

## R-Music RM31038

# R-Music Linky RM31038 Bluetooth Speaker User Manual

Model: RM31038

## 1. INTRODUCTION

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Thank you for purchasing the R-Music Linky RM31038 Bluetooth Speaker. This manual provides essential information for setting up, operating, and maintaining your speaker. Please read these instructions carefully before use and retain them for future reference.

## 2. PACKAGE CONTENTS

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Ensure all items are present in the package:

- R-Music Linky RM31038 Bluetooth Speaker
- User Manual (this document)
- *(Note: Charging cable and AUX cable are typically included but not explicitly listed in the provided "whats\_in\_the\_box" data.)*

## 3. PRODUCT FEATURES

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- Compact and lightweight design for portability.
- Dual speakers with 6W (2x3W) output.
- Bluetooth connectivity for wireless audio streaming.
- Wireless range up to 10 meters (33 feet).
- Integrated microphone for hands-free calling.
- Multiple input options: USB, TF (MicroSD) card, and 3.5mm AUX jack.
- Supports MP3 audio format.
- Built-in rechargeable lithium-ion battery.

## 4. CONTROLS AND PORTS

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**Image 1: Top View with Control Buttons**

This image displays the top surface of the R-Music Linky RM31038 Bluetooth Speaker, highlighting the control panel. From left to right, the buttons are typically: Mode (M), Previous Track/Volume Down (-), Play/Pause/Call (▶/■), Next Track/Volume Up (+). The R-MUSIC logo is visible on the right.



**Image 2: Rear View with Input Ports**

This image shows the rear panel of the R-Music Linky RM31038 Bluetooth Speaker, detailing the various input ports. From left to right, these include: ON/OFF switch, DC 5V charging port (Micro USB), TF (MicroSD) card slot, and AUX (3.5mm audio) input.

### Control Button Functions:

- **M (Mode) Button:** Press to switch between Bluetooth, USB, TF Card, and AUX modes.
- **- (Volume Down / Previous Track) Button:**
  - Short press: Decrease volume.
  - Long press: Go to the previous track.
- **▶/⏸ (Play/Pause / Call) Button:**
  - Short press: Play or pause music.
  - Short press (during incoming call): Answer call.
  - Short press (during call): End call.
  - Long press: Reject incoming call.
  - Double press: Redial last number.
- **+ (Volume Up / Next Track) Button:**
  - Short press: Increase volume.
  - Long press: Go to the next track.

### Port Functions:

- **ON/OFF Switch:** Powers the speaker on or off.
- **DC 5V (Micro USB) Port:** For charging the speaker's internal battery.
- **TF (MicroSD) Card Slot:** Insert a MicroSD card with MP3 audio files for playback.

- **AUX (3.5mm) Input:** Connect external audio devices using a 3.5mm audio cable.

## 5. SETUP

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### 5.1 Charging the Speaker

1. Connect the Micro USB charging cable to the DC 5V port on the speaker.
2. Connect the other end of the cable to a USB power adapter (5V, not included) or a computer's USB port.
3. The charging indicator light will illuminate (color may vary, typically red) to show that the speaker is charging.
4. Charging typically takes approximately 3 hours for a full charge.
5. The indicator light will turn off or change color (e.g., blue) once fully charged.

**Note:** For optimal battery life, fully charge the speaker before first use.

### 5.2 Powering On/Off

- To power on: Slide the ON/OFF switch to the "ON" position. A power-on tone will sound, and the LED indicator will flash (typically blue).
- To power off: Slide the ON/OFF switch to the "OFF" position. A power-off tone will sound, and the LED indicator will turn off.

## 6. OPERATING INSTRUCTIONS

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### 6.1 Bluetooth Pairing

1. Ensure the speaker is powered on and in Bluetooth mode (the LED indicator will flash rapidly, indicating it's ready for pairing). If not, press the **M** (Mode) button to switch to Bluetooth mode.
2. On your mobile device (smartphone, tablet, etc.), enable Bluetooth and search for available devices.
3. Select "**LINKY**" from the list of found devices.
4. Once paired, the speaker will emit a confirmation tone, and the LED indicator will glow solid blue.
5. You can now play audio from your device through the speaker.

