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› RedThunder M10 Wireless Gaming Mouse User Manual

RedThunder M10

RedThunder M10 Wireless Gaming Mouse User Manual

Model: M10 | Brand: RedThunder

1. INTRODUCTION

The RedThunder M10 Wireless Gaming Mouse is a lightweight, rechargeable, dual-connectivity (2.4GHz RF and Wired) mouse designed for gaming and general computer use. It features a HyperSpeed Sensor with adjustable DPI settings up to 10,000 DPI, providing precise and responsive control.

This manual provides detailed instructions for setting up, operating, and maintaining your RedThunder M10 mouse, along with troubleshooting tips and product specifications.

2. PACKAGE CONTENTS

- RedThunder M10 Wireless Gaming Mouse
- 2.4GHz USB Receiver
- USB Type-C Charging Cable
- User Manual (this document)





Image: The RedThunder M10 Wireless Gaming Mouse in white, shown with its USB receiver. This is the main product view.

3. PRODUCT OVERVIEW

The RedThunder M10 mouse is designed for comfort and performance. Familiarize yourself with its key components:

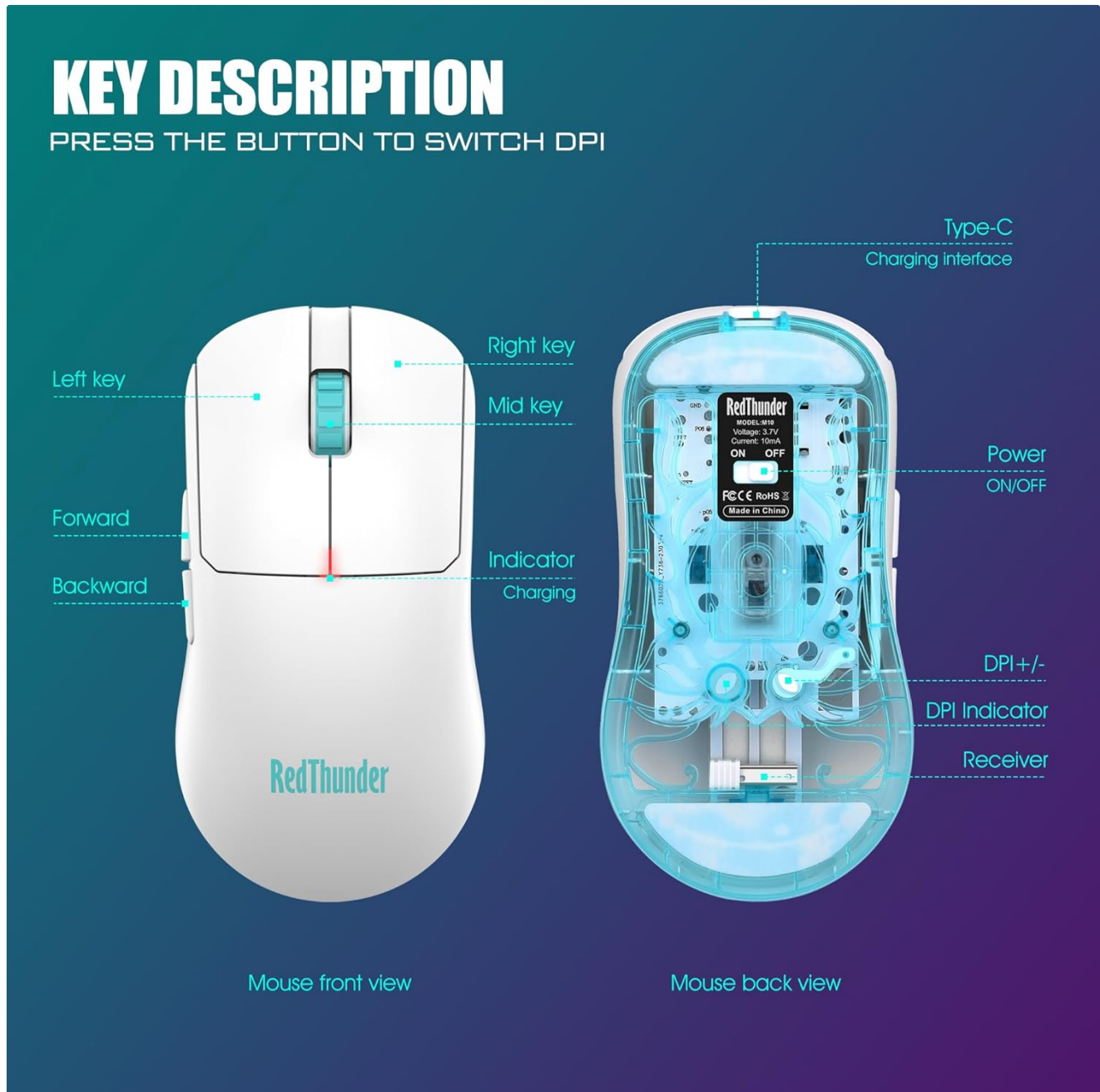


Image: A detailed diagram illustrating the front and back views of the RedThunder M10 mouse, highlighting its buttons, charging port, power switch, DPI button, and USB receiver slot.

