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Edifier AUEDIH9GY

Edifier H9 Hybrid Active Noise Cancelling Headphones User Manual

Model: AUEDIH9GY

Introduction

The Edifier H9 Hybrid Active Noise Cancelling Headphones are engineered to deliver a premium audio experience with advanced noise cancellation, high-resolution sound, and exceptional battery life. This comprehensive manual provides detailed instructions for setting up, operating, and maintaining your headphones to ensure optimal performance and longevity.

What's in the Box

- Edifier H9 Headphones
- USB-C Charging Cable
- User Manual

Product Overview

Key Features

- **-43dB Hybrid Active Noise Cancellation:** Features 4 ANC modes (High, Medium, Transparent, Wind Reduction) for versatile noise control.
- **Extended Playtime:** Up to 75 hours of playback with ANC off and 45 hours with ANC on.
- **Fast Charging:** A quick 15-minute charge provides up to 10 hours of listening.
- **Hi-Res Audio:** Supported by 40mm dynamic drivers, offering a wide frequency range of 20-40 kHz via Type-C wired connection.
- **Immersive Spatial Audio:** Delivers a three-dimensional sound stage for an enhanced listening experience.
- **Dual-Device Connection:** Utilizes Bluetooth 5.4 with multipoint connection for seamless switching between two devices.
- **AI Clear Call:** Advanced noise reduction technology ensures crystal-clear hands-free calls.
- **Smart EDIFIER App:** Customize EQ settings, switch between sound modes (Music, Gaming, Spatial Audio), and control noise cancellation.
- **Low Latency Game Mode:** Offers an ultra-low latency of 48ms for an optimized gaming experience.
- **All-day Comfort:** Designed with protein leather ear cups and an adjustable metal headband.
- **Portable Design:** Features a foldable structure and a lightweight build of just 266g.

Headphone Design and Components



Front view of the Edifier H9 headphones in grey, showcasing the earcups and headband. The right earcup features control buttons and a USB-C port.



An exploded view illustrating the 40mm dynamic drivers and internal components responsible for Hi-Res Audio reproduction.



The foldable design of the Edifier H9 headphones, demonstrating how they can be compactly stored in a bag for portability.

Setup

Charging the Headphones

Before first use, fully charge your Edifier H9 headphones. Connect the provided USB-C charging cable to the headphone's USB-C port and a compatible power source (e.g., wall adapter, computer USB port). The indicator light will show the charging status. A full charge typically takes approximately 1.5 hours. For quick power, a 15-minute fast charge can provide up to 10 hours of playback.



Image showing the USB-C charging port on the Edifier H9 headphones, with a charging cable connected and an indication of fast charging capability.

Initial Pairing (Bluetooth)

1. Ensure the headphones are powered off.
2. Press and hold the power button until the indicator light flashes rapidly, indicating pairing mode.
3. On your device (smartphone, tablet, laptop), enable Bluetooth and search for available devices.
4. Select "Edifier H9" from the list to connect. The indicator light will turn solid blue when successfully paired.

Multipoint Connection

The Edifier H9 supports connecting to two devices simultaneously. After successfully pairing with the first device, press and hold the function/pairing button on the headphones to enter pairing mode again for the second device. Once both devices are paired, the headphones will intelligently switch between them based on active audio playback, providing seamless transitions for calls or media.



A visual representation of the Edifier H9 headphones connected wirelessly via Bluetooth to a tablet and a smartphone, demonstrating multipoint connection capabilities.

Operating Instructions

Power On/Off

To power on the headphones, press and hold the power button until the indicator light illuminates. To power off, press and hold the power button until the indicator light turns off.

