Redragon M916

Redragon M916 LIT Wireless Gaming Mouse User Manual

Model: M916

Introduction

This manual provides detailed instructions for the Redragon M916 LIT Wireless Gaming Mouse. Please read thoroughly to ensure optimal performance and longevity of your device.

1. Setup

1.1 Package Contents

Verify that all components are present in the package:

- Redragon M916 LIT Wireless Gaming Mouse
- USB-C Charging/Data Cable
- 2.4GHz USB Nano Receiver
- User Manual

1.2 Connection Modes

The Redragon M916 LIT mouse supports three connection modes:

1. **2.4GHz Wireless:** Insert the 2.4GHz USB nano receiver into an available USB port on your computer. The mouse will automatically connect.
2. **Bluetooth (BT):** Ensure Bluetooth is enabled on your computer. On the mouse, switch to BT mode (refer to the bottom of the mouse for the switch). Search for "Redragon M916" in your computer's Bluetooth settings and pair the device.
3. **USB-C Wired:** Connect the mouse directly to your computer using the provided USB-C cable. This mode also charges the mouse.

1.3 Initial Charging

Before first use, it is recommended to fully charge the mouse. Connect the USB-C cable to the front port of the mouse

and the other end to a USB power source (e.g., computer USB port, USB wall adapter). The mouse features a 400mAh Lithium Polymer battery.



Image: Top-down view of the Redragon M916 LIT Wireless Gaming Mouse, showcasing its ergonomic design and scroll wheel.

2. Operating Instructions

2.1 Button Functions

The M916 LIT features 5 programmable buttons:

- **Left Click (Button 1):** Standard primary click.
- **Right Click (Button 2):** Standard secondary click.
- **Scroll Wheel (Button 3):** Scroll up/down, and clickable for middle-click function.
- **Side Button 1 (Forward):** Default forward navigation.
- **Side Button 2 (Backward):** Default backward navigation.

2.2 DPI Adjustment

The mouse has 5 redefinable DPI levels for sensitivity adjustment. The default settings are 400/800/1600/2400/4000 DPI. You can switch between these levels using the dedicated DPI button located on the bottom of the mouse.
For advanced customization, including DPI options between 50-10000, use the Redragon dedicated software.



Image: The Redragon M916 LIT mouse with an overlay showing its default DPI settings (400, 800, 1600, 2400, 4000) indicated by different colors.

2.3 Software Customization

Unlock the full potential of your M916 LIT mouse with the Redragon dedicated software. This software allows you to:

- Customize tactical keybinds for all 5 programmable buttons.
- Adjust DPI settings with fine-tuned control (50-10000 DPI).
- Configure polling rate (up to 1000Hz for 1K Hz model).
- Manage macros and other performance settings.

The software can be downloaded from the official Redragon website. Refer to the software's internal help guide for detailed usage.



Image: Screenshot of the Redragon software interface for the M916 LIT mouse, showing options for button settings, macro management, and DPI adjustments.

3. Maintenance

3.1 Cleaning

To maintain the performance and appearance of your mouse:

- Use a soft, dry cloth to wipe the surface of the mouse.
- For stubborn dirt, slightly dampen the cloth with water or a mild, non-abrasive cleaner.
- Avoid using harsh chemicals, solvents, or abrasive materials.
- Regularly clean the optical sensor area on the bottom of the mouse with a cotton swab to prevent tracking issues.

3.2 Storage

When not in use, store the mouse in a cool, dry place away from direct sunlight and extreme temperatures.

4. Troubleshooting

4.1 Mouse Not Responding

- Ensure the mouse is charged or connected via USB-C cable.
- Verify the connection mode switch (2.4GHz, BT, Wired) on the bottom of the mouse is set correctly for your chosen connection.
- For 2.4GHz, ensure the USB nano receiver is securely plugged into a working USB port. Try a different USB port.
- For Bluetooth, ensure Bluetooth is enabled on your computer and the mouse is paired. Try re-pairing the device.
- Restart your computer.

4.2 Cursor Lag or Jitter

- Clean the optical sensor on the bottom of the mouse.
- Ensure you are using the mouse on a suitable surface (e.g., a mouse pad). Avoid highly reflective or transparent surfaces.
- Check for interference from other wireless devices if using 2.4GHz or Bluetooth.
- Adjust DPI settings to a lower value if the cursor is too sensitive.

4.3 Buttons Not Functioning Correctly (e.g., Double-Clicking)

- Ensure the mouse drivers are up to date.
- If using custom keybinds, reset them to default in the Redragon software to rule out software conflicts.
- This could indicate a hardware issue. Refer to the Warranty and Support section.

5. Specifications



Image: A detailed view of the SG8925 optical sensor, highlighting its advanced gaming-grade capabilities for precise tracking.

Feature	Detail
Model Number	M916
Connectivity Technology	BT, 2.4Ghz Wireless, USB-C
Movement Detection Technology	Optical (SG8925 Sensor)
DPI Range	50-10000 DPI (5 redefinable levels)
Polling Rate	Up to 1000Hz (for 1K Hz model)

Programmable Buttons	5
Weight	49 Grams (approx. 4.6 ounces)
Battery	1 Lithium Polymer battery (400mAh)
Dimensions	6.57 x 4.21 x 1.93 inches

6. Warranty and Support

Redragon products typically come with a manufacturer's warranty. For specific warranty details, please refer to the warranty card included with your product or visit the official Redragon website. For technical support, driver downloads, or further assistance, please contact Redragon customer service or visit their support page:
Redragon Official Support
You can also visit the Redragon Store on Amazon for product information and customer reviews.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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