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› Logitech G603 LIGHTSPEED Wireless Gaming Mouse User Manual

Logitech G 910-005099

Logitech G603 LIGHTSPEED Wireless Gaming Mouse User Manual

Model: 910-005099

INTRODUCTION

The Logitech G603 LIGHTSPEED Wireless Gaming Mouse is engineered for a seamless and high-performance wireless gaming experience. Featuring the advanced HERO 12K optical sensor and LIGHTSPEED wireless technology, it delivers exceptional accuracy and responsiveness. Its ergonomic design and long battery life make it suitable for extended gaming sessions and everyday use across multiple devices.

PACKAGE CONTENTS

- Logitech G603 Wireless Gaming Mouse
- LIGHTSPEED USB Nano Receiver
- Receiver Extender Cable
- 2 AA Batteries
- User Documentation (this manual)

PACKAGE CONTENTS

G603 WIRELESS GAMING MOUSE



RECEIVER
EXTENDER CABLE



2 AA BATTERIES



LIGHTSPEED WIRELESS
NANO RECEIVER

Image: Contents of the Logitech G603 package, including the mouse, USB receiver, extender cable, and two AA batteries.

SETUP

1. Installing Batteries

1. Gently lift the top cover of the mouse. The cover is held by magnets.
2. Insert the two AA batteries into the designated slots, ensuring correct polarity (+/-). The mouse can operate with one or two batteries.
3. Replace the top cover, ensuring it snaps securely into place.



REMOVEABLE COVER FOR RECEIVER STORAGE AND ACCESS TO BATTERIES.

Image: The removable top cover of the G603 mouse, revealing the battery compartments. The USB receiver can also be stored here.

2. Connecting the Mouse

The G603 offers two connectivity options: LIGHTSPEED Wireless (via USB receiver) and Bluetooth.

LIGHTSPEED Wireless (Recommended for Gaming)

1. Locate the LIGHTSPEED USB Nano Receiver inside the mouse's battery compartment.
2. Plug the USB Nano Receiver into an available USB port on your computer. For optimal performance, use the included extender cable to position the receiver closer to the mouse.
3. On the bottom of the mouse, slide the power switch to the 'HI' position for LIGHTSPEED mode. The LED indicator on the mouse will illuminate blue.

Bluetooth Connectivity

1. On the bottom of the mouse, slide the power switch to the 'LO' position for Bluetooth mode.
2. Press and hold the Bluetooth pairing button (located next to the power switch) until the LED indicator on the mouse blinks blue rapidly.

3. On your computer or device, navigate to Bluetooth settings and select 'Logitech G603' from the list of available devices to pair.

OPERATING THE MOUSE

Buttons and Controls

- **Left/Right Click:** Standard mouse buttons.
- **Scroll Wheel:** Scrolls vertically. Can also be clicked for a middle-mouse button function.
- **DPI Cycle Button:** Located below the scroll wheel. Press to cycle through preset DPI sensitivity levels.
- **Forward/Back Buttons:** Located on the left side of the mouse, accessible by the thumb. These are programmable.

Performance Modes

The G603 features a switch on the bottom to select between two performance modes:

- **HI (LIGHTSPEED):** Provides a 1ms report rate for optimal gaming performance and responsiveness.
- **LO (Endurance):** Provides an 8ms report rate, extending battery life significantly for general use and productivity.

