Redragon M618 LIT

Redragon M618 LIT Wireless Gaming Mouse User Manual

Model: M618 LIT

1. Introduction

This manual provides detailed instructions for the Redragon M618 LIT Wireless Gaming Mouse. It covers setup, operation, customization, maintenance, troubleshooting, and product specifications. Please read this manual thoroughly before using your new mouse to ensure optimal performance and longevity.



Image 1.1: Redragon M618 LIT Wireless Gaming Mouse. This image displays the mouse from a top-down angle, highlighting its ergonomic shape and main buttons.

2. Package Contents

Ensure all items are present in the package:

- Redragon M618 LIT Wireless Gaming Mouse
- 2.4GHz USB Receiver
- USB-A to USB-C Charging Cable
- User Manual (this document)

3. Setup Instructions

3.1 Connecting the Mouse

The M618 LIT mouse supports three connection modes: 2.4GHz wireless, Bluetooth 5.1, and wired USB-C.



Image 3.1: Redragon M618 LIT Tri-Mode Connection. This image illustrates the three connection methods: 2.4GHz wireless via USB receiver, Bluetooth 5.1, and wired via USB-A to USB-C cable.

3.1.1 2.4GHz Wireless Mode

1. Locate the 2.4GHz USB receiver in the mouse packaging.
2. Plug the USB receiver into an available USB-A port on your computer.
3. Turn on the mouse using the power switch located on the bottom. Ensure the switch is set to the 2.4G mode.
4. The mouse should automatically connect to your computer.

3.1.2 Bluetooth 5.1 Mode

1. Turn on the mouse using the power switch on the bottom and set it to BT mode.
2. On your computer or device, navigate to Bluetooth settings.
3. Search for new devices and select "Redragon M618 LIT" to pair.
4. The mouse LED will indicate successful pairing.

3.1.3 Wired Mode

1. Connect the USB-C end of the charging cable to the mouse.
2. Connect the USB-A end of the cable to an available USB-A port on your computer.
3. The mouse will function as a wired mouse and charge simultaneously.

3.2 Charging the Mouse

The mouse is equipped with a 500mAh rechargeable battery. To charge:

- Connect the mouse to your computer using the provided USB-A to USB-C cable.
- The mouse LED will indicate charging status.
- A full charge provides approximately 55 hours of use in Bluetooth mode.



Image 3.2: Redragon M618 LIT 55 Hours Battery Life. This image shows the mouse connected via USB-C cable, indicating its 500mAh battery capacity and up to 55 hours of usage in Bluetooth mode.

4. Operating Instructions

4.1 Power On/Off

Use the switch on the bottom of the mouse to turn it ON or OFF, and to select the desired connection mode (2.4G or BT).

4.2 DPI Adjustment

The mouse features a dedicated DPI button, typically located behind the scroll wheel, to cycle through preset DPI levels. The default DPI levels are 400 (Red), 800 (Blue), 1600 (Green), 2400 (Cyan), and 4000 (Purple). Each level is indicated by a specific LED color.



Image 4.1: Redragon M618 LIT DPI Levels. This image shows the mouse with an overlay indicating the different DPI settings (400, 800, 1600, 2400, 4000) and their corresponding LED colors.

For custom DPI settings ranging from 50 to 10000, use the Redragon Pro software.

4.3 Programmable Buttons

The M618 LIT mouse has 6 programmable buttons. These buttons can be customized using the Redragon Pro driver software to assign specific functions or macros.

4.4 Battery Status Indicator

The mouse LED will change color or flash to indicate low battery status, prompting you to recharge the device.

5. Customization

To unlock the full potential of your Redragon M618 LIT mouse, download and install the Redragon Pro driver software from the official Redragon website.



Image 5.1: Redragon Pro Software Interface. This image displays the software interface for customizing button settings, macro management, and performance settings for the Redragon mouse.

5.1 Button Function Reset

Within the software, you can reassign functions to all 6 programmable buttons, including the left/right click, scroll wheel click, DPI button, and side buttons.

5.2 Macro Management

Create and assign complex macros to any programmable button for enhanced gaming or productivity. The software allows for detailed macro recording and editing.

5.3 DPI and Performance Settings

Adjust DPI levels in increments of 50, set polling rates, and fine-tune other performance parameters to match your preferences.

---

6. Maintenance

6.1 Cleaning

To clean your mouse, use a soft, dry cloth. For stubborn dirt, slightly dampen the cloth with water or a mild cleaning solution. Avoid using harsh chemicals or abrasive materials, as these can damage the mouse's surface or internal components.

6.2 Battery Care

- Avoid fully discharging the battery frequently.
- Store the mouse in a cool, dry place when not in use for extended periods.
- If storing for a long time, charge the battery to approximately 50% to prolong its lifespan.

---

7. Troubleshooting

7.1 Mouse Not Responding

- **Check Battery:** Ensure the mouse is charged. Connect it via USB-C cable to verify if it powers on.
- **Connection Mode:** Verify the switch on the bottom of the mouse is set to the correct mode (2.4G for receiver, BT for Bluetooth).
- **2.4GHz Receiver:** Ensure the USB receiver is securely plugged into a working USB port. Try a different USB port.
- **Bluetooth Pairing:** For Bluetooth mode, re-pair the mouse with your device through your device's Bluetooth settings.
- **Wired Connection:** Test the mouse in wired mode to rule out wireless connectivity issues.

7.2 DPI Not Changing

- Ensure you are pressing the correct DPI cycle button.
- Check the Redragon Pro software to ensure DPI settings are configured correctly and not locked.

7.3 Software Not Detecting Mouse

- Ensure the mouse is connected to the computer (preferably wired or 2.4GHz mode for initial setup).
- Restart your computer and the mouse.
- Reinstall the Redragon Pro driver software.

8. Specifications

Feature	Detail
Model Number	751563537
Connectivity Technology	2.4GHz Wireless, Bluetooth 5.1, USB-C Wired
Movement Detection Technology	Optical (SG8925 Sensor)
DPI Range	50-10000 DPI (5 default levels: 400/800/1600/2400/4000)
Programmable Buttons	6
Item Weight	70g (approx. 5.9 ounces)
Battery	1 Lithium Polymer battery (500mAh)
Battery Life	Up to 55 hours (BT Mode)
Polling Rate	1000Hz Response
Dimensions	8.11 x 4.96 x 1.93 inches (Package)



Image 8.1: Redragon M618 LIT SG8925 Sensor. This image highlights the gaming-grade SG8925 optical sensor, detailing its 10000 Max DPI, 80 IPS, and 60G ACC capabilities.

9. Warranty Information

Redragon products typically come with a limited manufacturer's warranty. For specific warranty terms and conditions, including duration and coverage, please refer to the warranty card included with your product or visit the official Redragon website. Keep your proof of purchase for warranty claims.

10. Support

For further assistance, technical support, or to download the latest drivers and software, please visit the official Redragon website:

www.redragonusa.com

You may also contact Redragon customer service through the contact information provided on their website.

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.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

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.

Submit question