

Jxrev J53

Jxrev J53 Wireless Earbuds User Manual

MODEL: J53

This manual provides instructions for the Jxrev J53 Wireless Earbuds.

1. Introduction

Thank you for choosing the Jxrev J53 Wireless Earbuds. This manual will guide you through the setup, operation, and maintenance of your new earbuds to ensure optimal performance and longevity. Please read this manual carefully before use and retain it for future reference.

2. Safety Information

- Do not disassemble or modify the product.
- Keep the earbuds and charging case away from extreme temperatures, direct sunlight, and moisture.
- Avoid prolonged exposure to high volume levels to prevent hearing damage.
- Use only the provided charging cable or a certified Type-C cable for charging.
- Dispose of the product responsibly according to local regulations.

3. Package Contents

Ensure all items are present in the package:

- Wireless Earbuds (2)
- Charging Case (1)
- Type-C Charging Cable (1)
- User Manual (1)

4. Product Overview

The Jxrev J53 Wireless Earbuds feature a compact design with advanced audio technology.



Image: Jxrev J53 Wireless Earbuds in their charging case, displaying the battery percentage on the LED screen.

Key Features:

- **Bluetooth 5.4:** Provides stable connection and low latency.
- **Hi-Fi Stereo Sound:** Equipped with 13mm dynamic drivers for clear audio and deep bass.
- **ENC Noise Cancelling Mics:** Four microphones with noise reduction for clear calls.
- **40H Playtime:** 8 hours per charge, with an additional 32 hours from the charging case.
- **IP7 Waterproof:** Resistant to splashes, sweat, and rain.
- **LED Display:** Shows charging case battery percentage and earbud charging status.
- **Smart Touch Control:** Intuitive controls for music, calls, and voice assistant.

Hi-Fi Stereo & Deep Bass

13mm Large-size Dynamic Driver Unit Speaker delivers the powerful deep bass, hi-fi stereo and crystal clearer sound

