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› [Rii](#) /

› Rii K22 Ultra Slim 2.4GHz Mini Wireless Multimedia Keyboard with Touchpad User Manual

Rii Rii K22

Rii K22 Ultra Slim 2.4GHz Mini Wireless Multimedia Keyboard with Touchpad

User Manual

Brand: Rii | Model: Rii K22

1. INTRODUCTION

The Rii K22 is an ultra-slim 2.4GHz mini wireless multimedia keyboard with an integrated touchpad, designed for versatile use across various devices. Its compact and ergonomic design makes it ideal for controlling PCs, laptops, Smart TVs, Android Boxes, IPTV, and Raspberry Pi devices from the comfort of your living room or home office. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your Rii K22 keyboard.

Sit BACK AND DO MORE

Perfect device for living room, home office

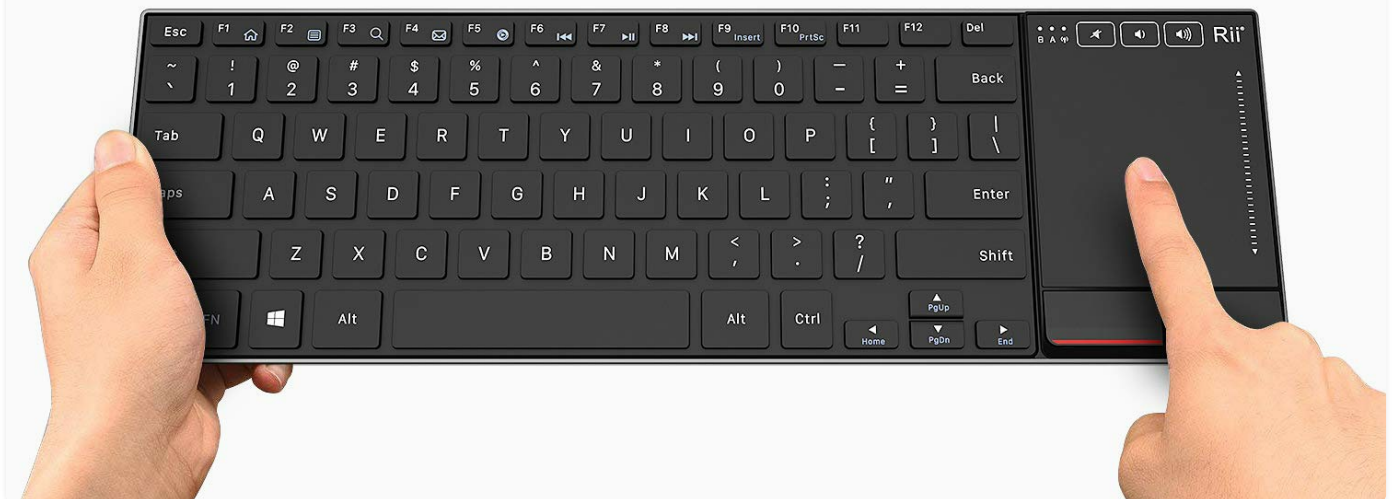


Figure 1.1: Rii K22 keyboard in a typical usage scenario, demonstrating its suitability for home entertainment systems.

2. PACKAGE CONTENTS

Please check the package carefully to ensure all items are present:

- 1 x Rii K22 Mini Wireless Multimedia Keyboard
- 1 x USB Receiver (2.4GHz)
- 1 x USB Charging Cable
- 1 x User Manual (this document)

