

## Cherry JK-9110US-1

# Cherry KW 9100 Slim Wireless Rechargeable Keyboard for Mac

MODEL: JK-9110US-1 - USER MANUAL

## 1. Introduction

Thank you for choosing the Cherry KW 9100 Slim Wireless Rechargeable Keyboard. This extra-slim, low-profile keyboard is designed for Mac computers, offering versatile connectivity options and a comfortable typing experience. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your new keyboard.

The keyboard features dual wireless connectivity (Bluetooth and 2.4 GHz wireless USB receiver), allowing you to easily switch between devices. It incorporates high-quality CHERRY SC scissor technology for quiet and precise keystrokes, and includes AES-128 encryption for secure data transmission. The integrated rechargeable battery provides weeks of use on a single charge, and the keyboard can be charged while in use via the included USB-A to USB-C cable.



## 2. Safety Information

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- Do not expose the keyboard to liquids, excessive moisture, or extreme temperatures.
- Avoid dropping or subjecting the keyboard to strong impacts.
- Keep the keyboard away from strong magnetic fields.
- Do not attempt to disassemble or modify the keyboard. This will void the warranty.
- Use only the provided USB-A to USB-C cable for charging.

## 3. Package Contents

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Verify that all items are present in your package:

- Cherry KW 9100 Slim Wireless Rechargeable Keyboard
- USB-A to USB-C Cable
- 2.4 GHz Wireless USB Receiver
- Magnetic Strip (for angle adjustment)
- User Manual (this document)

## 4. Setup

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### 4.1. Charging the Keyboard

Before first use, or when the battery indicator shows low power, connect the keyboard to a USB power source (e.g., computer USB port, USB wall adapter) using the provided USB-A to USB-C cable. The keyboard can be used while charging.

### 4.2. Connecting via 2.4 GHz Wireless USB Receiver

1. Locate the 2.4 GHz wireless USB receiver.
2. Insert the USB receiver into an available USB-A port on your Mac computer.
3. On the keyboard, slide the connectivity switch (located on the side) to the 'RF' position.
4. The keyboard should automatically connect to your computer.

### 4.3. Connecting via Bluetooth

Ensure your Mac computer has Bluetooth 4.0 or higher.

1. On the keyboard, slide the connectivity switch (located on the side) to the 'BT' position.
2. On your Mac, go to **System Settings** (or **System Preferences**) > **Bluetooth**.
3. Ensure Bluetooth is turned on.
4. The keyboard should appear in the list of discoverable devices (e.g., "CHERRY KW 9100"). Select it to pair.
5. Follow any on-screen prompts to complete the pairing process.



*Image 4.1: Side view of the keyboard, highlighting the RF/BT connectivity switch and the USB-C charging port.*

#### **4.4. Adjusting Keyboard Angle**

The keyboard includes a removable magnetic strip that can be attached to the underside to adjust the typing angle for improved ergonomics. Simply attach the strip to the designated area on the bottom of the keyboard.

### **5. Operating the Keyboard**

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#### **5.1. Switching Between Connectivity Modes**

Use the slide switch on the side of the keyboard to toggle between 'RF' (2.4 GHz wireless) and 'BT' (Bluetooth) modes. This allows you to seamlessly switch between two connected devices, for example, a laptop via Bluetooth and a desktop PC via the USB receiver.

#### **5.2. Key Functions and Mac Layout**

The keyboard features a Mac-specific layout, including Command, Option, and Control keys. The function keys (F1-F15) provide quick access to various system functions such as brightness, media control, and volume. Some function keys may require pressing the 'Fn' key simultaneously depending on your Mac's system settings.

