

Edifier H850

Edifier H850 Over-The-Ear Pro Headphones Instruction Manual

1. PRODUCT OVERVIEW

The Edifier H850 Over-The-Ear Pro Headphones are designed for professional audio monitoring and audiophile listening. They feature an ergonomic, lightweight design with comfortable leather earpads for extended use and effective noise isolation. Equipped with fine-tuned 40mm neodymium magnet drivers, these headphones deliver accurate sound reproduction, making them suitable for various applications including electric guitar monitoring, instrument monitoring, and recording.

Key features include:

- **All-Day Comfort:** Ergonomic and lightweight design with leather pads for comfort and noise isolation.
- **Fine-Tuned Sound:** 40mm neodymium magnet drivers in a closed-back design for true sound.
- **Musician Oriented:** Ideal for guitar amplifier monitoring and auditioning equipment.
- **Travel Friendly:** Fold-flat design and a removable cable for easy transport. A 1/4-inch adapter is included.

2. WHAT'S IN THE BOX

- Edifier H850 Over-The-Ear Pro Headphones
- Detachable Audio Cable (3.5mm to 3.5mm)
- 1/4-inch (6.35mm) Adapter



Image: Edifier H850 headphones shown with their detachable audio cable and the included 1/4-inch adapter.

3. SETUP AND CONNECTION

3.1 Adjusting the Headband

To ensure optimal comfort and sound quality, adjust the headband to fit your head. Gently slide the earcups up or down along the headband until they rest comfortably over your ears. The self-adjusting headband is designed to conform to various head sizes.

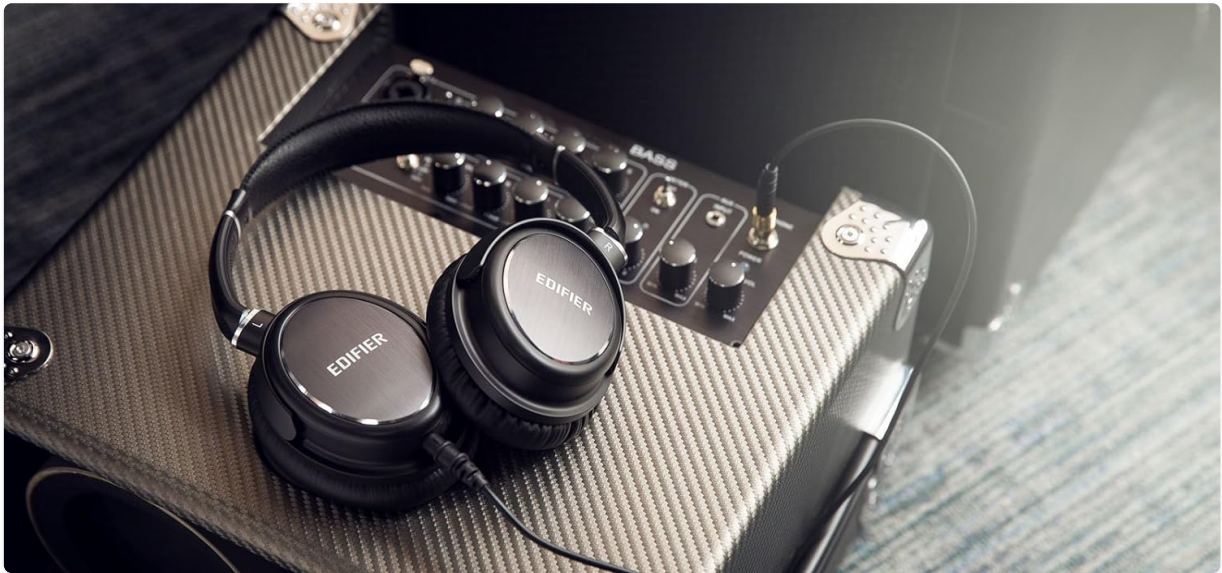


Image: A close-up view of the headband adjustment mechanism on the Edifier H850 headphones, showing how to extend or retract the earcups.

3.2 Connecting the Audio Cable

The Edifier H850 headphones feature a detachable audio cable with a locking mechanism for secure connection. Locate the 3.5mm input port on the left earcup. Insert the smaller end of the audio cable into this port and twist clockwise to lock it in place. Connect the other end of the 3.5mm cable to your audio source (e.g., smartphone, computer, audio interface).

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Video: This official Edifier video demonstrates the features of the H850 headphones, including the detachable cable and comfortable design, providing a visual guide for setup.

3.3 Using the 1/4-inch Adapter

For audio equipment with a 1/4-inch (6.35mm) output, attach the included 1/4-inch adapter to the 3.5mm plug of your audio cable. Then, connect the adapter to your audio source.

