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› Ertuly ANC Sleep Earbuds LX460 User Manual

## Ertuly LX460

# Ertuly ANC Sleep Earbuds LX460 User Manual

Model: LX460

## INTRODUCTION

Welcome to your Ertuly ANC Sleep Earbuds LX460. These earbuds are engineered to provide a comfortable and quiet listening experience, especially for side sleepers, with Active Noise Cancellation (ANC) and a compact, lightweight design. This manual provides instructions for setup, operation, maintenance, and troubleshooting to ensure optimal performance.



The Ertuly ANC Sleep Earbuds LX460 are designed for comfort during sleep, even for side sleepers.

## WHAT'S IN THE BOX

Please verify that all items are present in the package:

- 2x Sleep Earbuds (Left and Right)
- 4x Earplugs (various sizes)
- 1x USB-C Charging Cable
- 1x User Manual



# So Quiet. So Comfortable Perfect for Side Sleepers

Your personal sleep sanctuary,  
Comfort that lasts all night — even on your side

The package includes the earbuds, charging case, ear tips, and charging cable.

## PRODUCT OVERVIEW

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### Design and Comfort

The Ertuly LX460 earbuds feature an ultra-lightweight design, with each earbud weighing approximately 3 grams. They are ergonomically shaped for a secure and comfortable fit, particularly for side sleepers, minimizing pressure and discomfort during extended wear. The soft, skin-friendly materials reduce irritation.

## ANC Noise Reduction Up to 98%

Advanced microphones and a secure fit work together to block unwanted noise for uninterrupted sleep.



Each earbud weighs only 3 grams, providing a featherlight feel.

## Featherlight for Peaceful Sleep

Weighing only 3 grams, these sleep earbuds are incredibly lightweight, you'll barely feel them in your ears

3.0g



Soft silicone



Tiny and invisible

The ergonomic design ensures a comfortable and secure fit, even for side sleepers.

## Active Noise Cancellation (ANC)

Equipped with Active Noise Cancellation (ANC) technology, these earbuds reduce ambient noise by up to 98%, creating a quieter environment for sleep or relaxation. The ANC feature helps block out disturbances such as snoring, city sounds, and household noise, promoting uninterrupted rest.



Advanced ANC technology reduces external noise for a peaceful environment.

Your browser does not support the video tag.

Video: Demonstrates the ANC feature of the Ertuly Sleep Earbuds for side sleepers, highlighting their noise-cancelling capabilities.

## Battery Life and Charging

The earbuds offer up to 6 hours of continuous playtime on a single charge. The portable charging case provides an additional 24 hours of power, totaling up to 30 hours of use. The charging case features an LED display to conveniently monitor battery levels for both earbuds and the case.



# So Quiet. So Comfortable Perfect for Side Sleepers

Your personal sleep sanctuary,  
Comfort that lasts all night — even on your side

The charging case features an LED display for battery status.

Precision-Tuned  
Sound for Restful Sleep



Smart **ANC**. Pure Silence

35dB



6hr

Playtime per Charge

30hr

With Charging Case



**IPX6**  
Waterproof



Soft, Adaptive  
Fit That Stays Put



Ultra-Lightweight  
at Just **3g**



Enjoy up to 30 hours of total playtime with the charging case.

## SETUP

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### Initial Charging

Before first use, place both earbuds into the charging case and connect the case to a power source using the provided USB-C cable. Ensure the earbuds and case are fully charged. The LED display on the case will indicate charging progress and battery levels.

