

## Logitech 910-005178-cr

# Logitech MX Ergo Plus Wireless Trackball Mouse User Manual

Model: 910-005178-cr

[Introduction](#)   [Setup](#)   [Operating](#)   [Maintenance](#)   [Troubleshooting](#)   [Specifications](#)  
[Warranty & Support](#)

## 1. INTRODUCTION

The Logitech MX Ergo Plus Wireless Trackball Mouse is designed for enhanced comfort and precision, offering an alternative to traditional mice and touchpads. This renewed product has undergone professional inspection and testing to ensure it functions and appears like new. It is an advanced trackball device suitable for enthusiasts and power users seeking ergonomic solutions.



Figure 1: Angled view of the Logitech MX Ergo Plus Trackball Mouse, showcasing its ergonomic design and the prominent trackball.

## 2. SETUP

### 2.1. Package Contents

- Logitech MX Ergo Plus Wireless Trackball Mouse
- Adjustable Hinge Base
- USB Unifying Receiver
- Micro-USB Charging Cable
- 1 Lithium-ion battery (pre-installed)



Figure 2: The Logitech MX Ergo Plus Trackball Mouse, its adjustable base, USB receiver, and charging cable as included in the package.

## 2.2. Initial Charging

Before first use, it is recommended to fully charge your MX Ergo Plus mouse. Connect the provided Micro-USB charging cable to the charging port on the front of the mouse and to a USB power source. A full charge can last for up to 2-3 months with typical 8-hour daily usage.



Figure 3: Front view of the MX Ergo Plus, highlighting the Micro-USB charging port.

## 2.3. Connectivity

The MX Ergo Plus offers versatile connectivity options:

1. **Logitech Unifying Receiver:** Insert the USB Unifying Receiver into an available USB port on your computer. The mouse should automatically connect.
2. **Bluetooth:** Ensure your computer's Bluetooth is enabled. Press and hold the Easy-Switch button (labeled '1' or '2') on the top of the mouse until the LED blinks rapidly. Select the MX Ergo Plus from your computer's Bluetooth device list to pair.

The Easy-Switch button allows you to seamlessly switch between up to two connected devices (e.g., two computers).

## 3. OPERATING THE MX ERGO PLUS

### 3.1. Ergonomic Adjustment

The MX Ergo Plus features an adjustable hinge base, allowing you to tilt the trackball mouse from 0 to 20 degrees for personalized comfort and reduced muscle strain. Simply detach the mouse from its magnetic base and reattach it at your preferred angle.



Figure 4: Side view illustrating the adjustable hinge mechanism of the MX Ergo Plus for ergonomic customization.

### 3.2. Trackball Control

Navigate your cursor by rolling the trackball with your thumb. The optical sensor provides precise tracking.

### 3.3. Button Functions

The MX Ergo Plus is equipped with 8 programmable buttons for enhanced productivity:

- **Left/Right Click:** Standard mouse clicks.
- **Scroll Wheel:** Scroll vertically. The scroll wheel also supports 4-way scrolling (vertical and horizontal tilt).
- **Forward/Backward Buttons:** Located near the left click button, these allow for quick navigation in web browsers or file explorers.
- **Easy-Switch Button (1/2):** Located below the scroll wheel, this button allows instant switching between two paired devices.
- **Precision Mode Button:** Located next to the trackball, pressing this button temporarily slows down the cursor speed for highly precise tasks, such as graphic design or detailed editing.



Figure 5: Top view of the MX Ergo Plus, detailing the placement of the scroll wheel, Easy-Switch buttons, and forward/backward buttons.

For advanced customization of button functions and Logitech FLOW multi-computer control, download the Logitech Options software from the official Logitech website.

## 4. MAINTENANCE

---

### 4.1. Cleaning the Trackball

Over time, dust and debris may accumulate around the trackball, affecting its smooth operation. To clean:

1. Gently push the trackball out from the bottom of the mouse using a pen or a similar blunt object.
2. Wipe the trackball with a soft, lint-free cloth.
3. Clean the inside cavity of the mouse, paying attention to the three small support points where the trackball rests. Use a cotton swab or a soft brush to remove any accumulated grime.
4. Reinsert the trackball into the mouse until it clicks securely into place.

Regular cleaning ensures optimal performance and extends the lifespan of your trackball mouse.

## 5. TROUBLESHOOTING

---

### 5.1. Cursor Movement Issues

- **Erratic or Stuttering Cursor:** This is often caused by debris inside the trackball cavity. Refer to Section 4.1 for cleaning instructions.
- **No Cursor Movement:**
  - Ensure the mouse is powered on.
  - Check battery level and charge if necessary.
  - Verify the USB Unifying Receiver is securely plugged into a working USB port, or that Bluetooth is



enabled and the mouse is paired correctly.

- Try switching to a different Easy-Switch channel (1 or 2) to ensure it's connected to the correct device.

5.2. Connectivity Problems

- **Unifying Receiver Not Detected:** Try plugging the receiver into a different USB port. If issues persist, re-pair the device using Logitech Options software.
- **Bluetooth Pairing Failure:** Ensure no other Bluetooth devices are interfering. Try restarting your computer's Bluetooth and the mouse.

5.3. Buttons Not Responding







- Ensure Logitech Options software is up-to-date if you have customized button functions.
- Reset the mouse by turning it off and on.

