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JOYROOM JR-OE4

JOYROOM OE4 Open Ear Headphones User Manual

Model: JR-OE4

1. Product Overview

The JOYROOM OE4 Open Ear Headphones are designed for comfort and situational awareness, featuring an ultra-light ear-hook design and advanced audio technology. These wireless earbuds provide a secure fit for various activities while allowing you to stay connected to your surroundings.

Key Features:

- **Ultra-Light Open-Ear Comfort:** Each earbud weighs just 10g, with an ergonomic ear-hook design for pressure-free, all-day wear. The open-ear structure promotes airflow, minimizing irritation.
- **Extended Playtime:** Enjoy up to 12.5 hours on a single charge, with a total of 50 hours using the charging case. The LED digital display on the case shows real-time battery levels.
- **Dynamic Audio:** Equipped with 16mm dynamic drivers and a proprietary audio algorithm for deep bass and clear sound. Directional sound field design reduces sound leakage by up to 80%.
- **Bluetooth 5.4 & Smart Touch Control:** Features instant auto-pairing and stable, low-latency connections via Bluetooth 5.4. Customizable touch controls allow easy management of volume, playback, and calls.
- **Ambient Awareness & IPX4 Durability:** Maintain awareness of your surroundings, ideal for outdoor activities. IPX4 water resistance protects against sweat and rain.



Image: A person wearing the JOYROOM OE4 Open Ear Headphones, illustrating the open-ear design for comfort, awareness, and high-fidelity sound.

2. Package Contents

Please check the package for the following items:

- JOYROOM OE4 Open Ear Headphones (Left and Right Earbuds)
- Wireless Charging Case
- USB Charging Cable (Type-C)
- User Manual

3. Setup and Pairing

3.1 Initial Charge

Before first use, fully charge the earbuds and the charging case. Connect the provided USB charging cable to the charging case and a power source. The LED display on the case will indicate the charging status.



Image: The JOYROOM OE4 charging case with earbuds, illustrating the battery life and charging indicators.

3.2 Wearing the Earbuds

1. Gently hook the earbuds over your ear.
2. Rotate and secure them behind your ear.
3. Adjust the ear hook for all-day comfort and a stable fit.



Image: A step-by-step diagram demonstrating the correct way to wear the JOYROOM OE4 Open Ear Headphones for a secure and comfortable fit.

3.3 Bluetooth Pairing

1. Open the charging case. The earbuds will automatically power on and enter pairing mode.
2. On your device (smartphone, tablet, etc.), enable Bluetooth.
3. Search for "JOYROOM Openfree OE4" in the list of available Bluetooth devices.
4. Select "JOYROOM Openfree OE4" to connect. Once connected, you will hear a confirmation tone.

The earbuds will automatically reconnect to the last paired device when removed from the case, if Bluetooth is enabled on the device.

