Rii RM200

Rii Wireless Mouse RM200 User Manual

Model: RM200

Introduction

Thank you for choosing the Rii Wireless Mouse RM200. This rechargeable RGB mouse is designed for comfort and efficiency, featuring adjustable DPI settings and vibrant LED backlighting. This manual provides detailed instructions to help you set up, operate, and maintain your new mouse.



Image: The Rii Wireless Mouse RM200, showcasing its sleek black design and illuminated RGB lighting patterns.

Package Contents

Please ensure all items are present in the package:

- Rii Wireless Mouse RM200
- USB Nano Receiver
- USB-C Charging Cable
- User Manual (this document)



Image: The Rii Wireless Mouse RM200, its USB receiver, and charging cable neatly arranged within the product packaging.

Setup

Follow these steps to set up your Rii Wireless Mouse RM200:

1. **Locate the USB Nano Receiver:** The USB receiver is stored in a compartment on the bottom of the mouse for convenient transport. Gently slide open the compartment cover to retrieve it.

2. **Connect the Receiver:** Plug the USB Nano Receiver into an available USB port on your computer (PC, Laptop, Desktop, MacBook) or other compatible device.
3. **Power On the Mouse:** On the bottom of the mouse, locate the power switch. Slide the switch to the 'ON' position. For models with an RGB backlight control, you may have an 'ON/Lights ON' position to activate the lighting.
4. **Initial Connection:** The mouse should automatically connect to the receiver. No additional software or drivers are typically required for Windows 11/10/8/7, Android, or Mac operating systems.



Image: The underside of the Rii Wireless Mouse, highlighting the power switch with 'OFF', 'ON', and 'ON/Lights ON' settings, and the storage slot for the USB receiver.

Operating Instructions

Mouse Buttons and Functions

The Rii Wireless Mouse RM200 features 6 buttons for enhanced functionality:

- **Left Key:** Standard left-click function.
- **Right Key:** Standard right-click function.
- **Roller (Scroll Wheel):** Scrolls content up or down. Can also be pressed for middle-click functionality.
- **DPI Button:** Adjusts the mouse's sensitivity (DPI). Press to cycle through available speeds.
- **Forward Button:** Navigates forward in web browsers or file explorers.
- **Back Button:** Navigates backward in web browsers or file explorers.



Image: An overhead view of the Rii Wireless Mouse, clearly labeling the Left Key, Right Key, Roller (scroll wheel), DPI button, Forward button, and Back button.

Adjusting Mouse Speed (DPI)

The mouse offers 3 adjustable moving speeds (DPI settings) to suit your preference and task:

- Press the **DPI button** (located behind the scroll wheel) to cycle through the speeds: 800 DPI, 1200 DPI, and 1600 DPI.
- A flashing indicator may signal the change in speed.



Image: The Rii Wireless Mouse displaying its 7-color RGB breathing lights, with an overlay indicating the 800, 1200, and 1600 DPI speed options.

RGB Backlight Control

The mouse features a vibrant 7-color LED backlight with an auto-breathing effect:

- To turn the backlight ON, slide the power switch on the bottom of the mouse to the 'ON/Lights ON' position.
- To turn the backlight OFF while keeping the mouse functional, slide the power switch to the 'ON' position (if available, otherwise 'OFF' will turn off both).
- Note: The backlight cycles through colors automatically and cannot be set to a single specific color.

Charging the Mouse

The Rii Wireless Mouse RM200 is equipped with a rechargeable battery:

1. **Connect the Charging Cable:** Insert the USB-C end of the charging cable into the charging port on the front of the mouse.
2. **Connect to Power Source:** Plug the USB-A end of the charging cable into a USB port on your PC or tablet.
3. **Charging Indicator:** A blue LED indicator will light up while the mouse is charging. The LED will turn off once the battery is fully charged.
4. **Important Note:** Do not use a smartphone's USB charger to recharge this mouse, as the electrical specifications may differ and could potentially damage the mouse.

Maintenance

To ensure the longevity and optimal performance of your Rii Wireless Mouse RM200:

- **Cleaning:** Use a soft, dry cloth to clean the mouse. For stubborn dirt, a slightly damp cloth can be used, but ensure no moisture enters the mouse.
- **Storage:** When not in use for extended periods, turn off the mouse to conserve battery life. Store the USB receiver in its dedicated slot on the bottom of the mouse.
- **Avoid Extreme Conditions:** Do not expose the mouse to extreme temperatures, direct sunlight, or high humidity.
- **Handle with Care:** Avoid dropping the mouse or subjecting it to strong impacts.

Troubleshooting

If you encounter issues with your Rii Wireless Mouse RM200, please refer to the following common solutions:

Problem	Possible Cause	Solution
Mouse not responding	Low battery; Mouse is off; USB receiver not connected or faulty; Out of range.	Charge the mouse; Turn on the mouse; Re-plug the USB receiver or try a different USB port; Ensure mouse is within 10 meters of receiver.
Cursor movement is erratic or jumpy	Dirty optical sensor; Unsuitable surface; Interference.	Clean the optical sensor with a soft cloth; Use the mouse on a clean, non-reflective surface (e.g., mouse pad); Move away from other wireless devices.
RGB backlight not working	Mouse is off; Power switch not in 'ON/Lights ON' position.	Ensure mouse is charged and turned on; Slide the power switch to the 'ON/Lights ON' position.
Mouse not recognized by computer	USB receiver issue; Operating system conflict.	Try plugging the USB receiver into a different USB port; Restart your computer; Ensure your operating system is up to date.

If the problem persists after trying these solutions, please contact customer support.

Specifications

Feature	Detail
Model	RM200 (CARM200)
Connectivity	2.4GHz Wireless (USB Receiver)

Feature	Detail
Movement Detection Technology	Optical
Adjustable DPI	800 / 1200 / 1600
Buttons	6 (Left, Right, Scroll Wheel, DPI, Forward, Back)
Backlight	7-Color RGB (Auto-breathing mode)
Power Source	Rechargeable Lithium Ion Battery
Battery Average Life	Up to 12 months (depending on usage)
Compatible Operating Systems	Windows 11/10/8/7, Chrome OS, Mac OS, Android
Dimensions (L x W x H)	124mm x 65mm x 37mm (4.88in x 2.56in x 1.46in)
Weight	108 g
Material	Plastic
Hand Orientation	Ambidextrous



Image: Technical drawing illustrating the dimensions of the Rii Wireless Mouse RM200: 124mm (length), 65mm (width), and 37mm (height).

Warranty and Support

The Rii Wireless Mouse RM200 comes with a **12-month warranty** from the date of purchase.
For any product issues, technical assistance, or warranty claims, please contact Rii customer service through your Amazon account. Our support team is available 7 days a week, 24 hours a day, to assist you promptly.

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