## Rii RT518S

# Rii RT518S Dual Mode Wireless and Bluetooth Keyboard User Manual

Model: RT518S | Brand: Rii

## Introduction

The Rii RT518S Dual Mode Wireless and Bluetooth Keyboard is a versatile multimedia keyboard designed for various devices including Android TV Boxes, PCs, Tablets, Smart TVs, HTPCs, and IPTV systems. It features dual connectivity modes (2.4GHz wireless and Bluetooth), a large multi-touch trackpad, and two-color LED backlighting (blue and green) for enhanced usability in low-light conditions. This manual provides comprehensive instructions for setup, operation, maintenance, and troubleshooting to ensure optimal performance of your device.




Figure 1: Rii RT518S Dual Mode Wireless and Bluetooth Keyboard with blue and green backlighting examples.

## Setup

### 1. Unboxing

Carefully remove all components from the packaging. The package should contain the Rii RT518S keyboard and a USB Cable.




Figure 2: Contents of the Rii RT518S keyboard package, including the keyboard, user manual, quick guide, and USB cable.

### 2. Charging the Keyboard

The keyboard features a rechargeable battery. To charge, connect the provided USB cable to the keyboard's charging port and the other end to a USB power source (e.g., computer USB port, USB wall adapter). The charging indicator light will illuminate during charging.




Figure 3: Illustration of connecting the USB extension cable to the Rii RT518S keyboard for charging from a charger, surface device, or computer.

## 3. 2.4G Wireless Installation

1. Open the back cover of the keyboard and remove the USB receiver from the battery compartment.
2. Turn on the power switch located on the keyboard.
3. Insert the USB receiver into an available USB port on your device (e.g., PC, Smart TV). The driver will install automatically.
4. Press the "Mode" key on the keyboard to switch to 2.4G mode. The 2.4G (green) indicator light will turn on, indicating a successful connection.

