Logitech G 910-005091

Logitech G703 Lightspeed Gaming Mouse User Manual

Model: 910-005091

Introduction

The Logitech G703 Lightspeed Gaming Mouse is engineered for high-performance gaming, offering advanced wireless technology, a precise optical sensor, and customizable features. Its ergonomic design ensures comfort during extended use, and compatibility with POWERPLAY allows for continuous wireless charging.



Figure 1: Top view of the Logitech G703 Lightspeed Gaming Mouse, showcasing its ergonomic shape and illuminated G logo.

Setup

1. Connecting Your Mouse

The G703 can be used in both wireless and wired modes.

- **Wireless Mode:** Plug the LIGHTSPEED USB transceiver into an available USB port on your computer. Ensure the mouse is powered on using the switch on its underside. For optimal performance, use the included USB adapter to position the transceiver closer to the mouse.
- **Wired Mode:** Connect the included data and charging cable to the mouse and a USB port on your computer. The mouse will automatically switch to wired mode and begin charging.

2. Installing Logitech Gaming Software (LGS)

To unlock the full potential of your G703, including customizable buttons, DPI settings, and RGB lighting, download and install the Logitech Gaming Software from the official Logitech G website (www.logitechg.com).

3. Initial Configuration

Upon installing LGS, you can configure your mouse settings. The G703 features a 10g removable weight for personalized balance. The power switch and optical sensor are located on the underside of the mouse.



Figure 2: Underside of the Logitech G703, showing the on/off switch, PMW3366 optical sensor, and the 10g removable weight compartment.

Operating Your Mouse

1. Button Functions

The G703 features 6 programmable buttons:

- Left Click (Button 1)
- Right Click (Button 2)
- Middle Click / Scroll Wheel (Button 3)
- Forward Side Button (Button 4)
- Back Side Button (Button 5)
- DPI Cycle Button (Button 6)

These buttons can be customized using the Logitech Gaming Software to perform various functions, macros, or keystrokes.



Figure 3: Side view of the Logitech G703, highlighting the ergonomically placed side buttons.

2. DPI Adjustment

The G703 utilizes the PMW3366 optical sensor, offering a DPI range from 200 to 12,000 DPI. You can cycle through predefined DPI levels using the dedicated DPI Cycle Button (Button 6) or set custom levels within the LGS.

3. RGB Lighting Customization

The mouse features customizable RGB lighting with up to 16.8 million colors. Use LGS to select colors, brightness levels, and lighting effects to match your setup or personal preference.

4. Battery Life and Charging

The G703 is powered by a Lithium Polymer battery. Battery life varies based on usage and lighting settings. You can monitor the battery level through LGS. To charge, connect the mouse using the included USB cable. The G703 is also compatible with the Logitech POWERPLAY Wireless Charging System for continuous charging during use (sold separately).

Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the mouse. Avoid harsh chemicals or abrasive materials.
- **Sensor Care:** Keep the optical sensor on the underside of the mouse clean and free of dust or debris for optimal tracking performance.
- **Software Updates:** Regularly check for and install updates for the Logitech Gaming Software to ensure your mouse has the latest features and performance enhancements.

Troubleshooting

- **Mouse not responding:** Ensure the mouse is charged and powered on. Check the USB transceiver connection. Try a different USB port.
- **Intermittent connectivity:** Reduce the distance between the mouse and the USB transceiver. Avoid placing the transceiver near sources of interference (e.g., Wi-Fi routers, other wireless devices).
- **Tracking issues:** Clean the optical sensor. Ensure you are using the mouse on a suitable surface (e.g., a mouse pad).
- **Buttons not working:** Verify button assignments in Logitech Gaming Software. Reinstall LGS if necessary.
- **RGB lighting issues:** Check lighting settings in LGS. Ensure the mouse firmware is up to date.

If problems persist, refer to the Logitech G support website or contact customer service.

Specifications

Feature	Specification
Product Dimensions	1.69 x 2.68 x 4.88 inches
Item Weight	3.8 ounces
Item Model Number	910-005091
Batteries	1 Lithium Polymer batteries required (included)
Connectivity Technology	LIGHTSPEED Wireless
Movement Detection Technology	Optical (PMW3366)
Cable Length	1.80 m
USB Report Rate	1000 Hz (1ms)

Warranty and Support

Logitech G products typically come with a limited hardware warranty. For specific warranty terms and conditions applicable to your region and purchase date, please refer to the official Logitech G website or the warranty information included with your product packaging.

For further assistance, product registration, or to access the latest drivers and software, visit the official Logitech G support page:

Logitech Support Website

Download User Guide (PDF)

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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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