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› [INFINMIND](#) /

› [INFINMIND Wireless Bluetooth Mouse PRO MX E510 User Manual](#)

INFINMIND PRO MX E510

INFINMIND Wireless Bluetooth Mouse PRO MX E510 User Manual

Model: PRO MX E510 | Brand: INFINMIND

1. INTRODUCTION

Thank you for choosing the INFINMIND Wireless Bluetooth Mouse PRO MX E510. This ergonomic multi-device mouse is designed for enhanced productivity and comfort across various operating systems and devices. Featuring a Smart Flying Scroll wheel, multi-surface tracking, and quiet clicks, it offers a seamless user experience. This manual provides detailed instructions on setting up, operating, and maintaining your new mouse.



Image 1.1: The INFINMIND Wireless Bluetooth Mouse PRO MX E510.

2. KEY FEATURES

- **Smart Flying Scroll:** Experience remarkable speed and near-silent scrolling with the metal roller design, allowing for quick navigation through documents and web pages.
- **Multi-Device & Multi-OS Connectivity:** Connect to up to three devices simultaneously (one 2.4G Wireless and two Bluetooth connections). Seamlessly switch between Windows, Mac OS, Linux, iOS, Android, and Chrome OS with a single button click.
- **Comfortable Ergonomic Design:** Designed with a soft, easy-to-grip rubber rest and an optimally positioned thumb control scroll wheel for enhanced comfort during extended use. Quiet clicks minimize noise in shared environments.
- **Any-Surface Tracking:** Equipped with 4-level DPI settings (1000/1600/2400/3200) for precise control. The mouse tracks virtually anywhere, including on glass surfaces thicker than 3 cm.
- **Rechargeable Battery:** A 2-hour charge provides approximately 60 days of use. The mouse can still be used for about a week after a low battery prompt, allowing ample time for recharging.



Smart Flying Scroll Faster and Silence

Image 2.1: The Smart Flying Scroll feature for fast and silent navigation.

Supports Simultaneous Connection of 3 Devices



Image 2.2: The quiet click design minimizes operational noise.

Comfortable Ergonomic Design



Image 2.3: The comfortable ergonomic design for prolonged use.

3. PRODUCT OVERVIEW

Familiarize yourself with the various buttons and indicators on your INFINMIND PRO MX E510 mouse. The diagram below illustrates the key components and their functions for both Windows and Mac operating systems.



Image 3.1: Labeled diagram of mouse buttons and their functions.

Button Functions:

- **1. Left Button:** Standard left-click function.
- **2. Right Button:** Standard right-click function.
- **3. Hyper Scroll Wheel (clickable):** Main scroll wheel for vertical scrolling, also functions as a middle-click button.
- **4. DPI Button:** Cycles through DPI settings (1000/1600/2400/3200).
- **5. Return to Desktop (Windows) / Full Screen (Mac):** Quickly minimizes all windows to show the desktop (Windows) or toggles full-screen mode (Mac).
- **6. Devices Indicators:** LEDs indicating the currently connected device (1, 2, or 3).
- **7. Forward Button:** Navigates forward in web browsers or file explorers.
- **8. Back Button:** Navigates backward in web browsers or file explorers.
- **9. Side Wheel:** Provides horizontal scrolling functionality.
- **10. Devices Switch Button:** Toggles between connected devices (2.4G Wireless, Bluetooth 1, Bluetooth 2).
- **11. ON/OFF Button:** Powers the mouse on or off.

- **12. Windows/Mac System Switch Button:** Dedicated button for switching between Windows and Mac system compatibility modes.

4. SETUP

4.1. Charging the Mouse

Before first use, it is recommended to fully charge your INFINMIND mouse. Connect the provided charging cable to the mouse's charging port and to a USB power source (e.g., computer USB port, USB wall adapter). The charging indicator light will show the charging status. A full charge typically takes about 2 hours.

4.2. Connecting to Devices

The PRO MX E510 mouse supports connection to three devices: one via 2.4G wireless and two via Bluetooth.



Windows

1. Left Button
2. Right Button
3. Hyper Scroll Wheel(clickable)
4. DPI Button
5. Return to Desktop
6. Devices Indicators
7. Forward Button
8. Back Button
9. Side Wheel
10. Devices Switch Button
11. ON/OFF Button
12. Windows/Mac System Switch Button

Mac

1. Left Button
2. Right Button
3. Hyper Scroll Wheel(clickable)
4. DPI Button
5. Full Screen
6. Devices Indicators
7. Forward Button
8. Back Button
9. Side Wheel
10. Devices Switch Button
11. ON/OFF Button
12. Windows/Mac System Switch Button

Image 4.1: The mouse supports simultaneous connection to three devices.

2.4G Wireless Connection:

1. Ensure the mouse is powered on using the ON/OFF button (11).
2. Press the Devices Switch Button (10) until the indicator light for device 1 (6) is lit.
3. Insert the 2.4G USB receiver (usually found in the mouse's battery compartment) into an available USB port on your computer.
4. The computer should automatically detect and install the necessary drivers. The mouse will be ready for use.