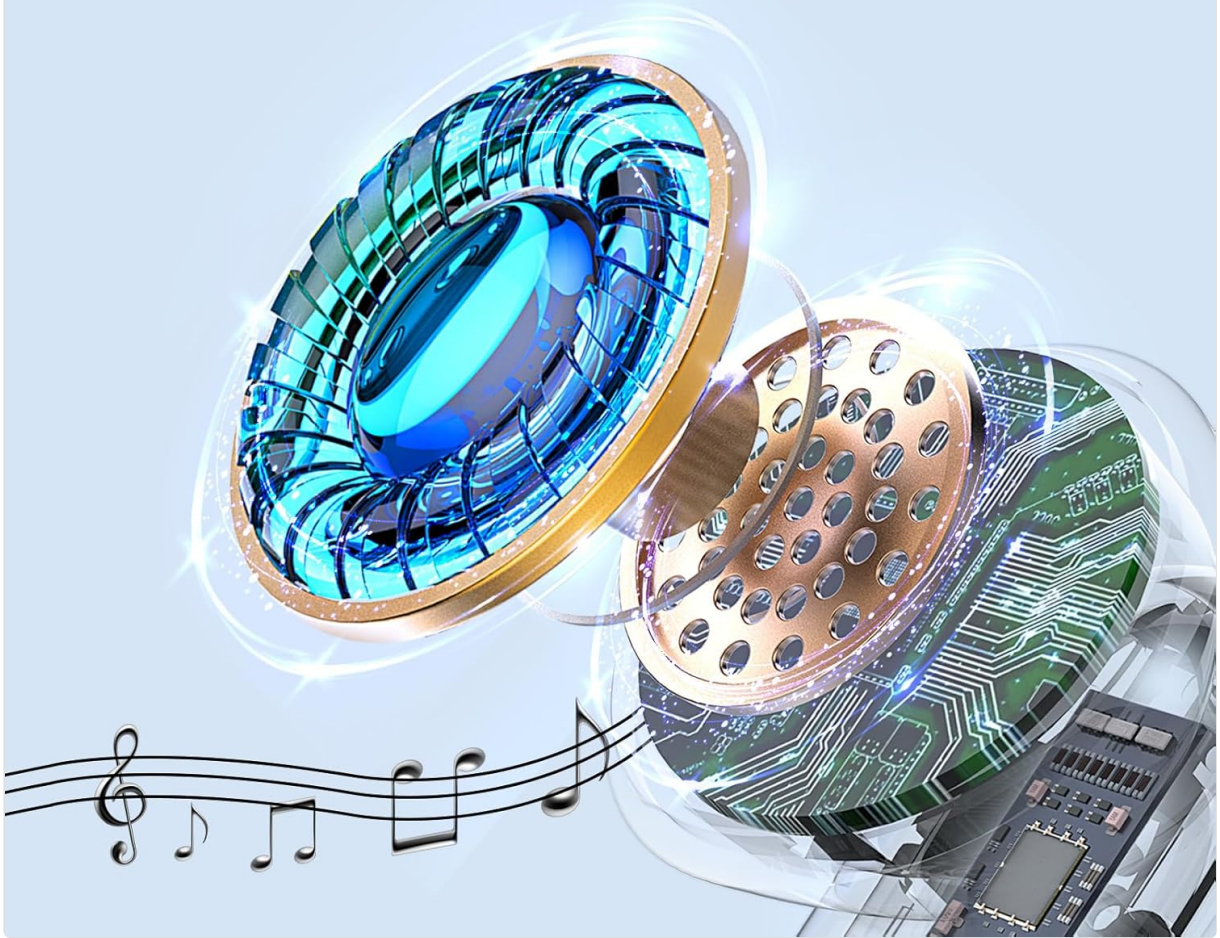


Image: Detailed view of the 13mm triple-chamber dynamic driver, illustrating its design for Hi-Fi stereo and deep bass audio.

5. Setup

5.1 Initial Charging

1. Before first use, fully charge the earbuds and charging case.
2. Connect the provided Type-C charging cable to the charging port on the case and a USB power source.
3. The LED display on the case will show the battery percentage. A full charge takes approximately 1 hour.
4. The earbuds will charge automatically when placed inside the powered case. The LED indicator bars on the case will show their individual charging status.

5.2 Pairing with Your Device

1. **Step 1:** Open the lid of the charging case. The earbuds will automatically power on and enter pairing mode.
2. **Step 2:** On your mobile device, go to Bluetooth settings and enable Bluetooth.

3. **Step 3:** Search for available devices and select "J53" from the list to connect.
4. Once connected, the earbuds will automatically pair with your device whenever the case lid is opened.

