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› [ELECOM LBT-TWS11 True Wireless Earbuds with Bluetooth 5.0, Lightweight, Semi-Open Inner-Ear Design, Auto-Pairing, AAC Support, and USB-C Charging](#)

ELECOM LBT-TWS11

ELECOM LBT-TWS11 True Wireless Earbuds User Manual

Model: LBT-TWS11

INTRODUCTION

Thank you for purchasing the ELECOM LBT-TWS11 True Wireless Earbuds. These earbuds are designed for comfort, portability, and clear audio, featuring a semi-open inner-ear design and advanced Bluetooth 5.0 connectivity. This manual provides essential information for setup, operation, maintenance, and troubleshooting to ensure optimal performance.



Image: ELECOM LBT-TWS11 earbuds in use, highlighting their versatility for various audio activities.

PRODUCT FEATURES

- **Ergonomic & Ultra-Lightweight Design:** Each earbud weighs approximately 3.4g, providing a comfortable and secure fit that minimizes ear fatigue. The compact charging case fits easily in your palm.
- **Semi-Open Inner-Ear Type:** Allows you to hear ambient sounds and conversations, enhancing safety and awareness of your surroundings. This design also prevents the earbuds from getting caught when wearing or removing a mask.
- **Bluetooth 5.0 Connectivity:** Ensures stable and efficient wireless connection with your devices.
- **Automatic Pairing:** After initial registration, simply open the charging case to automatically pair with your smartphone.
- **AAC Codec Support:** Enjoy high-quality audio playback with AAC-compatible devices like iPhones and iPads.
- **Touch Sensor Controls:** Smooth and shockless operation for music playback, call management, and voice assistant activation.

- **Built-in Microphone:** Enables hands-free calling and voice assistant interaction (Siri, Google Assistant).
- **Extended Battery Life:** Up to 4 hours of continuous music playback on a single charge, and a total of approximately 12 hours with the charging case (which provides 2 additional charges).
- **USB Type-C Charging:** The charging case features a reversible USB-C port for convenient charging.
- **Safety Features:** Lithium-ion battery with overcharge and overdischarge protection circuits.
- **Battery Level Display:** View the remaining earbud battery level on your smartphone screen (feature availability may vary by device).

周囲の音や話し声が 聞き取りやすいセミオープンタイプ



Image: The semi-open design allows for awareness of surroundings while enjoying audio.

マスクを付けていてもスッキリ

コードがないワイヤレスタイプなので
マスクをしていても絡まりません



※画像はピンクです

Image: The compact design ensures comfort even when wearing a face mask.

PACKAGE CONTENTS

Please ensure all items are present in the package:

- ELECOM LBT-TWS11 True Wireless Earbuds (Left and Right)
- Charging Case
- USB Charging Cable (Type-C)

SETUP

1. Initial Charging

Before first use, fully charge the earbuds and the charging case.

1. Place both earbuds into the charging case.
2. Connect the supplied USB charging cable to the USB Type-C port on the charging case and to a USB power adapter (not included) or a computer's USB port.

3. The indicator light on the charging case will show charging status. Once fully charged (approximately 1.5 hours), the indicator will change or turn off.

2. Pairing with a Device

The earbuds support automatic pairing for convenience.

1. Ensure your smartphone or other Bluetooth device has Bluetooth enabled.
2. Open the lid of the charging case. The earbuds will automatically enter pairing mode.
3. On your device, search for Bluetooth devices and select "LBT-TWS11" from the list.
4. Once connected, a confirmation sound will play, and the earbuds are ready for use.

ケースを開けるだけで自動ペアリング
スマートフォンとの接続も初期登録後は
充電ケースを開けるだけで自動でペアリングします



Image: Automatic pairing initiated by opening the charging case.

3. Single Earbud Use

Either earbud can be used independently. If you wish to use only one earbud, simply remove it from the charging case. The other earbud should be powered off or stored in the charging case.

OPERATING INSTRUCTIONS

The LBT-TWS11 earbuds feature touch sensors for various functions.

Touch Sensor Functions:

- **Play/Pause:** Tap either earbud once during music playback.
- **Next Track:** Double-tap the right earbud during music playback.
- **Previous Track:** Double-tap the left earbud during music playback.
- **Answer/End Call:** Tap either earbud once during an incoming call or during a call.
- **Reject Call:** Press and hold either earbud during an incoming call.
- **Activate Voice Assistant:** Press and hold either earbud (Siri, Google Assistant).

Note: Volume adjustment must be performed directly on your connected smartphone or device.

