

Logitech G G105

Logitech G105 Gaming Keyboard User Manual

Model: G105 (920-003371)

INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your Logitech G105 Gaming Keyboard. Designed for serious gaming, the G105 features LED backlighting, programmable G-keys, and anti-ghosting capabilities to enhance your experience.

SETUP

What's in the Box?

- Logitech G105 Gaming Keyboard
- User documentation

System Requirements

- Operating System: Windows 8, Windows 7, or Windows Vista
- Available high-speed USB 2.0 port
- 70 MB of available hard disk space
- Internet connection for optional software download (Logitech Gaming Software)

Connecting the Keyboard

1. Unpack the Logitech G105 Gaming Keyboard and user documentation from the box.
2. Locate an available USB 2.0 port on your computer.
3. Plug the USB cable from the keyboard into the USB port on your computer.
4. Your operating system will automatically detect and install the necessary drivers.
5. For advanced customization, download and install the Logitech Gaming Software from the official Logitech website.



Figure 1: The Logitech G105 Gaming Keyboard. This image shows the full keyboard with its blue LED backlighting, programmable G-keys on the left, and media controls at the top right. The keyboard is black with a full-size layout including a numpad.

OPERATING INSTRUCTIONS

Backlighting Control

The Logitech G105 features long-life blue LED backlighting. You can adjust the brightness or turn off the backlighting using the dedicated backlight control key, usually located near the function keys or media controls. There are two brightness levels plus an Off setting.

Programmable G-Keys

The keyboard is equipped with 6 programmable G-keys (G1-G6) located on the left side. These keys can be configured for up to 18 unique functions per game, utilizing three macros per key (M1, M2, M3 modes). Functions include single keystrokes, complex macros, or intricate LUA scripts. Macro recording can be done on the fly while in-game. Programming requires the Logitech Gaming Software.



Figure 2: Close-up view of the programmable G-keys (G1-G6) and macro mode selection keys (M1, M2, M3, MR) on the left side of the Logitech G105 keyboard. These keys allow for custom command assignments.

Quick-Access Media Controls

Dedicated media controls are located on the top right of the keyboard. These allow for instant control over volume, mute, play, pause, stop, forward, and back functions without interrupting your game or workflow.

Game/Desktop Mode Switch

A dedicated switch allows you to disable the Windows/Context Menu keys. This prevents accidental interruptions during intense gaming sessions.

Multi-Key Input and Anti-Ghosting

The G105 supports multi-key input, allowing you to press up to five keys simultaneously to perform complex actions. Its anti-ghosting capabilities ensure that all your commands are registered accurately, eliminating interference common with other keyboards.

KEY FEATURES

- **Long-life Blue LED Backlighting:** Two brightness levels plus Off, ensuring visibility in any lighting condition.
- **6 Programmable G-Keys:** Configure up to 18 unique functions per game with 3 macros per key. Record macros on the fly.
- **Multi-Key Input:** Execute up to five simultaneous key presses for complex actions without ghosting.
- **Game/Desktop Mode Switch:** Prevents accidental game interruptions by disabling Windows/Context Menu keys.
- **Responsive, Longer-Life Keys:** Designed to withstand demanding gameplay and built to Logitech's high-quality standards.

- **Quick-Access Media Controls:** Convenient buttons for volume, mute, play, pause, stop, forward, and back.

SPECIFICATIONS

Feature	Detail
Product Dimensions	19.57 x 8.78 x 1.65 inches
Item Weight	1.94 pounds
Manufacturer	Logitech
Item Model Number	920-003371
Connectivity Technology	Wired
Keyboard Description	Gaming with Programmable Keys and Backlighting
Recommended Uses	Gaming
Special Feature	Backlit, Programmable Keys
Keyboard Backlighting Color	Single Color (Blue LED)
Included Components	USB Cable
Compatible Devices	PC (Windows 8, 7, Vista)

PRODUCT OVERVIEW VIDEOS

Logitech G: Play Brilliantly



This video provides a general overview of Logitech G products, highlighting their design philosophy and commitment to gaming performance. It showcases various gaming peripherals, including keyboards, mice, and headsets, emphasizing precision, speed, and reliability.

MAINTENANCE

- **Cleaning:** Use a soft, damp cloth to clean the surface of the keyboard. Avoid harsh chemicals or abrasive materials. For cleaning between keys, use compressed air.
- **Storage:** Store the keyboard in a dry, cool place away from direct sunlight and extreme temperatures.
- **Cable Care:** Avoid bending or twisting the USB cable excessively to prevent damage.

TROUBLESHOOTING

- **Keyboard Not Responding:**
 - Ensure the USB cable is securely plugged into a working USB port on your computer.
 - Try plugging the keyboard into a different USB port.
 - Restart your computer.
- **Backlighting Not Working:**
 - Check the backlight control key to ensure it's not set to "Off" or the lowest brightness.
 - Ensure Logitech Gaming Software is installed and updated, as some settings might be controlled there.

- **G-Keys Not Functioning:**

- Verify that the Logitech Gaming Software is installed and running.
- Check the macro profiles (M1, M2, M3) to ensure the correct profile is active for your game.
- Ensure macros are correctly assigned within the software.

WARRANTY & SUPPORT

For warranty information and technical support, please refer to the user documentation included in your product box or visit the official Logitech G support website. The legal disclaimer states: "All sales are final, no returns or refunds."

For further assistance, you may visit the [Logitech G Store](#).

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