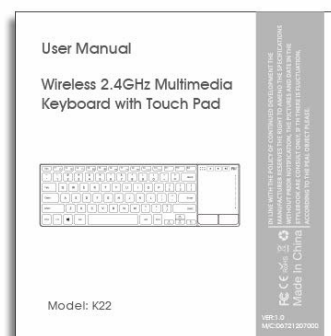
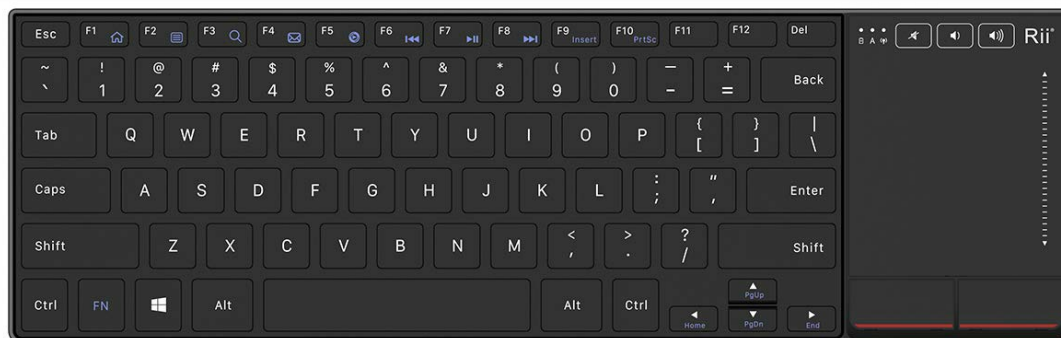


Figure 2.1: The Rii K22 keyboard, its USB receiver, and the included USB charging cable.

3. SETUP

3.1 Charging the Keyboard

The Rii K22 keyboard features a built-in rechargeable lithium-ion battery. Before first use, or if the keyboard is unresponsive, ensure it is fully charged.

1. Locate the micro USB charging port on the keyboard.
2. Connect one end of the provided USB charging cable to the keyboard's charging port.
3. Connect the other end of the USB charging cable to a standard USB power source (e.g., computer USB port, USB wall adapter).
4. The charging indicator light on the keyboard will illuminate during charging and turn off when fully charged.

Note: A full charge typically takes a few hours. The keyboard can be used while charging.

3.2 Connecting the USB Receiver

The Rii K22 uses a 2.4GHz wireless connection via a dedicated USB receiver. No drivers are typically required for most operating systems (plug and play).

1. Locate the USB receiver, usually stored in a compartment on the keyboard itself for safekeeping.
2. Insert the USB receiver into an available USB port on your target device (PC, laptop, Smart TV, etc.).
3. Turn on the Rii K22 keyboard using the power switch, typically located on the side or back of the device.
4. The keyboard should automatically connect to the receiver within a few seconds.



Figure 3.1: The Rii K22 keyboard and its compact 2.4GHz USB receiver.

4. OPERATING INSTRUCTIONS

4.1 Keyboard Layout and Basic Functions

The Rii K22 features a full QWERTY keyboard layout with quiet keys, providing a comfortable typing experience.



Figure 4.1: Overview of the Rii K22 keyboard layout.

4.2 Touchpad Usage

The integrated large touchpad (3.35 x 2.95 inches) supports multi-touch gestures for intuitive navigation.

- **Single Finger Tap:** Left-click function.
- **Two Finger Tap:** Right-click function.
- **Two Finger Scroll:** Scroll up or down.
- **Single Finger Drag:** Move the cursor.

4.3 Multimedia Shortcuts (Fn Keys)

The Rii K22 includes dedicated multimedia function keys (F1-F10) that can be accessed by holding down the **Fn** key and pressing the corresponding F-key. These shortcuts provide quick access to common functions like volume control, media playback, and system commands.

CONVENIENT

MULTIMEDIA SHORTCUTS



Fn + **F1** = HOME

Fn + **F2** = Menu

Fn + **F3** = Search

Fn + **F4** = E-Mail

Fn + **F5** = Player

Fn + **F6** = Previous

Fn + **F7** = Play/Pause

Fn + **F8** = Next

Fn + **F9** = Insert

Fn + **F10** = Print Screen

Figure 4.2: Multimedia shortcuts and their corresponding Fn key combinations.