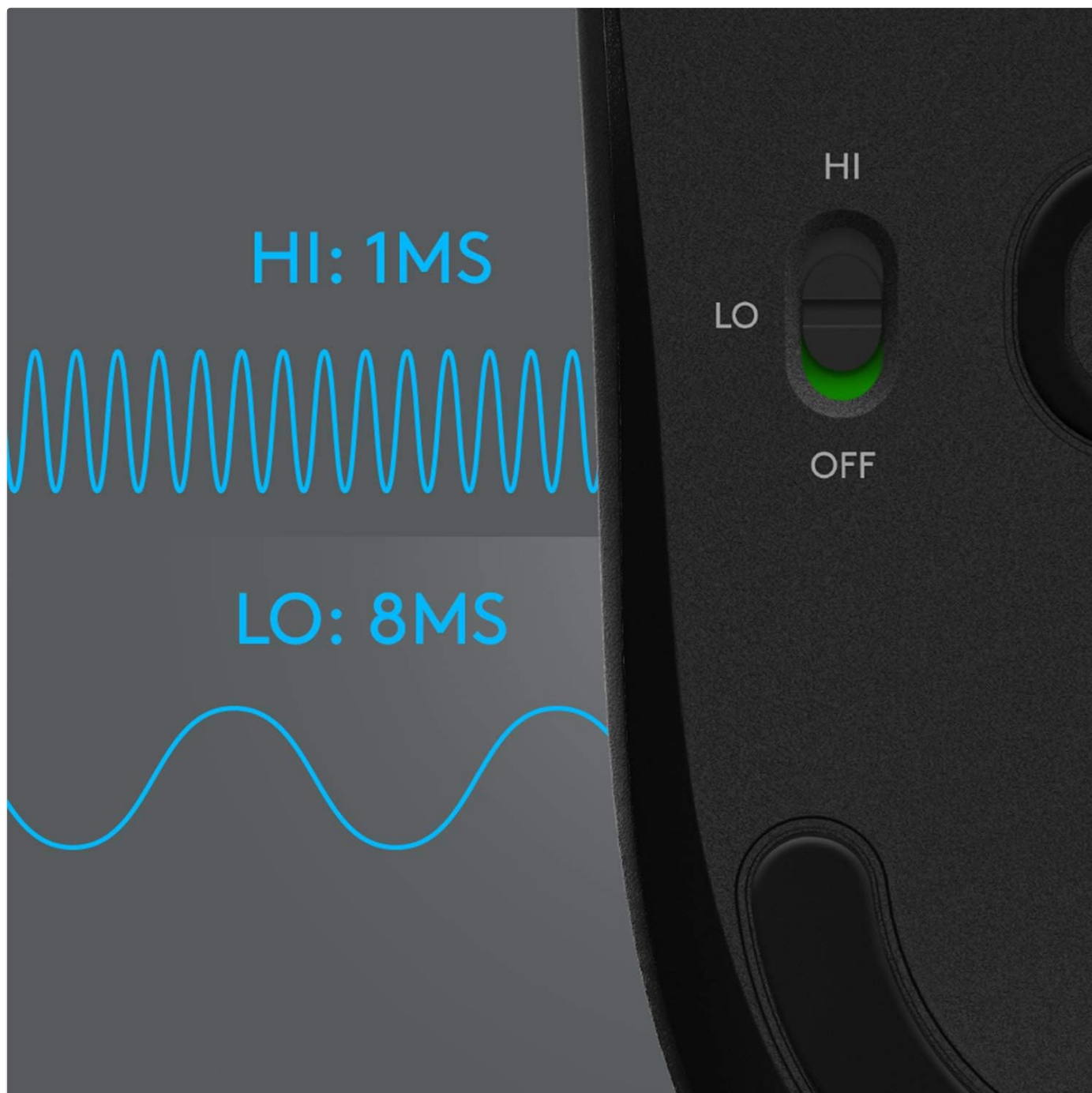


Image: The HI/LO switch on the G603, illustrating the difference in report rates for gaming (1ms) and endurance (8ms) modes.

Customization with Logitech G HUB Software

For advanced customization, including programming buttons, adjusting DPI levels, and managing profiles, download the Logitech G HUB software from the official Logitech G website. This software allows you to tailor the mouse's performance to your specific needs.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the mouse. Avoid abrasive cleaners or solvents.
- **Battery Replacement:** Replace AA batteries when the LED indicator on the mouse begins to flash red, indicating low battery.
- **Storage:** When traveling or not in use, store the USB Nano Receiver inside the mouse's battery compartment to prevent loss.



Image: The G603 mouse highlighting its extended battery life of up to 500 hours with two AA batteries.

TROUBLESHOOTING

- **Mouse not responding:** Ensure batteries are correctly installed and charged. Check that the power switch on the bottom of the mouse is in the 'HI' or 'LO' position.
- **Connection issues (LIGHTSPEED):** Ensure the USB Nano Receiver is securely plugged into a working USB port. Try a different USB port or use the extender cable to bring the receiver closer to the mouse.
- **Connection issues (Bluetooth):** Ensure Bluetooth is enabled on your device and the mouse is in 'LO' mode. Re-initiate pairing mode on the mouse and re-scan for devices on your computer.
- **Cursor erratic or not moving smoothly:** 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).
- **Buttons not working:** Check Logitech G HUB software for any custom profiles that might be interfering. Reset the mouse to factory defaults if necessary (refer to G HUB software for instructions).

SPECIFICATIONS

Feature	Detail
Brand	Logitech G
Model Number	910-005099
Connectivity Technology	LIGHTSPEED Wireless, Bluetooth
Movement Detection Technology	Optical (HERO 12K Sensor)
DPI Range	200-12,000 DPI
Programmable Buttons	6
Battery Life	Up to 500 hours (Gaming Mode)
Power Source	2 AA Batteries (included)
Item Weight	7.7 ounces
Product Dimensions (LxWxH)	1.85 x 7.56 x 5.35 inches
Compatible Operating Systems	Windows 7 or later, macOS 10.11 or later, Android 3.2 or later, Chrome OS

WARRANTY AND SUPPORT

Logitech G products typically come with a limited hardware warranty. For specific warranty details, please refer to the warranty information included with your product or visit the official Logitech G support website. You can also find additional support, FAQs, and driver downloads at [support.logitech.com](#).
A PDF version of the user manual is available for download:[Download User Manual \(PDF\)](#)

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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.

Submit question

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