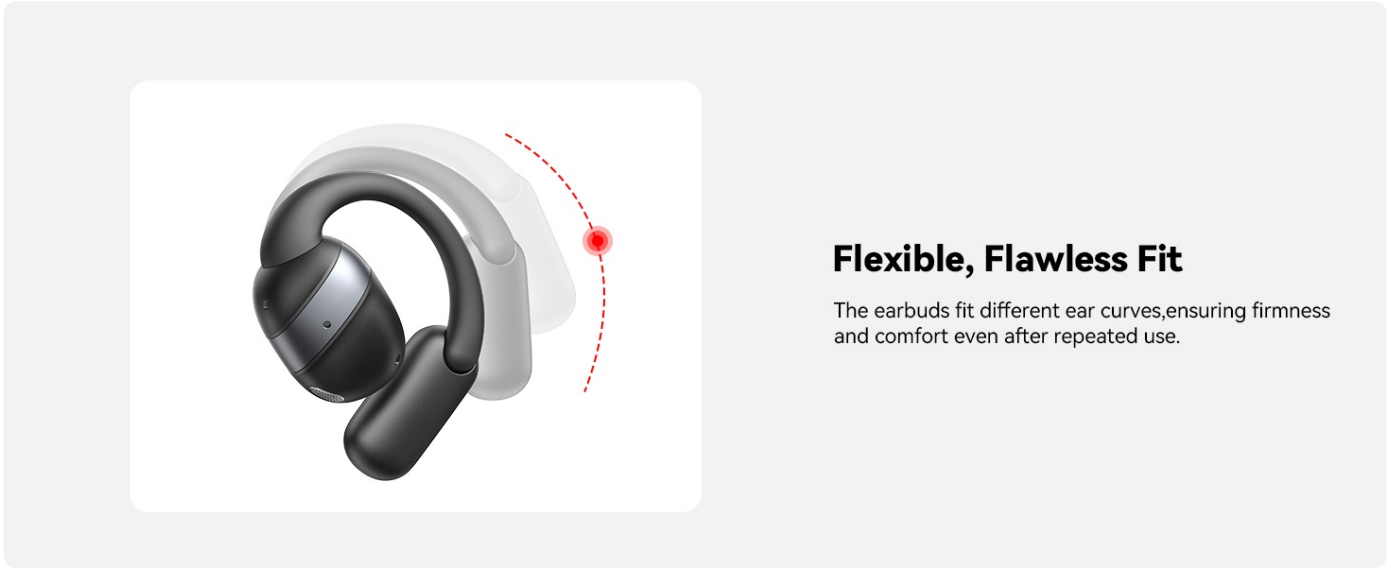


Image: Visual guide for connecting the JOYROOM OE4 earbuds via Bluetooth on a mobile device.

4. Operating Instructions

The JOYROOM OE4 earbuds feature intuitive touch controls on each earbud. The touch-sensitive area is located on the outer surface of the earbud.

4.1 Music Playback Controls

- **Play/Pause:** Double-click the multifunctional touch area of either earbud.
- **Volume Up:** Single-click the multifunctional touch area of the**right** earbud.
- **Volume Down:** Single-click the multifunctional touch area of the**left** earbud.
- **Previous Track:** Press and hold the multifunctional touch area of the**left** earbud for 2 seconds.
- **Next Track:** Press and hold the multifunctional touch area of the**right** earbud for 2 seconds.

4.2 Call Management Controls

- **Answer/End Call:** Double-click the multifunctional touch area of either earbud.
- **Cancel Call:** During dialing status, single-click the multifunctional touch area of either earbud.
- **Reject Call:** When a call comes in, press and hold the multifunctional touch area of either earbud for 2 seconds.

4.3 Voice Assistant

- **Activate/Turn Off Voice Assistant:** Triple-click the multifunctional touch area of either earbud to activate voice assistant, and then triple-click again to turn it off.

