

## Cherry MW 8C Ergo

# Cherry MW 8C Ergo Wireless Mouse Instruction Manual

Model: MW 8C Ergo (JW-8600US)

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## 1. INTRODUCTION

The Cherry MW 8C Ergo is an ergonomic, right-handed wireless mouse designed for comfort and precision. It offers flexible connectivity options via Bluetooth or a 2.4 GHz wireless USB dongle, ensuring a stable and secure connection with AES-128 encryption. This rechargeable mouse features a high-precision sensor for accurate tracking and is built for durability and extended use. This manual provides detailed instructions for setting up, operating, maintaining, and troubleshooting your MW 8C Ergo mouse.

## 2. PACKAGE CONTENTS

Please check the package for the following items:

- Cherry MW 8C Ergo Wireless Mouse
- USB-A to USB-C Charging Cable
- 2.4 GHz Wireless USB Receiver (dongle)
- Storage Pouch (fabric carry pouch)
- Instruction Manual (this document)

## 3. PRODUCT FEATURES

- **Ergonomic Design:** Shaped for comfortable right-handed use, reducing strain during long periods.
- **Dual Wireless Connectivity:** Seamlessly switch between Bluetooth and 2.4 GHz wireless modes.
- **Rechargeable Battery:** Integrated battery provides long-lasting power and can be charged via USB-C.
- **High-Precision Optical Sensor:** Ensures accurate and smooth cursor control.
- **AES-128 Encryption:** Secure wireless transmission for data protection.

- **Adjustable DPI:** Customize cursor speed to suit your preferences.
- **Durable Construction:** High-quality materials for reliability and longevity.

## 4. SETUP

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### 4.1. Charging the Mouse

Before first use, it is recommended to fully charge the mouse. Connect the supplied USB-A to USB-C charging cable to the USB-C port on the front of the mouse and to a USB-A port on your computer or a USB power adapter.



Image: The Cherry MW 8C Ergo mouse connected to its USB-C charging cable, showing the charging port and the mouse's top view.

The LED indicator on the mouse will show charging status. Once fully charged, the LED will change or turn off depending on the model's specific indicator behavior.

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

1. Locate the 2.4 GHz USB receiver (dongle), usually stored magnetically in a compartment on the bottom of the mouse.
2. Plug the USB receiver into an available USB-A port on your computer.
3. On the bottom of the mouse, slide the 3-position switch to the "2.4 GHz" position (often indicated by a small wireless icon).
4. Your computer should automatically detect and install the necessary drivers. The mouse will be ready for use.



Image: A front-side view of the Cherry MW 8C Ergo mouse, highlighting the USB-C charging port and the scroll wheel.

### 4.3. Connecting via Bluetooth

1. On the bottom of the mouse, slide the 3-position switch to the "Bluetooth" position (often indicated by a Bluetooth icon).
2. Press and hold the Bluetooth detection button on the bottom of the mouse for a few seconds until the LED indicator starts blinking, indicating pairing mode.
3. On your computer, open Bluetooth settings:
  - **Windows:** Go to Settings > Devices > Bluetooth & other devices. Click "Add Bluetooth or other device" and select "Bluetooth".
  - **macOS:** Go to System Preferences > Bluetooth.
4. Select "Cherry MW 8C Ergo" from the list of available devices.
5. Follow any on-screen prompts to complete the pairing process. The LED indicator on the mouse will stop blinking once successfully paired.

## 5. OPERATING THE MOUSE

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### 5.1. Button Functions



Image: A side view of the Cherry MW 8C Ergo mouse, highlighting the two programmable side buttons.

- **Left Click Button:** Primary click function.
- **Right Click Button:** Secondary click function, typically opens context menus.
- **Scroll Wheel:** Scroll up/down documents and web pages. Can also be pressed for a middle-click function.
- **DPI Button:** Located behind the scroll wheel, this button allows you to cycle through different DPI (Dots Per Inch) sensitivity settings.
- **Side Buttons:** Two buttons located on the thumb side of the mouse. By default, these often function as "Forward" and "Back" in web browsers and file explorers. Their functions may be customizable via software (if available).



