

Edifier WH950NB

Edifier WH950NB Wireless Headphones User Manual

Model: WH950NB

1. INTRODUCTION

Thank you for choosing the Edifier WH950NB Wireless Headphones. These headphones are designed to provide a high-quality audio experience with advanced features such as Active Noise Cancellation, Hi-Res Audio support, and Google Fast Pairing. This manual provides detailed instructions for setup, operation, and maintenance to ensure optimal performance and longevity of your device.

2. PACKAGE CONTENTS

Please ensure all items are present in the package:

- Edifier WH950NB Wireless Headphones
- Audio Cable
- USB Charging Cable
- Carrying Case (if included with your specific model)
- User Manual (this document)

3. PRODUCT OVERVIEW

Familiarize yourself with the main components and controls of your Edifier WH950NB headphones.



Figure 1: A pair of black Edifier WH950NB over-ear wireless headphones, showcasing their sleek design.

Key Features:

- **Hi-Res Audio Wireless:** Supports LDAC certification for detailed and clear sound.
- **Active Noise Cancellation (ANC):** Two modes for ambient sound or wind reduction.
- **Crystal-Clear Calls:** Integrated 4-microphone system for enhanced voice clarity.
- **40mm Dynamic Driver:** Delivers natural and balanced audio.
- **Google Fast Pairing:** Quick and effortless Bluetooth pairing with Android devices.
- **Long Playtime:** Up to 55 hours of playback.

- **Dual-Device Connection:** Connect to two devices simultaneously.

4. SETUP

4.1 Charging the Headphones

1. Connect the USB charging cable to the charging port on the headphones.
2. Connect the other end of the cable to a USB power adapter (not included) or a computer's USB port.
3. The indicator light will show charging status. A full charge typically takes approximately 2 hours.
4. A 10-minute charge can provide up to 7 hours of playtime.