6. SPECIFICATIONS

Brand	Logitech
Model Number	910-005178-cr
Connectivity Technology	Wireless (USB Unifying Receiver, Bluetooth)
Movement Detection	Optical (2048 dpi)
Number of Buttons	8
Scroll Wheel	4-Way Scroll Wheel
Power Source	Battery Powered (1 Lithium Ion battery included)
Item Weight	5.8 ounces
Product Dimensions (LxWxH)	5.2 x 3.9 x 2 inches
Operating System Compatibility	Multiple (Windows, macOS, Linux)

7. WARRANTY & SUPPORT

As an Amazon Renewed product, this Logitech MX Ergo Plus Trackball Mouse is eligible for replacement or refund under the [Amazon Renewed Guarantee](#) if you are not satisfied with your purchase. For further technical support, software downloads (such as Logitech Options for customization and FLOW), or additional product information, please visit the official Logitech support website. Logitech Support: [www.logitech.com/support/mxergo](http://www.logitech.com/support/mxergo)

<div><div>Getting started - ERGO M575</div><div></div><div><p>After you unbox your Logitech M575, the first thing you should do is read the Getting Started Guide. This guide will help you get the most out of your M575. It includes information on how to connect the M575 to your computer, how to use the M575, and how to customize the M575. It also includes information on how to troubleshoot any problems you may have with the M575.</p><p><b>Get your mouse</b></p><p>1. Remove the mouse from its packaging. The mouse is protected by a protective film. Peel off the film. The mouse is now ready to use.</p><p><b>Connect the mouse</b></p><p>1. Plug the USB receiver into a USB port on your computer. The mouse will be powered on and ready to use.</p><p><b>Use the mouse</b></p><p>1. Move the mouse to the position you want to use. The mouse will be powered on and ready to use.</p><p>2. Move the mouse to the position you want to use. The mouse will be powered on and ready to use.</p><p>3. Move the mouse to the position you want to use. The mouse will be powered on and ready to use.</p><p>4. Move the mouse to the position you want to use. The mouse will be powered on and ready to use.</p><p>5. Move the mouse to the position you want to use. The mouse will be powered on and ready to use.</p><p>6. Move the mouse to the position you want to use. The mouse will be powered on and ready to use.</p><p>7. Move the mouse to the position you want to use. The mouse will be powered on and ready to use.</p><p>8. Move the mouse to the position you want to use. The mouse will be powered on and ready to use.</p><p>9. Move the mouse to the position you want to use. The mouse will be powered on and ready to use.</p><p>10. Move the mouse to the position you want to use. The mouse will be powered on and ready to use.</p></div></div>	<p><a href="#">Logitech ERGO M575 Trackball: Getting Started Guide</a></p> <p>A comprehensive guide to setting up and using the Logitech ERGO M575 ergonomic trackball. Learn about Bluetooth and Unifying Receiver connectivity, key features like trackball navigation and custom buttons, and power management.</p>
<div><div>Logitech 罗技   G</div><div></div><div><p>Logitech® G502 Proteus Spectrum Gaming Mouse 中文说明</p></div></div>	<p><a href="#">Logitech G502 Proteus Spectrum Setup Guide</a></p> <p>A comprehensive setup guide for the Logitech G502 Proteus Spectrum gaming mouse, detailing connection, weight tuning, button customization, and software features.</p>
<div><div>G502 HERO</div><div></div><div><p>Logitech® G502 HERO Gaming Mouse 中文说明</p></div></div>	<p><a href="#">Logitech G502 HERO Gaming Mouse Setup Guide</a></p> <p>Get started with your Logitech G502 HERO gaming mouse. This setup guide covers essential steps, features like programmable buttons and DPI customization, and how to use the Logitech Gaming Software for optimal performance.</p>
<div><div>Getting Started</div><div></div><div><p>Logitech® MX Anywhere 3 Wireless Mouse 中文说明</p></div></div>	<p><a href="#">Logitech MX Anywhere 3 Getting Started Guide</a></p> <p>A comprehensive guide to setting up and using the Logitech MX Anywhere 3 mouse, including quick setup, detailed setup, connecting via Bluetooth or USB receiver, installing Logitech Options software, customizing buttons, and understanding LED indicators.</p>
<div><div>QUICK</div><div></div><div><p>Logitech® MX Anywhere 3 Wireless Mouse 中文说明</p></div></div>	<p><a href="#">Logitech MX Anywhere 3 Advanced Wireless Mouse Setup and Features</a></p> <p>A comprehensive guide to setting up and using the Logitech MX Anywhere 3 mouse, covering connection methods, software features like Logitech Options and Flow, scroll wheel customization, gesture controls, and battery management.</p>
<div><div>Getting Started - MX Master 3S for Mac</div><div></div><div><p>Logitech® MX Master 3S for Mac Wireless Mouse 中文说明</p></div></div>	<p><a href="#">Logitech MX Master 3S for Mac: Getting Started and Features Guide</a></p> <p>Get started with your Logitech MX Master 3S for Mac wireless mouse. This guide covers detailed setup, Bluetooth and Easy-Switch pairing, MagSpeed scroll wheel functionality, thumb wheel and gesture button customization, app-specific settings, Logitech Flow for multi-computer use, battery charging and status, and cleaning instructions.</p>