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› Sennheiser CX 150BT Wireless Headphone User Manual

Sennheiser CX 150BT White

Sennheiser CX 150BT Wireless Headphone User Manual

Brand: Sennheiser | Model: CX 150BT White

1. INTRODUCTION

The Sennheiser CX 150BT wireless earphones are designed to provide a balance of audio quality, comfort, and durability. These portable and robust earphones feature Bluetooth 5.0 technology for reliable connectivity and multi-connectivity for pairing with two devices simultaneously. Operation is managed via a three-button remote, and the Sennheiser Smart Control App offers additional information. With a 10-hour battery life and fast USB-C charging, the CX 150BT is suitable for daily use.

2. WHAT'S IN THE BOX

Upon unboxing your Sennheiser CX 150BT, you should find the following components:

- Sennheiser CX 150BT Wireless Earphones
- Ear Adapter Set (XS/S/M/L)
- USB-C Charging Cable
- Quick Guide
- Safety Guide



Image: The Sennheiser CX 150BT Wireless Headphones in white, featuring the earbuds, the flexible neckband connecting them, and the inline remote control with volume and multi-function buttons.

3. SETUP

3.1. Charging the Earphones

1. Connect the supplied USB-C charging cable to the charging port on the earphones.
2. Plug the other end of the USB-C cable into a compatible USB power source.

3. The LED indicator on the earphones will show the charging status. A full charge provides approximately 10 hours of battery life.

3.2. Selecting the Right Ear Tips

The CX 150BT comes with four different sizes of ear tips (XS/S/M/L) to ensure an optimal fit and effective noise isolation. Experiment with the different sizes to find the pair that provides the best comfort and sound quality for your ears.

3.3. Pairing with a Bluetooth Device

1. Ensure the earphones are charged and turned off.
2. Press and hold the multi-function button on the inline remote until the LED flashes blue and red, indicating pairing mode.
3. On your mobile device, go to Bluetooth settings and search for new devices.
4. Select "Sennheiser CX 150BT" from the list of available devices.
5. Once paired, the LED on the earphones will flash blue.

3.4. Multi-Connectivity

The CX 150BT supports multi-connectivity, allowing you to pair with two devices simultaneously. After pairing with the first device, put the earphones back into pairing mode and connect to the second device. The earphones will intelligently switch between the two connected devices.

4. OPERATING THE EARPHONES

4.1. Power On/Off

- **To Power On:** Press and hold the multi-function button for approximately 2 seconds.
- **To Power Off:** Press and hold the multi-function button for approximately 4 seconds.

4.2. Call and Music Management

The inline three-button remote allows for easy control of calls and music playback:

- **Play/Pause Music:** Press the multi-function button once.
- **Next Track:** Double-press the multi-function button.
- **Previous Track:** Triple-press the multi-function button.
- **Answer/End Call:** Press the multi-function button once during an incoming call or active call.
- **Reject Call:** Press and hold the multi-function button for approximately 2 seconds during an incoming call.
- **Volume Up:** Press the '+' button.
- **Volume Down:** Press the '-' button.

4.3. Voice Assistant

To activate your device's voice assistant (e.g., Siri, Google Assistant), press and hold the multi-function button for approximately 1 second.

4.4. Sennheiser Smart Control App

For additional features, firmware updates, and detailed user information, download the Sennheiser Smart Control App from your device's app store. The app provides a comprehensive guide and allows for personalized settings.

5. MAINTENANCE

To ensure the longevity and optimal performance of your Sennheiser CX 150BT earphones, follow these maintenance guidelines:

- **Cleaning:** Regularly clean the ear tips and earphone surfaces with a soft, dry, lint-free cloth. Do not use harsh cleaning agents or solvents.
- **Storage:** When not in use, store the earphones in a clean, dry place, away from extreme temperatures and direct sunlight.
- **Avoid Moisture:** The earphones are not water-resistant. Avoid exposure to water, sweat, or high humidity.
- **Cable Care:** Avoid sharply bending or twisting the cable to prevent internal damage.

6. TROUBLESHOOTING

If you encounter issues with your Sennheiser CX 150BT earphones, refer to the following common solutions:

- **No Sound:**
 - Ensure the earphones are powered on and charged.
 - Check that the earphones are properly paired with your device.
 - Increase the volume on both the earphones and your connected device.
 - Try re-pairing the earphones with your device.
- **Connectivity Issues:**
 - Ensure your device's Bluetooth is enabled.
 - Move closer to your connected device to ensure you are within the Bluetooth range (approximately 10 meters).
 - Turn off and then on the earphones and your device.
 - Clear the Bluetooth pairing history on your device and re-pair.
- **Poor Sound Quality:**
 - Ensure the ear tips are correctly fitted and provide a good seal in your ear canal.
 - Check for any obstructions in the earphone nozzles.
 - Try playing audio from a different source or device.
- **Earphones Not Charging:**
 - Ensure the USB-C cable is securely connected to both the earphones and the power source.
 - Try using a different USB-C cable or power adapter.
 - Check the charging port for any debris.

For more detailed troubleshooting or persistent issues, consult the Sennheiser Smart Control App or the official Sennheiser support resources.

7. SPECIFICATIONS

Feature	Specification
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Feature	Specification
Model Name	CX 150BT White
Connectivity Technology	Bluetooth
Wireless Communication Technology	Bluetooth 5.0
Bluetooth Range	10 Meters
Battery Life	10 Hours
Charging Time	Approx. 1.5 Hours
Headphones Jack	USB-C (for charging)
Noise Control	Sound Isolation
Frequency Range	17 Hz - 20,000 Hz
Impedance	28 Ohm
Control Type	Answer/End with Volume (Three-button remote)
Material	Biocompatible Silicone
Item Weight	12 Grams (0.423 ounces)
Product Dimensions	12.4 x 0.24 x 0.24 inches
Water Resistance Level	Not Water Resistant
Special Features	Lightweight, Microphone Included, Noise Isolation, Universal Phone Control, Volume Control
UPC	615104340800

8. WARRANTY AND SUPPORT

Sennheiser products are manufactured to the highest quality standards. For information regarding the warranty period and terms applicable to your CX 150BT earphones, please refer to the safety guide included in the packaging or visit the official Sennheiser website.

For further assistance, technical support, or to download the full Instructions for Use (IFU) in PDF format, please visit the Sennheiser support page or use the Sennheiser Smart Control App.

You can access the official Instructions for Use (IFU) document [here](#).