

G79

Generic G79 Wired RGB Gaming Membrane Keyboard User Manual

Model: G79

INTRODUCTION

The Generic G79 Wired RGB Gaming Membrane Keyboard is designed for both office and gaming use, featuring a durable membrane switch, customizable RGB backlighting, and a convenient multimedia knob. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your keyboard.

WHAT'S IN THE BOX

- 1 x G79 Wired RGB Gaming Membrane Keyboard

SETUP

1. **Connect the Keyboard:** Locate an available USB port on your computer (PC, Laptop, or MAC). Plug the keyboard's USB cable firmly into the USB port.
2. **Automatic Recognition:** The keyboard is plug-and-play and should be recognized automatically by your operating system. No additional drivers are typically required.
3. **Adjust Tilt Legs:** For ergonomic comfort, you can extend the adjustable tilt legs located on the underside of the keyboard.

Wired keyboard

Self-contained backlighting, Multiple light effects

**ERGONOMIC
ADJUSTABLE TILT LEGS**



Image: Underside of the G79 keyboard, highlighting the ergonomic adjustable tilt legs for comfortable positioning.

OPERATING INSTRUCTIONS

Function Keys (FN Combinations)

The G79 keyboard features a range of function key combinations to enhance your experience. Press and hold the **FN** key, then press the corresponding function key.

- **FN + W:** Swaps the W, A, S, D keys with the Arrow Keys (↑↓←→). Press again to revert to default.
- **FN + Win:** Locks the left Windows key to prevent accidental presses during gaming.
- **Backlight Auto-Off:** The backlight turns off after 10 minutes of inactivity. Press any key to reactivate.

Multimedia Control (FN + F-keys)

- **FN + F1:** Media Select
- **FN + F2:** Volume Down
- **FN + F3:** Volume Up
- **FN + F4:** Mute

- **FN + F5:** CD Stop
- **FN + F6:** Previous Track
- **FN + F7:** Play/Pause
- **FN + F8:** Next Track
- **FN + F9:** Email
- **FN + F10:** Web Home
- **FN + F11:** Lock Keyboard
- **FN + F12:** Calculator

RGB Backlight Control

The keyboard offers various RGB backlight modes and adjustments:

- **FN + DEL:** Activates Wave Running Mode (colorful gradient water flow).
- **FN + Insert:** Activates Spectrum Mode (spectrum monochrome automatic cycle).
- **FN + Home:** Activates Monochrome Mode (colorful monochrome cycle switching).
- **FN + End:** Activates Breathing Mode (seven kinds of monochrome cycle breathing).
- **FN + Page Up:** Activates Wave Mode (backlight wave flow).
- **FN + Page Down:** Toggles backlight On/Off.
- **FN + ↑ / FN + ↓:** Adjusts backlight brightness (5 levels).
- **FN + ← / FN + →:** Adjusts the speed of dynamic backlight effects (5 levels).

Multimedia Knob Functions

The dedicated multimedia knob provides quick access to volume and lighting controls.

- **Rotate Left/Right:** In dynamic lighting modes (Flow, Breathing, etc.), rotates to adjust speed. In static lighting modes (Red, Blue, etc.), rotates to adjust brightness.
- **Press Knob Alone:** Cycles through different backlight effect modes.
- **FN + Knob:** Switches the knob between volume adjustment mode (volume indicator lights up) and light control mode. Rotate to adjust volume when in volume mode.

Multimedia knob

Knob-focused volume adjustment without the hassle of searching for the volume setting to adjust the size



Image: Close-up view of the multimedia knob, showing its position and surrounding keys for quick access to controls.



Function Keys:

1. FN + W: Swap W A S D keys with Arrow Keys (↑↓←→). Press again to return to default.
2. FN+Win: Lock left WIN key for gaming time in case of accidental exit from the game.
3. Backlight turns off after 10 minutes of inactivity. Press any key to turn on.

Knob (Multifunction lighting modes Knob):

Rotate Left/Right:

- In dynamic lighting modes (Flow, Breathing etc): Adjusts speed.
- In static lighting modes (Red,Blue color etc single color): Adjusts brightness.
- Press Knob Alone: Cycles through backlight effect modes.
- FN + Knob: Switches to volume adjustment mode (volume indicator lights up).

Rotate to adjust volume.

- FN + Knob cycles between light control and volume control modes.



3.2cm/1.26in

Image: A detailed diagram of the G79 keyboard, indicating its dimensions and providing a comprehensive list of function key combinations for media, RGB, and operational controls.

MAINTENANCE

- **Cleaning:** Regularly clean the keyboard with a soft, dry cloth. For stubborn dirt, a slightly damp cloth can be used. Avoid using harsh chemicals or abrasive materials.
- **Liquid Exposure:** The keyboard is spill-resistant, but avoid immersing it in water or exposing it to excessive liquids. If a spill occurs, disconnect the keyboard immediately and allow it to dry completely before reconnecting.
- **Keycaps:** The keycaps are designed to be wear-resistant. Please note that the keycaps are unreplaceable, so handle them with care to prevent damage.

COMFORTABLE HIGH BALL CAP

Stabilizing the crater structure / Fashion spherical keycaps



Image: A close-up view illustrating the internal structure beneath a removed keycap, highlighting the membrane design.

TROUBLESHOOTING

Problem	Solution
Keyboard not responding	• Ensure the USB cable is securely connected to both the keyboard and the computer. • Try connecting the keyboard to a different USB port. • Restart your computer.
Backlight not working	• Press FN + Page Down to toggle the backlight on/off. • Adjust brightness using FN + ↑ or FN + ↓.

Problem	Solution
Keys not registering or sticky	• Clean around the affected keys to remove any debris or dust. • Ensure no foreign objects are lodged underneath the keycaps.
Multimedia knob not adjusting volume/lights	• Press FN + Knob to switch between volume control mode and light control mode. The knob's function changes with each press.

SPECIFICATIONS

Feature	Detail
Brand	Generic
Model	G79
Connectivity	Wired USB
Keyboard Layout	QWERTY
Number of Keys	104
Dimensions (L x W x H)	17.71" x 5.9" x 1.26"
Weight	1.5 pounds
Key Switch Type	Membrane (Clicky feel)
Backlighting	RGB (8 modes, 4 stream, 5 brightness levels)
Compatible Devices	Laptop, PC, MAC
Compatible Operating Systems	Linux, Windows
Material	Acrylonitrile Butadiene Styrene (ABS)
Special Features	Backlit, Ergonomic, Lightweight, Portable, Spill Resistant, Multimedia Knob

WARRANTY AND SUPPORT

Warranty Information

This product comes with a **1-year after-sales service warranty** from the date of purchase. Please retain your proof of purchase for warranty claims.

Customer Support

If you encounter any quality problems, have questions during use, or require technical assistance, please contact the seller, **Hongcai Store**, directly through your purchase platform for prompt support.



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