

Logitech G300s Optical Ambidextrous Gaming Mouse Instruction Manual

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your Logitech G300s Optical Ambidextrous Gaming Mouse. Please read this manual thoroughly to ensure optimal performance and longevity of your device.

2. PRODUCT FEATURES

- **Nine Programmable Controls:** Customize mouse buttons to execute keyboard commands, macros, or multi-command sequences for enhanced gameplay.
- **Symmetrical Compact Shape:** Designed for comfort in either hand, suitable for various grip styles and users who prefer a smaller mouse.
- **Gaming-Grade Optical Sensor:** Provides accurate tracking on diverse surfaces and allows for adjustable responsiveness (DPI settings) to match your preferences.

3. SETUP

Follow these steps to set up your Logitech G300s Gaming Mouse:

1. **Connect the Mouse:** Plug the USB connector of the mouse into an available USB port on your computer.
2. **Driver Installation:** Your operating system should automatically detect and install the necessary drivers.
3. **Software Installation (Optional but Recommended):** For full customization of the nine programmable buttons and DPI settings, download and install the Logitech G HUB software from the official Logitech website.



Figure 3.1: Front view of the Logitech G300s mouse, showing the USB cable connection.

4. OPERATING INSTRUCTIONS

The Logitech G300s mouse offers standard mouse functionality along with advanced programmable features.

4.1 Basic Functions

- **Left Click:** Primary action button.
- **Right Click:** Secondary action button, typically for context menus.
- **Scroll Wheel:** Scrolls content vertically. Can also be pressed for a middle-click function.

4.2 Programmable Buttons

The G300s features nine programmable buttons. These buttons can be configured using the Logitech G HUB software to perform various functions, including:

- Single key presses
- Multi-key macros
- Application-specific commands
- DPI switching

Refer to the Logitech G HUB software interface for detailed instructions on button assignment and profile management.



Figure 4.1: Top view of the Logitech G300s mouse, showing the layout of its programmable buttons.

5. MAINTENANCE

Proper maintenance ensures the longevity and performance of your gaming mouse.

- **Cleaning the Mouse:** Use a soft, lint-free cloth slightly dampened with water to clean the surface of the mouse. Avoid harsh chemicals or abrasive materials.
- **Cleaning the Optical Sensor:** Periodically inspect the optical sensor on the underside of the mouse for dust or debris. Use a can of compressed air to gently clear any obstructions. Do not insert objects into the sensor opening.
- **Cable Care:** Avoid sharp bends or excessive pulling on the USB cable to prevent damage.

6. TROUBLESHOOTING

If you encounter issues with your Logitech G300s mouse, refer to the following common solutions:

- **Mouse Not Responding:**
 - Ensure the USB cable is securely plugged into a working USB port.
 - Try plugging the mouse into a different USB port or another computer to isolate the issue.
- **Inaccurate Tracking or Cursor Jumps:**
 - Clean the optical sensor as described in the Maintenance section.
 - Ensure you are using the mouse on a suitable surface (e.g., a mouse pad). Avoid highly reflective or transparent surfaces.
- **Programmable Buttons Not Working:**
 - Verify that the Logitech G HUB software is installed and running.
 - Check your button assignments within the G HUB software to ensure they are correctly configured.
 - Ensure the mouse firmware is up to date via the G HUB software.

For further assistance, consult the Logitech support website or contact customer service.

7. SPECIFICATIONS

Feature	Detail
Brand	Logitech
Model Number	910-004360-cr
Connectivity Technology	USB, Wired
Movement Detection Technology	Optical
Button Quantity	9
Hand Orientation	Ambidextrous
Compatible Devices	Personal Computer
Hardware Platform	PC
Item Weight	0.01 Ounces
Item Dimensions (L x W)	5.35"L x 1.85"W



Figure 7.1: Bottom view of the Logitech G300s mouse, displaying regulatory information and model details.

8. WARRANTY AND SUPPORT

Warranty Information: This product comes with a 90-day limited warranty from the manufacturer. Please retain your proof of purchase for warranty claims.

Customer Support: For additional support, product registration, or to access the latest drivers and software, please visit the official Logitech support website. You can also find FAQs and community forums there.