- **Left/Right Click Buttons:** Standard mouse buttons.
- **Mid Key (Scroll Wheel):** For scrolling and middle-click functions.
- **Forward/Backward Buttons:** Side buttons for navigation, commonly used in web browsing and gaming.
- **Type-C Charging Interface:** Located at the front for charging and wired mode.
- **Power ON/OFF Switch:** Located on the underside of the mouse.
- **DPI +/- Button:** Located on the underside, used to cycle through DPI settings.
- **DPI Indicator Light:** Located near the DPI button, flashes to indicate current DPI setting.
- **USB Receiver Slot:** Magnetic storage for the 2.4GHz USB receiver on the underside.

4. SETUP INSTRUCTIONS

4.1. Wireless Mode (2.4GHz RF)

1. Locate the 2.4GHz USB receiver stored in the magnetic slot on the underside of the mouse.
2. Plug the USB receiver into an available USB port on your computer (PC, Laptop, Mac, etc.).
3. Slide the Power ON/OFF switch on the underside of the mouse to the "ON" position.
4. The mouse should automatically connect to your computer. No additional drivers are typically required.



Image: The USB receiver being removed from the mouse's magnetic storage, and the mouse in use connected wirelessly to a laptop.

4.2. Wired Mode

1. Connect the supplied USB Type-C charging cable to the Type-C port on the front of the mouse.
2. Plug the other end of the USB cable into an available USB port on your computer.
3. The mouse will function as a wired mouse and will also charge its internal battery simultaneously.

SMART ENERGY-SAVING

RECHARGEABLE TO AVOID THE HASSLE OF FREQUENT BATTERY REPLACEMENT

Charging indicator



 **300 mAh**
Battery Capacity

 **≈2.5 Hour**
Charging

 **Sleep Auto**
≈5 min

Image: The RedThunder M10 mouse being charged via its USB Type-C cable, indicating its ability to operate in wired mode while charging.

5. OPERATING INSTRUCTIONS

5.1. Adjusting DPI Sensitivity

The RedThunder M10 mouse offers 6 adjustable DPI (Dots Per Inch) levels to suit various tasks and gaming preferences. To change the DPI setting:

- Press the **DPI+/- button** located on the underside of the mouse.
- Each press will cycle through the available DPI settings: 1200 (default), 2400, 3200, 6400, 8200, and 10000 DPI.
- The DPI indicator light at the bottom of the mouse will flash a specific number of times to indicate the current DPI gear (e.g., once for 1st gear, twice for 2nd gear, and so on).

6 ADJUSTABLE DPI

FOR HOME, WORK OR GAME



Image: A visual representation of the 6 adjustable DPI settings available on the RedThunder M10 mouse, ranging from 1200 to 10000 DPI.

Your browser does not support the video tag.

Video: An official product video demonstrating the unboxing, physical features, and DPI adjustment process of the RedThunder M10 Wireless Gaming Mouse.

5.2. Battery and Charging

The mouse is equipped with a 300 mAh rechargeable Lithium Ion battery. When the battery is low, the charging indicator light may signal this. To charge the mouse:

- Connect the supplied USB Type-C charging cable to the mouse and a USB power source (e.g., computer USB port, USB wall adapter).
- A full charge typically takes approximately 2.5 hours.
- The mouse can be used in wired mode while charging.

For energy saving, the mouse will enter a sleep mode after approximately 5 minutes of inactivity. To wake it up, simply click any button.