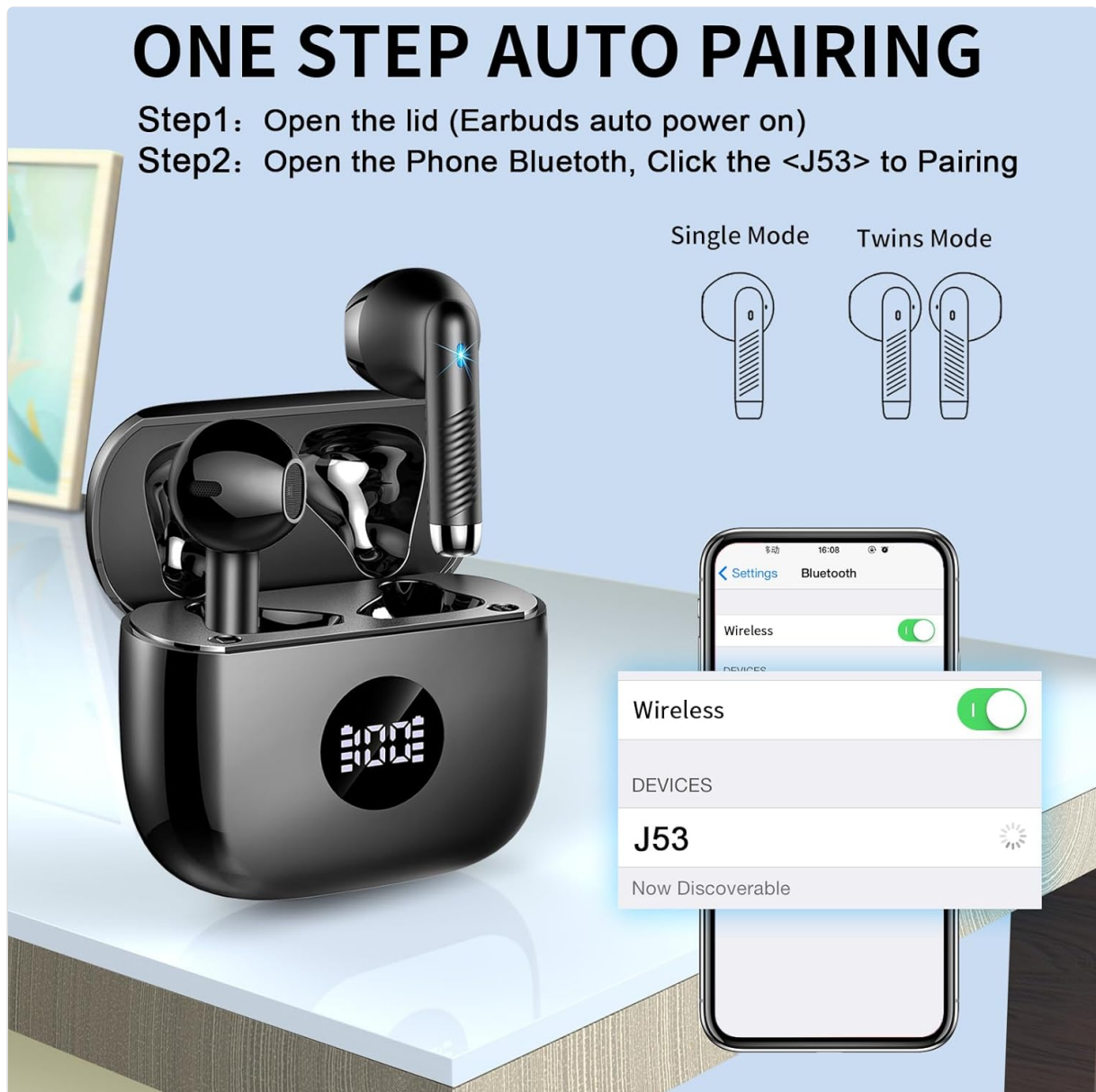


Image: Illustration of the one-step auto pairing process, showing the earbuds connecting to a smartphone via Bluetooth.

2025 Upgraded Wireless 5.4

Advanced 5.4 chip configuration ensures smooth transmission and low latency.

