LeadsaiL GMUS-01

LeadsaiL GMUS-01 Wired RGB Gaming Mouse User Manual

Model: GMUS-01

1. INTRODUCTION

Thank you for choosing the LeadsaiL GMUS-01 Wired RGB Gaming Mouse. This manual provides essential information for setting up, operating, and maintaining your new gaming mouse. Please read these instructions carefully before use to ensure optimal performance and longevity of your device.

2. PACKAGE CONTENTS

- LeadsaiL GMUS-01 Wired RGB Gaming Mouse
- User Manual

3. PRODUCT OVERVIEW

The LeadsaiL GMUS-01 mouse features an ergonomic design with 8 programmable buttons and customizable RGB lighting. Below is a diagram illustrating the key components of your mouse.

Figure 3.1: LeadsaiL GMUS-01 Gaming Mouse with labeled buttons. Key buttons include Left Click, Right Click, Scroll Wheel, DPI+ and DPI- buttons, Forward, Backward, and a dedicated Fire Key.

- **Left Button:** Standard left-click function.
- **Right Button:** Standard right-click function.
- **Scroll Wheel Button:** Functions as a middle click and for scrolling.
- **DPI+ Button:** Increases the DPI sensitivity.
- **DPI- Button:** Decreases the DPI sensitivity.
- **Forward Button:** Navigates forward in web browsers or applications.
- **Backward Button:** Navigates backward in web browsers or applications.
- **Fire Key:** A dedicated button for rapid actions, often programmable for gaming.

4. SETUP

The LeadsaiL GMUS-01 mouse is designed for simple plug-and-play functionality.

1. Locate an available USB port on your computer.
2. Plug the USB connector of the LeadsaiL GMUS-01 mouse into the USB port.
3. Your operating system should automatically detect and install the necessary drivers.
4. The mouse is now ready for use.

Figure 4.1: The LeadsaiL Gaming Mouse connected via its USB cable to a computer setup, highlighting its plug-and-play readiness.

5. OPERATING INSTRUCTIONS

5.1 DPI Adjustment

The mouse offers 6 adjustable DPI (Dots Per Inch) levels, ranging from 1200 to 7200 DPI, with an optical sensor capable of up to 6400 DPI. Each DPI level is indicated by a specific LED color, allowing for quick visual confirmation of your current sensitivity setting.

Figure 5.1: DPI levels and their corresponding RGB lighting colors on the LeadsaiL Gaming Mouse.

- Press the **DPI+** button to increase the mouse sensitivity.
- Press the **DPI-** button to decrease the mouse sensitivity.

Video 5.1: Demonstration of the LeadsaiL Gaming Mouse's DPI adjustment and RGB lighting changes. The video shows a user pressing the DPI buttons and the mouse's lights changing color to indicate different DPI settings, along with a user playing a game with the mouse.

5.2 RGB Lighting Customization

The mouse features customizable RGB LED lighting with a spectrum of up to 16 million colors. The lighting effects are linked to the DPI settings by default, but can often be further customized through dedicated software (if available, check the manufacturer's website for software downloads).

- The LED light color changes automatically with DPI adjustments.
- For advanced customization of light brightness, breathing speed, and effects, refer to any available software from the LeadsaiL official website.

5.3 Programmable Buttons

The LeadsaiL GMUS-01 mouse is equipped with 8 programmable buttons. These buttons can be assigned to perform various functions, macros, or key combinations to enhance productivity and gaming performance. Programming typically requires dedicated software, which can usually be downloaded from the manufacturer's website.

- Install the official LeadsaiL mouse software (if available) from the manufacturer's website.
- Follow the software instructions to customize the functions of each of the 8 buttons.

5.4 Compatibility

The LeadsaiL GMUS-01 mouse supports a wide range of operating systems:

- Windows 2000 / 2003 / 7 / 8 / 10 / Vista
- Mac OS
- Linux

Note: The back and forward side buttons may not function in Mac OS or Linux systems without specific driver or software configuration.