Bluetooth Connection (Device 2 & 3):

1. Ensure the mouse is powered on.
2. Press the Devices Switch Button (10) to select either device 2 or device 3. The corresponding indicator light (6) will blink slowly.
3. Press and hold the Devices Switch Button (10) for 3-5 seconds until the selected device indicator light (2 or 3) blinks rapidly. This indicates the mouse is in pairing mode.
4. On your device (computer, tablet, smartphone), go to Bluetooth settings and search for new devices.
5. Select "INFINMIND PRO MX E510" from the list of available devices to pair.
6. Once paired, the indicator light will stop blinking and remain solid for a few seconds before turning off. The mouse is now connected.

5. OPERATING INSTRUCTIONS

5.1. DPI Adjustment

The mouse offers four adjustable DPI (Dots Per Inch) settings to suit your precision needs, whether for general use, graphic design, or gaming. Press the DPI Button (4) to cycle through the available settings: 1000, 1600, 2400, and 3200 DPI. A higher DPI setting results in faster cursor movement across the screen.



Silent Click

Image 5.1: The mouse supports 4-level DPI adjustment and tracks on various surfaces, including glass.

5.2. Multi-Device Switching

To switch between the three connected devices, simply press the Devices Switch Button (10). The corresponding indicator light (6) will briefly illuminate to show which device is currently active.

5.3. Windows/Mac System Switching

The mouse features a dedicated Windows/Mac System Switch Button (12) for seamless transition between operating systems. Press this button to optimize the mouse's functionality and button mapping for either Windows or Mac environments, ensuring a smooth work or entertainment experience.

5.4. Special Buttons

- **Return to Desktop / Full Screen Button (5):** This button provides quick access to your desktop (Windows) or toggles full-screen mode (Mac), enhancing workflow efficiency.
- **Back/Forward Buttons (7 & 8):** Conveniently navigate through web pages or folders with these side buttons.
- **Side Wheel (9):** Use the side scroll wheel for horizontal scrolling, useful for wide spreadsheets or timelines.

6. MAINTENANCE

6.1. Battery Management

The INFINMIND PRO MX E510 mouse is equipped with a rechargeable Lithium Ion battery. When the battery is low, you will receive a prompt, and the mouse can still be used for approximately one week before needing a recharge. Always use the provided charging cable and avoid fast charging to prolong battery life. Do not attempt to replace the battery yourself.

6.2. Cleaning

To clean your mouse, gently wipe its surface with a soft, dry, or slightly damp cloth. Avoid using harsh chemicals, abrasive cleaners, or excessive moisture, as these can damage the mouse's finish or internal components. Ensure no liquid enters the mouse.

7. TROUBLESHOOTING

If you encounter any issues with your INFINMIND PRO MX E510 mouse, please refer to the following common troubleshooting steps:

- **Mouse not responding:**

- Ensure the mouse is powered on.
- Check the battery level and charge the mouse if necessary.
- For 2.4G wireless, ensure the USB receiver is securely plugged into a working USB port. Try a different USB port.
- For Bluetooth, ensure Bluetooth is enabled on your device and the mouse is correctly paired. Try unpairing and re-pairing the mouse.
- Ensure you have selected the correct device channel (1, 2, or 3) using the Devices Switch Button (10).

- **Cursor erratic or not moving smoothly:**

- Clean the optical sensor on the bottom of the mouse.
- Ensure you are using the mouse on a suitable surface. While it tracks on glass, extreme reflections or uneven surfaces can affect performance.
- Adjust the DPI setting using the DPI Button (4).

- **Cannot switch between Windows/Mac modes:**

- Ensure the mouse is powered on and connected to your device.
- Press the Windows/Mac System Switch Button (12) firmly.

- **Short battery life:**

- Ensure the mouse is fully charged.
- Turn off the mouse using the ON/OFF button (11) when not in use for extended periods.

If the issue persists after trying these steps, please contact INFINMIND customer support for further assistance.

8. TECHNICAL SPECIFICATIONS

Feature	Detail
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Feature	Detail
Model	PRO MX E510
Connectivity Technology	Bluetooth, 2.4G USB Wireless
Movement Detection Technology	Optical
DPI Settings	1000 / 1600 / 2400 / 3200
Compatible Devices	Desktop, Laptop, Smartphone, Tablet
Operating System Compatibility	Android, Linux, Mac OS, Windows, iOS, Chrome OS
Power Source	Battery Powered (Rechargeable Lithium Ion)
Material	Metal (Scroll Wheel), Rubber (Grip)
Hand Orientation	Ambidextrous
Color	Black
Item Weight	200 g
Package Dimensions	15.7 x 9.91 x 6.1 cm

9. WARRANTY AND SUPPORT

The INFINMIND Wireless Bluetooth Mouse PRO MX E510 comes with a standard manufacturer's warranty. Please refer to the product packaging or the INFINMIND official website for specific warranty terms and conditions. For technical support, troubleshooting assistance, or warranty claims, please contact INFINMIND customer service through the contact information provided on the product packaging or the official INFINMIND website. When contacting support, please have your product model number (PRO MX E510) and purchase details ready.