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Logitech G G703

Logitech G703 Lightspeed Wireless Gaming Mouse

Model: G703 | Brand: Logitech G

PRODUCT OVERVIEW

The Logitech G703 Lightspeed Wireless Gaming Mouse is engineered for high-performance gaming, featuring advanced wireless technology and a precise sensor. It is designed for comfort and durability, offering customizable controls and lighting to enhance the user experience.



Image: The Logitech G703 Lightspeed Wireless Gaming Mouse in black, viewed from the top. The illuminated 'G' logo is visible on the palm rest, and the scroll wheel with a light strip is at the front.

PACKAGE CONTENTS

Verify that all items are present in your product package:

- Logitech G703 Lightspeed Wireless Gaming Mouse
- Lightspeed Wireless Nano Receiver (USB dongle)
- Charging/Data Cable (USB-A to Micro-USB)
- Wireless Extension Adapter
- 10g Optional Weight
- User Documentation



Image: An exploded view diagram of the Logitech G703 mouse and its accessories, highlighting features like 6 programmable buttons, advanced button tensioning, the charging/data cable, wireless extension adapter, 16.8M color RGB lighting, and the Lightspeed wireless nano receiver.

SETUP

1. **Connect the Receiver:** Insert the Lightspeed Wireless Nano Receiver into an available USB-A port on your computer. For optimal signal strength, use the included wireless extension adapter and charging cable to position the receiver closer to the mouse.
2. **Power On:** Locate the On/Off switch on the underside of the mouse and slide it to the 'On' position. The mouse's RGB lighting will illuminate.
3. **Install Software (Optional but Recommended):** Download and install the Logitech G HUB software from the official Logitech website. This software allows for customization of buttons, DPI settings, and Lightsync RGB lighting.
4. **Adjust Weight (Optional):** The mouse comes with a removable 10g weight. To insert or remove it, gently push on the circular cover on the underside of the mouse to release it. Place or remove the weight and reattach the cover.



Image: The underside of the Logitech G703 mouse, indicating the location of the On/Off switch, the HERO 16K sensor, and the compartment for the 10g removable weight. Dimensions of the mouse are also provided.

OPERATING INSTRUCTIONS

Buttons and Controls

- **Left/Right Click:** Standard mouse buttons.
- **Scroll Wheel:** Functions as a scroll wheel and a clickable middle button.
- **Side Buttons (G4/G5):** Two programmable buttons located on the left side, typically used for forward/back navigation or in-game commands.
- **DPI Cycle Button (G7):** Located below the scroll wheel, this button allows you to cycle through preset DPI sensitivity levels.
- **Power On/Off Switch:** Located on the underside of the mouse.

DPI Adjustment

The G703 features the HERO 25K sensor, offering a wide range of DPI (Dots Per Inch) sensitivity from 100 to 25,600 DPI. You can adjust DPI settings on-the-fly using the dedicated DPI cycle button or customize them precisely via the Logitech G HUB software.



The image shows the underside of a black Logitech G703 mouse. The text "G703 LIGHTSPEED" is printed in blue. A white line points from the sensor area to an inset image. Above the mouse, the "HERO 25K SENSOR" logo is displayed, featuring a star in a crosshair. The inset image shows a close-up of the sensor's internal components, including a color calibration chart and a small display.

HERO 25K SENSOR

**1:1 TRACKING,
25,600 MAX DPI,
CLASS-LEADING EFFICIENCY**

Image: A graphic illustrating the HERO 25K Sensor's capabilities, emphasizing its 1:1 tracking, maximum 25,600 DPI, and class-leading power efficiency.

Lightspeed Wireless Technology

Logitech's Lightspeed wireless technology provides a professional-grade 1ms report rate, ensuring minimal latency for responsive and reliable gameplay. This technology is optimized for performance and power efficiency.



LIGHTSPEED WIRELESS



**PRO-GRADE CONNECTIVITY WITH
INCREDIBLY FAST 1 MS REPORT RATE**

Image: A visual representation of Lightspeed Wireless technology, showing the Logitech G703 mouse and highlighting its pro-grade connectivity with an incredibly fast 1ms report rate.

Lightsync RGB Lighting

The G703 features Lightsync RGB lighting, offering full-spectrum 16.8 million colors. This lighting can respond to in-game action, audio, or screen color. Customization of lighting effects and synchronization across other Logitech G gear is available through the G HUB software.



LIGHTSYNC RGB



**FULL-SPECTRUM, ~16.8M-COLOR RGB RESPONDS
TO IN-GAME ACTION AND MORE**

Image: A graphic showcasing Lightsync RGB, with the Logitech G703 mouse displaying its customizable full-spectrum 16.8 million color lighting that responds to in-game actions.

CHARGING AND BATTERY

The Logitech G703 has a long-lasting battery, providing up to 35 hours of continuous play with default Lightsync RGB lighting. When the battery is low, connect the included charging/data cable to the front of the mouse and a USB port on your computer.

For continuous wireless charging, the G703 is compatible with the Logitech PowerPlay Wireless Charging System (sold separately). This system allows the mouse to charge wirelessly while at rest and during use, eliminating the need for manual charging.



POWERPLAY COMPATIBLE



UP TO 60 HOURS RECHARGEABLE BATTERY LIFE.
OR, PAIR WITH POWERPLAY (SOLD SEPARATELY)
FOR CONTINUOUS WIRELESS CHARGING.

Image: A depiction of the Logitech G703 mouse on a PowerPlay charging mat, illustrating its compatibility with the PowerPlay system for continuous wireless charging and extended battery life.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the mouse surface. For stubborn dirt, a slightly damp cloth can be used, ensuring no moisture enters the mouse.
- **Sensor Care:** Keep the optical sensor on the underside of the mouse clean and free from dust or debris to ensure optimal tracking performance.
- **Storage:** When not in use for extended periods, store the mouse in a cool, dry place.

TROUBLESHOOTING

Mouse Not Responding

- Ensure the mouse is powered on.

- Verify the USB receiver is securely plugged into a working USB port on your computer.
- Check the mouse battery level. If low, connect the charging cable.
- Try plugging the USB receiver into a different USB port.
- Restart your computer.

Intermittent Connectivity

- Ensure the mouse is within range of the receiver (typically up to 10 meters).
- Minimize interference from other wireless devices.
- Use the wireless extension adapter to position the receiver closer to the mouse.

Tracking Issues

- Clean the optical sensor on the underside of the mouse.
- Ensure you are using the mouse on a suitable surface (non-reflective, uniform color).
- Adjust DPI settings in Logitech G HUB software.

SPECIFICATIONS

Brand	Logitech G
Model	G703
Connectivity Technology	Lightspeed Wireless (USB)
Sensor	HERO 25K Optical Sensor
DPI Range	100 - 25,600 DPI
Buttons	6 Programmable Buttons
Lighting	Lightsync RGB (16.8M colors)
Battery Life	Up to 35 hours (with default lighting)
Weight	95g (10g optional weight)
Dimensions	1.69 x 2.68 x 4.88 inches

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official Logitech website or the warranty card included in your product packaging. Logitech provides resources and assistance for product setup, troubleshooting, and general inquiries.

You can also visit the [Logitech G Support Page](#) for your G703 mouse for the latest drivers, firmware, and FAQs.

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

Open the live page

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