

Erazers

Intelligent Touch Screen Open Bluetooth Earphones User Manual

Model: Erazers

1. INTRODUCTION

Thank you for choosing the Intelligent Touch Screen Open Bluetooth Earphones. These true wireless open-ear earbuds are designed to provide a superior audio experience with advanced features such as a full-color LCD touch screen, double noise reduction, and IPX5 waterproof rating. This manual will guide you through the setup, operation, and maintenance of your new earphones, ensuring optimal performance and longevity.

Key features include:

- Intuitive Touch Screen Control:** Manage playback, volume, calls, and settings directly from the earbud's integrated LCD display.
- Double Noise Reduction Technology:** Minimize external interference for clear audio and conversations.
- LED Display Charging Case:** Monitor battery levels and connection status at a glance.
- IPX5 Waterproof Rating:** Designed to withstand sweat and splashes, ideal for active lifestyles.
- Comfortable Open-Ear Design:** Suspended headphones offer a secure, zero-feel wearing experience.
- Bluetooth 5.4 Connectivity:** Ensures stable and efficient wireless connection.
- Long Battery Life:** Enjoy extended listening times with the earphones and charging case.

2. SAFETY INFORMATION

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

- Do not expose the earphones or charging case to extreme temperatures (above 45°C or below -10°C).
- Avoid prolonged exposure to direct sunlight.
- Do not immerse the charging case in water. While the earphones are IPX5 rated for splashes and sweat, they are not designed for submersion.
- Keep the product away from children and pets.
- Use only the provided charging cable or a certified equivalent.
- Do not attempt to disassemble, repair, or modify the product. This will void the warranty.

- Clean the earphones with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.
- Be aware of your surroundings when using the earphones, especially in traffic or other potentially hazardous situations.

3. PACKAGE CONTENTS

Ensure all items are present in your package:

- Intelligent Touch Screen Open Bluetooth Earphones (2 Pcs)
- Charging Case with LED Display
- USB Charging Cable
- User Manual (This Document)

4. PRODUCT OVERVIEW

Familiarize yourself with the components of your earphones and charging case.



Image: The Intelligent Touch Screen Open Bluetooth Earphones and their charging case, showcasing the sleek design and the

LED display on the case.

Earphone Components:

- **Open-Ear Hook:** Designed for comfortable and secure fit without entering the ear canal.
- **Touch Screen Panel:** Interactive display for controlling various functions.
- **Microphone:** For clear call quality.
- **Charging Contacts:** Located on the earbud stem for charging within the case.

Charging Case Components:

- **LED Display:** Shows battery percentage of the case and individual earbuds, and connection status.
- **Charging Port:** USB port for charging the case.
- **Earbud Charging Slots:** Securely holds and charges the earphones.



Image: A detailed view of the LCD full-color smart screen interface on the charging case, showing various control options like music, volume, sound customization, and settings.

ENC ADAPTIVE SOUND / NOISE SEPARATION

Clear sentences like face-to-face conversations



Image: Diagram illustrating the ENC Adaptive Sound / Noise Separation technology, highlighting its ability to provide clear audio by reducing external noise.

5. SETUP

5.1. Charging the Earphones and Case

Before first use, fully charge both the earphones and the charging case.

1. Place the earphones into the charging case, ensuring they are correctly seated in their respective slots.
2. Connect the USB charging 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 LED display on the charging case will show the charging status. A full charge for the case typically takes about 1.5 hours, providing up to 30 hours of total listening time with the earphones. Earphones charge in approximately 1 hour and provide about 8 hours of single endurance.
4. Once fully charged, disconnect the charging cable.

LIGHTNING FAST CHARGING

Low power consumption and ultra long endurance

About 1 hour
Fast charging
duration

30  hours

About 8 hours
Single endurance

About 30 hours
Cooperate with the
charging compartment



*The above data is all from the laboratory, but there may be differences or errors due to changes in the usage environment. Please refer to the actual use!

Image: Infographic detailing the charging times: approximately 1 hour for fast charging, 30 hours total endurance with the charging compartment, and about 8 hours of single earbud endurance.

5.2. Pairing with a Bluetooth Device

1. Ensure the earphones are charged and placed inside the charging case.
2. Open the charging case. The earphones will automatically enter pairing mode, and the LED display will indicate "Pairing" or a similar status.
3. On your device (smartphone, tablet, computer), enable Bluetooth and search for new devices.
4. Select "Erazers" or the product name from the list of available devices.
5. Once connected, the LED display on the case will show "Connected" or a similar status, and the earphones will be ready for use.
6. For subsequent uses, the earphones will automatically connect to the last paired device when taken out of the case.

BLUETOOTH 5.4 CHIP

Adopting a brand new Bluetooth 5.4 solution, it enhances anti-interference ability and connection stability, bringing more stability



Image: Diagram illustrating the benefits of the Bluetooth 5.4 chip, including low power consumption, faster connection, longer distance, and more stable connection.

