

truke B171

truke Buds Liberty Open Ear Wireless Earbuds User Manual

Model: B171

INTRODUCTION

The truke Buds Liberty Open Ear Wireless Earbuds are designed to provide an immersive audio experience with comfort and convenience. Featuring 360Spatial™ Audio, 16mm Beryllium Speakers, and Quad Mic PureVoice ENC Technology, these earbuds offer crystal-clear sound and calls. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your device.

SAFETY INFORMATION

Please read all safety instructions carefully before using the product. Failure to follow these instructions may result in injury or damage to the device.

- Do not expose the earbuds or charging case to extreme temperatures, direct sunlight, or high humidity.
- Avoid dropping, impacting, or disassembling the device. This may void the warranty.
- Keep the device away from children and pets.
- Use only the provided Type-C USB cable for charging.
- Clean the earbuds and case with a soft, dry cloth. Do not use harsh chemicals or abrasive materials.
- Do not use the earbuds at excessively high volumes for prolonged periods, as this may cause hearing damage.

WHAT'S IN THE BOX

Upon opening the package, please ensure all the following components are present:

- Bluetooth Earbuds (Left and Right)
- Wireless Charging Case
- Type-C USB Cable
- Warranty Card
- User Manual (this document)

PRODUCT OVERVIEW

The truke Buds Liberty feature an open-ear design with ear hooks for a secure and comfortable fit. The charging case protects and recharges the earbuds.



Figure 1: truke Buds Liberty Earbuds and Charging Case. The image shows the black earbuds with ear hooks resting inside their open charging case, highlighting their sleek design and compact form factor.

Your Ears Deserve the Best

Buds Liberty features an open-ear design that rests gently on your ears, reducing the risk of ear infections and irritation



Figure 2: Open-Ear Design. This image illustrates how the truke Buds Liberty earbud sits gently on the ear, emphasizing its open-ear design for enhanced air circulation, skin-friendly ear hooks, and reduced earwax buildup.

SETUP

1. Charging the Earbuds and Case

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

1. Place the earbuds into the charging case, ensuring they are correctly seated.
2. Connect the Type-C USB cable to the charging port on the case and the other end to a USB power adapter (not included) or a computer's USB port.
3. The indicator lights on the case will show the charging status. Once fully charged, the lights will indicate a full charge or turn off.
4. A full charge provides up to 60 hours of total playtime with the charging case, and up to 12 hours on a single earbud charge. Charging time is approximately 1.5 hours.

Comfort that Lasts. Power that Endures.

Designed for pain-free wear, even during extended use, these earbuds let you stay focused on your activities without discomfort



up to 60 Hours of playtime



up to 12H of playtime on
a single charge



Figure 3: Charging and Battery Life. This image highlights the impressive battery life of the truke Buds Liberty, showing up to 60 hours of playtime with the charging case and 12 hours on a single charge, alongside an illustration of the earbuds in their charging case.

2. Pairing with a Device

The earbuds use Bluetooth 5.4 for seamless and efficient connection.

1. Open the charging case. The earbuds will automatically enter pairing mode (indicated by flashing lights).
2. On your device (smartphone, tablet, laptop), enable Bluetooth.
3. Search for "truke Buds Liberty" in the list of available Bluetooth devices.
4. Select "truke Buds Liberty" to connect. Once connected, a voice prompt will confirm the successful pairing.
5. The earbuds support 1-step pairing for quick and effortless connection after the initial setup.

OPERATING INSTRUCTIONS

Touch Controls

The truke Buds Liberty feature intuitive touch controls on each earbud. The touch-sensitive area is located on the outer surface of the earbud.

Action	Function
Single Tap (Left/Right)	Play/Pause Music, Answer/End Call
Double Tap (Left)	Previous Track
Double Tap (Right)	Next Track
Triple Tap (Left/Right)	Activate Voice Assistant (Google/Siri)
Long Press (Left/Right)	Reject Call

360Spatial™ Audio Experience

The Buds Liberty are equipped with 360Spatial™ Audio, providing a multidimensional sound experience. This feature is designed to immerse you in your audio, making it feel like sound is coming from all directions. This is enabled by the powerful 16mm Beryllium Speakers.

