Rapoo E9050

Rapoo E9050 Multi-Device Wireless Keyboard User Manual

Model: E9050

1. INTRODUCTION

The Rapoo E9050 is a C-Type rechargeable multi-mode wireless keyboard designed for seamless connectivity across various devices and operating systems. This manual provides detailed instructions for setting up, operating, and maintaining your keyboard to ensure optimal performance.

Image: Top-down view of the Rapoo E9050 multi-device wireless keyboard in dark grey.

2. PRODUCT FEATURES

- **Multi-Mode Connectivity:** Connects to up to four devices simultaneously via 2.4G wireless or Bluetooth, allowing easy switching between them.
- **Dedicated Windows & Mac Function:** Supports dual system key functions for Windows and macOS, adapting the keyboard layout with a single click.
- **Ultra-Slim & Ergonomic Design:** Features an ultra-slim profile with an aluminum alloy base and accurate scissor-key structure for comfortable and quiet typing.
- **Type-C Rechargeable:** Equipped with a Type-C charging port for convenient and fast recharging.
- **Compact Design:** Portable and space-saving, suitable for various work environments.
- **Spill-Resistant Design:** Engineered to withstand minor spills, protecting internal components.

Image: Illustration showing the Rapoo E9050 keyboard connected to a laptop, tablet, and smartphone, demonstrating multi-device connectivity.

3. SETUP GUIDE

3.1 Package Contents

Before proceeding, ensure all items are present in the package:

- Rapoo E9050 Multi-Device Wireless Keyboard
- USB-C Charging Cable
- User Manual (this document)
- 2.4G USB Receiver (if included with your model)

3.2 Charging the Keyboard

The keyboard comes with a built-in rechargeable Lithium-Ion battery.

1. Locate the USB-C charging port on the side of the keyboard.

2. Connect the provided USB-C cable to the keyboard and the other end to a USB power source (e.g., computer USB port, USB wall adapter).

3. The charging indicator light will illuminate during charging and turn off when fully charged. A full charge typically takes approximately 1 hour and 15 minutes.

Image: Close-up of the Rapoo E9050 keyboard showing the Type-C charging port and indicating "3-4 days battery life".

3.3 Connecting via 2.4G Wireless

For devices without Bluetooth or for a dedicated connection:

1. Insert the 2.4G USB receiver into an available USB port on your computer or device.

2. Slide the power switch on the side of the keyboard to the "2.4G" position.

3. The keyboard should automatically connect. The device indicator light for 2.4G (usually labeled '1') will stop blinking and remain solid.

Image: Side view of the Rapoo E9050 keyboard, highlighting the power switch with 2.4G, OFF, and Bluetooth modes, and the USB-C port.

3.4 Connecting via Bluetooth

The keyboard supports up to three Bluetooth connections.

1. Slide the power switch on the side of the keyboard to the "Bluetooth" position.
2. Press and hold one of the Bluetooth device keys (F1, F2, or F3) for 3 seconds until its indicator light starts blinking rapidly. This indicates pairing mode.
3. On your device (computer, tablet, smartphone), go to Bluetooth settings and search for new devices.
4. Select "Rapoo E9050" from the list of available devices.
5. If prompted, enter the pairing code displayed on your screen using the Rapoo E9050 keyboard and press Enter.
6. Once paired, the indicator light for the selected Bluetooth channel will stop blinking and remain solid.
7. Repeat these steps for other Bluetooth devices using F2 and F3 keys.

4. OPERATING INSTRUCTIONS

4.1 Switching Between Connected Devices

To switch between your connected devices:

- Press the F1, F2, or F3 key to switch to the corresponding Bluetooth device.
- Press the F4 key (or the key labeled '1' if using 2.4G) to switch to the 2.4G wireless connected device.
- The indicator light above the selected key will illuminate to confirm the active connection.

4.2 Switching Operating System Modes (Windows/Mac)

The keyboard features a dedicated key to adapt its function keys for Windows or macOS.