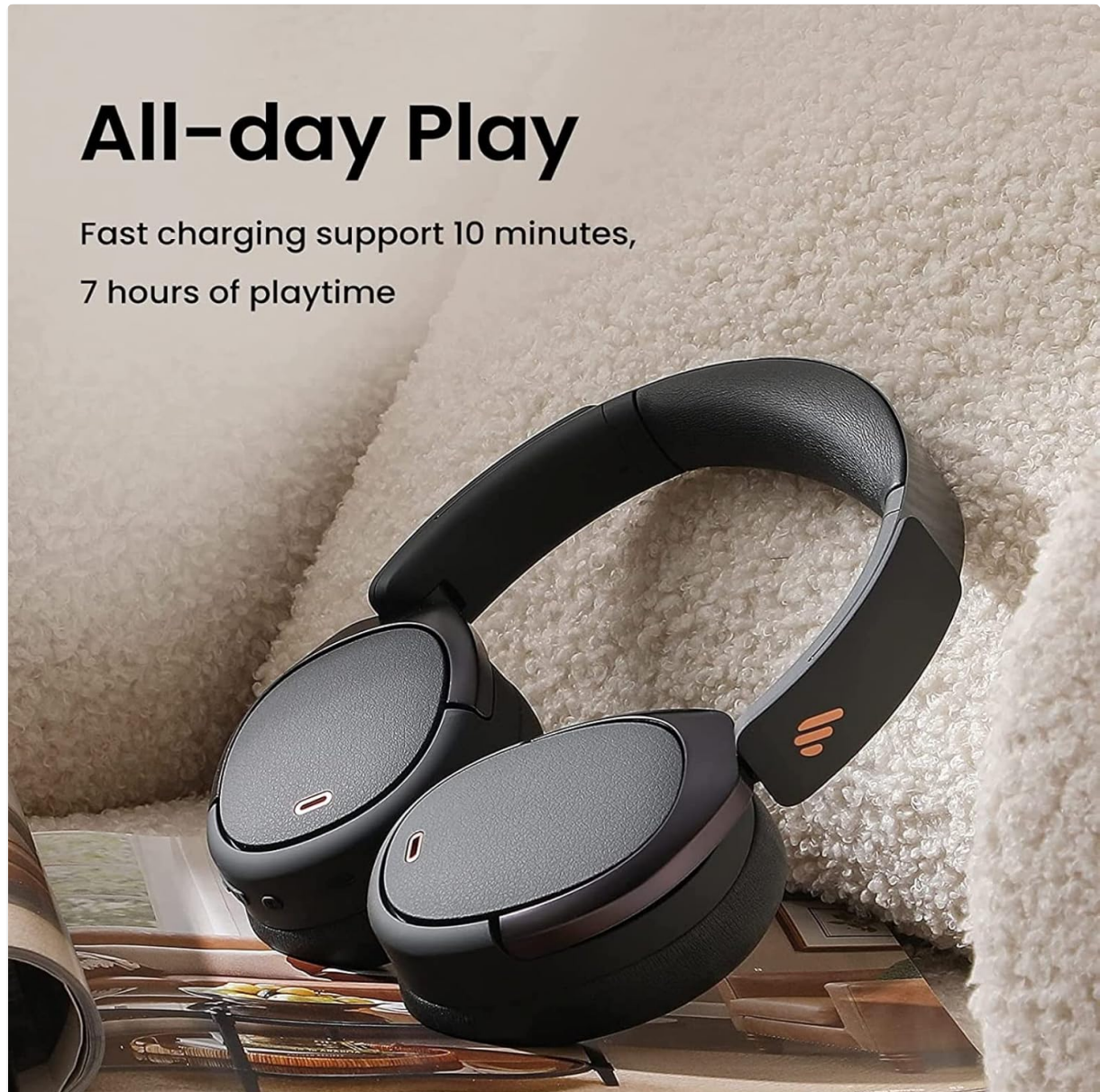


Figure 2: This image emphasizes the headphones' extended playtime and fast charging capability, providing 7 hours of listening from just 10 minutes of charging.

4.2 Bluetooth Pairing

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, computer), enable Bluetooth and search for available devices.
4. Select "Edifier WH950NB" from the list of devices.
5. Once connected, the indicator light will stop flashing and remain solid blue.

Google Fast Pairing:

For Android devices, the WH950NB supports Google Fast Pairing. Simply turn on the headphones near your Android device, and a pairing notification will appear on your screen for quick connection.



Figure 3: The headphones are shown alongside a smartphone, indicating the Google Fast Pairing feature for quick and effortless Bluetooth connection with Android devices.

5. OPERATING INSTRUCTIONS

5.1 Active Noise Cancellation (ANC) and Ambient Sound

The WH950NB offers two active noise cancellation modes and an ambient sound mode to adapt to your environment.

- Press the ANC button to cycle through modes: ANC On, Ambient Sound, and Standard (ANC Off).
- **ANC On:** Reduces external noise for an immersive listening experience.
- **Ambient Sound:** Allows you to hear your surroundings while listening to audio.
- **Standard:** Disables noise cancellation and ambient sound.



Figure 4: This image demonstrates the active noise cancellation feature and the 4-microphone system designed for clear voice calls, effectively reducing environmental noise for both listening and speaking.

5.2 Call Functions

The integrated 4-microphone system ensures clear voice calls.

- **Answer/End Call:** Press the multi-function button once.
- **Reject Call:** Press and hold the multi-function button for 2 seconds.

5.3 Dual-Device Connection

The headphones can be connected to two Bluetooth devices simultaneously.

1. Connect the headphones to the first device as described in section 4.2.
2. Disconnect the headphones from the first device (or put them back into pairing mode).
3. Connect the headphones to the second device.
4. Reconnect the headphones to the first device. The headphones will now be connected to both devices.
5. Audio playback will switch automatically between devices.

5.4 Edifier Connect App

Download the Edifier Connect app from your device's app store to unlock additional features and customization

options, including:

- Equalizer (EQ) adjustments.
- ANC mode customization.
- Firmware updates.



