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› Donerton Wireless Earbuds Model I66 User Manual

Donerton I66

Donerton Wireless Earbuds Model I66 User Manual

Comprehensive instructions for setup, operation, and maintenance.

1. PRODUCT OVERVIEW

The Donerton Wireless Earbuds Model I66 are designed to provide a high-quality audio experience with advanced features such as Bluetooth 5.4 connectivity, noise cancellation, and an LED power display. These earbuds are suitable for various activities, including sports, and are compatible with a wide range of devices.



Image 1.1: Donerton Wireless Earbuds Model I66 in their charging case, displaying battery percentage.

2. WHAT'S IN THE BOX

Upon opening your Donerton Wireless Earbuds package, you should find the following components:

- Charging Case (x1)
- Wireless Earbuds (x2)
- Replacement Ear Caps (x4)
- Type-C Charging Cable (x1)
- Instruction Book (x1)

3. SETUP

3.1 Initial Charging

Before first use, fully charge the earbuds and the charging case. Connect the provided Type-C charging cable to the charging port on the case and a suitable USB power source. The LED display on the charging

case will indicate the charging status and battery level.



Image 3.1: The charging case and earbuds offer up to 45 hours of total playtime, with USB-C fast charging.

A full charge for the case typically takes 1.5 hours. The earbuds provide 6-8 hours of continuous playback on a single charge, and the charging case offers an additional 37 hours of battery life.

3.2 Pairing with Your Device

1. **Power On:** Open the charging case. The earbuds will automatically power on and enter pairing mode.
2. **Activate Bluetooth:** On your device (smartphone, tablet, laptop), go to the Bluetooth settings and ensure Bluetooth is enabled.
3. **Select Device:** Look for "I66" in the list of available Bluetooth devices and select it to connect.
4. **Confirmation:** Once connected, you will hear an audio prompt, and the earbuds will be ready for use.

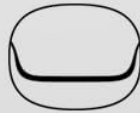
After the initial pairing, the earbuds will automatically connect to your device when taken out of the charging case, provided Bluetooth is active on your device.

One Step Pairing



Open //

Auto power on
and connect



Close //

Auto disconnect
and power off



Smart Touch Control



Answer



Hang Up Call



Volume -



Volume +



Play/Pause



Previous



Next



Siri

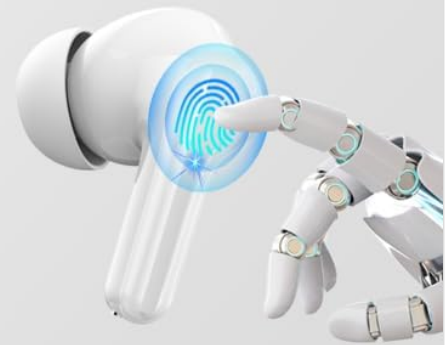


Image 3.2: Visual representation of the one-step pairing process and smart touch control functions.

The earbuds utilize Bluetooth 5.4 technology for a stable and efficient connection, with a range of up to 15 meters.



Image 3.3: Benefits of Bluetooth 5.4, including increased connection range, stability, and transfer speed.

4. OPERATING INSTRUCTIONS

4.1 Power On/Off

- **Power On:** Open the charging case, and the earbuds will automatically power on.
- **Power Off:** Place the earbuds back into the charging case and close the lid. They will automatically disconnect and power off.

4.2 Touch Controls

The Donerton I66 earbuds feature highly sensitive touch sensors for various functions:

Function	Action
Answer Call	Single tap on either earbud
Hang Up Call	Single tap on either earbud during a call
Volume Down	Tap and hold left earbud

Function	Action
Volume Up	Tap and hold right earbud
Play/Pause Music	Single tap on either earbud
Previous Track	Double tap left earbud
Next Track	Double tap right earbud
Activate Voice Assistant (Siri, Google Assistant)	Triple tap on either earbud

4.3 Call Functionality

The earbuds are equipped with built-in microphones and CVC algorithm technology to filter out surrounding noise, ensuring clear conversations. Refer to the touch controls table for managing calls.



Image 4.1: The earbuds feature ENC noise cancellation for clear calls, reducing ambient noise.

4.4 Audio Experience

The Donerton I66 earbuds feature 13mm dynamic drivers and ultra-sensitive polymer diaphragms, delivering a balanced audio framework for powerful bass and clear treble.

Hi-Fi Stereo Sound

13mm speaker produce powerful bass and stunning streble.



Image 4.2: Internal components of the earbud, highlighting the 13mm dynamic driver responsible for Hi-Fi stereo sound.

5. MAINTENANCE

5.1 Cleaning

- Gently wipe the earbuds and charging case with a soft, dry, lint-free cloth.
- Do not use abrasive cleaners, solvents, or aerosol sprays.
- Remove ear tips and clean them separately with mild soap and water if necessary, ensuring they are completely dry before reattaching.

5.2 Storage

- Store the earbuds in their charging case when not in use to protect them and keep them charged.
- Avoid storing in extreme temperatures or high humidity.

The earbuds feature an IP7 waterproof rating, making them resistant to sweat and light rain, suitable for sports and workouts. However, they are not designed for swimming or submersion in water.



Image 5.1: The earbuds feature an ergonomic design for a secure fit and an IP7 waterproof rating for durability.

6. TROUBLESHOOTING

Problem	Solution
Earbuds not pairing	◦ Ensure earbuds are charged. ◦ Place earbuds back in the case, close, then reopen to re-enter pairing mode. ◦ Turn off and on Bluetooth on your device. ◦ Forget "I66" from your device's Bluetooth list and try pairing again.
Only one earbud working	◦ Ensure both earbuds are charged. ◦ Place both earbuds in the charging case, close the lid, wait a few seconds, then open again. ◦ Check if both earbuds are properly seated in the charging case for connection.

Problem	Solution
Low volume or poor sound quality	◦ Adjust volume on both your device and using the earbud touch controls. ◦ Ensure ear tips are correctly sized and form a good seal in your ear canal. ◦ Clean any debris from the earbud speakers.
Earbuds not charging	◦ Ensure the charging cable is securely connected to both the case and the power source. ◦ Check if the charging case itself has power (LED display). ◦ Clean the charging contacts on both the earbuds and inside the case.

7. SPECIFICATIONS

- **Model Name:** I66
- **Brand:** Donerton
- **Connectivity Technology:** Wireless (Bluetooth)
- **Bluetooth Version:** 5.4
- **Bluetooth Range:** 15 Meters
- **Audio Driver Type:** Dynamic Driver
- **Audio Driver Size:** 13 Millimeters
- **Frequency Range:** 20 Hz - 20,000 Hz
- **Battery Life (Earbuds):** 6-8 Hours (continuous playback)
- **Total Playtime (with Charging Case):** Up to 45 Hours
- **Charging Time (Case):** 1.5 Hours (USB-C)
- **Control Type:** Touch Control
- **Microphones:** 4 (with CVC Noise Cancellation)
- **Water Resistance Level:** IP7 Waterproof
- **Ear Placement:** In Ear
- **Item Weight:** 3.9g per earbud
- **Compatible Devices:** iOS 9.0/Android 5.0 or later and Bluetooth 5.0 or later devices (e.g., cellphones, tablets, laptops).

8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the official Donerton website or contact the seller directly. Keep your purchase receipt for warranty claims.

Manufacturer: Donerton