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› [Joyroom](#) /

› [Joyroom JR-ML01 Bluetooth Wireless Mini Portable Speaker User Manual](#)

Joyroom JR-ML01

Joyroom JR-ML01 Bluetooth Wireless Mini Portable Speaker User Manual

Model: JR-ML01

INTRODUCTION

This manual provides detailed instructions for the safe and efficient use of your Joyroom JR-ML01 Bluetooth Wireless Mini Portable Speaker. Please read this manual thoroughly before operating the device and retain it for future reference.



Image: Front view of the Joyroom JR-ML01 Bluetooth Wireless Mini Portable Speaker in black.

PACKAGE CONTENTS

- Joyroom JR-ML01 Bluetooth Wireless Mini Portable Speaker
- USB Charging Cable
- User Manual (this document)

PRODUCT OVERVIEW

Familiarize yourself with the speaker's components and controls.

Freestanding multifunctional button

Easy to operate



Image: Top view of the speaker highlighting the control buttons and their functions.

- **Power Button ():** Press and hold to turn on/off. Short press for Play/Pause or Answer/End Call.
- **Mode Button (M):** Short press to switch between Bluetooth and TF card modes.
- **Previous Song / Volume Down Button (K/V-):** Short press for previous song. Long press to decrease volume.
- **Next Song / Volume Up Button (>I/V+):** Short press for next song. Long press to increase volume.
- **Microphone:** For hands-free calls.
- **TF Card Slot:** Insert a TF (MicroSD) card for local music playback.
- **Charging Port:** Connect the USB charging cable here.

Multiple play modes Free to switch



Bluetooth play type



TF card playing type



Charging port



Image: Side view of the speaker, illustrating the TF card slot and the charging port.

SETUP

1. Charging the Speaker

1. Connect the provided USB charging cable to the speaker's charging port.
2. Connect the other end of the cable to a USB power adapter (not included) or a computer's USB port.
3. The charging indicator light will illuminate. It will turn off or change color once fully charged.
4. A full charge typically takes approximately 3-4 hours.



Image: The speaker in a home office setting, illustrating its long battery life of up to 18 hours.

2. Powering On/Off

- **To Power On:** Press and hold the Power button () for approximately 3 seconds until you hear an audible prompt.
- **To Power Off:** Press and hold the Power button () for approximately 3 seconds until you hear an audible prompt.

OPERATING INSTRUCTIONS

1. Bluetooth Pairing

1. Ensure the speaker is powered on and in Bluetooth mode (indicated by a flashing blue LED). If not, short press the 'M' button to switch modes.
2. On your mobile device (smartphone, tablet, etc.), enable Bluetooth.
3. Search for available Bluetooth devices. Select "JR-ML01" from the list.
4. Once paired, the speaker will emit an audible confirmation, and the LED indicator will stop flashing and remain solid blue.

5. The speaker will automatically attempt to reconnect to the last paired device when powered on.



Image: Illustration of the speaker wirelessly connecting to a smartphone via Bluetooth, demonstrating the 10-meter stable transmission distance.

2. Music Playback

- **Play/Pause:** Short press the Power button ().
- **Next Song:** Short press the Next Song button (>|/V+).
- **Previous Song:** Short press the Previous Song button (K/V-).
- **Volume Up:** Long press the Volume Up button (>|/V+).
- **Volume Down:** Long press the Volume Down button (K/V-).

3. TF Card Playback

1. Insert a TF (MicroSD) card with audio files into the TF card slot.
2. The speaker will automatically switch to TF card mode, or you can short press the 'M' button to select it.

- Use the Play/Pause, Next Song, Previous Song, Volume Up, and Volume Down buttons as described above for music control.

4. Hands-Free Calling

- Answer Call:** Short press the Power button () when an incoming call rings.
- End Call:** Short press the Power button () during a call.
- Reject Call:** Long press the Power button () when an incoming call rings.

5. TWS Interconnection (True Wireless Stereo)

The JR-ML01 supports TWS functionality, allowing two JR-ML01 speakers to be paired together for a stereo sound experience.

- Ensure both JR-ML01 speakers are powered on and not connected to any Bluetooth device.
- On one of the speakers (this will be the primary speaker), double-press the 'M' button. You will hear a prompt indicating TWS pairing mode.
- The two speakers will automatically search and pair with each other. Once connected, you will hear a confirmation tone.
- Now, connect your mobile device to the primary speaker via Bluetooth as described in "Bluetooth Pairing". Both speakers will play audio in stereo.

MAINTENANCE

- Clean the speaker with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- Avoid exposing the speaker to extreme temperatures, direct sunlight, or high humidity.
- The speaker has an IPX4 living waterproof rating, meaning it is resistant to sweat and splashes. Do not immerse it in water.
- Store the speaker in a cool, dry place when not in use for extended periods.
- Charge the speaker regularly, even if not in frequent use, to maintain battery health.

TROUBLESHOOTING

Problem	Possible Solution
Speaker does not power on.	Ensure the battery is charged. Connect the speaker to a power source using the charging cable.
Cannot pair with Bluetooth device.	<ul style="list-style-type: none">Ensure the speaker is in Bluetooth pairing mode (flashing blue LED).Make sure Bluetooth is enabled on your device.Move the speaker closer to your device.Forget "JR-ML01" from your device's Bluetooth list and try pairing again.Restart both the speaker and your device.
No sound or low volume.	<ul style="list-style-type: none">Increase the volume on both the speaker and your connected device.Ensure the speaker is properly paired.Check if the audio source is playing.

Problem	Possible Solution
TF card not playing.	<ul style="list-style-type: none">• Ensure the TF card is inserted correctly.• Verify that the audio files on the TF card are in a supported format.• Press the 'M' button to switch to TF card mode.
Poor sound quality.	<ul style="list-style-type: none">• Move the speaker closer to your device to reduce interference.• Ensure there are no obstructions between the speaker and your device.• Check the audio quality of the source file.

SPECIFICATIONS

Model Name:	JR-ML01
Brand:	Joyroom
Connectivity Technology:	Bluetooth 5.0
Wireless Range:	Up to 10 meters (barrier-free)
Battery Capacity:	3000mAh Lithium Ion
Speaker Output Power:	5 Watts
Audio Output Mode:	Stereo (with TWS)
Special Features:	Bluetooth, Portable, IPX4 Waterproof, TF Card Playback, Built-in HD Microphone, TWS Function
Product Dimensions:	7.6 x 7.6 x 10.13 cm
Weight:	340 g
Manufacturer:	Shenzhen Nito Power Source Technology Co. Ltd.

SAFETY INFORMATION

- Do not disassemble, repair, or modify the product.
- Keep the product away from fire, water, and high humidity environments.
- Avoid dropping or subjecting the product to strong impacts.
- Dispose of the product and its battery responsibly according to local regulations.

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the warranty card included with your purchase or visit the official Joyroom website. You can also contact Joyroom customer service through the retailer where you purchased the product.

Joyroom Store Link: [Visit the Joyroom Store on Amazon](#)



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