Figure 5: This image illustrates the headphones' support for Hi-Res Audio Wireless with LDAC certification, allowing for detailed and clear sound. Users can customize their audio experience via the Edifier app.

6. MAINTENANCE AND CARE

Proper maintenance ensures the longevity and performance of your headphones.

- Clean the headphones regularly with a soft, dry cloth. Do not use liquid cleaners.
- Avoid exposing the headphones to extreme temperatures, humidity, or dust.
- Store the headphones in their carrying case when not in use to protect them from damage.
- Do not attempt to disassemble or modify the headphones, as this will void the warranty.
- Keep the charging port free of debris.

7. TROUBLESHOOTING

If you encounter issues, refer to the following common problems and solutions.

Problem	Solution
No sound	Ensure headphones are charged and connected. Check volume levels on both headphones and device.
Cannot pair via Bluetooth	Ensure headphones are in pairing mode. Turn off and on Bluetooth on your device. Clear previous Bluetooth connections.
Noise cancellation not effective	Ensure ANC mode is activated. Adjust headphone fit for a proper seal.
Poor call quality	Ensure microphone is not obstructed. Move to a quieter environment.
Headphones not charging	Check charging cable and power source. Ensure charging port is clean.

8. SPECIFICATIONS

Technical specifications for the Edifier WH950NB Wireless Headphones.

- **Model:** WH950NB
- **Bluetooth Version:** 5.3
- **Audio Driver:** 40mm Dynamic Driver
- **Frequency Response:** 20Hz - 20kHz
- **Charging Time:** Approximately 2 hours
- **Playtime:** Up to 55 hours (ANC off), up to 34 hours (ANC on)
- **Connectivity:** Bluetooth 5.3, 3.5mm Audio Jack
- **Noise Control:** Active Noise Cancellation
- **Weight:** 1.54 pounds (approx.)
- **Material:** Plastic



Figure 6: A close-up view of the headphone's ear cup, highlighting the 40mm composite titanium film dynamic driver responsible for delivering exceptional and balanced audio across all music genres.

9. SAFETY INFORMATION

Please read and follow these safety guidelines:

- Do not use headphones at high volume for extended periods to prevent hearing damage.
- Do not use headphones in situations where inability to hear ambient sounds could be dangerous (e.g., driving, cycling, walking in traffic).
- Keep the product away from water and moisture.
- Dispose of the product and its battery responsibly according to local regulations.

10. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the official Edifier website or contact their customer service directly. Keep your proof of purchase for warranty claims.

Related Documents - WH950NB

	Edifier WH950NB Wireless Noise Cancelling Headphones User Manual



WH950NB

Wireless Noise Cancelling Over-ear Headphones
Model: EDP200214

Manual (BC)

EN 1. Power ON/OFF



Press and hold the power button to power on/off.

2. First pairing



1. Once powered on, the headphones will automatically enter Bluetooth pairing mode.
2. Select "EDIFIER WH950NB" from your device list to connect.

3. Pairing for new device



1. In ON state, press and hold the button for about 3 seconds to enter Bluetooth pairing mode.
2. Select "EDIFIER WH950NB" from your device list to connect.
Note: For subsequent use, the headphones will automatically connect to the device used last time.

4. Controls

• Call



• Music



• Mode



Note:
1. When you hold the button for 3 seconds, it will enter Bluetooth pairing mode.
2. Press and hold the button for 3 seconds to enter Bluetooth pairing mode, and then select "EDIFIER WH950NB" in device list settings to connect.
3. Select "EDIFIER WH950NB" again in device list settings to complete the multipoint connection. The headphones will automatically connect to the last device used last time.

5. Multipoint connection



1. Pair device A with the headphones successfully.
2. Press and hold the button for 3 seconds to enter Bluetooth pairing mode, and then select "EDIFIER WH950NB" in device list settings to connect.
3. Select "EDIFIER WH950NB" again in device A settings to complete the multipoint connection. The headphones will automatically connect to the last device used last time.

6. Wired listening



Connect to the headphones via AUX audio cable.
Wired listening will automatically disable Bluetooth mode.

