

[manuals.plus](#) /› [Rii](#) /› [Rii i8 2.4GHz Wireless Touchpad Keyboard Mouse User Manual \(Model RT-MWK-08\)](#)

Rii RT-MWK-08

Rii i8 2.4GHz Wireless Touchpad Keyboard Mouse User Manual

Model: RT-MWK-08

[Introduction](#) [Package Contents](#) [Setup](#) [Operating](#)
[Instructions](#) [Compatibility](#) [Maintenance](#) [Troubleshooting](#) [Specifications](#) [Warranty & Support](#)

1. INTRODUCTION

This manual provides detailed instructions for the Rii i8 2.4GHz Wireless Touchpad Keyboard Mouse, model RT-MWK-08. This compact and versatile device integrates a full QWERTY keyboard with a multi-touch touchpad, offering convenient control for various systems including PCs, smart TVs, Android TV boxes, and gaming consoles. Please read this manual thoroughly before use to ensure proper operation and to maximize your experience with the product.

2. PACKAGE CONTENTS

Upon unpacking, please verify that all the following items are included:

- 1x Rii i8 Wireless Keyboard
- 1x USB Wireless Receiver
- 1x USB Charging Data Cable
- 1x User Manual

3. SETUP

3.1. Charging the Device

The Rii i8 keyboard comes with a built-in lithium-ion battery. Before initial use, it is recommended to fully charge the device. Connect the provided USB charging cable to the keyboard's charging port and the other end to a standard USB power source (e.g., computer USB port, USB wall adapter). The charging indicator light will illuminate during charging and turn off when fully charged.

3.2. Connecting the USB Wireless Receiver

1. Locate the USB wireless receiver, typically stored in a compartment on the back of the keyboard.

2. Insert the USB receiver into an available USB port on your target device (PC, Smart TV, Android TV Box, etc.).
3. Turn on the Rii i8 keyboard using the power switch (usually located on the side or back).
4. The device should automatically connect. No additional drivers are typically required for most operating systems.



The image displays the back of the Rii i8 wireless keyboard, highlighting the slot for the USB receiver and the included USB charging cable. The receiver is a small USB dongle that plugs into your device for wireless connectivity.

4. OPERATING INSTRUCTIONS

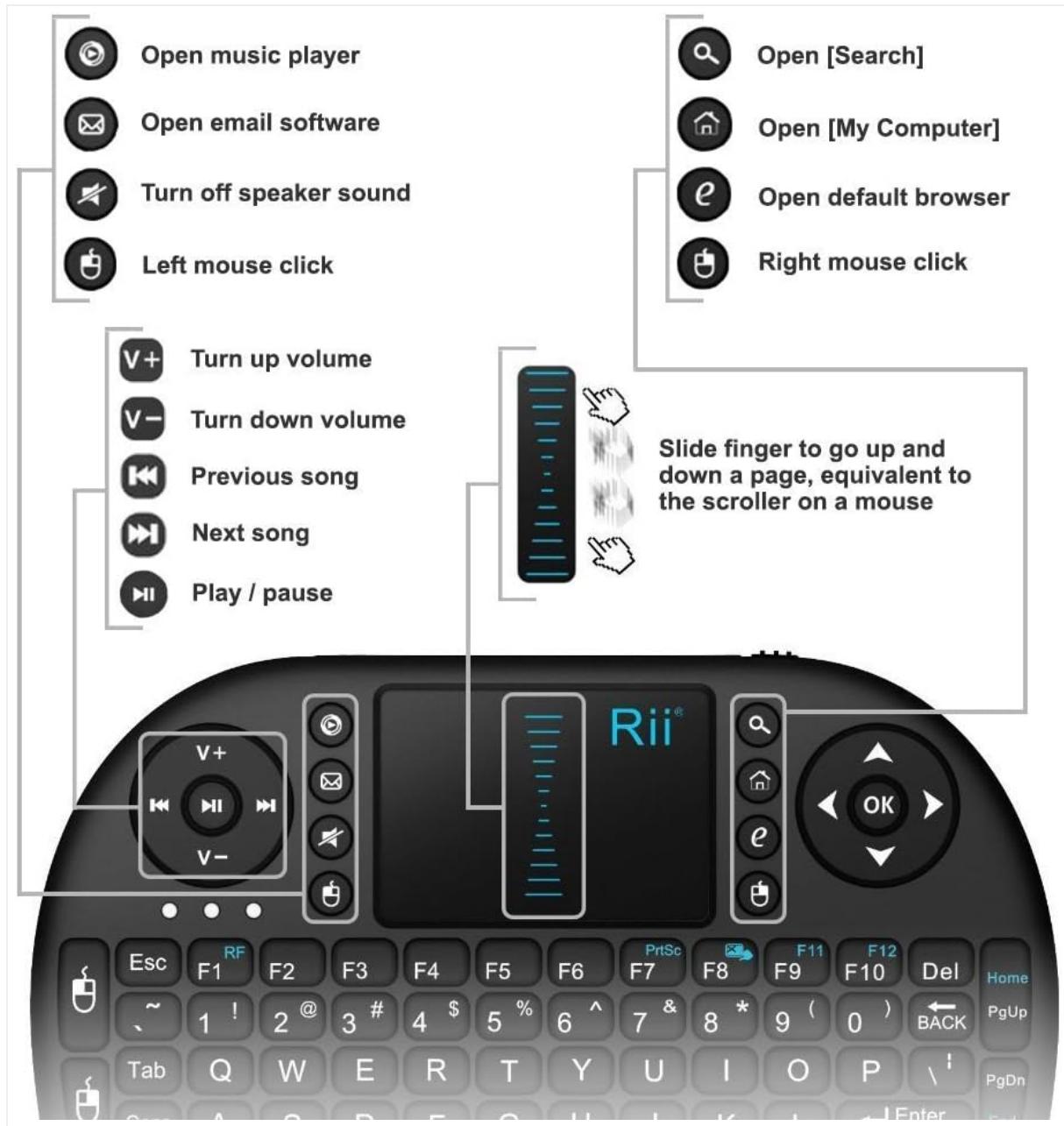
4.1. Keyboard Functions

The Rii i8 features a standard QWERTY keyboard layout. All standard alphanumeric keys and symbols function as they would on a full-sized keyboard.

