

Overview

The LORELEI B-C6 is a wireless over-ear headphone designed for travel, office, and daily music enjoyment. It features Bluetooth 5.3 connectivity, a built-in microphone, and a long-lasting battery. The headphones are foldable and lightweight, with memory foam earmuffs for comfort.





What's in the Box

- LORELEI B-C6 Wireless Headphones
- Protective Case (black leather)
- 3.5 mm Stereo Audio Cable (unwound braided)
- Type-C Charging Cable
- User Manual
- Warranty Card

Features

Battery and Playtime

- **Battery capacity:** 500 mAh
- **Playtime:** Up to 50 hours on a full charge
- **Charge time:** Approximately 2 hours
- **Wired backup:** When battery is low, plug in the 3.5 mm audio cable to continue using the headphones.

Bluetooth and Connectivity

- **Bluetooth version:** 5.3

- **Wireless range:** Standard Bluetooth range (approx. 10 m / 33 ft)
- **Compatible devices:** Most Bluetooth-enabled devices (smartphones, tablets, computers, etc.)
- **Audio transmission:** Stable, low-latency connection for music and calls.

Audio Performance

- **Driver size:** 40 mm dynamic drivers
- **Frequency response:** 20 Hz – 20 kHz
- **Impedance:** 32 Ohms
- **Sensitivity:** 110 dB
- **Sound isolation:** Passive noise isolation via over-ear design and memory foam pads.

Microphone

- **Type:** Built-in microphone
- **Use:** Hands-free calling, online meetings, voice commands.

Design and Comfort

- **Ear pads:** Protein leather with memory foam, rotate 100° inward for flat storage.
- **Headband:** Multi-level adjustable, ergonomic design.
- **Foldable:** Earcups fold 120° inward for compact storage.
- **Weight:** Lightweight construction for extended wear.

Controls

- **Control type:** Remote control (buttons on the earcup)
- **Functions:** Power, volume, track skip, play/pause, call answer/end.



Use Guide

Charging the Headphones

1. Connect the provided Type-C charging cable to the charging port on the right earcup.
2. Connect the other end to a USB power source (e.g., computer, wall adapter).
3. The LED indicator will show red while charging and turn off (or change color) when fully charged.
4. Full charge takes approximately 2 hours.

Powering On/Off

- **Power on:** Press and hold the power button for 2-3 seconds until the LED indicator flashes blue.
- **Power off:** Press and hold the power button for 3-5 seconds until the LED indicator turns red and then off.

Bluetooth Pairing

1. Ensure the headphones are powered off.
2. Press and hold the power button for about 5 seconds until the LED indicator rapidly flashes blue and red (pairing mode).
3. On your Bluetooth device, search for available devices and select "LORELEI B-C6".

4. Once connected, the LED will flash blue slowly.
5. If pairing fails, turn off the headphones and repeat steps 2-4.

Using the Headphones Wirelessly

- After pairing, the headphones will automatically reconnect to the last paired device when powered on.
- Use the buttons on the earcup to control playback and volume.
- To answer or end a call, press the multi-function button once.
- To reject a call, press and hold the multi-function button for 2 seconds.

Using the Headphones with a Wired Connection

1. Locate the 3.5 mm audio jack on the right earcup.
2. Plug one end of the included 3.5 mm audio cable into the headphones.
3. Plug the other end into your audio device (smartphone, computer, etc.).
4. The headphones can be used in wired mode even when the battery is empty.

Adjusting the Fit

- Extend or retract the headband by sliding the earcups up or down until the headphones fit comfortably over your ears.
- Rotate the earcups inward for a better fit or for storage.

Storing the Headphones

1. Fold the earcups inward (120° rotation) to make the headphones compact.
2. Place the headphones in the provided protective case.
3. Store in a cool, dry place away from direct sunlight.

Specifications

Feature	Detail
Brand	LORELEI
Model	B-C6
Colour	Beige / White (also available in Smoke Grey, Space Black, Navy)
Ear Placement	Over Ear
Form Factor	Supra-Auricular (foldable)
Driver Size	40 mm
Driver Type	Dynamic
Frequency Response	20 Hz – 20 kHz
Impedance	32 Ohms
Sensitivity	110 dB
Noise Control	Sound Isolation (passive)
Bluetooth Version	5.3
Wireless Range	Approx. 10 m (33 ft)
Battery Capacity	500 mAh
Playtime	Up to 50 hours
Charge Time	Approx. 2 hours
Headphone Jack	3.5 mm
Microphone	Built-in
Controls	Button (remote on earcup)
Box Contents	Cable, Protective Case, User Manual
Warranty	1 Year

Safety and Care

- Do not expose the headphones to water, rain, or high humidity. The product is not water resistant.
- Do not disassemble or attempt to repair the headphones yourself.
- Keep away from heat sources and open flames.
- Clean the ear pads and headband with a soft, dry cloth. Do not use solvents or abrasive cleaners.
- Store in the protective case when not in use to prevent damage.
- Use only the provided charging cable or a certified equivalent.

Troubleshooting

Issue	Possible Solution
Headphones won't power on	Charge the battery for at least 30 minutes, then try again. If still not working, reset by pressing and holding the power button for 10 seconds.
No sound or low volume	Check volume level on both the headphones and the connected device. Ensure the headphones are properly paired. If using wired mode, check the cable connection.
Bluetooth connection drops	Move the headphones closer to the source device. Avoid obstacles between the headphones and the device. Turn off other Bluetooth devices that may cause interference.
Microphone not working	Ensure the headphones are selected as the audio input device on your computer or phone. Check that the microphone is not muted.
Headphones not charging	Check the charging cable and USB port. Try a different power source. If the issue persists, contact support.

Warranty and Support

The LORELEI B-C6 headphones come with a 1-year warranty from the date of purchase. For support, please contact LORELEI customer service. They aim to respond within 24 hours.

Contact: Refer to the warranty card included in the box for specific contact details or visit the LORELEI support page on Amazon.

Warning

This content is compiled from multiple sources and is provided for reference purposes only. It may not be complete or fully applicable to all situations. If you are unable to resolve your issue, please contact the product manufacturer or an authorized service provider for official support.

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