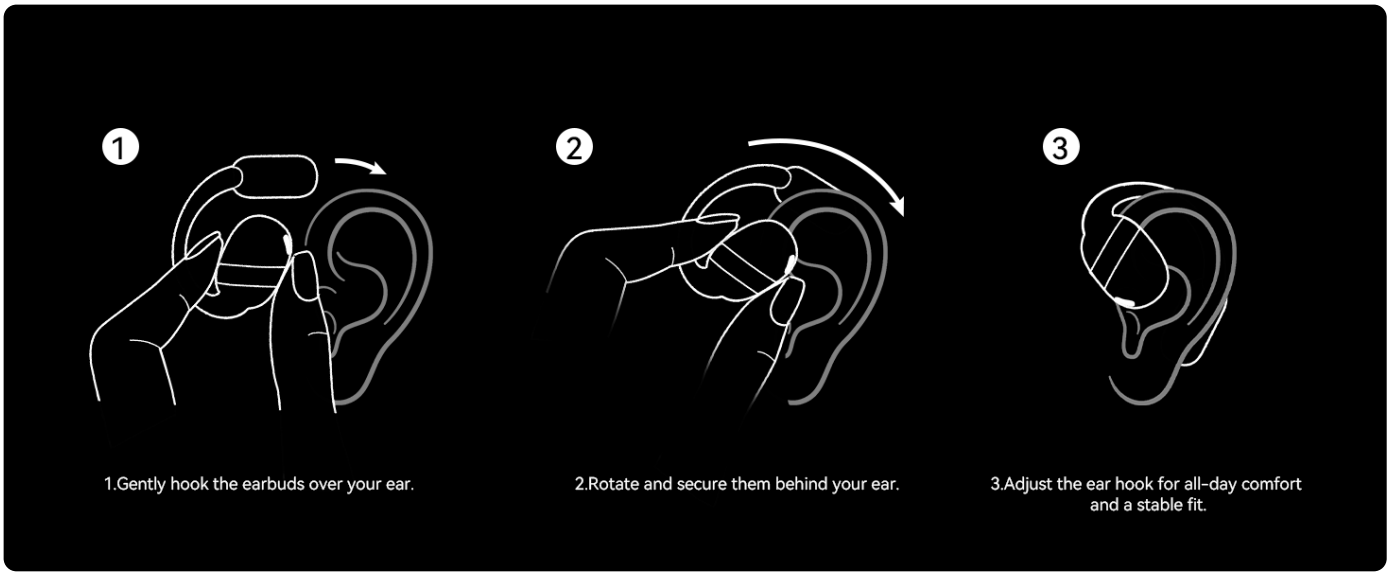


Image: A detailed diagram illustrating the touch control functions for music playback, call management, and voice assistant activation on the JOYROOM OE4 earbuds.

5. Maintenance and Care

- **Cleaning:** Regularly clean the earbuds and charging case with a soft, dry, lint-free cloth. Avoid using abrasive materials or harsh chemicals.
- **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 away from extreme temperatures.
- **Water Resistance:** The earbuds are IPX4 water-resistant, meaning they can withstand splashes and sweat. Do not submerge them in water or expose them to heavy rain. Ensure they are dry before placing them back in the charging case.
- **Charging:** Use only the provided charging cable or a certified USB-C cable. Avoid overcharging the device.