4.2. Touchpad Functions

The integrated touchpad supports multi-touch gestures for navigation:

- **Single Finger Tap:** Functions as a left mouse click.
- **Two Finger Tap:** Functions as a right mouse click.
- **Scrolling:** Slide one finger up or down the right edge of the touchpad to scroll vertically, similar to a mouse scroll wheel.



This diagram shows how to use the touchpad for vertical scrolling by sliding a finger up or down. It also highlights dedicated buttons for volume control (V+, V-), previous/next song, play/pause, and quick access to music player, email, search, and browser functions.

4.3. Special Function (Fn) Keys

The keyboard includes a 'Fn' key which, when pressed in combination with other keys, activates additional functions. Refer to the diagram below for common Fn key combinations:



Fn + 	Adjust mouse sensitivity
Fn + 	[Task Manager] shortcut
Fn + 	[Print Screen] shortcut
Fn + 	Turn off / on touchpad
Fn + 	Maximize current page
Fn + 	Open development tools
Fn + 	Jump to start of a text
Fn + 	Jump to end of a text
Fn + 	Left mouse click
Fn + 	Right mouse click
Win	[Start / Menu] bar
F1	*Used during factory reset process. See product description for more details

This image details the functionality of various Fn key combinations. For example, Fn + F1 adjusts mouse sensitivity, Fn + Enter is a Task Manager shortcut, Fn + F8 toggles the touchpad on/off, and Fn + Win activates the Start/Menu bar. It also shows shortcuts for adjusting mouse sensitivity, print screen, maximizing pages, opening development tools, and navigating text.



A user is shown holding the Rii i8 wireless keyboard, illustrating its compact size and ergonomic design for comfortable two-hand operation. The keyboard is being used in front of a television displaying a smart TV interface, indicating its suitability for media center control.

5. COMPATIBILITY

The Rii i8 wireless keyboard is compatible with a wide range of operating systems and devices that support a standard USB interface:

- Windows 2000 / XP / 7 / 8 / CE
- Windows Vista
- Linux (Debian 3.1, Red Hat - Fedora, Ubuntu 8.10-8.10 * 9.0)
- Android OS (with standard USB interface)
- PC, Mac, HTPC, Smart TV, Android TV Box, Projector, Tablet (with USB port), Notebook



This diagram illustrates the broad compatibility of the Rii i8 wireless keyboard, showing it can connect to and control a variety of devices including Home Theater PCs (HTPC), Android TV Boxes, projectors, tablets with USB ports, Smart TVs, and notebooks.

6. MAINTENANCE

6.1. Cleaning

To clean the keyboard, use a soft, dry cloth. For stubborn dirt, a slightly damp cloth with mild soap can be used, ensuring no liquid enters the device. Avoid abrasive cleaners or solvents.

6.2. Battery Care

The built-in lithium-ion battery is not user-replaceable. To prolong battery life, avoid fully discharging the battery frequently. Charge the device when the low battery indicator appears. Store the device in a cool, dry place when not in use for extended periods.

7. TROUBLESHOOTING

- **No Response from Keyboard:**

- Ensure the keyboard is powered on.

- Check if the USB receiver is securely plugged into the device.
- Verify the keyboard battery is charged.
- Try plugging the USB receiver into a different USB port.
- Ensure there are no strong wireless interferences nearby.

- **Touchpad Not Working Correctly:**

- Ensure the touchpad is not disabled (check Fn+F8 combination).
- Clean the touchpad surface.
- If sensitivity is an issue, adjust it using Fn+F1.
- Low battery can affect touchpad performance; recharge the device.

- **Keys Not Responding:**

- Recharge the keyboard.
- Reconnect the USB receiver.
- Test on another device to rule out host system issues.

- **Short Operating Range:**

- Ensure there are no obstructions between the keyboard and the USB receiver.
- Avoid using the device near other 2.4GHz wireless devices that may cause interference.

8. SPECIFICATIONS

Feature	Detail
Operating Range	Up to 15 meters (MAX), without signal disturbance and no direction limit
Frequency Range	2.403GHz ~ 2.480GHz
Operational Voltage	3.3V
Charge Voltage	4.4V ~ 5.25V
Modulation	GFSK
Channel	78 channels
TX Power	Less than +5dBm
Transmission Rate	1M bit/sec
Frequency Tolerance	+/-30ppm
Power Consumption	55mA (on), 1mA (sleep)
Battery Type	Built-in Lithium-ion battery
Item Size	15 x 10 x 2 cm (5.91" L x 3.94" W x 0.79" H)
Item Weight	107g (0.016 ounces)
Hardware Platform	PC; Mac; UNI; Linux
Material	Plastic

Feature	Detail
Color	Black

9. WARRANTY & SUPPORT

For warranty information or technical support, please refer to the documentation included with your purchase or contact the retailer/manufacturer directly. Keep your proof of purchase for warranty claims.

© 2023 Rii. All rights reserved.