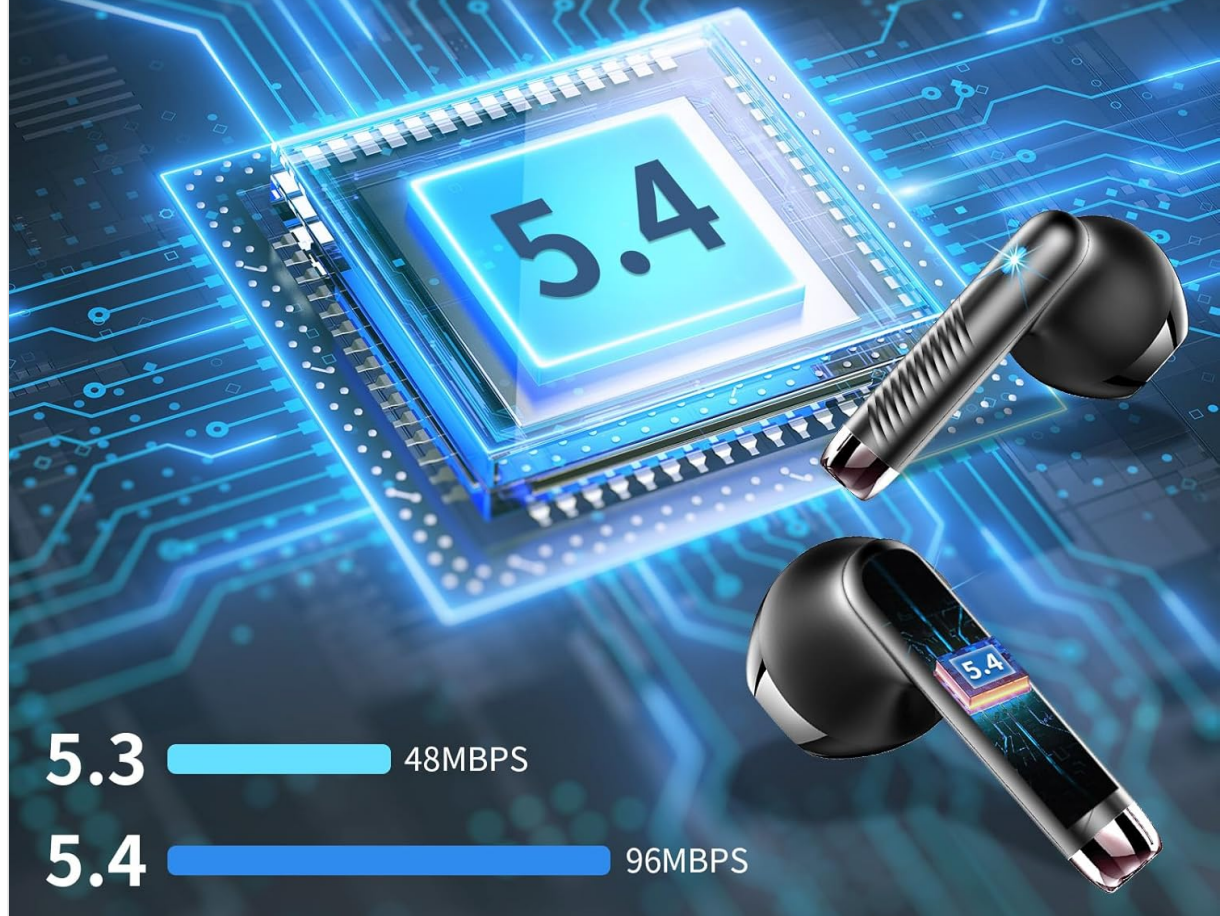


Image: Diagram highlighting the upgraded Bluetooth 5.4 chip, demonstrating its faster data transfer speeds and lower latency compared to Bluetooth 5.3.

6. Operating Instructions

The Jxrev J53 earbuds feature smart touch controls. Refer to the diagram below for specific functions:

SMART TOUCH CONTROL

High-sensitivity smart touch brings easy operation



Previous Track



Play / Pause



Answer a call



Hang up



Next Track



Power on / off



Volume -/+



Voice Assistant

Image: Visual guide to the smart touch controls on the earbuds, detailing actions for music playback, call management, and voice assistant activation.

6.1 Music Playback

- **Play/Pause:** Single tap on either earbud.
- **Next Track:** Double tap on the right earbud.
- **Previous Track:** Double tap on the left earbud.

6.2 Call Management

- **Answer/End Call:** Single tap on either earbud.
- **Reject Call:** Press and hold either earbud for 2 seconds.

6.3 Voice Assistant

- **Activate Voice Assistant:** Triple tap on either earbud.

6.4 Volume Control

- **Volume Up:** Press and hold the right earbud.
- **Volume Down:** Press and hold the left earbud.