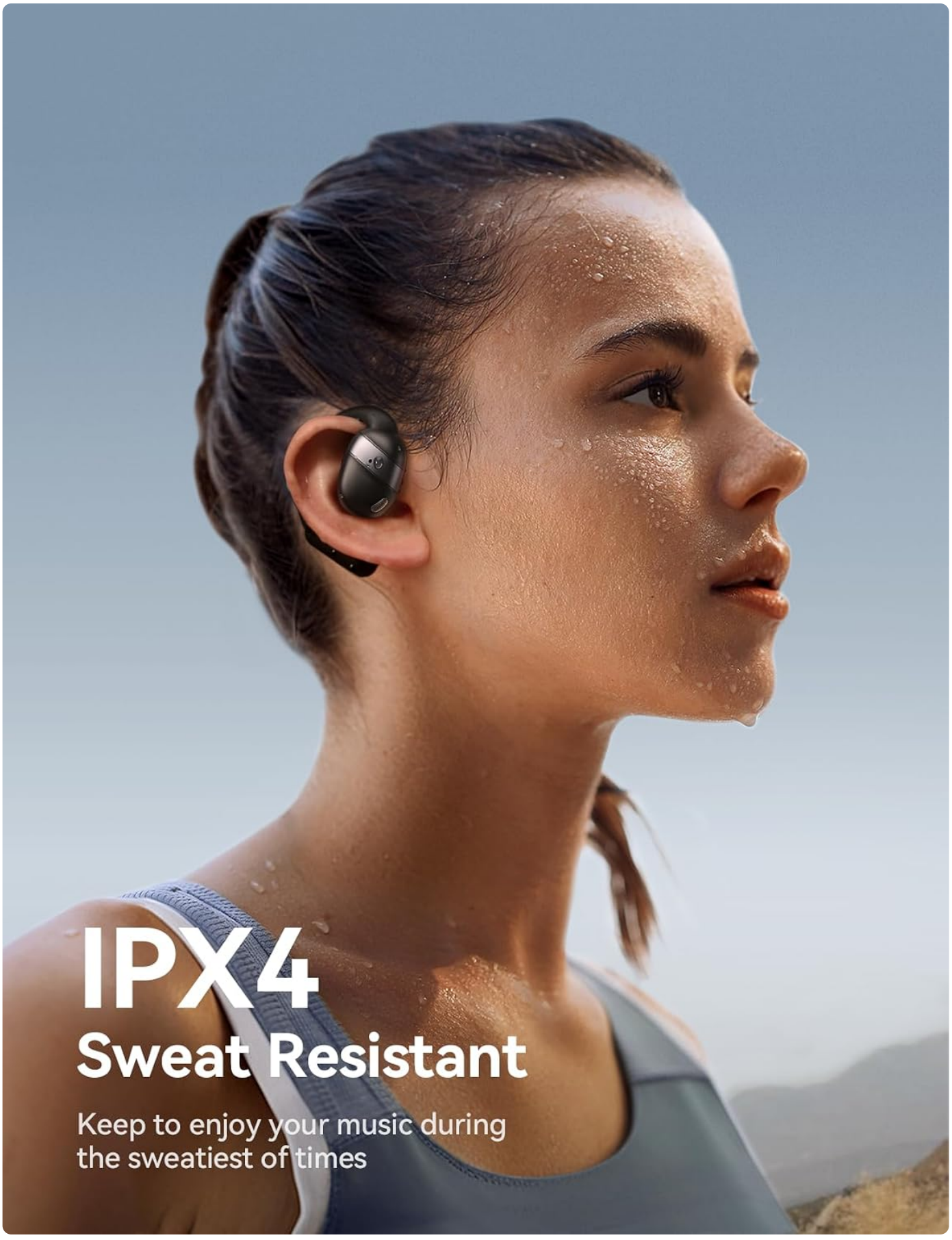


Image: A close-up of the JOYROOM OE4 earbud, highlighting its IPX4 sweat-resistant feature, suitable for workouts and daily use.

6. Troubleshooting

Problem	Solution

Problem	Solution
Earbuds not pairing with device.	Ensure earbuds are charged and out of the case. Turn off and on Bluetooth on your device. Forget "JOYROOM Openfree OE4" from your device's Bluetooth list and try pairing again. Ensure earbuds are within Bluetooth range (approx. 33 feet/10 meters).
No sound from one earbud.	Place both earbuds back into the charging case, close the lid, wait a few seconds, then take them out again. Check device audio settings to ensure balance is centered.
Earbuds not charging.	Ensure the charging cable is securely connected to both the case and the power source. Check if the charging contacts on the earbuds and inside the case are clean and free of debris. Try a different charging cable or power adapter.
Poor sound quality.	Ensure the earbuds are worn correctly and securely. Move closer to your paired device to avoid interference. Clean the speaker grilles of the earbuds.
Factory Reset:	If issues persist, perform a factory reset: With the earbuds turned on, 5-click the multifunctional touch area of both earbuds simultaneously to restore factory settings.

7. Specifications

Feature	Detail
Model Name	OE4
Model Number	JR-OE4
Brand	JOYROOM
Ear Placement	Open Ear
Connectivity Technology	Wireless (Bluetooth)
Bluetooth Version	5.4
Bluetooth Range	Up to 33 feet (10 meters)
Audio Driver Size	16mm Dynamic Drivers
Total Playtime	Up to 50 hours (with charging case)
Single Charge Playtime	Up to 12.5 hours
Water Resistance Rating	IPX4
Control Method	Touch
Weight (each earbud)	Approx. 10g

8. Warranty and Support

For warranty information, technical support, or customer service inquiries, please refer to the warranty card included in your product packaging or visit the official JOYROOM website.
You can also visit the JOYROOM Store on Amazon for more product information and support resources.

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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.

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