- **Fn + F1:** Home
- **Fn + F2:** Menu
- **Fn + F3:** Search
- **Fn + F4:** E-Mail
- **Fn + F5:** Player
- **Fn + F6:** Previous Track
- **Fn + F7:** Play/Pause
- **Fn + F8:** Next Track
- **Fn + F9:** Insert

- **Fn + F10:** Print Screen

4.4 Compatibility

The Rii K22 is compatible with a wide range of operating systems and devices, offering broad usability for various setups.

- **Operating Systems:** Windows 2000/XP/Vista/7/8/10, MacOS, Linux, Android, iOS (for Macbook).
- **Devices:** PC, Laptop, Raspberry Pi, Smart TV, Android TV Box, HTPC, Mini PC, Projector, All-in-one PV/TV.

Important Note: This keyboard is not applicable to Bluetooth-only devices such as Amazon Fire TV, as it uses a 2.4GHz USB receiver for connectivity.



Figure 4.3: Compatibility overview for the Rii K22 keyboard.

5. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your Rii K22 keyboard.

5.1 Cleaning

- Use a soft, dry cloth to wipe the surface of the keyboard.
- For stubborn dirt, slightly dampen the cloth with water or a mild, non-abrasive cleaning solution.
- Avoid using harsh chemicals, solvents, or abrasive materials, as these can damage the keyboard's finish or key legends.
- Do not immerse the keyboard in water or any liquid.

5.2 Battery Care

The built-in lithium-ion battery is designed for long-lasting performance (over 20 months on standby). To maximize battery life:

- Recharge the keyboard when the battery indicator is low.
- Avoid completely draining the battery frequently.
- If storing the keyboard for an extended period, charge it to about 50% before storage and recharge every few months.
- Store the keyboard in a cool, dry place away from extreme temperatures.

6. TROUBLESHOOTING

If you encounter issues with your Rii K22 keyboard, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Keyboard is unresponsive.	Low battery; USB receiver not connected; Keyboard not powered on; Out of range.	Charge the keyboard; Ensure USB receiver is securely plugged in; Turn on the keyboard; Move closer to the receiver (within 10 meters/33 feet).
Keys or touchpad are not working correctly.	Software conflict; Interference; Dirty contacts.	Restart the device; Try a different USB port; Ensure no other 2.4GHz devices are causing interference; Clean the keyboard surface.
Cursor moves erratically.	Dirty touchpad; Interference.	Clean the touchpad surface; Ensure no strong electromagnetic interference sources nearby.
Cannot connect to Amazon Fire TV.	Incompatible connectivity type.	The Rii K22 uses a 2.4GHz USB receiver, not Bluetooth. Amazon Fire TV typically requires Bluetooth keyboards. This keyboard is not compatible with Fire TV.

7. SPECIFICATIONS

Detailed technical specifications for the Rii K22 Mini Wireless Multimedia Keyboard:

Model: Rii K22

Connectivity: 2.4 GHz Wireless (via USB Receiver)

Operating Range: Up to 10 meters (33 feet)

Battery Type: Rechargeable Lithium-ion

Material: Aviation Aluminum Alloy Cover

Keyboard Description: Multimedia QWERTY

Touchpad Size: Approximately 3.35 x 2.95 inches

Product Dimensions (LxWxH): 29.46 x 13.72 x 1.93 cm (11.6 x 5.4 x 0.76 inches)

Item Weight: 531 g (1.17 lbs)

Compatible Operating Systems: Android, iOS, Windows (2000/XP/Vista/7/8/10), Linux, MacOS

Compatible Devices: Laptop, Smart TV, PC, Raspberry Pi, Android Box, IPTV, HTPC, X360



Figure 7.1: Rii K22 keyboard dimensions.

8. WARRANTY AND SUPPORT

Rii products are manufactured to high-quality standards. For warranty information, technical support, or service inquiries, please refer to the warranty card included with your product or visit the official Rii website. Keep your purchase receipt as proof of purchase for warranty claims.

For further assistance, you may also contact the retailer from whom you purchased the product.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question