6. OPERATING INSTRUCTIONS

6.1. Touch Controls

The earphones feature intuitive touch controls on their surface. The specific functions can be managed and customized via the LCD display on the charging case.

Action	Function
Single Tap (L/R Earbud)	Play/Pause Music, Answer/End Call
Double Tap (L Earbud)	Previous Track
Double Tap (R Earbud)	Next Track
Triple Tap (L/R Earbud)	Activate Voice Assistant

Action	Function
Long Press (L Earbud)	Volume Down
Long Press (R Earbud)	Volume Up
Long Press (L/R Earbud during call)	Reject Call

6.2. Using the LCD Full-Color Smart Screen

The charging case's LCD screen provides comprehensive control and information:

- **Music Control:** Play, pause, skip tracks, and manage playlists.
- **Volume Control:** Adjust audio output levels.
- **Sound Customization:** Select from multiple EQ sound effects (e.g., Standard, Bass Boost).
- **Language Switching:** Change the system language (e.g., English, Chinese).
- **Screen Brightness:** Adjust the display's luminosity.
- **Headphone Search:** Locate misplaced earbuds.
- **Time Setting:** Set the current time.
- **Bluetooth Photography:** Remotely trigger your phone's camera.
- **Shutdown/Restart:** Power off or restart the device.
- **SD Card Functionality:** If supported, manage local audio files.

6.3. Noise Reduction Modes

The earphones feature double noise reduction. This mode is typically active by default or can be toggled via the touch screen interface on the charging case. Refer to the "Sound Customization" or "Noise Reduction Mode" option on the LCD screen for specific controls.

7. MAINTENANCE

Proper care will extend the life of your earphones.

- **Cleaning:** Regularly wipe the earphones and charging case with a soft, dry, lint-free cloth. Do not use abrasive cleaners, alcohol, or chemical solvents.
- **Storage:** When not in use, store the earphones in their charging case to protect them from dust and damage. Store in a cool, dry place.
- **Battery Care:** To preserve battery life, avoid fully discharging the earphones and case frequently. Charge them regularly, even if not used for extended periods.
- **Water Exposure:** While IPX5 waterproof, avoid exposing the earphones to excessive water or high-pressure water jets. Dry them thoroughly before placing them back in the charging case if they get wet. The charging case is not waterproof.



IPX5 WATERPROOF

IPX5 waterproof lifestyle, effectively resisting sweat and rain, allowing you to exercise freely

*The earphones are IPX5 waterproof, and the charging compartment is not waterproof

Image: A person exercising, illustrating the IPX5 waterproof lifestyle feature, indicating resistance to sweat and rain for freedom during workouts.

8. TROUBLESHOOTING

If you encounter any issues, please refer to the following common problems and solutions:

Problem	Possible Solution
Earphones not pairing with device.	<ul style="list-style-type: none">Ensure earphones are charged.Make sure Bluetooth is enabled on your device.Place earphones back in the case, close, then open again to re-enter pairing mode.Forget "Erazers" from your device's Bluetooth list and try pairing again.Restart your device.

Problem	Possible Solution
No sound from earphones.	<ul style="list-style-type: none"> Check volume levels on both earphones and your device. Ensure earphones are properly connected to your device. Try playing different audio sources.
Earphones not charging.	<ul style="list-style-type: none"> Ensure the charging cable is securely connected to both the case and power source. Check if the charging contacts on the earphones and in the case are clean and free of debris. Try a different USB port or power adapter.
Touch controls are unresponsive.	<ul style="list-style-type: none"> Ensure your fingers are clean and dry. Restart the earphones by placing them in the case and taking them out again. Check the LCD screen on the case for any error messages or settings.

9. SPECIFICATIONS

Feature	Detail
Model Name	Erazers
Connectivity Technology	Wireless (Bluetooth)
Bluetooth Version	5.4
Wireless Range	Up to 10 meters (33 feet)
Battery Life (Earbuds)	More than 8 hours (single charge)
Total Battery Life (with Case)	Approximately 30 hours
Charging Time (Earbuds)	Approx. 1 hour
Charging Time (Case)	Approx. 1.5 hours
Waterproof Rating	IPX5 (Earbuds only)
Control Type	Touch Control, LCD Full-Color Smart Screen
Ear Placement	Open Ear
Noise Control	Double Noise Reduction / Sound Isolation
Recommended Uses	Cycling, Running, Exercising, Sport

Feature	Detail
Color	2pcs/White (as per current product variant)

10. WARRANTY AND SUPPORT

This product comes with a standard manufacturer's warranty. Please retain your proof of purchase for warranty claims.

For any questions, technical support, or warranty inquiries, please contact our customer service team. We are committed to providing 24-hour support to ensure your satisfaction.

Contact Information: Refer to your purchase platform or product packaging for specific contact details.

Note: Due to different light conditions, please allow slight deviation for color. Please allow 1-2 mm and 0-1g errors due to different manual measurements.