6. MAINTENANCE

- **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. Avoid harsh chemicals or abrasive cleaners.
- **Storage:** When not in use for extended periods, store the mouse in a cool, dry place. Ensure the USB receiver is securely stored in its magnetic slot to prevent loss.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the mouse when the low battery indicator appears.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Mouse not responding (Wireless Mode)	Battery is low or depleted. USB receiver not properly connected. Mouse power switch is OFF. Interference from other wireless devices.	Charge the mouse using the Type-C cable. Ensure the USB receiver is firmly plugged into a working USB port. Try a different port. Slide the power switch to "ON". Move the mouse closer to the receiver or away from other wireless devices.
Mouse not responding (Wired Mode)	USB cable not properly connected. Faulty USB cable or port.	Ensure the Type-C cable is firmly connected to both the mouse and the computer. Try a different USB port or a different Type-C cable.
DPI adjustment not working	DPI button not pressed correctly.	Ensure you are pressing the dedicated DPI button on the underside of the mouse. Observe the indicator light for flashes.
Mouse cursor erratic or jumpy	Dirty optical sensor. Using the mouse on an unsuitable surface.	Clean the optical sensor on the underside of the mouse with a soft, dry cloth. Use the mouse on a clean, non-reflective, and uniform surface (e.g., a mouse pad).

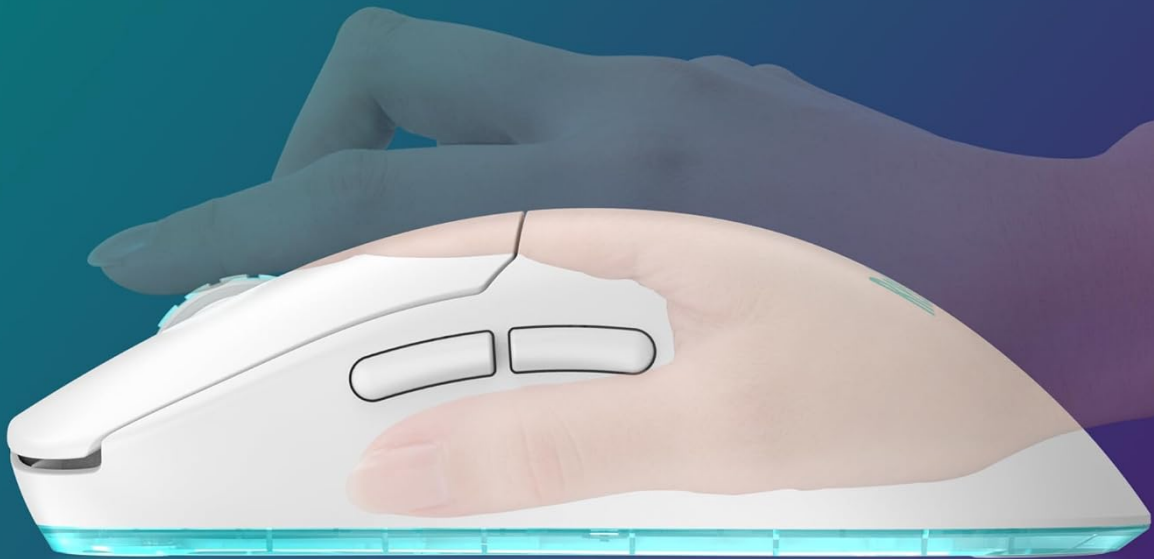
8. SPECIFICATIONS

Feature	Detail
Model Number	M10
Connectivity	2.4GHz RF Wireless, Wired (USB Type-C)
DPI Levels	1200, 2400, 3200, 6400, 8200, 10000 (Default: 1200)
Sensor Type	Optical
Battery Type	1 Lithium Ion (included)
Battery Capacity	300 mAh
Charging Time	Approx. 2.5 hours

Feature	Detail
Item Weight	1.9 ounces (approx. 54g)
Dimensions	6.61 x 5.08 x 1.93 inches (Package Dimensions)
Color	Matte White
Compatibility	Windows 7 / 8 / 10 / XP, Vista 7 / 8, Mac OS, Linux (PC, Laptop, Computer, Mac, Xbox One)

ERGONOMIC DESIGN

FOR GREAT HAND-FEELING & STRESS-FREE USE



Pro Comfort



Fit Hand Naturally



Less Fatigue

Image: An illustration emphasizing the ergonomic design of the RedThunder M10 mouse, promoting comfort and reduced fatigue during extended use.



Image: The RedThunder M10 mouse displayed with various operating system logos, demonstrating its wide compatibility with Windows, Mac OS, and Linux systems.

9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official RedThunder website or contact their customer service directly. Contact details are typically provided on the product packaging or the manufacturer's official website.

RedThunder is committed to providing quality products and customer satisfaction. If you encounter any issues not covered in this manual, please reach out to their support team for assistance.

You can visit the RedThunder Store on Amazon for more information: [RedThunder Amazon Store](#)

