

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

- › [iBUYPOWER](#) /
- › [iBUYPOWER MEK 3 LT Mechanical Gaming Keyboard User Manual](#)

iBUYPOWER MEK 3 LT

iBUYPOWER MEK 3 LT Mechanical Gaming Keyboard User Manual

Model: MEK 3 LT

INTRODUCTION

This manual provides instructions for the iBUYPOWER MEK 3 LT Mechanical Gaming Keyboard. This full-sized keyboard features 104 low-profile keys with clicky blue mechanical switches, an aluminum top surface, double injection keycaps, and a braided USB cable for a secure connection. It is designed for gaming performance and offers customizable RGB backlighting.



Image: The iBUYPOWER MEK 3 LT Mechanical Gaming Keyboard, showcasing its full layout and vibrant RGB backlighting from an angled perspective.

PACKAGE CONTENTS

Verify that all items are present in the package:

- iBUYPOWER MEK 3 LT Mechanical Gaming Keyboard

- Braided USB Cable (attached)
- User Manual (this document)
- Keycap Puller (if included, often for maintenance)

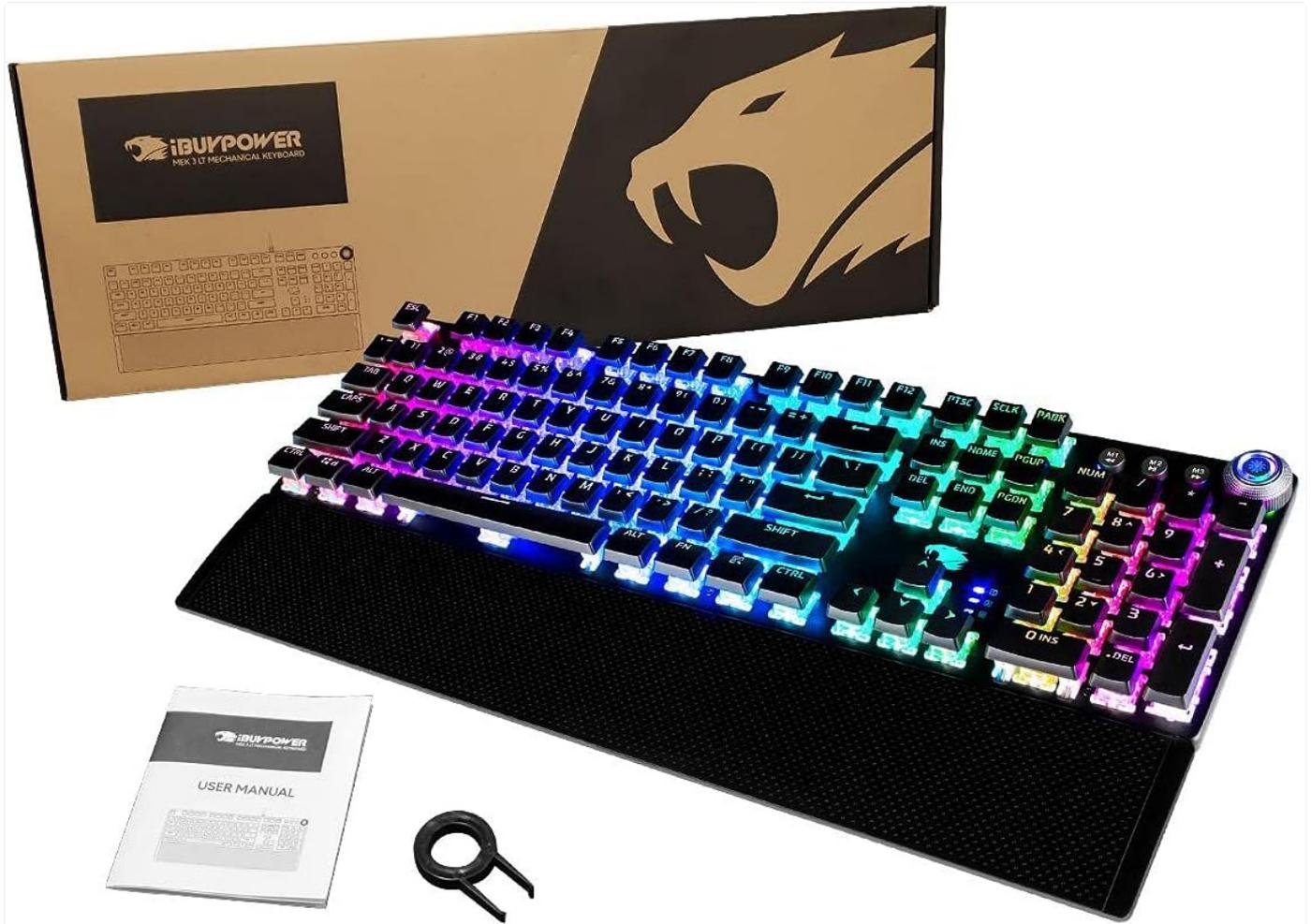


Image: The iBUYPOWER MEK 3 LT keyboard, its retail box, a user manual, and a keycap puller, illustrating the typical package contents.