Image: A top-down view of the Cherry MW 8C Ergo mouse, clearly showing the scroll wheel and the DPI adjustment button.

## 5.2. Adjusting DPI Sensitivity

Press the DPI button (located behind the scroll wheel) to cycle through the available sensitivity settings. Each press will change the cursor speed, allowing you to find the optimal setting for your tasks. The mouse typically has multiple preset DPI levels.

## 5.3. Switching Connectivity Modes

To switch between 2.4 GHz wireless and Bluetooth modes, use the 3-position switch on the bottom of the mouse. Ensure the correct mode is selected for your desired connection type.

# 6. MAINTENANCE

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## 6.1. Cleaning the Mouse

- Disconnect the mouse from any charging cables and turn it off using the switch on the bottom.
- Use a soft, lint-free cloth slightly dampened with water or a mild cleaning solution to wipe the surface of the mouse.
- Avoid using harsh chemicals, abrasive cleaners, or spraying liquids directly onto the mouse.
- For the optical sensor, use a dry cotton swab to gently clean any dust or debris.

## 6.2. Battery Care

- To prolong battery life, avoid fully discharging the mouse frequently.
- Charge the mouse regularly, especially when the low battery indicator appears.
- If storing the mouse for an extended period, charge it to about 50% and turn it off. Recharge every few months to prevent deep discharge.

# 7. TROUBLESHOOTING

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## 7.1. Mouse Not Responding

- **Check Power:** Ensure the mouse is turned on and has sufficient battery charge.
- **Check Connectivity Mode:** Verify the switch on the bottom of the mouse is set to the correct mode (2.4 GHz or Bluetooth) for your connection type.

- **2.4 GHz Connection:**
  - Ensure the USB receiver is securely plugged into a working USB port.
  - Try plugging the receiver into a different USB port.
  - Ensure the receiver is within range of the mouse (typically up to 10 meters).
- **Bluetooth Connection:**
  - Ensure Bluetooth is enabled on your computer.
  - Try re-pairing the mouse with your computer (refer to Section 4.3).
  - Ensure the mouse is within range of your computer's Bluetooth receiver.
- **Restart:** Turn the mouse off and then on again. Restart your computer if necessary.

7.2. Cursor Movement is Erratic or Inaccurate

- **Clean Sensor:** Clean the optical sensor on the bottom of the mouse (refer to Section 6.1).
- **Surface:** Use the mouse on a clean, non-reflective, and uniform surface. Avoid glass or highly reflective surfaces.
- **DPI Setting:** Adjust the DPI sensitivity using the DPI button to see if a different setting improves performance.

7.3. Mouse Not Charging

- **Cable Connection:** Ensure the USB-C cable is securely connected to both the mouse and the power source.
- **Power Source:** Try a different USB port on your computer or a different USB power adapter.
- **Cable Integrity:** Inspect the charging cable for any damage. Try using a different USB-C charging cable if available.

8. SPECIFICATIONS

Feature	Detail
Model Name	MW 8C Ergo
Item Model Number	JW-8600US
Brand	Cherry
Connectivity Technology	Bluetooth, 2.4 GHz Wireless
Movement Detection	Optical
Power Source	Battery Powered (Rechargeable)
Operating System Compatibility	Windows 7, Windows 8, Windows 10, Windows 11
Item Weight	8 ounces (approx. 227 grams)
Product Dimensions (LxWxH)	4.72 x 3.11 x 1.75 inches (approx. 120 x 79 x 44 mm)
Color	Black
Encryption	AES-128 (for 2.4 GHz wireless)

9. WARRANTY AND SUPPORT

## 9.1. Warranty Information

Cherry products are manufactured to high-quality standards. This product is covered by a limited warranty against defects in materials and workmanship. Please refer to the official Cherry website or your purchase documentation for specific warranty terms and conditions applicable to your region. Keep your proof of purchase for warranty claims.

## 9.2. Technical Support

If you encounter any issues not covered in the troubleshooting section or require further assistance, please contact Cherry customer support. You can find contact information, FAQs, and additional resources on the official Cherry website:

**Official Cherry Website:** [www.cherry.de/en/](http://www.cherry.de/en/)

Please have your product model number (JW-8600US) and proof of purchase ready when contacting support.

