

## Generic KM-G6

# Mechanical Keyboard KM-G6 User Manual

Model: KM-G6 | Brand: Generic

## INTRODUCTION

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Thank you for purchasing the KM-G6 Mechanical Keyboard. This user manual provides detailed instructions on how to set up, operate, and maintain your new keyboard. Please read this manual thoroughly before use to ensure optimal performance and longevity of your device.

## PACKAGE CONTENTS

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Upon unboxing, please verify that all the following items are included in your package:

- KM-G6 LED-Backlit 104-Key Mechanical Keyboard
- Keycap Puller
- User Manual



Image: All items included in the KM-G6 Mechanical Keyboard package.

## PRODUCT FEATURES

The KM-G6 Mechanical Keyboard is designed with advanced features to enhance your typing and gaming experience:

- LED-Backlit:** Features a 6-color backlight with each row displaying a different specific color. Includes 9 preset lighting effects and 2 slots for assignable lighting effects, allowing for customization to match your setup.
- Blue Switch:** Equipped with individual, clicky Outemu Blue switches that provide accurate, responsive key commands. These switches have a tested lifespan of 50 million keystrokes.
- Full N-Key Rollover:** The 104-key rollover ensures that every key-press is registered, preventing missed or confused commands even during rapid input.
- Durable & Water-Resistant:** Constructed with double-shot-molded ABS keycaps and a brushed metal panel, making it highly durable and resistant to abrasion and accidental spills.
- 104 Blue Switches:** Accessible for new mechanical keyboard users, facilitating faster typing and improved gaming performance for both office work and gaming.



Image: The KM-G6 Mechanical Keyboard showcasing its vibrant 6-color LED backlighting.

# 104-KEY ROLLOVER

Registers each and every keystroke



Image: Illustration of the 104-key rollover feature, ensuring every keystroke is registered.

# OUTEMU BLUE SWITCHES

Satisfyingly tactile activation with an audible click



Image: Detailed view of the Outemu Blue mechanical switches, known for their tactile feedback and audible click.

# 6-COLOR LED BACKLIGHT

Choose a preset lighting effect or  
customize your own



Image: The keyboard illuminated with its 6-color LED backlight, demonstrating different lighting effects.

# SPILL-RESISTANCE

Accidental spills don't mean game over



Image: The keyboard demonstrating its spill-resistance, with water droplets on the keys.

## SETUP

Setting up your KM-G6 Mechanical Keyboard is straightforward:

- Unpack:** Carefully remove the keyboard and all accessories from the packaging.
- Connect:** Plug the USB connector of the keyboard into an available USB port on your computer.
- Driver Installation:** The keyboard is plug-and-play and typically does not require additional drivers. Your operating system should automatically detect and install the necessary drivers.
- Placement:** Place the keyboard on a stable, flat surface.

## OPERATING INSTRUCTIONS

## LED Backlight Control

The KM-G6 keyboard offers various lighting modes and customization options:

- **Switching Modes:** Use the **Fn** key combined with specific function keys (e.g., **Fn + INS**, **Fn + HOME**, **Fn + PGUP**, **Fn + DEL**, **Fn + END**, **Fn + PGDN**) to cycle through the 9 preset lighting effects.
- **Brightness Adjustment:** Use **Fn + Up Arrow** to increase brightness and **Fn + Down Arrow** to decrease brightness.
- **Speed Adjustment:** Use **Fn + Left Arrow** to decrease effect speed and **Fn + Right Arrow** to increase effect speed.
- **Custom Modes:** The keyboard supports 2 slots for assignable lighting effects. Refer to the specific key combinations for programming these modes (often involving **Fn + 1/2** followed by **Fn + ESC** to save, and then pressing the keys you want lit).

## Multimedia Functions

Access multimedia controls by pressing the **Fn** key in combination with the F-keys:

- **Fn + F1:** My Computer
- **Fn + F2:** Search
- **Fn + F3:** Calculator
- **Fn + F4:** Media Player
- **Fn + F5:** Previous Track
- **Fn + F6:** Next Track
- **Fn + F7:** Play/Pause
- **Fn + F8:** Stop
- **Fn + F9:** Mute
- **Fn + F10:** Volume Down
- **Fn + F11:** Volume Up
- **Fn + F12:** Lock Keyboard

## MAINTENANCE

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Proper maintenance ensures the longevity and performance of your keyboard:

- **Cleaning Keycaps:** Use the included keycap puller to carefully remove keycaps. Clean them with a soft cloth dampened with mild soap and water. Ensure they are completely dry before reattaching.
- **Cleaning the Board:** Use compressed air to remove dust and debris from between the keys. For stubborn dirt, a cotton swab lightly dampened with isopropyl alcohol can be used.
- **Spill Management:** While the keyboard is water-resistant, it is not waterproof. In case of a spill, immediately unplug the keyboard, wipe off excess liquid, and allow it to air dry completely before reconnecting.
- **Storage:** Store the keyboard in a cool, dry place away from direct sunlight and extreme temperatures.

## TROUBLESHOOTING

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If you encounter issues with your KM-G6 keyboard, refer to the following common solutions:

- **Keyboard Not Responding:**
  - Ensure the USB cable is securely plugged into both the keyboard and the computer.

- Try plugging the keyboard into a different USB port.
- Restart your computer.
- Test the keyboard on another computer to rule out system-specific issues.

- **Backlight Not Working or Flickering:**

- Check if the backlight is turned off (use **Fn + Down Arrow** to increase brightness).
- Cycle through different lighting modes to see if the issue persists across all modes.
- Ensure your computer's USB port provides sufficient power. Try a different port or a powered USB hub.

- **Keys Not Registering:**

- Remove the keycap using the keycap puller and check for any debris or obstruction under the switch.
- Ensure the keycap is properly seated on the switch.

## SPECIFICATIONS

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Feature	Detail
Model Number	KM-G6
Dimensions (L x W x H)	16.9 x 5.31 x 1.57 inches (434 x 135 x 37 mm)
Item Weight	2.79 pounds
Key Switches	Outemu Blue Mechanical Switches
Number of Keys	104
Backlight	6-Color LED Backlight
N-Key Rollover	Full 104-Key Rollover
Material	Acrylonitrile Butadiene Styrene (ABS), Metal
Connectivity	Wired USB
Special Features	Backlit, Water Resistant



Image: Dimensional overview of the KM-G6 Mechanical Keyboard.

## WARRANTY AND SUPPORT

This product comes with a standard manufacturer's warranty. For detailed warranty information, please refer to the warranty card included in your package or visit the manufacturer's official website. For technical support, troubleshooting assistance, or any inquiries regarding your KM-G6 Mechanical Keyboard, please contact the retailer or manufacturer's customer service.

Keep your purchase receipt as proof of purchase for warranty claims.

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