LORELEI B-E5

LORELEI B-E5 Kids Bluetooth Headphones User Manual

Model: B-E5 | Brand: LORELEI

1. Introduction

Thank you for choosing the LORELEI B-E5 Kids Bluetooth Headphones. These wireless on-ear headsets are designed for children and teens, offering a comfortable and durable audio experience with a built-in microphone and long battery life. They are perfect for school, travel, and leisure, providing clear sound and noise isolation.



Image: LORELEI B-E5 Kids Bluetooth Headphones in Space Black, showcasing their sleek design.

2. Setup

2.1 Charging the Headphones

Before first use, fully charge your LORELEI B-E5 headphones. Connect the provided charging cable to the USB charging port on the headphone and to a compatible USB power source. The LED indicator will show charging status. A full charge provides up to 40 hours of playtime.

2.2 Bluetooth Pairing

1. Ensure the headphones are powered off.
2. Press and hold the power button until the LED indicator flashes blue and red, indicating pairing mode.
3. On your device (smartphone, tablet, computer), enable Bluetooth and search for "LORELEI B-E5" in the list of available

devices.

4. Select "LORELEI B-E5" to connect. Once connected, the LED indicator will turn solid blue.



Image: Diagram illustrating Bluetooth V5.4 connectivity, showing the headphones connecting to various devices like phones, tablets, and computers.

2.3 Wired Connection

For devices without Bluetooth or when battery is low, you can use the included audio cable. Plug one end into the headphone's audio jack and the other end into your device's audio output.

3. Operating the Headphones

3.1 Controls

The controls for the LORELEI B-E5 headphones are conveniently located on the left earcup.



Image: Detailed diagram of the audio controls on the left earcup, showing buttons for volume up/next track, power/play/pause, and volume down/previous track, along with the USB charging port.

- **Power On/Off:** Press and hold the power button.
- **Play/Pause:** Short press the power button.
- **Volume Up:** Short press the '+' button.
- **Next Track:** Long press the '+' button.
- **Volume Down:** Short press the '-' button.
- **Previous Track:** Long press the '-' button.
- **Answer/End Call:** Short press the power button during an incoming call.
- **Reject Call:** Long press the power button during an incoming call.

3.2 Foldable and Telescopic Design

The LORELEI B-E5 headphones feature a foldable and telescopic design, making them compact and easy to store or

carry in a shoulder bag. This design also allows for multi-level adjustable headband to achieve the best fit.



Image: The headphones shown in a folded position, highlighting their compact and portable design.

3.3 Comfort and Noise Isolation

Equipped with professional-grade protein ear cushions, these headphones are designed for maximum comfort during long periods of use. The skin-friendly earmuffs help reduce ambient noise, allowing for a more focused listening experience.



Image: Close-up of the headphone earcup, emphasizing the soft, skin-friendly earmuffs designed to reduce noise.

3.4 Safe Volume and Sound Quality

The built-in 40mm speaker provides rich bass and surround audio. The headphones are designed to maintain a safe volume level at 80% to protect young ears while still delivering high-quality sound.



Image: A child wearing the LORELEI B-E5 headphones, focused on a laptop, demonstrating comfortable usage.



Image: A young boy smiling while using a tablet with the LORELEI B-E5 headphones, ideal for e-learning.



Image: A teenager wearing the headphones while writing, illustrating their suitability for focused study.



Image: A teenager wearing the headphones in a car, highlighting their portability for travel.

4. Maintenance

4.1 Cleaning

To maintain the quality and longevity of your headphones, regularly wipe the earcups and headband with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials. Do not submerge the headphones in water.

4.2 Storage

When not in use, store the headphones in a cool, dry place, away from direct sunlight and extreme temperatures. Utilize the foldable design for compact storage.

5. Troubleshooting

If you encounter any issues with your LORELEI B-E5 headphones, please refer to the following common troubleshooting steps:

- **No Power:** Ensure the headphones are fully charged. Connect them to a power source and check the charging indicator.
- **Cannot Pair via Bluetooth:**
  - Make sure the headphones are in pairing mode (flashing blue and red LED).
  - Ensure Bluetooth is enabled on your device and it is within range (10 meters).
  - Forget the device from your Bluetooth list and try pairing again.
  - Restart both the headphones and your device.
- **No Sound:**
  - Check the volume level on both the headphones and your connected device.

- Ensure the headphones are properly connected (Bluetooth or wired).
- If using wired connection, ensure the cable is fully inserted into both jacks.

- **Poor Sound Quality:**
  - Move closer to your Bluetooth device to avoid interference.
  - Check for any physical obstructions between the headphones and the device.
  - Ensure the audio source quality is good.

- **Microphone Not Working:**
  - Ensure the headphones are properly connected and selected as the audio input device on your system.
  - Check if the microphone is muted on your device or application.

6. Specifications

Feature	Detail
Model Name	B-E5
Brand	LORELEI
Connectivity Technology	Wireless (Bluetooth)
Wireless Communication Technology	Bluetooth 5.0 (Note: Feature bullets mention 5.4, specifications mention 5.0. Using 5.0 from specifications table for consistency.)
Bluetooth Range	10 Meters
Battery Life	40 Hours
Headphones Jack	No Jack (Note: Contradicts "Included Components: Cable" and video. Assuming it means no 3.5mm jack on the device it connects to, but the headphones themselves have one for the cable. I will clarify this in the description.)
Included Components	Cable (for wired listening)
Ear Placement	On Ear
Earpiece Shape	Over-Ear
Noise Control	None (Passive noise isolation from earmuffs)
Sensitivity	110 dB
Frequency Range	20 Hz - 20,000 Hz
Impedance	32 Ohm
Audio Driver Type	Dynamic Driver

Feature	Detail
Water Resistance Level	Not Water Resistant
Item Weight	10.8 ounces
Package Dimensions	6.02 x 5.08 x 3.39 inches

Note on "Headphones Jack": While the specification states "No Jack", the product includes a cable and has a port for wired connection, implying it refers to the absence of a 3.5mm jack on the source device, not the headphones themselves.

Note on "Bluetooth Version": The product feature bullets mention Bluetooth 5.4, while the specifications table lists Bluetooth 5.0. Please refer to the latest product packaging for the most accurate version.

7. Warranty and Support

LORELEI products are manufactured with quality and reliability in mind. For any warranty claims, technical support, or product inquiries, please contact LORELEI customer service through the retailer where the product was purchased or visit the official LORELEI brand store.
Visit the official LORELEI Store: LORELEI Brand Store

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