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› Logitech G305 LIGHTSPEED Wireless Gaming Mouse User Manual

Logitech G 910-005289

Logitech G305 LIGHTSPEED Wireless Gaming Mouse User Manual

Model: 910-005289 | Brand: Logitech G

SETUP

Package Contents

- Logitech G305 LIGHTSPEED Wireless Gaming Mouse
- LIGHTSPEED USB wireless receiver
- AA battery
- User documentation

WHAT'S IN THE BOX



G305



**USB WIRELESS
RECEIVER**



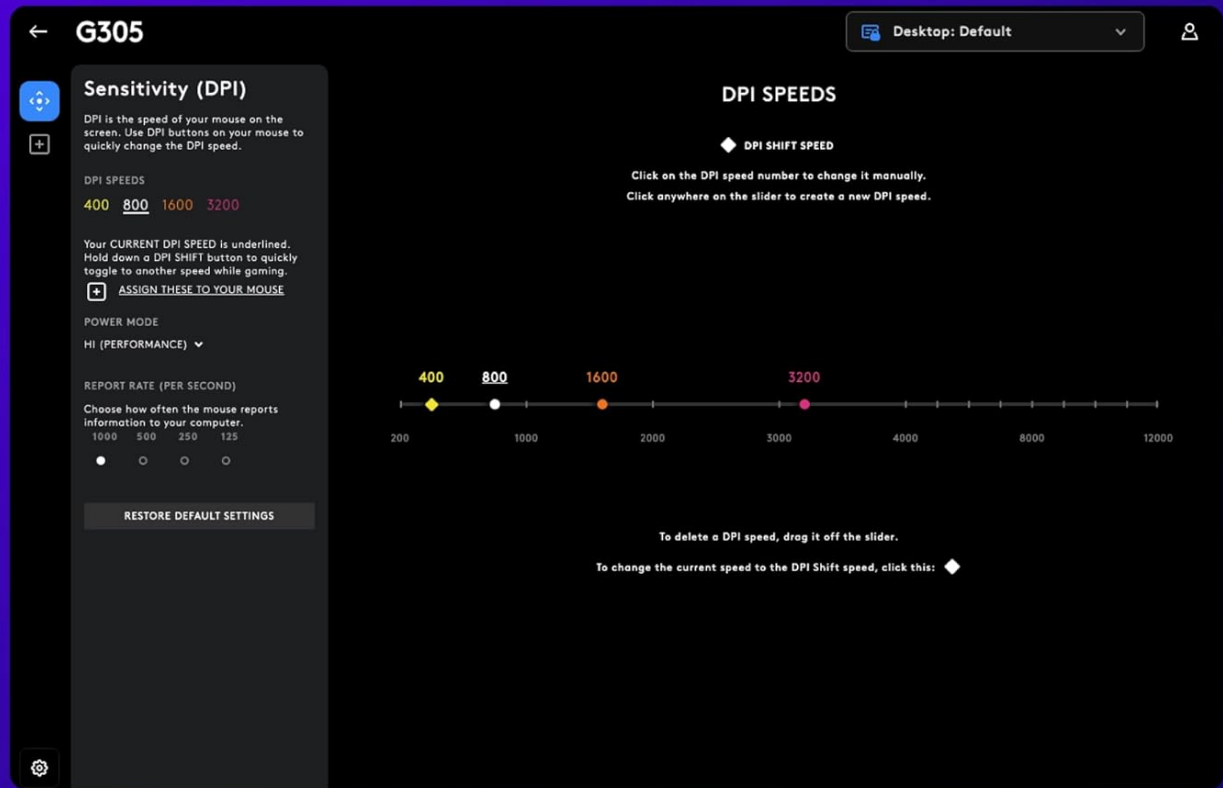
AA BATTERY

An illustration showing the contents of the Logitech G305 package: the G305 mouse, a USB wireless receiver, and an AA battery.

Battery Installation

The Logitech G305 mouse operates on a single AA battery. To install or replace the battery, gently remove the top cover of the mouse by pulling it upwards from the rear. Insert the AA battery into the compartment, ensuring correct polarity. Replace the top cover by aligning it and pressing down until it clicks securely into place.

LOGITECH G HUB



OPTIMIZE YOUR PLAYSTYLE

The Logitech G305 mouse with its magnetic top cover detached, showing the internal compartment for the single AA battery.