4. OPERATING INSTRUCTIONS

Once connected to an audio source, ensure the volume on your device is set to a low level before placing the headphones on your head. Gradually increase the volume to a comfortable listening level. The H850 headphones are designed for a wide range of professional and personal listening environments.



Image: A detailed view of the left earcup of the Edifier H850 headphones, highlighting the 'L' indicator for correct wearing orientation.

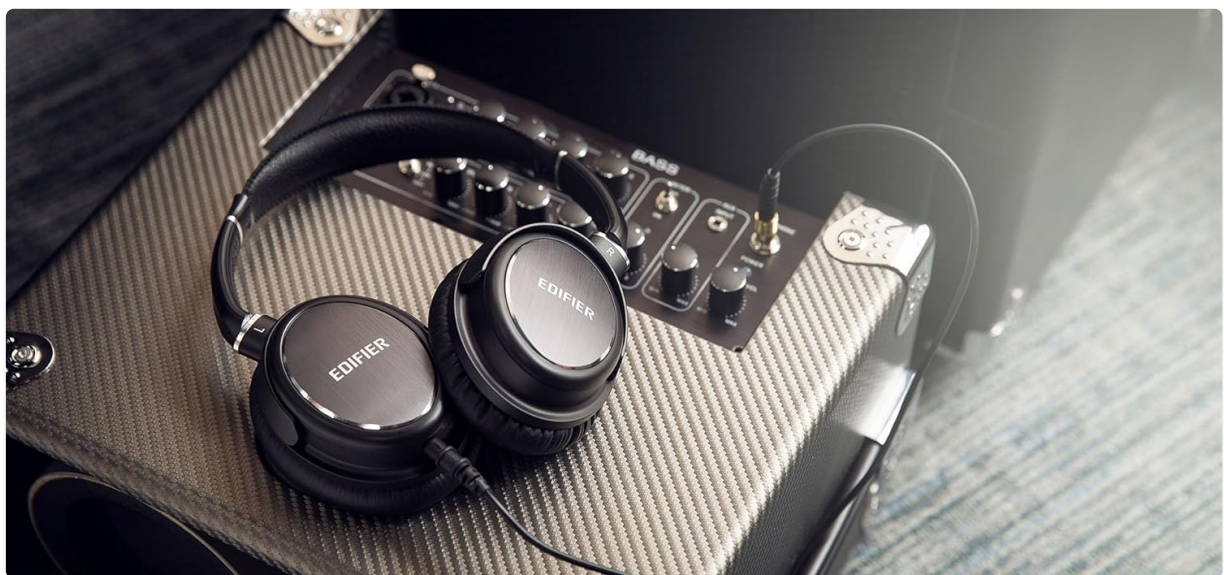


Image: The Edifier H850 headphones positioned on an audio amplifier, demonstrating their intended use with professional audio equipment.

5. MAINTENANCE AND CARE

To prolong the life of your Edifier H850 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 clean, dry place. The fold-flat design allows for compact storage.
- **Cable Care:** Handle the detachable cable with care. Avoid sharp bends or excessive pulling to prevent damage.
- **Earpad Longevity:** The leather earpads are designed for durability. Avoid prolonged exposure to direct sunlight or extreme temperatures.



Image: The Edifier H850 headphones are shown in their original retail packaging, illustrating how they can be stored securely when not in use.

6. TROUBLESHOOTING

If you encounter issues with your Edifier H850 headphones, consider the following:

- **No Sound:** Ensure the audio cable is securely connected to both the headphones and the audio source. Check the volume levels on your audio source. Test with a different audio source or cable if possible.
- **Distorted Sound:** Reduce the volume on your audio source. Ensure the audio cable is not damaged.
- **Discomfort:** Re-adjust the headband and earcups for a better fit. Allow for a break during long listening sessions.

7. SPECIFICATIONS

Feature	Specification
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Brand	Edifier
Model Name	H850 (ed-h850-us-fbm)
Connectivity Technology	Wired
Ear Placement	Over Ear
Audio Driver Size	40 Millimeters
Frequency Response	20000 Hz
Impedance	32 Ohms
Sensitivity	96 dB
Noise Control	Sound Isolation
Material	Leather
Special Feature	Foldable, Detachable Cable
Item Weight	1 pounds (approximately 16 ounces)
Product Dimensions	10.63 x 9.13 x 3.5 inches

8. WARRANTY AND SUPPORT

The Edifier H850 Over-The-Ear Pro Headphones come with a **ONE YEAR WARRANTY** in the USA and Canada, covering manufacturing defects and ensuring product durability. For technical support, warranty claims, or further assistance, please refer to the contact information provided in your product packaging or visit the official Edifier support website.

For additional information and support, please visit the [Edifier Store on Amazon](#).