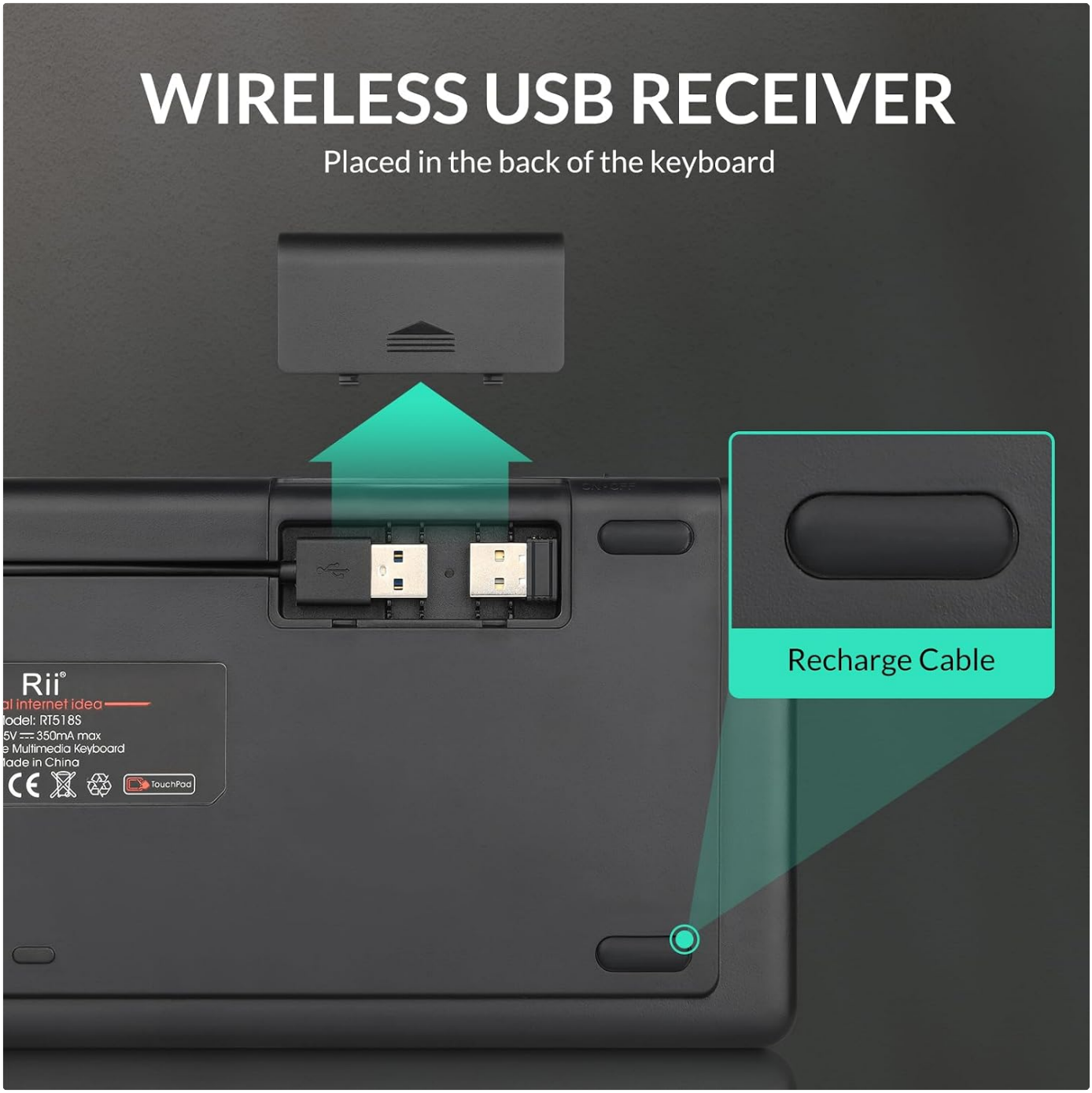



Figure 4: Location of the wireless USB receiver and recharge cable within the back compartment of the Rii RT518S keyboard.

### 4. Bluetooth Installation

1. Turn on the keyboard.
2. Press the "FN + F1" keys simultaneously to switch the keyboard to Bluetooth mode. The Bluetooth indicator light will blink.
3. On your device, open the Bluetooth function and search for "k18s keyboard". Select it and click to connect.
4. Once connected, "k18s keyboard" will appear on your paired devices list, and the Bluetooth indicator will remain on.

## Operating Instructions

### 1. Dual Mode Switching

Press the "Mode" button on the keyboard to easily switch between 2.4G wireless and Bluetooth connection modes.

### 2. Backlight Control

The keyboard features two backlight colors: blue and green. Press the bulb icon button (located at the bottom right) to cycle

through the backlight colors or turn them off. Please note that this keyboard does not have a red backlight color.




Figure 5: The Rii RT518S keyboard displaying its two backlight color options: blue and green.

### 3. Trackpad Operation

The large multi-touch trackpad supports various gestures:

- **One-finger click:** Left mouse click.
- **Two-finger click:** Right mouse click.
- **Two-finger slide (up/down):** Scroll function.
- **Two-finger pinch (in/out):** Zoom in/out.
- **Dragging:** Press the top left button and use one finger to slide on the trackpad.




Figure 6: Visual guide to the Rii RT518S keyboard's built-in trackpad gestures for left click, right click, scroll, and zoom in/out.




Figure 7: Instructions on how to perform a drag action using the Rii RT518S touchpad by pressing the top left button and sliding one finger.

### 4. Multimedia Functions

The keyboard includes green-colored multimedia buttons that act as shortcut keys for various functions. These include:

- **Fn+F1:** RF Pairing
- **Fn+F2:** Mute
- **Fn+F3:** Volume Down
- **Fn+F4:** Volume Up
- **Fn+F5:** Activate/Deactivate cursor
- **Fn+F6:** Home
- **Fn+F7:** Search
- **Fn+F8:** Menu
- **Fn+F9:** Email
- **Fn+F10:** Calculator
- **Fn+ESC:** Switch auto sleep mode

