

Rinsmola MD053

Rinsmola Wireless Earbuds User Manual

Model: MD053

1. INTRODUCTION

Thank you for choosing the Rinsmola MD053 Wireless Earbuds. These earbuds are designed to provide a superior audio experience with advanced features such as Bluetooth 5.4 connectivity, Hi-Fi stereo sound, Environmental Noise Cancellation (ENC) for clear calls, IP7 waterproof rating, and an extended 30-hour battery life with the charging case. This manual will guide you through the setup, operation, and maintenance of your new earbuds to ensure optimal performance.

2. WHAT'S IN THE BOX

- Rinsmola MD053 Wireless Earbuds (Left and Right)
- Charging Case
- USB-C Charging Cable
- User Manual

3. PRODUCT OVERVIEW

The Rinsmola MD053 earbuds feature a compact and ergonomic design for comfortable wear, housed within a portable charging case with an LED digital display for battery status. Each earbud is equipped with touch controls for easy management of audio and calls.



Image: The Rinsmola MD053 Wireless Earbuds resting in their graphite black charging case, which features a prominent LED digital display showing battery percentages for both earbuds and the case.

4. SETUP

4.1 Initial Charging

Before first use, fully charge the charging case and earbuds. Connect the provided USB-C cable to the charging port on the case and a power source. The LED display on the case will show the charging progress. The earbuds will charge automatically when placed inside the case.



Image: The Rinsmola MD053 charging case with earbuds inside, connected via a USB-C cable for fast charging. The LED display indicates battery levels and charging status.

4.2 Pairing with Your Device

1. Ensure the charging case has sufficient power.
2. Open the charging case. The earbuds will automatically power on and enter pairing mode.
3. On your device (smartphone, tablet, computer), enable Bluetooth.
4. Search for Bluetooth devices and select "MD053" from the list.
5. Once connected, the earbuds will automatically pair with your device each time you remove them from the case.

One Step Pairing & Smart Touch Control



Image: A smartphone screen displaying the Bluetooth pairing menu, with "MD053" highlighted as an available device, demonstrating the one-step pairing process for the earbuds.

5. OPERATING INSTRUCTIONS

5.1 Touch Controls

The Rinsmola MD053 earbuds feature sensitive touch controls on each earbud. Refer to the following table for common operations:

Action	Left Earbud	Right Earbud
Play/Pause	Single Tap	Single Tap
Volume Up		Long Press
Volume Down	Long Press	
Next Track		Double Tap
Previous Track	Double Tap	

Action	Left Earbud	Right Earbud
Answer/End Call	Single Tap	Single Tap
Reject Call	Long Press	Long Press
Activate Voice Assistant	Triple Tap	Triple Tap

5.2 Wearing the Earbuds

Gently insert the earbuds into your ears, ensuring a snug and comfortable fit. The ergonomic design is crafted to conform to the contour of your ear for stability during various activities.



Image: A person wearing the Rinsmola MD053 earbud, highlighting its lightweight (3g) and ergonomic design for comfortable and secure fit, along with an icon indicating its IP7 waterproof rating.

6. AUDIO AND CALL FEATURES

6.1 Hi-Fi Stereo Sound

The Rinsmola MD053 earbuds are equipped with 14.2mm dynamic speaker drivers, delivering rich, high-fidelity stereo sound with clear highs and immersive bass for an exceptional listening experience.

Super Quality Audio Sound

Professional **14.2mm** speaker drivers for natural sound and built-in dual microphones for HD calls