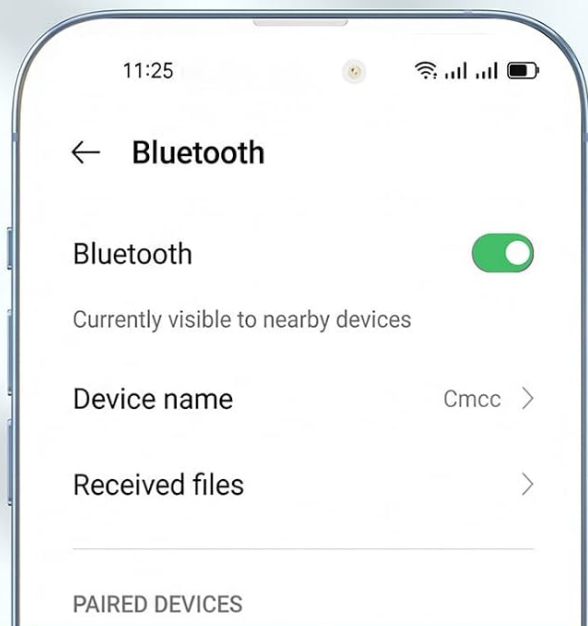
### Pairing with Your Device

Follow these steps to pair your earbuds with a Bluetooth-enabled device:

1. Open the charging case. The earbuds will automatically power on and enter Bluetooth pairing mode.
2. On your device (smartphone, tablet, computer, etc.), enable Bluetooth.
3. Search for "LX460" in the list of available Bluetooth devices and select it to connect.
4. Once successfully connected, you will hear an audible confirmation tone from the earbuds.

# One-Step Pairing

Fast, drop-free wireless for uninterrupted sleep sounds all night



**LX460**

Connected for calls and media audio

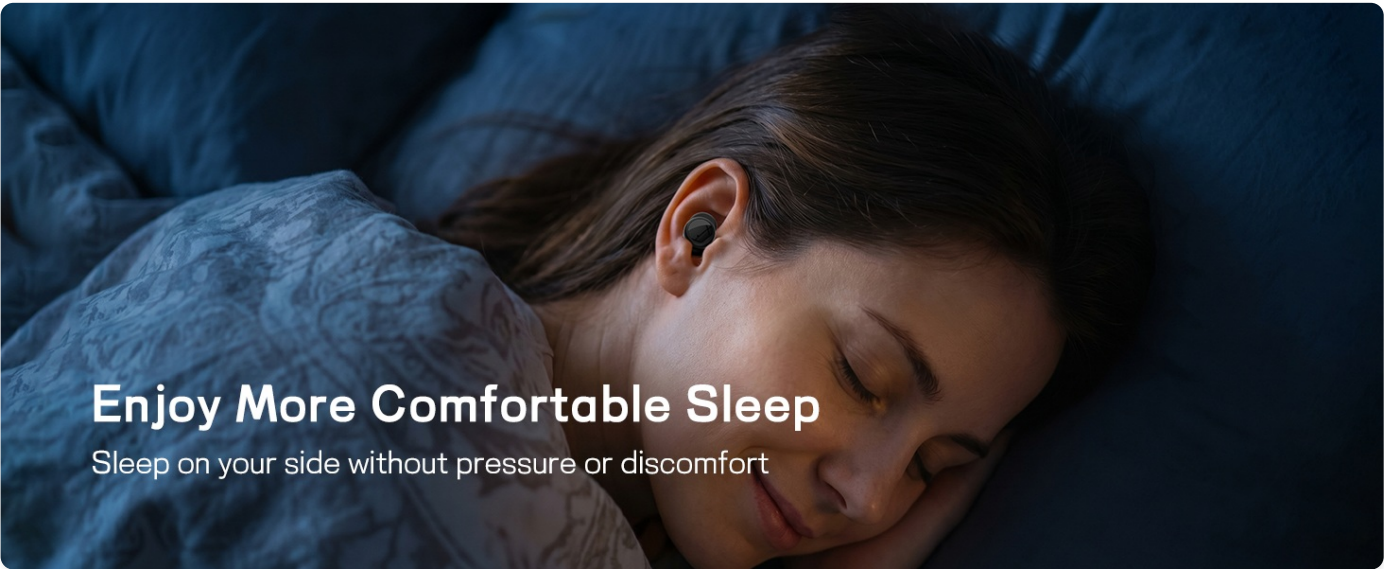


One-step pairing for quick and easy connection to your devices.