7. Reset



1. In ON state, press "" and "" buttons for 5 seconds, when LED will blink red and blue.
2. Then the headphones will automatically enter Bluetooth pairing mode.

8. Charging



Input: 5v/1A

Connect the headphones to a power source via the USB-C Cable for charging.

EN 18031-2:
Built-in microphones for hands-free smartphone calls.

User manual for the Edifier WH950NB Wireless Noise Cancelling Over-ear Headphones, covering power on/off, Bluetooth pairing, controls, multipoint connection, wired listening, reset, and charging.



[Edifier MT6 Over-ear Active Noise Cancelling Bluetooth Headphones User Manual](#)

User manual for the Edifier MT6 over-ear active noise cancelling Bluetooth headphones, detailing operation, Bluetooth pairing, factory reset, and care instructions for the ear pads.

Home > Edifier > EDIFIER ES850NB Active Noise Cancelling Headphones User Manual

[EDIFIER ES850NB Active Noise Cancelling Headphones User Manual](#)

Comprehensive user manual for the EDIFIER ES850NB active noise cancelling over-ear headphones, covering setup, pairing, controls, charging, and troubleshooting.



W820NB

Product of China

EN 1. Product description and accessories



Multi-Function Button
Charging port

Accessories: Headset x1, Charging cable x1, User Manual x1

Note
- Please refer to the instruction booklet for the correct use of the product.
- The W820NB headset is designed to be used with a Type-C data cable.

2. Power on/off

- Power on:
Press and hold the power button for around 3 seconds, and the blue light will flash.
- Power off:
Press and hold the power button for around 3 seconds, and the red light will be off and the headset will be off.



3. Charge



- Charge the headset:
Connect the headset to the charging cable with the included charging cable. Red and green light flashes indicate charging. Red and green light off indicates fully charged.

Input: 5V 1A

Warning: The rechargeable battery that provides power for this product must be charged properly to avoid fire or explosion. Do not dispose of batteries in this or any other way.

4. User guide

Bluetooth connection



- For initial use, press and hold the power button for around 3 seconds to power on the headset with the blue and green light flashing alternately and rapidly, indicating Bluetooth pairing.
- After the headset is powered on, the blue light will flash once, indicating pairing is successful. The blue light will flash once for subsequent use.
- The headset will connect to the device automatically.
- To enter the headset's pairing mode, press and hold the multi-function button for around 3 seconds for device connection, and the blue and green light will flash alternately and rapidly.

Restore to factory settings

- When the headset is powered on, press and hold the "V" and "M" buttons simultaneously for around 10 seconds, and the blue light will flash rapidly to clear pairing records.

Music playback



- Volume up: single press
- Next track: press and hold
- Play/pause: single press
- Voice assistant: double press
- Volume down: single press
- Previous track: press and hold

Call



- Answered a call: single press
- Declined a call: double press

Mode switch/Bluetooth pairing



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No sound
Check if the handset is on vibration

- Check if mobile phone is in an area with strong signal.
- Please ensure the headset is within effective distance (10m) and between the headset and mobile phone.

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⏮ Réduction du volume: une seule pression



Association Bluetooth maintenez appuyé pendant 3 secondes

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• Indique que le niveau de batterie des casque d'écoute est faible, veuillez recharger le casque.

- Vérifier que les casques d'écoute sont alignés.
- Vérifier que le volume des casques d'écoute est à un niveau approprié.

- La fonctionnalité d'appel des corps d'écoute donne un mauvais résultat

- Vérifier que les casque d'écoute se trouvent à portée de fonctionnement efficace (110v) et qu'il n'y a aucun obstacle entre le casque d'écoute et votre

- Vérifier que l'appareil associé prenne en charge le profil H264/AVC du codec vidéo.
Remarque : Certains modèles de téléphones ne prennent pas en charge le codec vidéo H264/AVC.

6. Entretien

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- éviter d'endommager le boîtier extérieur et dégrader son aspect.

