

Rapoo M300G

# Rapoo M300G Multi-Device Wireless Mouse User Manual

Model: M300G | Brand: Rapoo

## 1. INTRODUCTION

Thank you for choosing the Rapoo M300G Multi-Device Wireless Mouse. This manual provides detailed instructions on how to set up, operate, maintain, and troubleshoot your new mouse. Please read this manual carefully before use to ensure optimal performance and longevity of your device.

## 2. PRODUCT OVERVIEW

### Key Features:

- **Multi-Mode Connectivity:** Supports Bluetooth 3.0, Bluetooth 4.0, and 2.4GHz wireless connections, allowing connection to up to three devices simultaneously.
- **Silent Clicks:** Designed with 90% noise reduction for quiet operation.
- **Adjustable DPI:** Four adjustable DPI levels (600/1000/1300/1600) for precise control.
- **Ergonomic Design:** Comfortable design for right-hand users, suitable for extended use.
- **Long Battery Life:** Built-in 1 AA battery provides up to 9 months of battery life under normal conditions.
- **High Precision Optical Engine:** Works reliably on various surfaces without a mouse pad.

### Package Contents:

- Rapoo M300G Multi-Device Wireless Mouse
- USB Receiver (stored inside the mouse)
- 1 AA Alkaline Battery (pre-installed or included)
- Quick Start Guide (this manual)

### Mouse Components:



Figure 2.1: Labeled diagram of the Rapoo M300G mouse showing the scroll wheel, DPI switch button, multi-device conversion indicator, right click button, left click button, forward button, and backward button.

- **Left Click Button:** Standard primary click function.

- **Right Click Button:** Standard secondary click function.
- **Scroll Wheel:** For vertical scrolling and middle-click function.
- **DPI Switch Button:** Cycles through DPI settings (600/1000/1300/1600).
- **Multi-device Conversion Indicator:** Shows current connection mode (Bluetooth A, Bluetooth B, or 2.4GHz).
- **Forward Button:** Navigates forward in web browsers or file explorers.
- **Backward Button:** Navigates backward in web browsers or file explorers.

## 3. SETUP

### 3.1 Battery Installation:

The Rapoo M300G mouse uses one AA battery. The battery is typically pre-installed. If not, open the battery compartment on the bottom of the mouse, insert the AA battery with the correct polarity, and close the compartment.



Figure 3.1: Bottom view of the Rapoo M300G mouse, illustrating the battery compartment, power switch, and Bluetooth pairing button.

### 3.2 Power On/Off:

Locate the power switch on the bottom of the mouse. Slide it to the 'ON' position to power on the mouse. Slide it to 'OFF' when not in use to conserve battery life.

### 3.3 Connecting to Devices:

The M300G mouse supports three connection modes: 2.4GHz wireless via USB receiver, Bluetooth 3.0, and Bluetooth 4.0. You can switch between connected devices using the mode switch button on the bottom of the mouse.

Control 3 devices at the same time with one mouse.  
Plug and Play, working distance up to 10m, easy to switch among them just by a simple click.



Blue lights flashing



Green lights flashing



No indicator lights up



  
Windows

  
Mac OS

  
Android

Figure 3.2: The Rapoo M300G mouse can control three devices, with easy switching. It is compatible with Windows, Mac OS, and Android operating systems.

### 2.4GHz Wireless Connection:

1. Take out the USB receiver from the battery compartment of the mouse.
2. Plug the USB receiver into an available USB port on your computer.
3. Turn on the mouse. The mouse will automatically connect to the receiver. No indicator light will illuminate for 2.4GHz mode.