**Note:** The speaker will automatically attempt to reconnect to the last paired device when powered on, if the device is within range and has Bluetooth enabled.

### 6.2 Playing Music (Bluetooth, USB, TF Card, AUX)

- **Bluetooth Mode:** After successful pairing, play music from your connected device. Use the speaker's + and - buttons for volume control and track navigation, or control directly from your device.
- **USB Mode:** Insert a USB flash drive containing MP3 files into the USB port. The speaker will automatically switch to USB mode and begin playback. If not, press the **M** button to select USB mode.
- **TF Card Mode:** Insert a MicroSD (TF) card containing MP3 files into the TF card slot. The speaker will automatically switch to TF card mode and begin playback. If not, press the **M** button to select TF card mode.
- **AUX Mode:** Connect an external audio device (e.g., MP3 player, laptop) to the AUX port using a 3.5mm audio cable. Press the **M** button to switch to AUX mode. Audio playback will be controlled by the connected device.

### 6.3 Hands-Free Calling

When connected via Bluetooth to a smartphone:

- **Answering a Call:** When a call comes in, the music will pause. Short press the **▶/■** button to answer the call.

- **Ending a Call:** During a call, short press the ►/■ button to end the call.
- **Rejecting a Call:** When a call comes in, long press the ►/■ button to reject the call.
- **Redialing:** Double press the ►/■ button to redial the last number called.

## 7. 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.
- Do not immerse the speaker in water or any other liquids.
- Store the speaker in a cool, dry place when not in use for extended periods.
- Charge the battery at least once every three months to maintain battery health if not used regularly.

## 8. TROUBLESHOOTING

Problem	Possible Solution
Speaker does not power on.	Ensure the battery is charged. Connect the speaker to a power source using the USB cable.
Cannot pair with Bluetooth device.	<ul style="list-style-type: none"> <li>• Ensure the speaker is in Bluetooth pairing mode (flashing blue LED).</li> <li>• Make sure Bluetooth is enabled on your device.</li> <li>• Move the speaker closer to your device (within 10 meters).</li> <li>• Forget "LINKY" from your device's Bluetooth list and try pairing again.</li> <li>• Restart both the speaker and your device.</li> </ul>
No sound or low volume.	<ul style="list-style-type: none"> <li>• Increase the volume on both the speaker and your connected device.</li> <li>• Ensure the speaker is in the correct mode (Bluetooth, USB, TF, AUX).</li> <li>• Check if the audio cable is securely connected in AUX mode.</li> <li>• For USB/TF card, ensure files are in MP3 format and not corrupted.</li> </ul>
Poor sound quality.	<ul style="list-style-type: none"> <li>• Move the speaker closer to your Bluetooth device to avoid interference.</li> <li>• Ensure there are no obstacles between the speaker and the device.</li> <li>• Try a different audio source or file.</li> </ul>

## 9. SPECIFICATIONS

Feature	Detail
Model Number	RM31038
Brand	R-Music
Output Power	2 x 3W (6W total)
Frequency Response	100Hz - 18kHz

Feature	Detail
SNR (Signal-to-Noise Ratio)	55 dBA
Battery Type	Lithium-ion Polymer
Battery Capacity	1200 mAh - 3.7 V
Charging Time	Approx. 3 hours
Playback Time	Approx. 5 hours (at moderate volume)
Bluetooth Range	Up to 10 meters (33 feet)
Dimensions (L x W x H)	188 x 83 x 52 mm
Weight	431 g
Supported Audio Formats	MP3
Input Ports	USB, TF (MicroSD) Card, 3.5mm AUX
Special Features	Integrated Microphone, Hands-free Calling

## 10. WARRANTY INFORMATION

This R-Music Linky RM31038 Bluetooth Speaker comes with a **24-month warranty** from the date of purchase. This warranty covers manufacturing defects and workmanship under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear. Please retain your proof of purchase for warranty claims.

## 11. SUPPORT

For further assistance, technical support, or warranty inquiries, please contact R-Music customer service. Refer to the product packaging or the retailer's website for contact details.