- Press the **Fn** key + **Q** (for Mac) or **Fn** key + **W** (for Windows) to switch the function key layout.
- This ensures that multimedia and shortcut keys function correctly on your chosen operating system.

Image: Close-up of the Rapoo E9050 keyboard highlighting the 'Q' and 'W' keys with 'Mac' and 'Win' labels for OS switching.

4.3 Multimedia and Shortcut Keys

The top row of keys (F1-F12) also serves as multimedia and shortcut keys. To activate these functions, press the **Fn** key simultaneously with the desired F-key.

Key Combination	Function
Fn + F1	Previous Track
Fn + F2	Play/Pause
Fn + F3	Next Track
Fn + F4	Mute
Fn + F5	Volume Down
Fn + F6	Volume Up
Fn + F7	Web Browser Home
Fn + F8	Email
Fn + F9	My Computer

Key Combination	Function
Fn + F10	Search
Fn + F11	Calculator
Fn + F12	Screen Lock

5. MAINTENANCE

- **Cleaning:** Use a soft, damp cloth to clean the keyboard surface. Avoid harsh chemicals or abrasive materials. For dust between keys, use compressed air.

- **Battery Care:** To prolong battery life, avoid fully discharging the keyboard frequently. Charge it when the low power indicator light appears. Store the keyboard in a cool, dry place when not in use for extended periods.

- **Spill Management:** Although spill-resistant, in case of a liquid spill, immediately power off the keyboard and disconnect it from any power source. Allow it to dry completely before attempting to use it again.
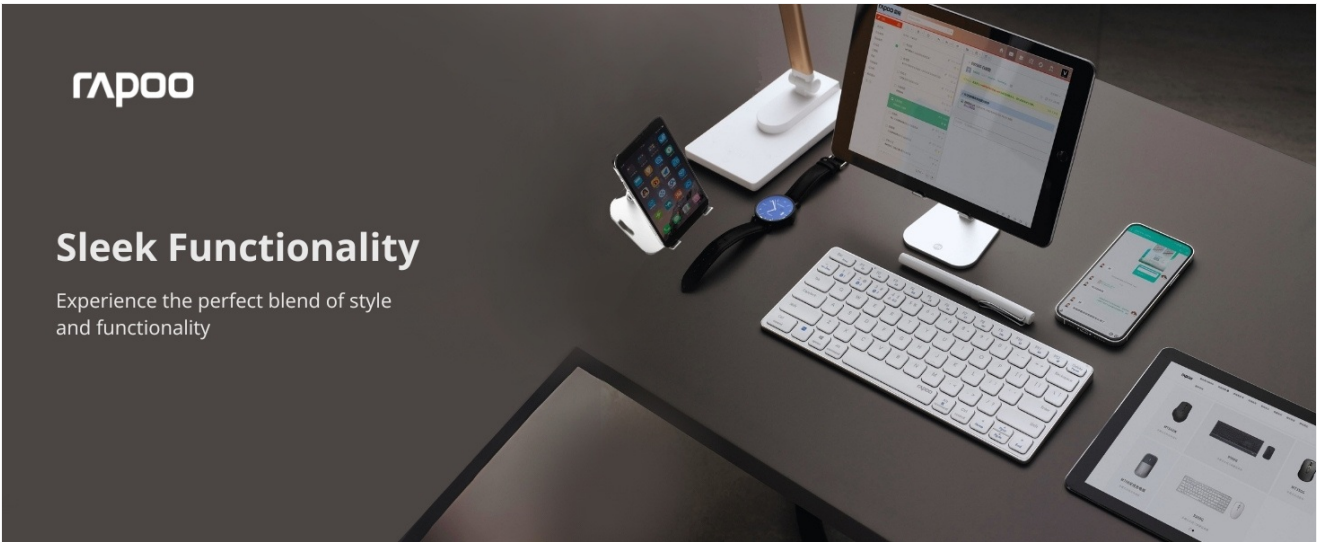

Image: The Rapoo E9050 keyboard with water splashing over it, demonstrating its spill-resistant design feature.

