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› INFINMIND Wireless Multi-Device Mouse (Models Y670 & D890) User Manual

INFINMIND Y670, D890

INFINMIND Wireless Multi-Device Mouse User Manual

Models: Y670 (Rechargeable) & D890 (Battery Powered)

1. INTRODUCTION

Thank you for choosing the INFINMIND Wireless Multi-Device Mouse. This manual provides detailed instructions for setting up, operating, and maintaining your mouse. This product offers versatile connectivity options (2.4GHz USB and two Bluetooth channels) and is designed for comfort and efficiency across multiple devices and operating systems.

2. PACKAGE CONTENTS

- INFINMIND Wireless Multi-Device Mouse
- 2.4GHz USB Receiver (stored in the mouse's battery compartment)
- USB-C Charging Cable (for Y670 rechargeable model only)
- AA Batteries (2x, pre-installed for D890 battery-powered model only)
- User Manual

3. PRODUCT OVERVIEW

Familiarize yourself with the various buttons and indicators on your INFINMIND mouse.



Image: Front view of the INFINMIND Wireless Multi-Device Mouse, highlighting its main buttons, scroll wheel, DPI button, and connection mode indicator lights.

3.1 Buttons and Functions

- **Left Click Button:** Standard left-click function.
- **Right Click Button:** Standard right-click function.
- **Scroll Wheel:** Used for vertical scrolling. Supports 4-way scrolling (vertical and horizontal tilt).
- **DPI Button:** Adjusts mouse sensitivity (DPI).
- **Forward Button:** Navigates forward in web browsers or file explorers.
- **Backward Button:** Navigates backward in web browsers or file explorers.
- **Connection Mode Switch Button:** Cycles between 2.4GHz USB, Bluetooth 1, and Bluetooth 2 modes.
- **Power ON/OFF Switch:** Located on the bottom of the mouse.

3.2 LED Indicators

- **White LED:** Indicates 2.4GHz USB connection mode.
- **Blue LED:** Indicates Bluetooth Mode 1 connection.
- **Green LED:** Indicates Bluetooth Mode 2 connection.
- **Charging Indicator (Y670 only):** Light indicates charging status.

4. SETUP AND CONNECTION

The INFINMIND mouse supports three connection modes: 2.4GHz USB and two independent Bluetooth channels. You can switch between these modes using the dedicated button on the mouse.



Image: The INFINMIND mouse connected to a laptop, tablet, and smartphone, demonstrating its multi-device switching capability.

4.1 2.4GHz USB Connection

1. Locate the 2.4GHz USB receiver in the battery compartment on the bottom of the mouse.
2. Insert the USB receiver into an available USB port on your computer.
3. Turn on the mouse using the ON/OFF switch on the bottom.
4. Press the connection mode switch button until the **White LED** lights up, indicating 2.4GHz mode.
5. Your computer should automatically detect and install the mouse. No additional drivers are required.

4.2 Bluetooth Connection (Bluetooth 1 & Bluetooth 2)

You can connect the mouse to two different Bluetooth-enabled devices.

1. Turn on the mouse using the ON/OFF switch.
2. Press the connection mode switch button to select either **Bluetooth Mode 1 (Blue LED)** or **Bluetooth Mode 2 (Green LED)**.
3. Press and hold the connection mode switch button for 3-5 seconds until the selected LED (Blue or Green) starts flashing 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 Mouse" or a similar name from the list of available devices to pair.
6. Once paired, the LED will stop flashing and remain steadily lit.
7. Repeat these steps for the second Bluetooth mode (Bluetooth 2) to connect to another device.

5. OPERATING INSTRUCTIONS

5.1 DPI Adjustment

The mouse offers 4 adjustable DPI levels to suit different tasks and preferences.



Image: The mouse with an overlay indicating the four adjustable DPI settings (1000, 1600, 2400, 3200) and the DPI button.

Press the **DPI button** (located below the scroll wheel) to cycle through the following sensitivity settings:

- 1000 DPI (Default)
- 1600 DPI
- 2400 DPI
- 3200 DPI

Each press will change the sensitivity, allowing you to find the optimal speed for your work, browsing, or gaming needs.

5.2 4-Way Hyper-Fast Scrolling

The scroll wheel supports both vertical and horizontal scrolling for enhanced navigation.



Image: A close-up of the mouse's scroll wheel, illustrating its ability to scroll vertically and tilt left/right for horizontal navigation.

- **Vertical Scrolling:** Roll the scroll wheel up or down to scroll vertically through documents and web pages.
- **Horizontal Scrolling:** Tilt the scroll wheel to the left or right to scroll horizontally. This is useful for wide spreadsheets or timelines.