### Bluetooth Connection (Device A & B):

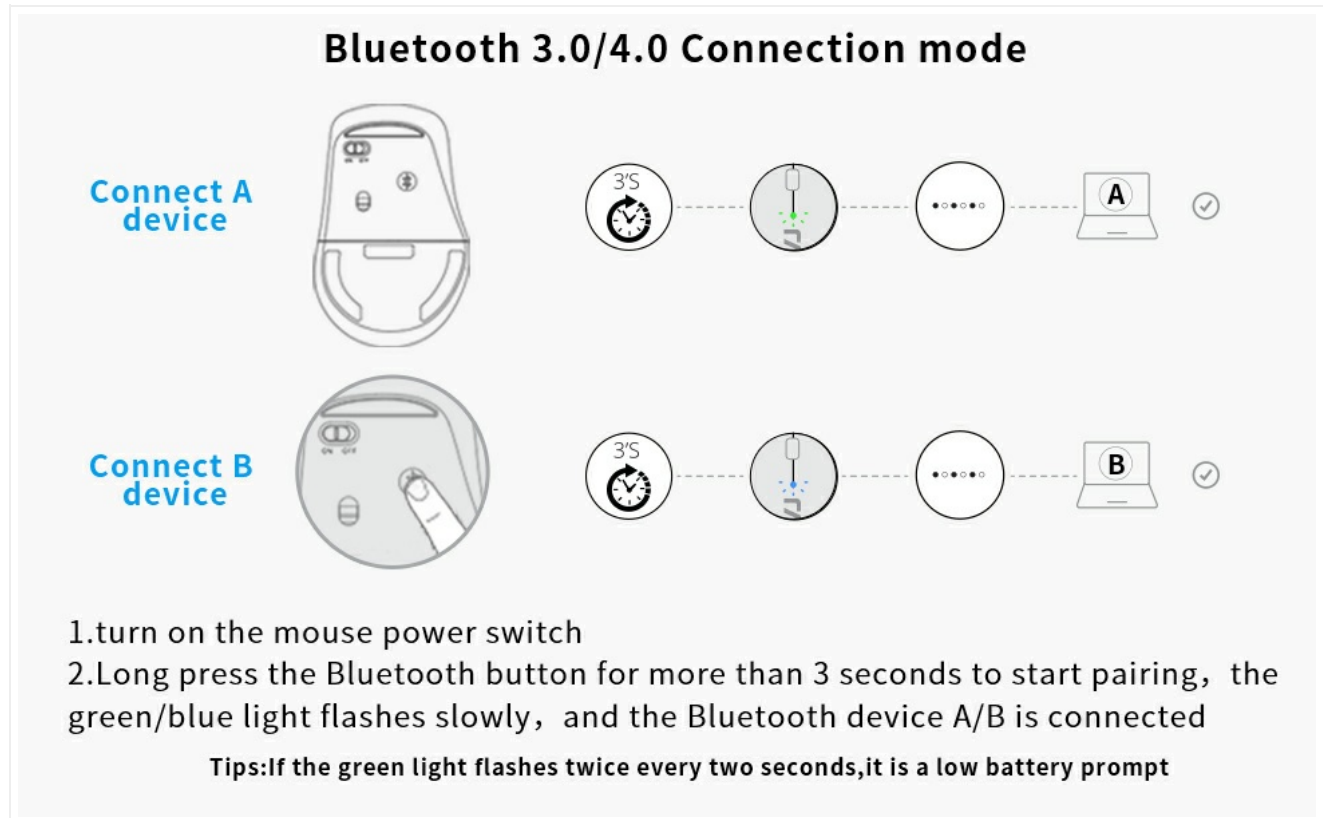


Figure 3.3: Detailed steps for connecting the mouse via Bluetooth 3.0/4.0 to Device A and Device B.

1. Turn on the mouse power switch.
2. Press the Bluetooth button on the bottom of the mouse to switch to Bluetooth Channel A (blue light flashing) or Bluetooth Channel B (green light flashing).
3. Long press the Bluetooth button for more than 3 seconds until the blue or green light flashes slowly. This indicates the mouse is in pairing mode.
4. On your device (computer, laptop, tablet), go to Bluetooth settings and search for new devices.
5. Select 'Rapoo BT3.0 Mouse' or 'Rapoo BT4.0 Mouse' from the list of found devices to complete the pairing.
6. Once connected, the corresponding indicator light will stop flashing and remain solid for a few seconds before turning off.

**Tip:** If the green light flashes twice every two seconds, it indicates a low battery.

### 3.4 Switching Between Devices:

Briefly press the Bluetooth button on the bottom of the mouse to cycle through the connected devices (Bluetooth A, Bluetooth B, 2.4GHz). The indicator light will briefly show the active channel.

## 4. OPERATING INSTRUCTIONS

## 4.1 DPI Adjustment:

Press the DPI switch button located behind the scroll wheel to cycle through the four DPI settings: 600, 1000, 1300, and 1600 DPI. Adjust the DPI to match your preference for cursor speed and precision.

## 4.2 Basic Mouse Functions:

- **Left Click:** Use for selecting items, opening files, and activating functions.
- **Right Click:** Use for accessing context menus and additional options.
- **Scroll Wheel:** Rotate to scroll vertically through documents and web pages. Press down for middle-click functionality (e.g., opening links in new tabs).
- **Forward/Backward Buttons:** Located on the side of the mouse, these buttons allow for quick navigation in web browsers and file explorers.



Figure 4.1: Angled view of the Rapoo M300G mouse, highlighting its ergonomic shape and button placement.

# 5. MAINTENANCE

## 5.1 Cleaning:

To clean your mouse, gently wipe the surface with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners. Ensure no liquid enters the mouse's internal components.

## 5.2 Battery Replacement:

When the low battery indicator flashes, it's time to replace the AA battery. Open the battery compartment on the bottom of the mouse, remove the old battery, insert a new AA battery with the correct polarity, and close the compartment.