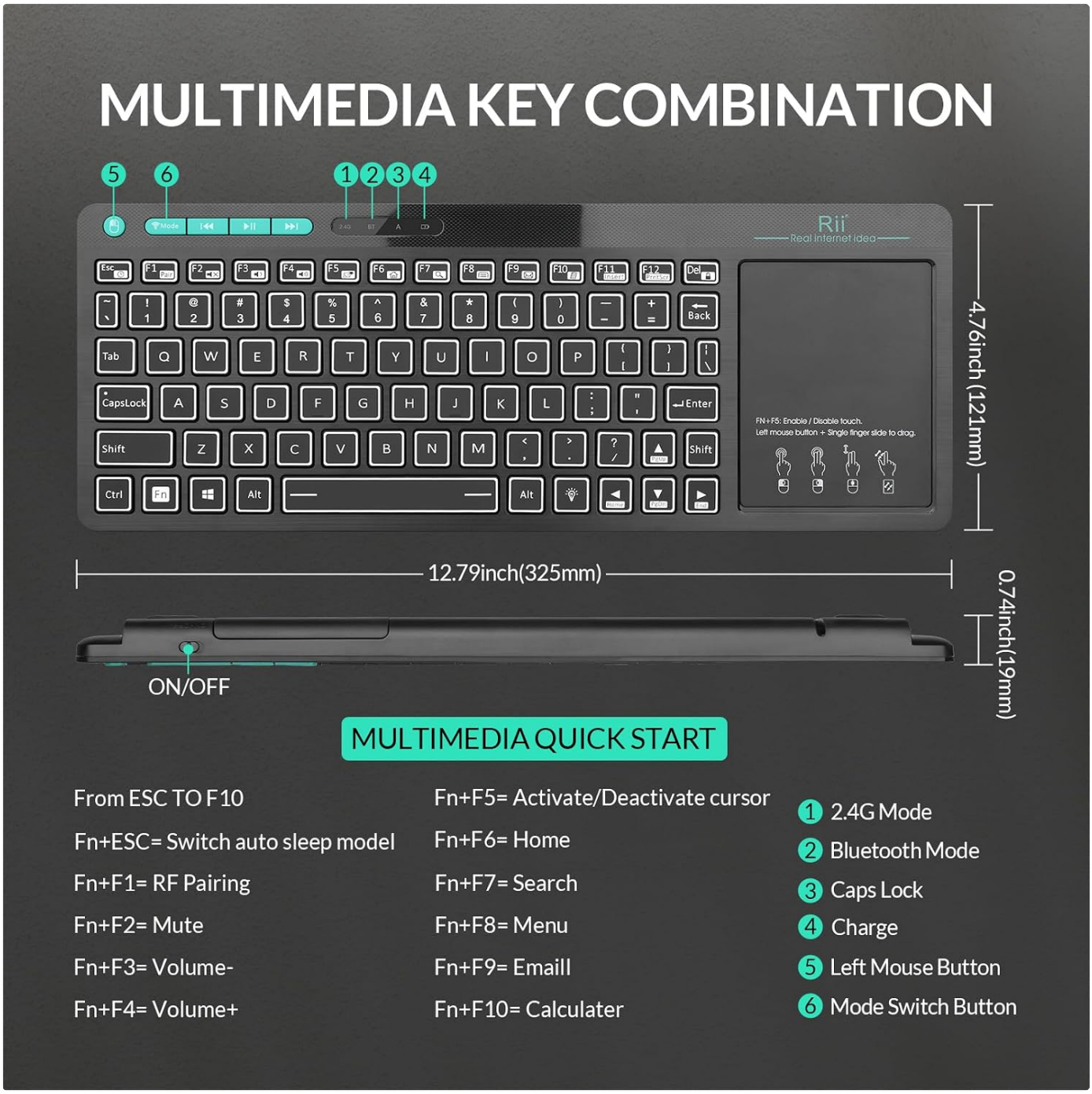



Figure 8: Diagram illustrating the multimedia key combinations and quick start guide for the Rii RT518S keyboard, including dimensions and key functions.

*Note: Some media functions may not work on Mac OS. Also, newer Samsung Smart TVs may not support all standard keyboard and mouse functions.*

## Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the keyboard surface. For stubborn dirt, slightly dampen the cloth with water. Avoid using harsh chemicals or abrasive materials.
- **Storage:** When not in use for extended periods, store the keyboard in a cool, dry place. Ensure the power switch is turned off to conserve battery life.
- **Battery Care:** Charge the keyboard regularly to maintain battery health. Avoid fully depleting the battery frequently.

## Troubleshooting

| Problem | Solution |
|---|---|
| Keyboard not connecting via 2.4G. | Ensure the USB receiver is securely plugged into your device. Verify the keyboard is switched to 2.4G mode (green indicator). Try a different USB port. |
| Keyboard not connecting via Bluetooth. | Ensure the keyboard is in Bluetooth pairing mode (blinking blue indicator). Make sure Bluetooth is enabled on your device and "k18s keyboard" is selected. If previously paired, try unpairing and re-pairing the device. |
| Trackpad or keys are unresponsive. | Check battery level and charge the keyboard if necessary. Ensure the keyboard is powered on and connected. If the trackpad is unresponsive, press Fn+F5 to activate/deactivate the cursor. |
| Backlight not working or incorrect color. | Press the bulb icon button to cycle through backlight options. Ensure the keyboard is charged. Note that only blue and green colors are available. |
| Some multimedia functions not working. | Verify compatibility with your operating system (e.g., Mac OS may have limited support). Some Smart TV models may also have limited support for certain functions. |

## Specifications

| Feature | Detail |
|---|---|
| Model Number | RT518S |
| Connectivity Technology | Bluetooth, RF (2.4GHz Wireless) |
| Keyboard Description | Multimedia |
| Special Features | Backlit, Trackpad, Rechargeable |
| Backlight Colors | Blue, Green |
| Compatible Devices | Smart TV, PC, Tablet, Android TV Box, HTPC, IPTV |
| Item Weight | 15.8 ounces |
| Package Dimensions | 13.3 x 6.26 x 1.1 inches |
| Manufacturer | Riitek |

## Warranty and Support

The Rii RT518S keyboard comes with a 12-month warranty. For any problems encountered during use, please contact the support team for assistance.
For further support, please visit the official Rii Store: Rii Store on Amazon

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