

Sennheiser IE60

Sennheiser IE60 Headphone User Manual

Model: IE60

1. INTRODUCTION

This manual provides instructions for the proper use, setup, and maintenance of your Sennheiser IE60 ear-canal headphones. The IE60 headphones are designed to deliver high-fidelity audio with effective noise isolation, featuring dynamic drivers and powerful neodymium magnets for clear sound reproduction and enhanced bass.

2. PACKAGE CONTENTS

Verify that all items listed below are present in your package:

- Sennheiser IE60 ear-canal headphones
- Protective carrying case
- Ear adapter sets (sizes Small, Medium, Large)
- Optional, detachable ear hooks (1 pair)
- Cleaning tool
- Cable clip



Image 2.1: Contents of the Sennheiser IE60 package, showing the earphones, various ear adapter sizes, ear hooks, cleaning tool, and protective case.

3. SETUP

3.1. Selecting Ear Adapters

Proper ear adapter selection is crucial for optimal sound quality, bass response, and noise isolation. Experiment with the included Small, Medium, and Large ear adapter sets to find the size that provides a comfortable and secure seal in your ear canal.

3.2. Wearing the Earphones

1. Gently insert the earphone into your ear canal.
2. Adjust the earphone until it feels secure and comfortable, creating a good seal.
3. For a more secure fit, especially during physical activity, attach the optional ear hooks. Guide the cable over your ear and secure it with the ear hook.





Image 3.1: Close-up view of the Sennheiser IE60 ear-canal headphones, highlighting the ergonomic design of the earpieces.

4. OPERATING INSTRUCTIONS

4.1. Connecting to an Audio Device

Connect the 3.5 mm angled plug of the IE60 headphones into the headphone jack of your audio device (e.g., MP3 player, smartphone, tablet, computer). Ensure the plug is fully inserted.

4.2. Volume Adjustment

Adjust the volume directly on your connected audio device to a comfortable listening level. Avoid excessively high volumes to prevent hearing damage.

4.3. Noise Isolation

The IE60 headphones provide passive noise attenuation of up to 20 dB. This feature helps reduce ambient noise, allowing for a clearer listening experience. The effectiveness of noise isolation depends on the proper fit of the ear adapters.

5. MAINTENANCE

5.1. Cleaning the Earphones

Regular cleaning helps maintain hygiene and sound quality.

- Remove the ear adapters from the earphones.
- Use the provided cleaning tool to gently remove any earwax or debris from the earphone nozzles and ear adapters.
- Wipe the earphones and ear adapters with a soft, dry cloth. Do not use liquid cleaners or solvents.
- Ensure the earphones are completely dry before reattaching the ear adapters and using them.

5.2. Storage

When not in use, store your IE60 headphones in the protective carrying case to prevent damage to the earphones and cable.

6. TROUBLESHOOTING

- **No Sound or Low Volume:**

Ensure the 3.5 mm plug is fully inserted into the audio device. Check the volume level on your audio device. Verify that the ear adapters are properly seated in your ear canal to create a good seal.

- **Poor Sound Quality or Lack of Bass:**

This is often due to an improper seal in the ear canal. Try different sizes of ear adapters to find the best fit. Ensure the earphones are inserted correctly and securely.

- **Discomfort:**

If the earphones cause discomfort, try a different size of ear adapter. The earphone should fit snugly but without causing pain.

- **Cable Damage:**

The IE60 features a rugged cable designed for durability. However, avoid excessive pulling or sharp bends to prevent internal damage.

7. SPECIFICATIONS

Feature	Specification
Model Name	IE60
Frequency Response	10 Hz - 20 kHz
Impedance	16 Ω
Cable Length	1.2 m (symmetrical)
Connector Plug	3.5 mm angled plug
Noise Attenuation	Up to 20 dB
Weight	0.16 ounces (approx. 4.5 grams)
Dimensions (Product)	2.5 x 1.12 x 5.8 inches
Material	Plastic, Thermoplastic Elastomer (TPE)

8. WARRANTY AND SUPPORT

8.1. Warranty Information

The Sennheiser IE60 headphones are covered by a two-year limited warranty. Please retain your proof of purchase for warranty claims. The warranty covers manufacturing defects and does not cover damage caused by misuse, accidents, or unauthorized modifications.

8.2. Customer Support

For further assistance, technical support, or warranty inquiries, please visit the official Sennheiser website

or contact their customer service department. You can find more information at the [Sennheiser Store](#).

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