タッチセンサー搭載

耳元での操作がスムーズ且つショックレスで
ヘッドホンが耳からずれにくいです



Image: Touch sensor controls for music and calls.

MAINTENANCE

To ensure the longevity and optimal performance of your earbuds, follow these maintenance guidelines:

- **Cleaning:** Regularly wipe the earbuds and charging case with a soft, dry cloth. Avoid using harsh chemicals or

abrasive materials.

- **Charging Contacts:** Periodically clean the charging contacts on both the earbuds and inside the charging case with a dry cotton swab to ensure a good connection.
- **Storage:** When not in use, store the earbuds in their charging case to protect them from dust and damage. Store in a cool, dry place away from direct sunlight and extreme temperatures.
- **Water Resistance:** These earbuds are not waterproof. Avoid exposure to water, moisture, or excessive sweat.

TROUBLESHOOTING

If you encounter any issues with your ELECOM LBT-TWS11 earbuds, please refer to the following common solutions:

Problem	Possible Cause	Solution
No sound or sound from only one earbud	Low battery; Earbuds not properly paired; Connection issue.	Charge both earbuds and the charging case. Re-pair the earbuds with your device. Ensure both earbuds are removed from the case simultaneously for stereo mode.
Earbuds do not charge	Charging cable not connected properly; Dirty charging contacts; Faulty power source.	Ensure the USB cable is securely connected. Clean the charging contacts on earbuds and case. Try a different USB port or power adapter.
Cannot pair with device	Bluetooth is off on device; Earbuds are already paired with another device; Device is out of range.	Ensure Bluetooth is enabled on your device. Turn off Bluetooth on other nearby devices. Move your device closer to the earbuds. Try forgetting the device in your Bluetooth settings and re-pairing.
Voice assistant activates unexpectedly or too loudly	Accidental touch sensor activation.	Be careful when adjusting the earbuds in your ear to avoid touching the sensor for too long. There is no setting to disable voice assistant activation via the earbuds; control it from your smartphone if needed.
Poor sound quality	Weak Bluetooth signal; Earbuds not properly seated in ear; Interference.	Move closer to your connected device. Adjust the earbuds for a better fit. Avoid environments with strong wireless interference.

SPECIFICATIONS

Feature	Specification
Communication Method	Bluetooth Standard Version 5.0
Output	Bluetooth Power Class 2
Maximum Communication Distance	Line of sight approx. 10m
Used Frequency Band	2.4GHz band
Modulation Method	FHSS (Frequency Hopping Spread Spectrum)
Supported Bluetooth Profiles	A2DP, AVRCP, HFP

Feature	Specification
Supported A2DP Codecs	SBC, AAC
A2DP Content Protection	SCMS-T
Maximum Number of Registered Devices	8 devices
Multipoint (Simultaneous Standby)	Not supported
Playback Frequency Band (A2DP)	20-20,000Hz
Maximum Continuous Playback Time	Approx. 4 hours (Max approx. 12 hours with charging case)
Maximum Continuous Talk Time	Approx. 4 hours (Max approx. 12 hours with charging case)
Maximum Continuous Standby Time	Max approx. 70 hours
Power Supply	Rechargeable lithium-ion battery
Rated Voltage	DC5V
Charging Time	Approx. 1.5 hours
Microphone Type	MEMS type
Headphone Unit Dimensions (W x D x H)	Approx. 17.2 x 18.4 x 29.6mm (per ear)
Charging Case Dimensions (W x D x H)	Approx. 44 x 21.3 x 45mm
Headphone Unit Weight	Approx. 3.4g (per ear)
Charging Case Weight	Approx. 25.3g
Body Color	White
Headphone Type	Semi-open type, Inner-ear type
Driver Unit	14mm full range
Materials	Plastic
Water Resistance	Not waterproof

WARRANTY AND SUPPORT

Warranty Information

This product comes with a **1-year warranty** from the date of purchase. Please retain your proof of purchase for warranty claims. The warranty covers manufacturing defects but does not cover damage caused by misuse, accidents, or unauthorized modifications.

Customer Support

For technical assistance or inquiries regarding your ELECOM LBT-TWS11 earbuds, please contact the ELECOM General

Information Center:

Telephone: 0570-084-465

FAX: 0570-050-012

Reception Hours: 10:00 AM - 7:00 PM (JST), Open all year round

PRODUCT OVERVIEW VIDEO

Your browser does not support the video tag.

Video: A brief overview of the ELECOM LBT-TWS11 True Wireless Earbuds, showcasing their design and key features.

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