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> Thunderobot K87 Wired Mechanical Keyboard User Manual (Model JM03NQ002)

## Thunderobot JM03NQ002

# Thunderobot K87 Wired Mechanical Keyboard User Manual

Model: JM03NQ002

## INTRODUCTION

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Thank you for choosing the Thunderobot K87 Wired Mechanical Keyboard. This manual provides essential information for the proper setup, operation, maintenance, and troubleshooting of your new keyboard. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.



Figure 1: Angled view of the Thunderobot K87 Mechanical Keyboard.

## SETUP

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## Package Contents

Before proceeding, please verify that your package contains the following items:

- Thunderobot K87 Wired Mechanical Keyboard
- USB Cable
- User Manual (this document)

## Connecting the Keyboard

1. Unpack the Thunderobot K87 keyboard and the included USB cable.
2. Connect the USB-C end of the cable to the port located on the keyboard.
3. Connect the USB-A end of the cable to an available USB port on your computer.
4. The keyboard will be automatically recognized by your operating system. No additional drivers are typically required for basic functionality.

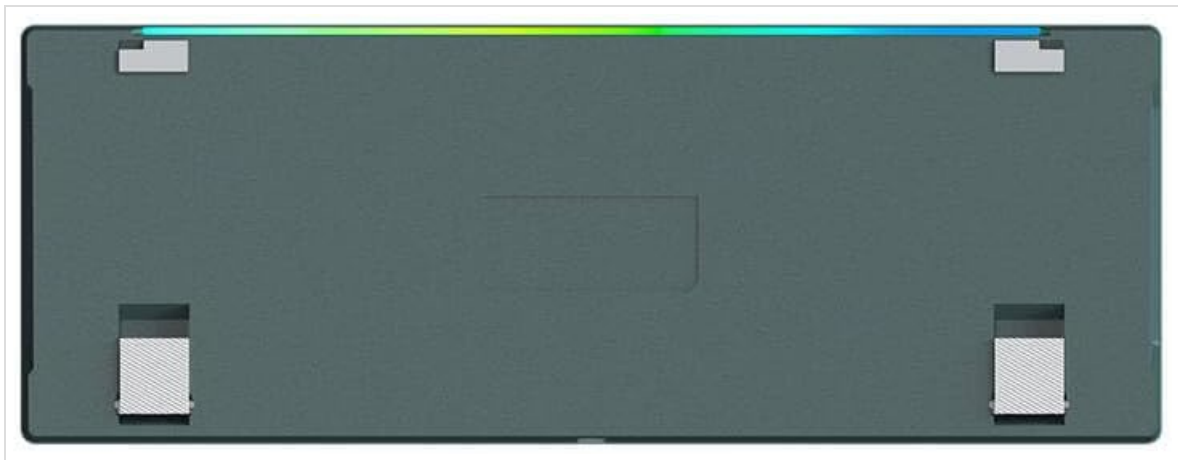


Figure 2: Bottom view of the keyboard, illustrating adjustable feet and cable management options.

## OPERATING INSTRUCTIONS

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### Basic Functions

The Thunderobot K87 is a standard 87-key (TKL) layout mechanical keyboard. Simply plug it into your computer, and it is ready for typing. The keyboard features Red mechanical switches, known for their linear feel and quiet operation, making them suitable for both typing and gaming.



Figure 3: Top-down view of the Thunderobot K87 keyboard layout.

### Multimedia and Function Keys

The keyboard includes a Function (Fn) key, typically located near the right Alt key. This key, when pressed in combination with the F1-F12 keys, activates various multimedia and system functions. Refer to the keycap legends for specific functions.

- **Fn + F1-F12:** Typically control media playback, volume, and other system shortcuts.
- **Fn + Windows Key:** Locks/unlocks the Windows key to prevent accidental presses during gaming.

## Backlighting Control

The Thunderobot K87 keyboard features customizable RGB backlighting. Specific key combinations allow you to change lighting modes, brightness, and speed. Consult the keyboard's keycap legends or the manufacturer's website for detailed instructions on lighting customization.

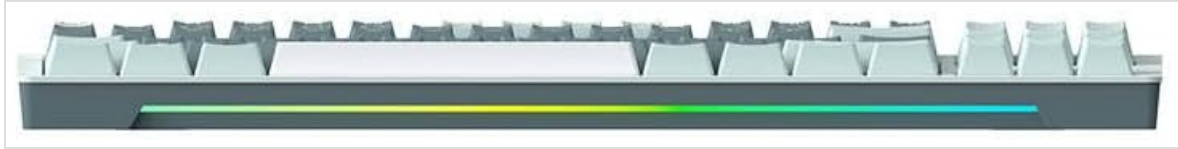


Figure 4: Front view showing the RGB lighting strip.



Figure 5: Side profile view demonstrating keycap height and keyboard angle.

## MAINTENANCE

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### Cleaning the Keyboard

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

- **Disconnect:** Always disconnect the keyboard from your computer before cleaning.
- **Dust Removal:** Use a can of compressed air to blow away dust and debris from between the keycaps.
- **Surface Cleaning:** Gently wipe the keycaps and keyboard surface with a soft, lint-free cloth lightly dampened with water or a mild, non-abrasive cleaning solution. Avoid excessive moisture.
- **Avoid:** Do not use harsh chemicals, solvents, or abrasive materials, as these can damage the keyboard's finish or keycap legends.

### Storage

When not in use for extended periods, store the keyboard in a dry, cool place away from direct sunlight and extreme temperatures. Consider covering it to prevent dust accumulation.

## TROUBLESHOOTING

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If you encounter issues with your Thunderobot K87 keyboard, please refer to the following common solutions:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Keyboard not responding	Loose USB connection, faulty USB port, driver issue.	Ensure USB cable is securely connected. Try a different USB port on your computer. Restart your computer.
Specific keys not working	Debris under keycap, switch malfunction.	Use compressed air to clear debris. If the issue persists, contact customer support.
Backlighting not working or incorrect	Lighting mode disabled, software conflict.	Check keyboard's lighting control key combinations (Fn + specific keys). Ensure no conflicting software is running.
Keyboard input lag	USB port issues, system performance.	Try a different USB port. Close unnecessary background applications.

If the problem persists after trying these solutions, please contact Thunderobot customer support for further assistance.

## SPECIFICATIONS

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Feature	Detail
Model Number	JM03NQ002
Brand	Thunderobot
Connectivity	Wired (USB)
Switch Type	Red Mechanical Switches
Layout	87-key (Tenkeyless)
Backlighting	RGB
Manufacturer	Thunderobot
ASIN	B0CWS77B83
Warranty	2 years manufacturer

## WARRANTY INFORMATION

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The Thunderobot K87 Wired Mechanical Keyboard (Model JM03NQ002) comes with **a2-year manufacturer's warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. It does not cover damage caused by accident, misuse, abuse, neglect, unauthorized modification, or improper installation.

To claim warranty service, please retain your proof of purchase. For detailed warranty terms and conditions, or to initiate a warranty claim, please contact Thunderobot customer support.

## SUPPORT

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For technical assistance, product inquiries, or warranty claims, please visit the official Thunderobot website

or contact their customer support team. Please have your product model number (JM03NQ002) and proof of purchase ready when seeking support.

Official Thunderobot Website: [www.thunderobot.com](http://www.thunderobot.com) (Please note: This is a placeholder URL as no specific support URL was provided in the product data. Refer to your product packaging or official Thunderobot documentation for the correct support contact information.)