Connecting the Receiver

Locate the LIGHTSPEED USB wireless receiver stored inside the mouse, next to the battery compartment. Carefully remove it. Plug the USB receiver into an available USB port on your computer. The mouse is designed for plug-and-play compatibility with Windows and macOS.



A view of the Logitech G305 mouse with its top shell removed, highlighting the convenient internal storage slot for the USB wireless receiver, ensuring it's always with the mouse.

Powering On/Off

On the underside of the mouse, locate the power switch. Slide the switch to the 'ON' position to activate the mouse. To conserve battery life, slide the switch to the 'OFF' position when the mouse is not in use.

LIGHTSPEED WIRELESS



RELIABLE LOW-LATENCY CONNECTION

The bottom of the Logitech G305 mouse, featuring the high-performance HERO 12K optical sensor and the physical on/off switch for power management.

OPERATING

Button Functions

The Logitech G305 features 6 programmable buttons for enhanced control. These include the left-click, right-click, scroll wheel (which also functions as a middle click button), and two customizable side buttons. A dedicated DPI cycle button is located near the scroll wheel.

DPI Adjustment

The DPI (Dots Per Inch) button allows you to instantly switch between different sensitivity settings. Pressing this button cycles through four pre-set DPI levels, each indicated by a different color LED light next to the button. These settings can be customized using the Logitech G Hub software.

250 HOUR BATTERY LIFE



FOR EXTENDED PLAY

A detailed top-down view of the Logitech G305 mouse, illustrating the scroll wheel, the DPI cycle button for sensitivity adjustments, and the two programmable side buttons.

Customizing Buttons with Logitech G Hub

For advanced customization, download and install the Logitech G Hub software from the official Logitech website. This software allows you to reassign functions to all 6 programmable buttons, create custom macros, and fine-tune DPI settings from 200 to 12,000 DPI. You can also manage profiles for different games and applications.

COMPACT AND PORTABLE



A visual representation of the Logitech G Hub software interface, demonstrating how users can customize DPI settings, assign functions to buttons, and optimize their gaming experience for the G305 mouse.

CARE AND MAINTENANCE

Cleaning

To maintain optimal performance and appearance, regularly clean your Logitech G305 mouse. Use a soft, lint-free cloth slightly dampened with water or a mild cleaning solution. Avoid abrasive cleaners or harsh chemicals. For the sensor, use a dry cotton swab to gently remove any dust or debris.

Battery Replacement

The G305 provides up to 250 hours of continuous gameplay on a single AA battery. When the battery is low, the mouse will stop functioning rather than glitching, indicating it's time for replacement. Follow the battery installation steps outlined in the 'Setup' section to replace the AA battery.

Troubleshooting Common Issues

Mouse Not Responding

Ensure the mouse is powered on using the switch on the bottom. Verify that the AA battery is correctly installed and has sufficient charge. Check that the USB wireless receiver is securely plugged into a working USB port on your computer. Try a different USB port if necessary.

DPI Issues

If DPI settings are not changing as expected, ensure the Logitech G Hub software is running and the mouse profile is active. Verify that the DPI levels are correctly configured within the software.

Connectivity Problems

If the mouse loses connection, try re-pairing it by unplugging and re-plugging the USB receiver. Ensure there are no significant obstructions or sources of interference (like other wireless devices) between the mouse and the receiver. For optimal performance, keep the mouse within close proximity to the receiver.

Product Specifications

Feature	Detail
Brand	Logitech G
Model	910-005289
Item Weight	3.36 ounces
Product Dimensions	4.6 x 2.24 x 0.1 inches
Color	White
Power Source	Battery Powered
Batteries	1 AA batteries required (included)
Average Battery Life	250 Hours
Hardware Platform	PC/Mac
Operating System	Windows, macOS
Connectivity Technology	LIGHTSPEED Wireless
Movement Detection Technology	Optical
Special Feature	Wireless, Portable, Programmable Buttons, Lightweight

WARRANTY AND SUPPORT

The Logitech G305 LIGHTSPEED Wireless Gaming Mouse comes with a limited hardware warranty. For detailed warranty information, technical support, and additional resources, please visit the official Logitech G support website. A comprehensive user guide in PDF format is also available for download:

[Logitech G305 User Guide \(PDF\)](#)

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