

[Manuals.plus](#) /

› [MARVO](#) /

› MARVO Mechanical Gaming Keyboard User Manual

MARVO ML-KG946

MARVO Mechanical Gaming Keyboard User Manual

Model: ML-KG946

1. INTRODUCTION

This user manual provides comprehensive instructions for the setup, operation, maintenance, and troubleshooting of your MARVO Mechanical Gaming Keyboard. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.



Figure 1: MARVO Mechanical Gaming Keyboard (ML-KG946) with included wrist rest.

2. SETUP

2.1 Package Contents

- MARVO Mechanical Gaming Keyboard (ML-KG946)
- Detachable Leather Wrist Rest
- User Manual (this document)

2.2 Connecting the Keyboard

1. Unpack the keyboard and its accessories from the packaging.
2. (Optional) Attach the detachable leather wrist rest to the front edge of the keyboard by aligning the magnetic connectors or clips.
3. Locate an available USB port on your computer.
4. Plug the USB connector of the keyboard into the USB port.
5. The keyboard is plug-and-play and should be automatically recognized by your operating system. No additional drivers are typically required.

3. OPERATING INSTRUCTIONS

3.1 Key Features

The MARVO ML-KG946 keyboard features a tenkeyless design with 87 keys, PBT pudding keycaps, and high-precision red mechanical switches for a linear and quiet typing experience.

TENKEYLESS DESIGN

The compact 87 keys space-saving mechanical keyboard design, frees up workspace on your desk



Figure 2: Tenkeyless 87-key layout for space-saving design.



Figure 3: PBT Pudding Keycaps for enhanced durability and RGB light diffusion.



Figure 4: High-precision red mechanical switches for smooth and quiet operation.

3.2 RGB Backlighting Control

The keyboard features multiple rainbow backlight effects with 21 kinds of key light modes and custom lighting options. Use the following key combinations to control the lighting:

- **FN + ↑ / ↓**: Adjust Backlight Brightness.
- **FN + INS**: Adjust Backlight Modes (cycle through 21 preset modes).
- **FN + ← / →**: Adjust Backlight Movement Speed (for dynamic lighting effects).

MULTIPLE RAINBOW BACKLIGHT EFFECTS

21 Kinds of Keys Light Modes
Custom Lighting Mode



Adjust Backlight Brightnes



Adjust Backlight Modes



Adjust Backlight movement speed

Figure 5: Key combinations for controlling RGB backlight effects.

3.3 Wrist Rest Usage

The included leather wrist rest provides ergonomic support to reduce fatigue during long gaming or typing sessions. Position your wrists comfortably on the rest while using the keyboard.

WRIST REST OF PERFECT FIT ARC

Rest easy with full palm support and a durable soft touch finish, knowing you're gaming in complete comfort for as long as you want to be.



Figure 6: Proper hand placement on the ergonomic wrist rest.

4. MAINTENANCE

4.1 Cleaning

- Disconnect the keyboard from your computer before cleaning.
- Use a soft, dry cloth to wipe down the keycaps and keyboard surface.
- For stubborn dirt, a slightly damp cloth with mild soap can be used, ensuring no liquid enters the keyboard.
- Do not use harsh chemicals or abrasive cleaners.
- For cleaning between keycaps, use compressed air to remove dust and debris.

4.2 Spill-Resistant Design

The keyboard features a spill-resistant design, offering protection against accidental liquid spills. In case of a spill:

1. Immediately disconnect the keyboard from your computer.
2. Carefully wipe off any excess liquid from the surface.
3. Allow the keyboard to air dry completely before reconnecting it.
4. *Note:* While spill-resistant, this design does not make the keyboard waterproof. Avoid submerging the keyboard in liquid.

5. TROUBLESHOOTING

Problem	Possible Cause	Solution
Keyboard not responding	Loose USB connection; Faulty USB port; Driver issue.	Ensure USB cable is securely plugged in. Try a different USB port. Restart your computer.
Backlighting not working or incorrect	Lighting settings incorrect; Software conflict.	Press FN + INS to cycle through modes. Adjust brightness with FN + ↑ / ↓ . Ensure no conflicting software is running.
Keys are sticky or unresponsive	Debris under keycap; Liquid damage.	Clean the keyboard as per Maintenance section. If liquid damage is suspected, allow ample drying time. If problem persists, contact customer support.

6. SPECIFICATIONS

Feature	Detail
Brand	MARVO
Model Number	ML-KG946
Connectivity Technology	USB
Keyboard Description	Gaming
Recommended Uses	Gaming
Special Feature	Water Resistant
Number of Keys	87
Material	Polybutylene Glycol (PBT Keycaps)
Keyboard Layout	QWERTY
Item Weight	2.83 pounds
Package Dimensions	16.3 x 7.05 x 3.11 inches

Feature	Detail
First Available Date	April 2, 2021

© 2023 MARVO. All rights reserved.
For support, please visit the official MARVO website or contact your retailer.

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

<https://manuals.plus/asin/B091KB64D4>

More documents and user manuals: <https://manuals.plus/>