Basic Controls

Action	Button Press	Function
Volume Up	Single press "+"	Increase volume
Volume Down	Single press "-"	Decrease volume
Next Track	Press and hold "-"	Skip to next song
Previous Track	Press and hold "+"	Go to previous song
Play/Pause	Single press Power button	Play or pause music
Answer/End Call	Single press Power button	Answer incoming call or end current call
Reject Call	Press and hold Power button	Reject incoming call
Microphone On/Off	Double press Power button	Toggle microphone mute
Switch ANC Mode	Single press Function button	Cycle through ANC modes (High, Medium, Transparent, Wind Reduction)
Switch Audio Mode	Double press Function button	Cycle through Music, Gaming, Spatial Audio modes



Detailed diagram of the control buttons on the right earcup, illustrating each button's function with corresponding icons for easy reference.

Active Noise Cancellation (ANC)

The Edifier H9 features powerful -43dB hybrid active noise cancellation. Press the ANC button (Function button, single press) to cycle through the available modes:

- **High Noise Cancellation Mode:** Ideal for highly noisy environments like airplanes or busy offices.
- **Medium Noise Cancellation Mode:** Suitable for moderately noisy places such as cafes or public transport.
- **Transparency Mode:** Allows you to hear your surroundings and engage in conversations without removing the headphones.
- **Wind Reduction Mode:** Minimizes wind noise, perfect for outdoor activities like running or cycling.



Visual representation of the Edifier H9 headphones demonstrating different active noise cancellation modes, including High Noise Cancellation, Ambient Sound, Wind Reduction, and Medium Noise Cancellation, with corresponding usage scenarios.

Spatial Audio

Experience an immersive, cinema-level surround atmosphere with the three-dimensional spatial audio feature. Activate this mode via the EDIFIER Connect App or by double-pressing the Function button on the headphones.

▶ **Watch video online**
Edifier H9 Noise Cancelling Headphones

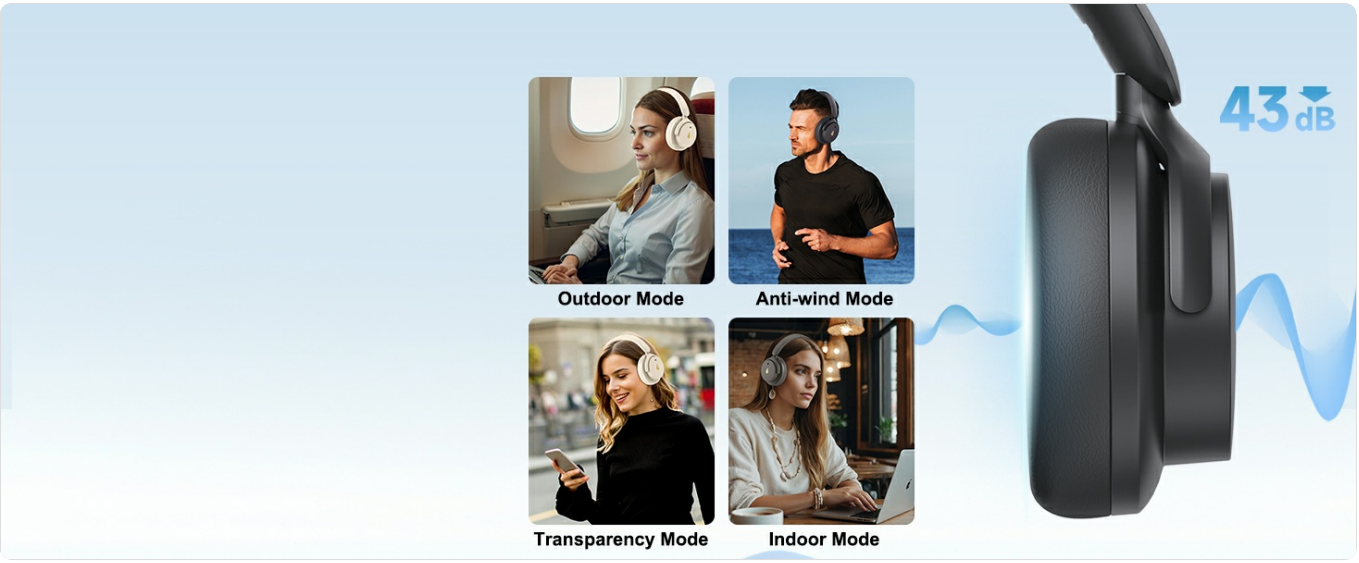
An official product video showcasing the immersive spatial audio capabilities of the Edifier H9 headphones, highlighting the enhanced soundstage and audio depth.

