated Baseus app to personalize your audio experience. Adjust EQ settings, enhance bass, and customize other features to match your preferences.

5-Mic Al Clear Calls Al-powered noise reduction and voice boost algorithm ensures crystal-clear voice capture and seamless conversations. Al-powered Noise Powered Noise Powered Noise Powered Noise Boost Atter Before

Image 3.6: Personalize Your Tunes. This image shows a user interacting with the Baseus app on a smartphone to adjust sound settings for their headphones.

4. MAINTENANCE AND CARE

To ensure the longevity and optimal performance of your Baseus EH10 NC headphones, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe the earcups and headband. Avoid using harsh chemicals or abrasive materials.
- **Storage:** When not in use, store the headphones in a cool, dry place, away from direct sunlight and extreme temperatures. The adjustable and portable design allows for compact storage.
- Avoid Moisture: Do not expose the headphones to water or excessive moisture.
- Handle with Care: Avoid dropping or subjecting the headphones to strong impacts.



Image 4.1: Rounded Shape, Natural Contour. This image highlights the breathable mesh fabric inner lining of the headband, contributing to comfort and stability.

5. TROUBLESHOOTING

If you encounter issues with your Baseus EH10 NC headphones, refer to the following common problems and solutions:

5.1 No Power

• **Solution:** Ensure the headphones are fully charged. Connect them to a power source using the USB-C cable and allow sufficient charging time.

5.2 Cannot Pair with Device

- Solution 1: Ensure the headphones are in pairing mode (LED flashing blue and red).
- Solution 2: Turn off Bluetooth on your device and turn it back on.
- Solution 3: Clear the Bluetooth pairing history on your device and attempt to pair again.
- **Solution 4:** Ensure the headphones are within the Bluetooth range of your device (typically 10 meters).

5.3 Poor Sound Quality or Intermittent Connection

- Solution 1: Move closer to your paired device to reduce interference.
- **Solution 2:** Ensure there are no physical obstructions between the headphones and your device.
- Solution 3: Check the audio source for quality issues.
- Solution 4: Disconnect and reconnect the Bluetooth connection.

5.4 ANC Not Working Effectively

- Solution 1: Ensure ANC is activated (press the ANC button).
- Solution 2: Adjust the fit of the headphones to ensure a good seal around your ears.
- Solution 3: Clean any debris from the microphone ports on the earcups.

6. Specifications

Feature	Specification
Model Name	EH10 NC
Brand	Baseus
Connectivity Technology	Wireless (Bluetooth 6.0)
Noise Control	Adaptive Noise Cancellation
Ear Placement	Over Ear
Form Factor	Over Ear
Impedance	32 Ohms
Item Weight	0.42 Kilograms (235g net weight)

Package Dimensions	29 x 22.5 x 6 cm
Batteries	1 A battery required (included)
Included Components	User Manual

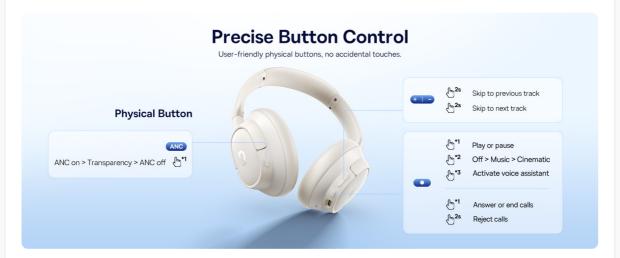


Image 6.1: Product Dimensions. This diagram provides detailed measurements of the headphones, including earcup width, inner length, thickness, and net weight.

7. WARRANTY AND SUPPORT

This product includes a user manual for your convenience. For warranty information, technical support, or further assistance, please visit the official Baseus website or contact your retailer. You can also visit the Baseus Store on Amazon for additional product information and support resources.

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Related Documents - EH10 NC



Baseus Bowie 30 Max Wireless Headphones User Manual

Comprehensive guide to Baseus Bowie 30 Max wireless headphones, covering features, functions, charging, specifications, and safety information. Learn how to pair, use ANC, conversation mode, AUX mode, and manage settings via the Baseus app.



Baseus Wireless Headphones Quick Start Guide - Model A02037

Comprehensive quick start guide for Baseus Wireless Headphones (Model A02037, also known as Baseus Bass BH1 NC). Covers setup, pairing, controls, app integration, wired mode, charging, specifications, and support.



Baseus Bowie H1i Wireless Headphones Quick Start Guide

A comprehensive quick start guide for Baseus Bowie H1i wireless noise-cancelling headphones, covering setup, controls, features, and specifications.



Baseus Bowie MH1 Quick Start Guide

A quick start guide for the Baseus Bowie MH1 Wireless Noise Cancelling Headphones, covering setup, pairing, controls, and specifications.





Baseus Bowie M2+ True Wireless Earphones User Manual

Comprehensive user manual for the Baseus Bowie M2+ True Wireless Earphones. Covers connection steps, music and call operations, noise cancellation, app features, battery indicators, safety guidelines, product specifications, and package contents.





Baseus Bowie H1 Noise-Cancelling Wireless Headphones User Manual

Comprehensive user manual for the Baseus Bowie H1 Noise-Cancelling Wireless Headphones, covering setup, operation, features, safety, and specifications.