SETUP INSTRUCTIONS

1. **Unpack the Keyboard:** Carefully remove the keyboard and any accessories from its packaging.
2. **Connect to Computer:** Locate an available USB port on your computer. Insert the braided USB cable from the keyboard into the USB port.
3. **Driver Installation:** The keyboard is typically plug-and-play. Your operating system should automatically detect and install the necessary drivers. No additional software is required for basic functionality.
4. **Software for Customization (Optional):** For advanced RGB lighting customization and macro programming, specific software may be available from the iBUYPOWER website. Refer to the official iBUYPOWER support page for software downloads.

OPERATING INSTRUCTIONS

Key Features

- **Mechanical Switches:** Equipped with clicky blue mechanical switches for tactile feedback and an audible click with each keystroke.

- **N-Key Rollover (Anti-Ghosting):** All 104 keys feature N-Key Rollover, allowing multiple keys to be pressed simultaneously without conflict, enhancing gaming performance.
- **Double Injection Keycaps:** Durable keycaps with legends that will not fade over time.

RGB Backlighting Control

The keyboard features customizable RGB backlighting. Specific key combinations or dedicated software are used to change lighting modes, colors, and brightness.

- **Brightness Control:** Use the dedicated knob on the top right of the keyboard to adjust the brightness of the RGB lighting.
- **Lighting Modes:** Consult the iBUYPOWER software or quick start guide for specific key combinations (e.g., Fn + F-keys) to cycle through various lighting effects.



Image: A close-up view of the top-right section of the iBUYPOWER MEK 3 LT keyboard, highlighting the dedicated media control buttons (M1, M2, M3) and the multi-function rotary knob, which controls brightness and potentially volume.

Multimedia Keys

The keyboard includes dedicated multimedia keys and a rotary knob for convenient control of audio and media playback.

- **Dedicated Buttons:** Use the M1, M2, M3 buttons for specific media functions (e.g., previous track, play/pause, next track).
- **Rotary Knob:** The rotary knob can function as a volume control. Note that some users have reported that the knob's function may switch between brightness and volume depending on the active lighting mode or software settings.

MAINTENANCE

Regular cleaning helps maintain the keyboard's performance and appearance.

- **General Cleaning:** Use a soft, lint-free cloth slightly dampened with water or a mild cleaning solution to wipe the surface of the keyboard. Avoid excessive moisture.
- **Dust Removal:** Use compressed air to remove dust and debris from between the keycaps.
- **Keycap Removal (Optional):** If deeper cleaning is required, use the provided keycap puller to carefully remove keycaps. Gently pull straight up on the keycap. Do not force it. Clean the keycaps separately and the keyboard base. Reattach keycaps by aligning them with the switch stem and pressing down gently until they click into place.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Keyboard not responding	Loose USB connection, faulty USB port, driver issue.	<ul style="list-style-type: none">• Ensure the USB cable is securely plugged into both the keyboard and the computer.• Try a different USB port on your computer.• Restart your computer.• Check Device Manager (Windows) for any keyboard-related errors.
Specific keys not working	Debris under keycap, faulty switch, software conflict.	<ul style="list-style-type: none">• Remove the keycap and clean any debris around the switch.• Test the key on another computer if possible to rule out software issues.• If the issue persists, contact iBUYPOWER support.
RGB lighting not working or incorrect	Software issue, incorrect settings, hardware malfunction.	<ul style="list-style-type: none">• Ensure iBUYPOWER lighting software is installed and updated.• Check keyboard settings within the software.• Try cycling through lighting modes using keyboard shortcuts (e.g., Fn + F-keys).
Multimedia keys or rotary knob not functioning	Software conflict, lighting mode interference.	<ul style="list-style-type: none">• Ensure no other software is overriding media key functions.• Some users report that the rotary knob's function (brightness/volume) can be affected by active lighting modes. Try changing lighting modes.• Verify software settings for media key assignments.

SPECIFICATIONS

Brand	iBUYPOWER
Model Number	MEK 3 LT
Keyboard Type	Mechanical Gaming Keyboard
Switch Type	Clicky Blue Switches
Key Count	104 Keys (Full-Sized)
Keycap Type	Double Injection
Top Surface Material	Aluminum
Connectivity	USB (Braided Cable)
Anti-Ghosting	N-Key Rollover
Backlighting	RGB
Compatibility	Windows 10, 8, 7, Vista, XP; Mac Compatible
Item Weight	2.2 pounds (approx. 1 kg)
Product Dimensions (LxWxH)	17.13 x 7.62 x 1.4 inches (approx. 43.5 x 19.3 x 3.5 cm)

WARRANTY AND SUPPORT

The iBUYPOWER MEK 3 LT Mechanical Gaming Keyboard comes with a **1-Year Parts Warranty**. Additionally, iBUYPOWER provides **Free Lifetime US Technical Support**.

For technical assistance, warranty claims, or further information, please visit the official iBUYPOWER support website or contact their customer service department.

- **Online Support:** www.ibuypower.com/support (Example link, actual link may vary)
- **Phone Support:** Refer to the iBUYPOWER website for current contact numbers.

PRODUCT VIDEO

Your browser does not support the video tag.

Video: An official product video demonstrating features and functionality of the iBUYPOWER MEK 3 LT Mechanical Gaming Keyboard.