## OPERATING INSTRUCTIONS

### Touch Controls

The Ertuly LX460 earbuds feature touch-sensitive controls on each earbud for managing calls, music, and noise control. The controls are identical for both left and right earbuds unless specified.



Overview of touch control functions.

Touch Control Functions

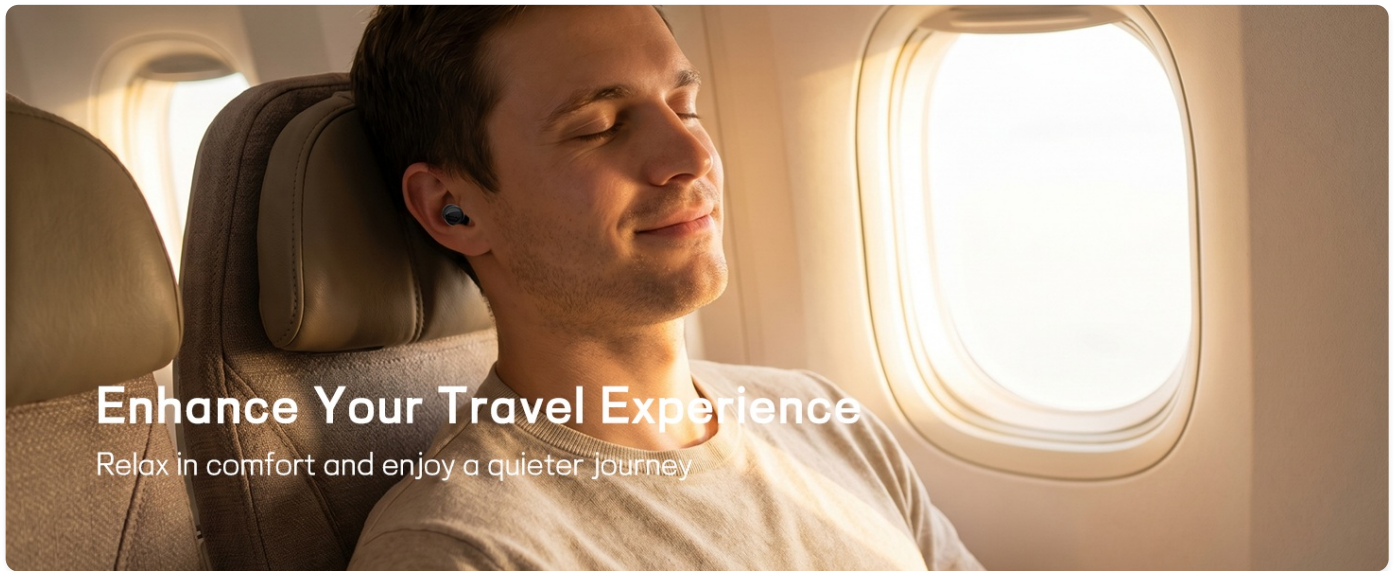
| Function                      | Action                                      |
|-------------------------------|---------------------------------------------|
| Call Functions                |                                             |
| Answer / End Call             | Tap L/R once                                |
| Reject Call                   | Press and hold L/R                          |
| Music Control                 |                                             |
| Play / Pause                  | Tap L/R once                                |
| Next / Previous Track         | Tap L/R twice                               |
| Smart Functions               |                                             |
| Voice Assistant               | Tap L/R three times                         |
| Game / Music Mode (Connected) | Tap L/R four times                          |
| Sleep Mode (Unconnected)      | Tap L/R four times                          |
| Noise Control (ANC)           |                                             |
| Mode Switching                | Press and hold L/R (release after a "beep") |
| Cycle Modes                   | Transparency Mode → ANC ON → ANC OFF        |

Sleep Mode

The Sleep Mode is designed for undisturbed rest. To activate Sleep Mode (when earbuds are unconnected from a device):

1. Tap either the left or right earbud four times.
2. In Sleep Mode, low battery alerts and power-off prompts are muted to prevent disturbances. Built-in white noise or sleep sounds will loop automatically.
3. To exit Sleep Mode and restore normal functions, tap either earbud four times again.