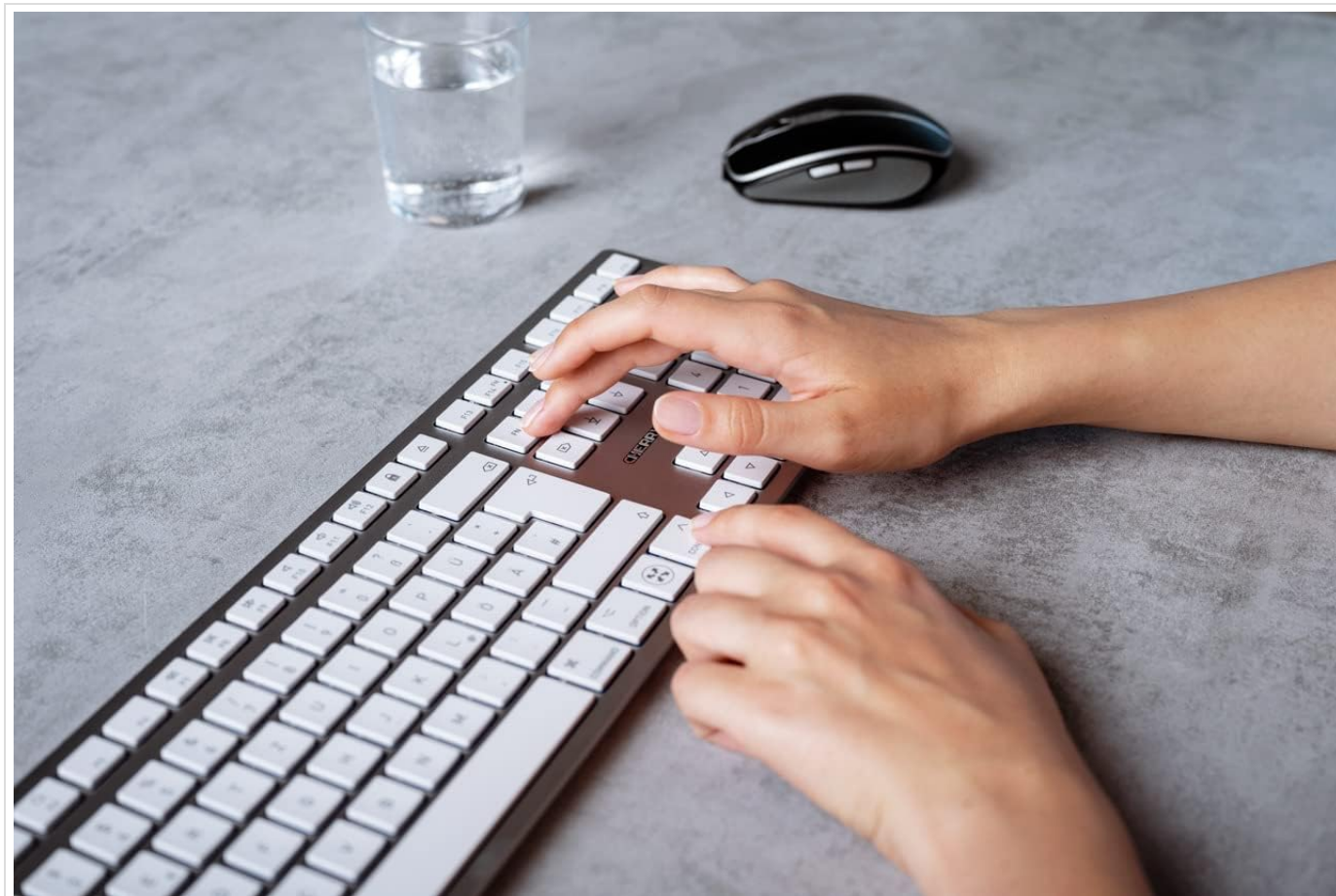


Image 5.1: A user typing on the Cherry KW 9100 keyboard, demonstrating its ergonomic design and key spacing.

### 5.3. Power Management

To conserve battery life, the keyboard will enter a sleep mode after a period of inactivity. To wake it up, simply press any key. The keyboard will reconnect automatically to the last active device.

## 6. Maintenance

### 6.1. Cleaning

To clean the keyboard, gently wipe the surface with a soft, lint-free cloth. For stubborn dirt, slightly dampen the cloth with water or a mild, non-abrasive cleaning solution. Ensure no liquid enters the keyboard. Do not use harsh chemicals or abrasive materials.

### 6.2. Storage

When not in use for extended periods, store the keyboard in a dry, cool place. It is recommended to fully charge the battery before long-term storage.

## 7. Troubleshooting

Problem	Possible Cause	Solution
Keyboard not connecting via 2.4 GHz.	USB receiver not properly inserted; keyboard switch in 'BT' mode; low battery.	Ensure receiver is fully inserted. Slide keyboard switch to 'RF'. Charge the keyboard. Try a different USB port.

Problem	Possible Cause	Solution
Keyboard not connecting via Bluetooth.	Keyboard switch in 'RF' mode; Bluetooth off on Mac; low battery; pairing issue.	Slide keyboard switch to 'BT'. Ensure Bluetooth is enabled on your Mac. Charge the keyboard. Remove and re-pair the keyboard in Mac's Bluetooth settings.
Keys are unresponsive or delayed.	Low battery; interference; keyboard in sleep mode.	Charge the keyboard. Move closer to the receiver/Mac. Press any key to wake the keyboard.
Function keys (F1-F15) not working as expected.	System settings; 'Fn' key usage.	Check your Mac's Keyboard settings (System Settings > Keyboard) for function key behavior. Try pressing the 'Fn' key simultaneously with the desired function key.
Battery drains quickly.	Frequent use; keyboard not entering sleep mode.	Ensure the keyboard is allowed to enter sleep mode when idle. Fully charge the keyboard.

## 8. Specifications

Feature	Detail
Model Number	JK-9110US-1
Brand	Cherry
Connectivity Technology	Bluetooth, USB-A (for receiver), USB-C (for charging)
Compatible Devices	Mac computers with Bluetooth 4.0 or higher and USB-A connections
Keyboard Description	Low-profile, extra-slim, wireless, scissor-switch keyboard with adjustable angle and rechargeable battery
Special Feature	Magnetic (for angle adjustment), Travel
Color	Silver
Material	Metal, Plastic
Product Dimensions	17.32 x 5.12 x 0.59 inches (44 x 13 x 1.5 cm)
Item Weight	1.94 pounds (0.88 kg)
Manufacturer	CHERRY

## 9. Warranty and Support

Your Cherry KW 9100 Slim Wireless Rechargeable Keyboard is covered by a manufacturer's warranty. For detailed warranty information, technical support, or service inquiries, please visit the official Cherry website or contact their customer support directly. Keep your proof of purchase for warranty claims.