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Nota:

- Las imágenes aparecen con un fin meramente ilustrativo y pueden variar del producto final.
- Para disfrutar de Hi-Res Audio, conecta estas auriculares a dispositivos de salida audíofonía con un cable de datos de Tipo-C.

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- Einfache 9/222 1A

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- por paciencia, insistencia y rigurosamente.

- 44) Pista anterior, presión y maritenga

- Rechazar una llamada pa'ist des veces

- Emparejamiento Bluetooth: mantener pulsada 3 segundos

• El auricular tiene poca base; es rectangular.

- Evitar el uso prolongado en silencio.
- Comparar el nivel de volumen del auricular con el nivel adecuado.
- Comparar el nivel de volumen con el nivel adecuado.
- Evitar el uso prolongado en silencio.

El efecto de la batería del auricular es el siguiente:

- Comparar el nivel de volumen del auricular con el nivel adecuado.
- Comparar el nivel de volumen con el nivel adecuado.
- Evitar el uso prolongado en silencio.

Condiciones de uso:

- Evitar el uso prolongado en silencio.
- Comparar el nivel de volumen del auricular con el nivel adecuado.
- Comparar el nivel de volumen con el nivel adecuado.

6. Mantenimiento

- Si no se utiliza durante largos períodos de tiempo, por favor, limpie el auricular y la batería antes de volver a usarlo.
- Evitar el uso prolongado en silencio.
- Comparar el nivel de volumen del auricular con el nivel adecuado.
- Comparar el nivel de volumen con el nivel adecuado.

Model: ED200006

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Debido a la necesidad de mejorar técnicas y actualizaciones del sistema, la información aquí contenida puede estar sujeta a cambios ocasionales sin previo aviso.
Los productos EDIFIER se personalizan para distintas aplicaciones. Las imágenes y descripciones mostradas en este manual pueden ser ligeramente distintas del producto real. Si se encuentra alguna diferencia, prevalece el producto real.

DE 1. Produktbeschreibung und Zubehör



Zubehör: Ohrhörer x1, Ladekabel x1, Bedienungsanleitung x1

Hinweis:
- Die Abbildungen dienen ausschließlich zur Orientierung und können von tatsächlichen Produkten abweichen.
- Bitte lesen Sie die Bedienungsanleitung sorgfältig durch, bevor Sie das Produkt verwenden.

2. Einschalten/Ausschalten

- Einschalten:
Halten Sie den On-/Aus-Schalter etwa 3 Sekunden lang gedrückt. Das blaue Licht leuchtet auf.
- Ausschalten:
Halten Sie den On-/Aus-Schalter etwa 3 Sekunden lang gedrückt. Das rote Licht leuchtet auf und erloscht wieder.



2. Aufladen

- Aufladen des Headsets:
Stecken Sie das Headset in den Ladekabel mit dem eingetragenen Lautsprecher. Das rote Licht leuchtet auf und zeigt den Ladezustand an.
- Eingangsstrom: 5V = 1A

Achtung: Die Aufladungsdauer beträgt etwa 2 Stunden. Bitte vermeiden Sie das Aufladen des Headsets während der Fahrt, um die Sicherheit zu gewährleisten.

4. Bedienungsanleitung

• Bluetooth-Kopplung



- Halten Sie bei der ersten Anweisung den On-/Aus-Schalter etwa 3 Sekunden lang gedrückt, um das Headset einzuschalten. Das blaue Licht leuchtet auf und zeigt den Ladezustand an.
- Halten Sie das Headset etwa 3 Sekunden lang gedrückt, um das Headset einzuschalten. Das blaue Licht leuchtet auf und zeigt den Ladezustand an.
- Halten Sie das Headset etwa 3 Sekunden lang gedrückt, um das Headset einzuschalten. Das blaue Licht leuchtet auf und zeigt den Ladezustand an.

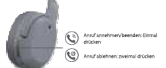
• Lautstärkeregulierung

- Halten Sie das Headset etwa 3 Sekunden lang gedrückt, um das Headset einzuschalten. Das blaue Licht leuchtet auf und zeigt den Ladezustand an.