**Note:** All touch controls are disabled in Sleep Mode to prevent accidental operations during sleep.



## Enhance Your Travel Experience

Relax in comfort and enjoy a quieter journey

Sleep Mode provides an undisturbed, deep sleep experience.

## MAINTENANCE

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### Cleaning

Regularly clean your earbuds and charging case to ensure optimal performance and hygiene:

- Use a soft, dry, lint-free cloth to wipe the earbuds and charging case.
- Do not use abrasive cleaners, alcohol, or chemical sprays, as these can damage the product.
- Gently remove any earwax or debris from the ear tips and speaker mesh using a small, soft brush or cotton swab.

### Storage

When not in use, store the earbuds in their charging case to protect them from dust, scratches, and damage. Store in a cool, dry place away from extreme temperatures and direct sunlight.

## TROUBLESHOOTING

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If you encounter any issues with your Ertuly ANC Sleep Earbuds LX460, refer to the following common solutions:

### No Sound / Connectivity Issues

- Ensure both earbuds are charged and powered on.
- Verify Bluetooth is enabled on your device and "LX460" is selected in the Bluetooth device list.
- Try unpairing the earbuds from your device and then re-pairing them.
- Ensure the earbuds are within the Bluetooth range (approximately 33 feet or 10 meters) of your device.
- Restart your device and try connecting again.

### Earbuds Not Charging

- Check that the USB-C charging cable is securely connected to both the charging case and a functional power source.
- Ensure the charging contacts on the earbuds and inside the case are clean and free of any debris.
- Try using a different USB-C cable or power adapter.

### "Battery Low" Alert During Sleep Mode

- The Sleep Mode feature is designed to mute low battery alerts. If you experience alerts, ensure Sleep Mode is properly

activated (earbuds are unconnected from a device, then tap 4 times).

- For extended sleep sessions, ensure the earbuds are fully charged before activating Sleep Mode to maximize playtime.

## SPECIFICATIONS

Key technical specifications for the Ertuly ANC Sleep Earbuds LX460:

| Feature                    | Specification                                    |
|----------------------------|--------------------------------------------------|
| Model Number               | LX460                                            |
| Brand                      | Ertuly                                           |
| Color                      | Black                                            |
| Ear Placement              | In Ear                                           |
| Noise Control              | Active Noise Cancellation                        |
| Connectivity Technology    | Wireless (Bluetooth)                             |
| Bluetooth Version          | 5.4                                              |
| Bluetooth Range            | Up to 33 feet (10 meters)                        |
| Battery Life (Earbuds)     | Up to 6 hours                                    |
| Total Playtime (with Case) | Up to 30 hours                                   |
| Charging Port              | USB-C                                            |
| Weight per Earbud          | Approx. 3 grams                                  |
| Control Type               | Touch Control                                    |
| Material                   | Plastic, Silicone                                |
| Water Resistance Level     | Waterproof (IPX6, for reference from A+ content) |

## WARRANTY AND SUPPORT

### Warranty Information

The Ertuly ANC Sleep Earbuds LX460 come with a 1-year warranty from the date of purchase. This warranty covers manufacturing defects. Please retain your proof of purchase (receipt or order confirmation) for any warranty claims.

### Customer Support

For further assistance, troubleshooting, or warranty inquiries, please contact Ertuly customer support. You can typically find contact information through the retailer's platform where you purchased the product or by visiting the official Ertuly website.

#### 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**