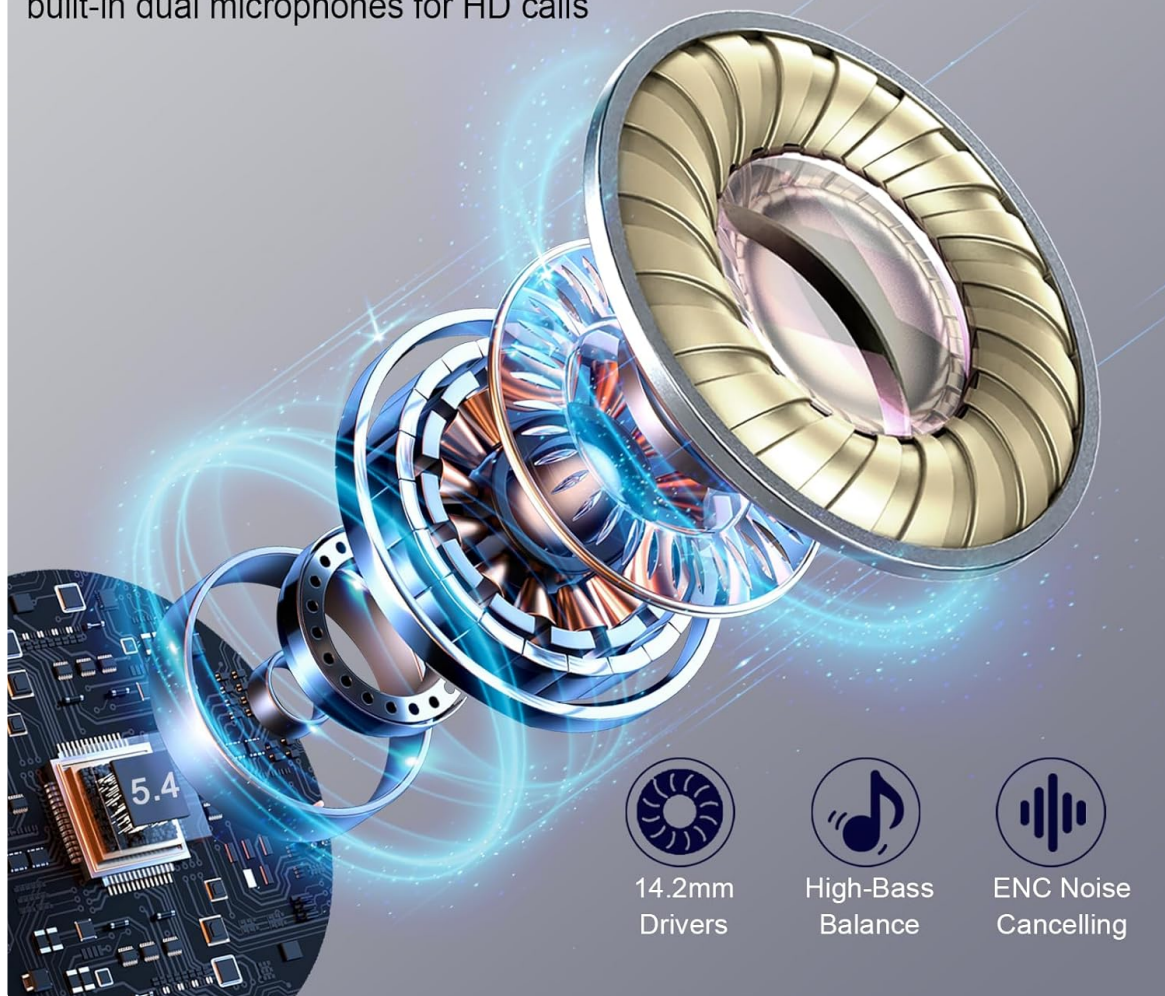


Image: An exploded view diagram illustrating the internal components of the Rinsmola MD053 earbud, emphasizing the 14.2mm speaker drivers and dual microphones for high-quality audio and HD calls.

6.2 Environmental Noise Cancellation (ENC)

Each earbud features built-in microphones with ENC call noise cancellation technology. This ensures that your voice is captured accurately and background noise is reduced, providing crystal-clear conversations even in noisy environments.

Crystal Clear Call

Built-in MEMS microphones, accurately capture your voice in real-time, ensure the other party can hear you more clearly.



Image: A woman smiling while using the Rinsmola MD053 earbuds in a public setting, with a graph illustrating 85% less noise, demonstrating the clear call capability due to built-in MEMS microphones.

7. BATTERY AND CHARGING

7.1 Battery Life

The earbuds provide approximately 5.5 hours of continuous playback on a single charge. The compact charging case extends the total listening time to up to 30 hours, allowing multiple recharges on the go.

7.2 USB-C Fast Charging

The charging case supports USB-C fast charging. A full charge for the earbuds takes approximately 1 hour when placed in the charging case.

8. WATERPROOF INFORMATION

8.1 IP7 Waterproof Rating

The Rinsmola MD053 earbuds are rated IP7 waterproof, meaning they are protected against immersion in water up to 1 meter for 30 minutes. This makes them suitable for workouts, light rain, and protection against sweat immersion. Please note that the charging case is not waterproof.

9. MAINTENANCE

- Regularly clean the earbuds and charging contacts with a dry, soft cloth.
- Avoid using abrasive cleaners or solvents.
- Store the earbuds in their charging case when not in use to protect them and maintain battery life.
- Keep the device away from extreme temperatures and humidity.

10. TROUBLESHOOTING

10.1 Earbuds Not Pairing

- Ensure both earbuds are charged.
- Place both earbuds back into the charging case, close the lid, wait a few seconds, then open the lid again.
- On your device, forget or delete "MD053" from your Bluetooth list and try pairing again.

10.2 No Sound from One Earbud

- Check if both earbuds are charged.
- Try resetting the earbuds by placing them in the case and re-pairing.

10.3 Charging Case Not Charging

- Ensure the USB-C cable is properly connected to both the case and the power source.
- Try a different USB-C cable or power adapter.

11. SPECIFICATIONS

Feature	Detail
Model Name	MD053
Bluetooth Version	5.4
Connectivity Technology	Wireless
Noise Control	Environmental Noise Cancellation (ENC)
Earbud Battery Life	Up to 5.5 Hours
Total Playtime (with case)	Up to 30 Hours

Feature	Detail
Earbud Charging Time	Approx. 1 Hour
Water Resistance Level	IP7 Waterproof (earbuds only)
Audio Driver Type	14.2mm Dynamic Driver
Earbud Weight	3g (each)
Charging Case Weight	35g
Compatible Devices	iOS/Android smartphones, TVs, computers, laptops
Control Type	Touch Control
Material	Acrylonitrile Butadiene Styrene (ABS)

12. WARRANTY AND SUPPORT

Rinsmola products are manufactured to the highest quality standards. For any questions, technical support, or warranty inquiries, please refer to the contact information provided with your purchase or visit the official Rinsmola website. Please retain your proof of purchase for warranty claims.