• Musikwiedergabe



• Anrufe tätigen



• Moduswechsel/Bluetooth-Kopplung



5. FAQs

Antwort der Kunden: Lautsprecher des Headsets.
Die Lautsprecher des Headsets sind in der Mitte des Headsets positioniert.

Kabel-Tipp:
- Halten Sie das Headset etwa 3 Sekunden lang gedrückt, um das Headset einzuschalten. Das blaue Licht leuchtet auf und zeigt den Ladezustand an.

Die Kopfhörer sind in der Mitte des Headsets positioniert. Die Lautsprecher des Headsets sind in der Mitte des Headsets positioniert.

Edifier W820NB Headphones: User Manual and Features

Comprehensive guide to the Edifier W820NB headphones, covering setup, Bluetooth connectivity, music playback, troubleshooting, and maintenance. Learn about active noise cancelling and Hi-Res audio.

Während der Musikwiedergabe lassen sich die Befehle Pausen/ Wiedergabe/ vorheriger Titel/ nächster Titel nicht wie vorgesehen der Öhrhörer steuern.

- Stellen Sie sicher, dass das gekoppelte Gerät das AuRCP-Profil (Push Remote Control Profile Music/Idea Fernsteuerungsprofil) und

- Beweisen Sie das Produkt nicht an kalten Orten auf, um Schäden an der internen Leinwand zu vermeiden.
- Das Produkt darf nicht zerlegt werden. Ungeschulte Personen können Schäden am Produkt hervorrufen.
- Lassen Sie das Produkt nicht offen, so können Sie es verstauben.
- Erschütterungen und tiefe See davon ab, mit harten Gegenständen darauf einzuschlagen, um Rest-Bildungen der internen Schallkammer zu vermeiden.
- Verwenden Sie keine sauren Chemikalien oder Reinigungsmitel zur Reinigung des Produkts.
- Verwenden Sie keine scharfen Gegenstände, um Kratzer auf der Oberfläche des Produkts, Schäden am Gehäuse und Beeinträchtigung des äußeren Erscheinungsbildes zu vermeiden.

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Nota:

- Le immagini sono solo a scopo illustrativo e possono differire dal prodotto reale.
- Per apprezzare Hi-Res Audio, collegare queste cuffie ai dispositivi di uscita audio con un cavo da 3.5mm a 3.5mm.



- ・長期使用しない場合は、3か月ごとにリチウム電池を交換した製品を充電してください。
- ・製品は、内部回路を影響しないため、湿気の高いところを避け、乾燥した状態で保管してください。
- ・製品は直射日光に当たらず、高温の場所に置かないでください。製品は電子部品の寿命を短くし、バッテリーを損傷し、プラスチック製品を劣化させます。
- ・内部回路が壊れた製品を防ぐため、製品を高い場所に置かないでください。
- ・製品が水に濡れたままにしないでください。液体漏れが製品を損傷する可能性があります。

This user manual provides instructions for the Edifier WH950NB Wireless Noise Cancellation Over-Ear Headphones, covering power on/off, pairing, resetting, status lights, and controls. It also includes product specifications and company information.



WH950NB

Wireless Noise Cancellation Over-Ear Headphones

Manual



1. Power ON/OFF



Press and hold the power button for 2s.

2. Pairing



1. When they're powered off, press and hold the power button for 5s. The status light will flash blue.

2. Press and hold the power button for 5s to enter pairing mode.

3. The headphones will enter pairing mode and the status light will flash blue.

4. Select "WH950NB" from the device's Bluetooth list to complete pairing.

5. Once paired, the headphones will automatically connect to the device.

6. The headphones will enter pairing mode and the status light will flash blue.

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Edifier WH950NB Wireless Noise Cancellation Headphones - User Manual

User manual for the Edifier WH950NB Wireless Noise Cancellation Over-Ear Headphones, covering power on/off, pairing, reset, status lights, and controls.

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