SUPER COMFORTABLE GRIP
Mouse back radian is just right

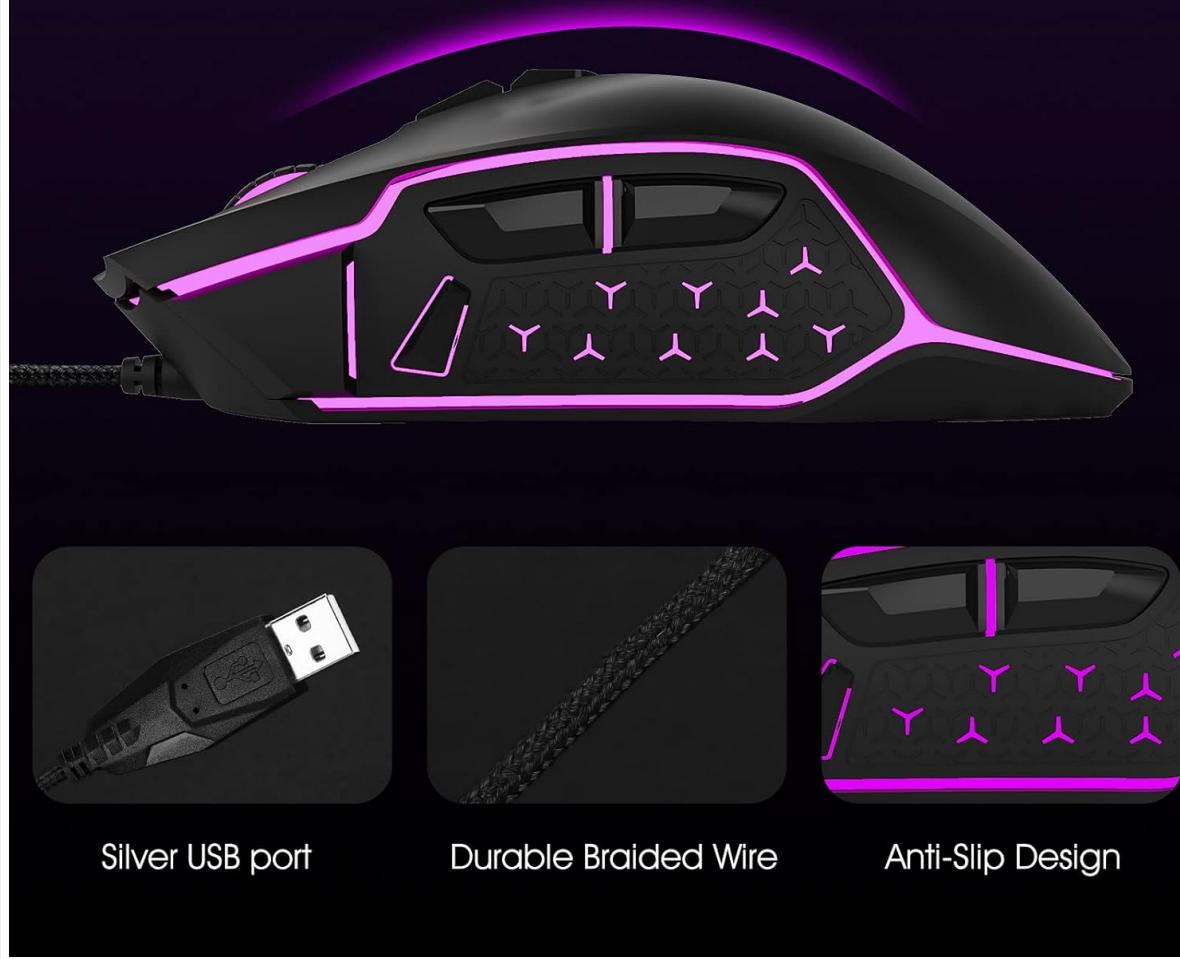Silver USB port   Durable Braided Wire   Anti-Slip Design

Figure 5.2: Compatibility information and durability rating for the LeadsaiL Gaming Mouse.

6. MAINTENANCE

Proper maintenance ensures the longevity and performance of your LeadsaiL GMUS-01 mouse.

- **Cleaning:** Use a soft, dry cloth to wipe the surface of 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.
- **Sensor:** Periodically clean the optical sensor on the bottom of the mouse with a cotton swab to prevent tracking issues.
- **Cable:** Avoid sharp bends or excessive pulling on the braided USB cable to prevent damage.
- **Storage:** Store the mouse in a clean, dry environment away from extreme temperatures.

Figure 6.1: Features contributing to the mouse's durability and comfortable grip, including the braided cable and anti-slip design.

7. TROUBLESHOOTING

If you encounter issues with your LeadsaiL GMUS-01 mouse, try the following solutions:

Problem	Solution
Mouse not responding	• Ensure the USB cable is securely plugged into a working USB port. • Try plugging the mouse into a different USB port. • Restart your computer. • Check for updated drivers on the LeadsaiL website.
DPI not changing	• Ensure you are pressing the correct DPI+ or DPI- buttons. • Observe if the LED color changes, indicating a DPI change. • If the issue persists, try restarting your computer.

Problem	Solution
RGB lighting not working	• Check if the mouse is properly connected. • Ensure no software settings have disabled the lighting. • Restart your computer.
Side buttons not working on Mac/Linux	• This is a known compatibility limitation. Specific third-party software or driver solutions might be required, but are not officially supported.

8. SPECIFICATIONS

Feature	Detail
Brand	LeadsaiL
Model Number	GMUS-01
Connectivity	Wired USB
DPI Levels	1200-1600-2400-3200-4800-7200 (up to 6400 DPI via optical sensor)
Buttons	8 Programmable Buttons
Backlight	6-Color RGB Breathing Light
Sensor Type	Optical
Hardware Platform	PC
Operating System Support	Windows 2000/2003/7/8/10/Vista, Mac OS, Linux
Item Weight	5.9 ounces (approx. 167g)
Product Dimensions (LxWxH)	5.87 x 3.78 x 0.1 inches (approx. 14.9 x 9.6 x 0.25 cm)
Cable Type	Durable Braided Wire

9. WARRANTY AND SUPPORT

LeadsaiL products are designed for quality and reliability. For warranty information, technical support, or to download any available software for your GMUS-01 mouse, please visit the official LeadsaiL website or contact their customer service directly.

You can also visit the LeadsaiL Store on Amazon for more product information and support resources.