6. TROUBLESHOOTING

Problem	Possible Solution
Keyboard not connecting via Bluetooth.	- Ensure the keyboard is in Bluetooth mode (switch on the side). - Make sure the correct Bluetooth channel (F1, F2, or F3) is selected and in pairing mode (blinking rapidly). - Check if Bluetooth is enabled on your device. - Remove "Rapoo E9050" from your device's Bluetooth list and try pairing again. - Ensure the keyboard battery is charged.

Problem	Possible Solution
Keyboard not connecting via 2.4G.	- Ensure the keyboard is in 2.4G mode (switch on the side). - Verify the USB receiver is securely plugged into your device. - Try plugging the receiver into a different USB port. - Ensure the keyboard battery is charged.
Keys are not responding or typing incorrectly.	- Check the battery level and charge if necessary. - Ensure the keyboard is connected to the correct device/channel. - If using Windows/Mac mode, ensure the correct OS mode is selected (Fn+Q for Mac, Fn+W for Windows). - Restart your connected device.
Low battery life.	- Ensure the keyboard is fully charged before use. - Avoid leaving the keyboard powered on when not in use. - Battery performance may degrade over time with regular use.

7. SPECIFICATIONS

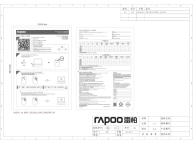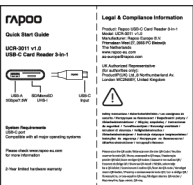| Feature	Detail
Model Number	E9050 (TSADJ8K27)
Connectivity	Bluetooth, 2.4G Wireless
Multi-Device Support	Up to 4 devices (1 x 2.4G, 3 x Bluetooth)
Operating Systems	Windows, macOS, iOS, Android
Charging Port	USB Type-C
Battery Type	Lithium Ion (included)
Dimensions (LxWxH)	28.4 x 11.5 x 1.3 cm
Item Weight	312 g
Manufacturer	RAPOO

8. WARRANTY AND SUPPORT

The Rapoo E9050 Multi-Device Wireless Keyboard comes with a **3-year limited warranty** from the date of purchase. This warranty covers manufacturing defects and ensures the product is free from defects in materials and workmanship under normal use.

For warranty claims, technical support, or further assistance, please contact Rapoo customer service through their official website or the retailer where the product was purchased. Please retain your proof of purchase for warranty validation.

Related Documents - E9050

	[Rapoo E9800M Wireless Keyboard: Setup, Features, and Support Guide](#) A comprehensive guide to the Rapoo E9800M wireless keyboard, covering its features, setup instructions for 2.4GHz and Bluetooth connectivity, multi-device pairing, troubleshooting tips, system requirements, warranty, and compliance information.
	[Rapoo E9700M Multi-mode Wireless Keyboard User Guide and Setup](#) Comprehensive guide for the Rapoo E9700M multi-mode wireless keyboard, covering setup, 2.4 GHz and Bluetooth connectivity, troubleshooting, and safety instructions.
	[Rapoo 9900M Multi-mode Wireless Keyboard & Mouse Quick Start Guide](#) A concise guide to setting up and using the Rapoo 9900M Multi-mode Wireless Keyboard and Mouse, covering pairing, indicator lights, and system requirements.
	[Rapoo MT550 Multi-Mode Wireless Mouse User Manual](#) User manual for the Rapoo MT550 multi-mode wireless mouse. Learn about its features, setup instructions for 2.4G and Bluetooth connections, device switching, operation, and troubleshooting. Connect up to 4 devices seamlessly.
	[Rapoo M200 Multi-Mode Wireless Mouse: Connection Guide and FCC Compliance](#) User guide for the Rapoo M200 multi-mode wireless mouse, detailing 2.4GHz and Bluetooth connection steps, indicator light meanings, and FCC compliance information.
	[Rapoo UCR-3011 v1.0 USB-C Card Reader 3-in-1 Quick Start Guide](#) Get started with your Rapoo UCR-3011 v1.0 USB-C Card Reader. This guide provides setup, system requirements, compliance, and disposal information for this versatile 3-in-1 device.