## 5.3 Storage:

When not in use for an extended period, turn off the mouse to conserve battery life. Store the USB receiver inside the mouse's dedicated slot to prevent loss. Keep the mouse in a dry, cool place away from direct sunlight and extreme temperatures.

# 6. TROUBLESHOOTING

If you encounter issues with your Rapoo M300G mouse, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Mouse not responding	Low battery; Mouse is off; Incorrect connection mode; USB receiver not plugged in (for 2.4GHz); Bluetooth not paired.	Replace battery; Turn on mouse; Switch to correct connection mode (2.4G, BT A, BT B); Plug in USB receiver; Re-pair Bluetooth.

Problem	Possible Cause	Solution
Cursor erratic or not smooth	Dirty optical sensor; Unsuitable surface; Low battery.	Clean optical sensor; Use on a flat, non-reflective surface; Replace battery.
Cannot connect via Bluetooth	Mouse not in pairing mode; Device Bluetooth is off; Interference.	Long press Bluetooth button to enter pairing mode; Ensure device Bluetooth is on; Move closer to device; Try re-pairing.
Side buttons not working	Application does not support forward/backward functions; Driver issue.	Test in a different application (e.g., web browser); Check for updated drivers for your operating system.

## 7. SPECIFICATIONS

Feature	Specification
Model Number	18048
Connectivity Technology	Bluetooth 3.0, Bluetooth 4.0, 2.4GHz Wireless
Movement Detection Technology	Optical
DPI Levels	600, 1000, 1300, 1600
Buttons	6 (Left, Right, Scroll Wheel, DPI Switch, Forward, Backward)
Battery Type	1 x AA Battery
Estimated Battery Life	Up to 9 months
Product Dimensions	4.09 x 2.6 x 0.04 inches
Item Weight	2.08 ounces
Color	BLACK
First Available Date	November 30, 2018

## 8. WARRANTY AND SUPPORT

### 8.1 Warranty Information:

The Rapoo M300G Multi-Device Wireless Mouse comes with a **One Year Warranty** from the date of purchase. Additionally, a **30 Days Return and Refund or Replacement** policy is offered. This warranty covers manufacturing defects and issues arising from normal use.

### 8.2 Customer Support:

For technical support, warranty claims, or any questions regarding your Rapoo M300G mouse, please contact Rapoo customer service. Refer to the official Rapoo website or your product packaging for the most current contact information.

**Online Support:** Visit the official Rapoo website for FAQs, driver downloads, and support resources.

**Email Support:** [Refer to Rapoo's official website for email contact]





**Phone Support:** [Refer to Rapoo's official website for phone contact]

Related Documents - M300G

	<p><a href="#">Rapoo M50 Plus Silent Wireless Mouse: User Guide &amp; Setup</a></p> <p>Get started with your Rapoo M50 Plus Silent wireless mouse. This guide provides setup instructions, system requirements, safety information, and compliance details for this ergonomic optical mouse.</p>
	<p><a href="#">Rapoo Multi-mode Wireless Mouse Quick Start Guide and User Manual</a></p> <p>Comprehensive guide for Rapoo M100, M200, M200 Plus Silent, M260 Silent, and M280 Silent multi-mode wireless mice, covering setup, connectivity, features, and compliance information.</p>
	<p><a href="#">Rapoo MT760 Multi-Device Wireless Mouse Configuration Guide</a></p> <p>A comprehensive guide to configuring the Rapoo MT760 Multi-Device Wireless Mouse, detailing driver installation, 2.4GHz pairing, button customization, multi-device switching, and factory reset options.</p>
	<p><a href="#">Rapoo MT760L/MT760M Multi-mode Wireless Mouse User Manual</a></p> <p>Comprehensive user manual for the Rapoo MT760L and MT760M multi-mode wireless mice. Learn about features, setup, connection modes (2.4GHz, Bluetooth), DPI settings, and ergonomic design for enhanced productivity.</p>
	<p><a href="#">Rapoo MT760L Multi-Mode Wireless Mouse User Manual</a></p> <p>This document provides instructions and specifications for the Rapoo MT760L Multi-Mode Wireless Mouse, covering setup, features, and troubleshooting.</p>

Multi-Mode Wireless Mouse  
**MT560**



	Multi-mode Wireless connection
	Automatically switch among multiple devices
	Adjustable 4000 DPI HD sensor
	Eco-friendly rechargeable battery

Model: MT560 | Version: 1.0 | © 2023 Rapoo



## [Rapoo MT560 Multi-Mode Wireless Mouse - Features and Specifications](#)

Discover the Rapoo MT560, a versatile multi-mode wireless mouse with 4000 DPI, rechargeable battery, and seamless device switching. Learn about its features, specifications, and system requirements.