5.3 Multi-Device Switching

To switch between your connected devices:

- Simply press the **Connection Mode Switch Button** once.
- The LED indicator will change (White for 2.4G, Blue for BT1, Green for BT2) to confirm the active connection.

5.4 Side Buttons (Forward/Backward)

The two side buttons provide quick navigation:

- Press the **Forward button** to move to the next page in a browser or folder.
- Press the **Backward button** to return to the previous page in a browser or folder.

5.5 Silent Click Feature

The INFINMIND mouse is designed with silent click buttons, reducing noise in quiet environments.



Image: A user operating the mouse in an office, emphasizing the quiet operation of the silent click buttons.

6. CHARGING AND BATTERY

The INFINMIND mouse is available in two models: a rechargeable version (Y670) and a battery-powered version (D890).

6.1 Rechargeable Model (Y670)

This model features a built-in rechargeable battery.

RECHARGEABLE WIRELESS MOUSE

If used for 2 hours per day after being fully charged,
it can last for 90 days

90 days



1.5-2 Hours
full charge



ON/OFF
Switch Button



LED Indicator



Auto-Sleep



Image: The rechargeable mouse connected to a charging cable, illustrating the charging process and indicating a 1.5-2 hour full charge time.

- **Initial Charge:** Before first use, fully charge the mouse for approximately 2 hours.
- **Charging:** Connect the provided USB-C 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 charging status.
- **Battery Life:** A full charge can last up to 60 days with typical use.
- **Auto-Sleep Function:** To conserve power, the mouse will enter an auto-sleep mode after 5 minutes of inactivity. Click any button or move the mouse to wake it up.

6.2 Battery-Powered Model (D890)

This model uses two AA batteries.



Image: An internal view of the mouse's battery compartment, showing the placement of two AA batteries for power.

- **Battery Installation:** Open the battery compartment cover on the bottom of the mouse. Insert two AA batteries, ensuring correct polarity (+/-). Close the cover.
- **Battery Life:** The included AA batteries can last up to 40 months, depending on usage and environment.
- **Auto-Sleep Function:** To conserve power, the mouse will enter an auto-sleep mode after 5 minutes of inactivity. Click any button or move the mouse to wake it up.

7. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the mouse. For stubborn dirt, lightly dampen the cloth with water or a mild cleaning solution. Avoid harsh chemicals.
- **Storage:** When not in use for extended periods, turn off the mouse to conserve battery life. Store in a cool, dry place.
- **USB Receiver:** Store the 2.4GHz USB receiver in its designated slot within the mouse when traveling or not in use to prevent loss.

8. TROUBLESHOOTING

8.1 Mouse Not Responding

- Ensure the mouse is turned ON.
- Check the battery level (Y670: charge the mouse; D890: replace AA batteries).
- Verify the correct connection mode is selected (White LED for 2.4G, Blue for BT1, Green for BT2).
- For 2.4GHz: 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 properly paired. Try re-pairing the mouse.
- Move the mouse closer to your device to rule out interference.

8.2 Cursor Movement is Erratic or Slow

- Clean the optical sensor on the bottom of the mouse.
- Ensure you are using the mouse on a suitable surface. Highly reflective or uneven surfaces may affect performance.
- Adjust the DPI setting using the DPI button to a higher or lower sensitivity.

8.3 Cannot Pair via Bluetooth

- Ensure the mouse is in Bluetooth pairing mode (LED flashing rapidly).
- Make sure your device's Bluetooth is turned on and discoverable.
- Remove any previous pairings of the mouse from your device's Bluetooth settings and try pairing again.
- Restart both the mouse and your device.

9. SPECIFICATIONS

Model Numbers	Y670 (Rechargeable), D890 (Battery Powered)
Connectivity	2.4GHz Wireless, Bluetooth 5.0 (BT1, BT2)
DPI Levels	1000 / 1600 / 2400 / 3200
Buttons	10 (Left, Right, Scroll Wheel, DPI, Forward, Backward, Connection Mode Switch, Power Switch)
Scrolling	4-Way (Vertical & Horizontal)
Compatibility	Windows, Linux, Chrome OS, Mac, iOS, Android (Computers, Laptops, Tablets, MacBooks, Smartphones, iPads)
Power Source	Y670: Rechargeable Lithium Battery (USB-C charging) D890: 2 x AA Batteries
Special Features	Multi-Device Switching, Silent Click, Ergonomic Design, Auto-Sleep

10. WARRANTY AND SUPPORT

INFINMIND products are designed for reliability and performance. For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official INFINMIND website. Please retain your proof of purchase for warranty claims.