EDIFIER Connect App

Download the EDIFIER Connect App from your device's app store (iOS App Store or Google Play Store) to unlock full customization options and advanced features for your Edifier H9 headphones.

- **Custom EQ:** Adjust equalizer settings to tailor the sound profile precisely to your preferences.

- **Sound Mode Switching:** Easily switch between Music, Gaming, and Spatial Audio modes directly from the app.
- **Noise Cancellation Control:** Fine-tune ANC levels and modes for optimal environmental control.
- **Promote Volume Setting:** Optimize volume settings for a personalized listening experience.



Screenshots of the EDIFIER Connect App interface, demonstrating options for custom EQ, sound mode switching, noise cancellation control, and volume settings, providing a visual guide to app functionalities.

Maintenance

- **Cleaning:** Use a soft, dry cloth to gently wipe the headphones. Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish and components.
- **Storage:** When not in use, store the headphones in a cool, dry place, away from direct sunlight and extreme temperatures. Utilize the foldable design for compact and safe storage.
- **Battery Care:** To prolong the lifespan of the built-in battery, avoid fully discharging the headphones frequently. It is recommended to charge them regularly, even if they are not in constant use.
- **Avoid Water:** The Edifier H9 headphones are not water-resistant. Avoid exposure to liquids, moisture, and high humidity to prevent internal damage.

Troubleshooting

Common Issues and Solutions

- **Headphones not turning on:** Ensure the battery is sufficiently charged. Connect the headphones to a power source and attempt to power them on again.
- **Cannot pair with device:**
  - Ensure Bluetooth is enabled on your device.
  - Make sure the headphones are in pairing mode (indicator light flashing rapidly).
  - Move the headphones closer to your device to ensure they are within range.
  - Clear previous Bluetooth connections on both the headphones and your device, then attempt to pair again.
- **No sound or low volume:**
  - Check the volume levels on both the headphones and your connected device.
  - Ensure the headphones are properly connected via Bluetooth or the wired USB-C connection.
  - Try restarting both the headphones and your audio source device.
- **Noise cancellation not effective:**

- Ensure the earcups are properly sealed around your ears for optimal noise isolation.
- Try switching between different ANC modes using the Function button or the EDIFIER Connect App to find the most suitable setting for your environment.
- Check for firmware updates via the EDIFIER Connect App, as updates can improve performance.

- **Sound quality issues (e.g., crackling, distortion):**
  - Check for potential interference from other wireless devices nearby.
  - Ensure the audio source is of good quality. Try a different audio file or streaming service.
  - If using a wired connection, ensure the cable is fully inserted and undamaged.

Specifications

Feature	Detail
Model Name	H9
Item Model Number	AUEDIH9GY
Noise Control	Active Noise Cancellation (-43dB Hybrid ANC)
Connectivity Technology	Wireless (Bluetooth), Wired (USB-C)
Wireless Communication Technology	Bluetooth 5.4
Bluetooth Range	10 Meters
Audio Driver Type	Dynamic Driver
Audio Driver Size	40 Millimeters
Frequency Range	20Hz-20kHz (Bluetooth Mode), 20Hz-40kHz (Wired Mode)
Sensitivity	91 dB
Impedance	32 Ohm
Battery Life	75 Hours (ANC off), 45 Hours (ANC on)
Charging Time	1.5 Hours
Item Weight	0.26 Kilograms (9.2 ounces)
Material	Leather, Metal, Plastic
Control Method	App, Button
Audio Latency	48 Milliseconds (Game Mode)
Included Components	Cable, User Manual

Warranty and Support

For detailed warranty information, product registration, and technical support, please visit the official Edifier website or contact their customer service department. It is recommended to keep your purchase receipt as proof of purchase for any warranty

claims.
Official Edifier Store on Amazon: Edifier Store

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