6.5 Single/Twin Mode

The earbuds support both dual-ear (stereo) and single-ear use. You can use either earbud independently for calls or music, allowing you to share one earbud with a friend or remain aware of your surroundings.



Image: A person wearing one Jxrev J53 earbud, highlighting its ergonomic design and lightweight nature for comfortable fit.

7. Charging

The earbuds provide up to 8 hours of playback on a single charge, and the charging case extends total playtime to 40 hours.

- **Earbud Charging:** Place the earbuds into the charging case. They will automatically begin charging.
- **Case Charging:** Connect the Type-C cable to the charging case and a power adapter.
- **Quick Charge:** A 10-minute charge can provide approximately 2 hours of use when the battery is low.
- **LED Display:** The digital LED display on the charging case indicates the remaining battery percentage of the case and the charging status of each earbud.

40H ULTRA LONG PLAYTIME



Image: Visual representation of the 40-hour total playtime, showing 8 hours from earbuds and an additional 32 hours provided by the charging case.

8. Maintenance

8.1 Cleaning

Regularly clean the earbuds and charging case with a soft, dry, lint-free cloth. Avoid using abrasive materials or harsh chemicals.

8.2 Water Resistance (IP7)

The Jxrev J53 earbuds are IP7 waterproof, meaning they are protected against immersion in water up to 1 meter for 30 minutes. This makes them suitable for workouts, travel, and outdoor activities, protecting against splashes, sweat, and rain. However, they are not designed for swimming or prolonged submersion.



Image: Jxrev J53 earbuds partially submerged in water, illustrating their IP7 waterproof capability.

9. Troubleshooting

- **Earbuds not pairing:** Ensure both earbuds are charged and placed in the case. Open the case lid to activate pairing mode. Check your device's Bluetooth settings and try reconnecting.
- **Only one earbud working:** Place both earbuds back into the charging case, close the lid, wait a few seconds, then open it again. This should reset the connection.
- **No sound:** Check the volume level on both your device and the earbuds. Ensure the earbuds are properly connected to your device.
- **Charging issues:** Verify the Type-C cable is securely connected to both the case and the power source. Ensure the charging contacts on the earbuds and inside the case are clean.
- **Poor call quality:** Ensure the earbuds are positioned correctly in your ears. Check for any obstructions around the microphones.

10. Specifications

Feature	Specification
Model Name	J53
Bluetooth Version	5.4
Bluetooth Range	15 Meters
Audio Driver Size	13 Millimeters
Battery Life (Earbuds)	8 Hours
Total Playtime (with Case)	40 Hours
Charging Time	1 Hour
Water Resistance Level	IP7 Waterproof
Noise Control	Active Noise Cancellation (ENC Mics)
Control Type	Touch Control

Item Weight




0.004 ounces (per earbud)

11. Warranty and Support

For warranty information or technical support, please contact Jxrev customer service. Refer to the product packaging or the official Jxrev website for contact details.

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Related Documents - J53

	<p>Thunder i7500 Pro S2721 Addendum: BIOS Beep Codes and NIC Pin-outs</p> <p>This document provides additional information for the Thunder i7500 Pro S2721, detailing BIOS beep codes and troubleshooting steps, as well as the pin-out configuration for NIC four-pin headers J53, J55, and J58.</p>
	<p>Thunder i7500 S2720 Addendum: Beep Codes and NIC Pin-out Guide</p> <p>A technical addendum for the Thunder i7500 S2720, detailing AMIBIOS beep codes, troubleshooting actions, and the pin-out for NIC four-pin headers J53 & J55.</p>
	<p>Thunder i7500 S2720 Addendum: Beep Codes and NIC Pin-Out</p> <p>Technical addendum for the Thunder i7500 S2720 system, detailing AMIBIOS beep codes for troubleshooting and the pin-out configuration for NIC four-pin headers J53 & J55.</p>