Feel the Music All Around You

Experience multidimensional sound that puts you at the center of your audio world.





360Spatial™ Audio



Detailed Rich Audio Quality



16mm Beryllium Speakers

Figure 4: 360Spatial™ Audio. This graphic illustrates the immersive 360Spatial™ Audio experience, showing sound waves surrounding a

human head, emphasizing detailed rich audio quality and the role of 16mm Beryllium Speakers.

Quad Mic PureVoice ENC Technology

For crystal-clear calls, the earbuds utilize Quad Mic PureVoice ENC Technology with Wind Noise Reduction. This ensures your voice is heard distinctly, even in noisy environments, by effectively eliminating background noise.

MAINTENANCE

- **Cleaning:** Regularly clean the earbuds and charging case with a soft, dry, lint-free cloth. Do not use liquids or aerosol cleaners directly on the device.
- **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.
- **Water Resistance:** The earbuds are IPX5 water resistant, meaning they can withstand sweat and light splashes. Do not submerge them in water or expose them to heavy rain. Dry them thoroughly before placing them back in the charging case.

TROUBLESHOOTING

If you encounter any issues with your truke Buds Liberty, please refer to the following common solutions:

Problem	Possible Solution
Earbuds not pairing/connecting	◦ Ensure earbuds are charged and in pairing mode. ◦ Turn off and on Bluetooth on your device. ◦ Forget "truke Buds Liberty" from your device's Bluetooth list and re-pair. ◦ Try resetting the earbuds (see below).
No sound from one or both earbuds	◦ Check device volume and earbud volume. ◦ Ensure earbuds are properly connected. ◦ Re-pair the earbuds. ◦ Clean any debris from the earbud speakers.
Charging issues	◦ Ensure the charging cable is securely connected. ◦ Try a different USB port or power adapter. ◦ Clean the charging contacts on the earbuds and case.
Poor call quality	◦ Ensure earbuds are positioned correctly. ◦ Move closer to your connected device. ◦ Avoid very noisy environments if possible.

Resetting the Earbuds

If you experience persistent connectivity or functionality issues, performing a factory reset may resolve the problem. Note that this will clear all pairing information.

To reset the truke Buds Liberty:

1. Place both earbuds back into the charging case.
2. Close the charging case lid for a few seconds, then open it.

3. While the earbuds are in the case and the lid is open, triple-tap the touch control area on **both** earbuds simultaneously.
4. The indicator lights may flash to confirm the reset.
5. Remove the earbuds and attempt to re-pair them with your device.

SPECIFICATIONS

Feature	Detail
Model Name	Buds Liberty
Model Number	B171
Connectivity Technology	Wireless (Bluetooth)
Bluetooth Version	5.4
Bluetooth Range	10 Metres
Audio Driver Size	16 Millimetres (Beryllium Speaker)
Audio Driver Type	Dynamic Driver
Frequency Range	20-20000 hertz
Battery Life (Earbuds)	Up to 12 Hours (single charge)
Battery Life (with Case)	Up to 60 Hours
Charging Time	1.5 Hours
Control Type	Touch
Microphone Technology	Stereo (Quad Mic PureVoice ENC)
Water Resistance Level	IPX5 (Sweatproof)
Item Weight	60 Grams
Product Dimensions	8.4 x 7.1 x 3 cm
Material	Plastic
Manufacturer	SHENZHEN LONGFUXIANG TECHNOLOGY CO.,LIMITED, truke
Country of Origin	China

WARRANTY AND SUPPORT

The truke Buds Liberty come with a **12-months warranty** from the date of purchase, assuring quality and customer satisfaction. For any support or service inquiries, truke has a vast service network of **350+ service points** to ensure convenient and accessible support. Please refer to your Warranty Card for detailed terms and conditions, or visit the official truke website for contact information and service center locations.

Manufacturer: SHENZHEN LONGFUXIANG TECHNOLOGY CO.,LIMITED

Importer: Eccentric Enterprises Private Limited

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question