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› HITIME XVX M61 60% Wireless Mechanical Keyboard User Manual

## HITIME M61

# HITIME XVX M61 60% Wireless Mechanical Keyboard User Manual

Model: M61 (Internal Identifier: xh-jjw)

## INTRODUCTION

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This manual provides comprehensive instructions for the setup, operation, and maintenance of your HITIME XVX M61 60% Wireless Mechanical Keyboard. Designed for gamers and users seeking a compact, high-performance input device, this keyboard features a 2.4G wireless connection, RGB backlighting, and Gateron Brown switches. Please read this manual thoroughly to ensure optimal use and longevity of your device.



Image: The HITIME XVX M61 60% Wireless Mechanical Keyboard, showcasing its compact layout and Izakaya theme design with RGB backlighting.

## PACKAGE CONTENTS

- HITIME XVX M61 60% Wireless Mechanical Keyboard
- USB Cable (Type-C to USB-A)
- 2.4G Wireless Receiver (USB-A dongle)
- User Manual (this document)

## SETUP

### 1. Charging the Keyboard

Before first use, fully charge the keyboard. Connect the provided USB-C cable to the keyboard's charging port and the USB-A end to a power source (e.g., computer USB port, USB wall adapter). The keyboard features an internal 1850mAh Lithium Polymer battery.



Image: Illustration showing the keyboard's 1850mAh battery capacity and 10-meter wireless range.

## 2. Connecting Wirelessly (2.4G)

1. Locate the 2.4G wireless receiver (USB dongle) included in the package.
2. Plug the 2.4G wireless receiver into an available USB-A port on your computer.
3. Turn on the keyboard using the power switch, usually located on the back or side of the keyboard.
4. The keyboard should automatically connect to the receiver. An indicator light may flash during pairing and become solid once connected.

# DUAL MODES WITH RELIABLE CONNECTION

Strong 2.4G Wireless & Type-c Charging



Image: The HITIME XVX M61 keyboard connected to a laptop, highlighting the 2.4G wireless receiver and USB-C charging cable.

### 3. Wired Connection (Optional)

You can also use the keyboard in wired mode. Connect the USB-C end of the provided cable to the keyboard and the USB-A end to your computer. The keyboard will function as a wired device and charge simultaneously.

## OPERATING INSTRUCTIONS

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### Basic Key Functions

The M61 features a 60% layout, meaning some standard keys are accessed via function (Fn) key combinations. Refer to the keycap legends for specific Fn layer functions.

- **Fn + [Key]:** Activates secondary functions printed on the keycaps (e.g., arrow keys, F-keys, Home, End, Page Up/Down).
- **Caps Lock:** Toggles capitalization.

- **Shift:** Used for capitalization and secondary symbols.



Image: The HITIME XVX M61 keyboard demonstrating its ultra-compact 60% layout, emphasizing portability.

## RGB Backlighting Control

The keyboard features customizable RGB backlighting with multiple effects and brightness levels.

- **Changing Lighting Effects:** Use specific Fn key combinations (refer to keyboard legends or software) to cycle through 19 different lighting effects.
- **Adjusting Colors:** Select from 9 available colors for static lighting modes.
- **Brightness Levels:** Adjust the backlight brightness through 6 levels.
- **Turning On/Off:** Use the dedicated backlight toggle function (often Fn + a specific key) to turn the RGB lighting on or off.

# GORGEOUS FULL SPECTRUM BACKLIGHT



19 Lighting Effect



9 Selectable Colors



6 Brightness Levels



Turn ON/OFF



Image: Visual representation of the keyboard's RGB backlighting capabilities, including various effects, color options, and brightness adjustments.

## Advanced Customization (Software)

For advanced customization, including key remapping, macro creation, and detailed lighting control, download the official HITIME software from the manufacturer's website. The software allows you to:

- Customize key functions for personalized layouts.
- Create and assign macros for complex command sequences.
- Fine-tune RGB lighting effects with 16.8 million color options.
- Define and save custom gaming profiles.

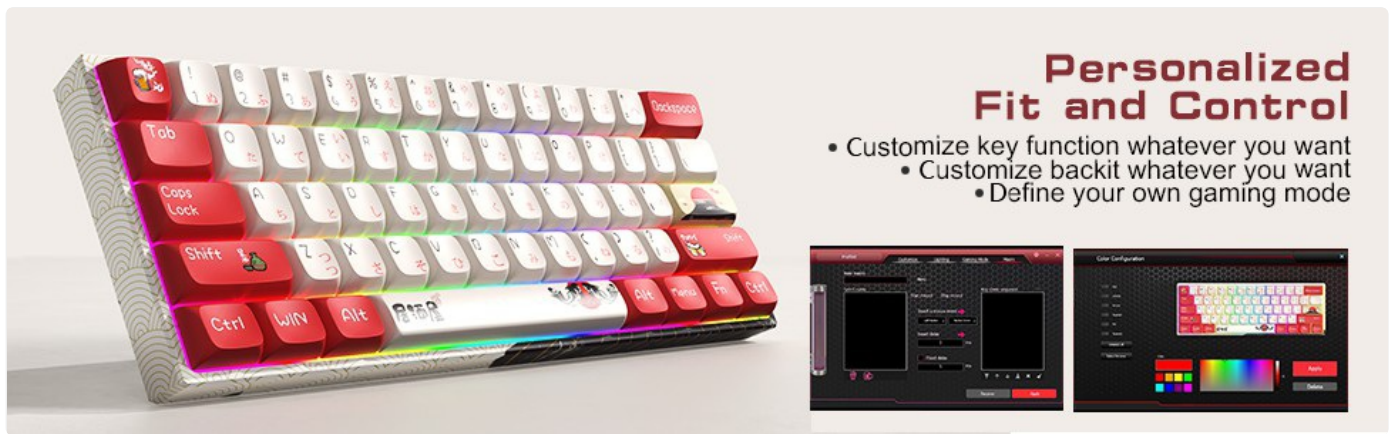


Image: Screenshot of the keyboard's customization software, showing options for profiles, lighting, gaming mode, and macros.

## MAINTENANCE

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### Cleaning the Keyboard

To maintain the appearance and functionality of your keyboard:

- Disconnect the keyboard from your computer before cleaning.
- Use a soft, lint-free cloth slightly dampened with water or a mild cleaning solution to wipe the keycaps and chassis.
- For dust and debris between keycaps, use compressed air or a small brush.
- Avoid harsh chemicals, abrasive materials, or excessive moisture.

### Keycap Care

The M61 features oil-resistant PBT keycaps. While durable, proper care ensures their longevity:

- Avoid prolonged exposure to direct sunlight or extreme temperatures.
- Do not use sharp objects to remove keycaps, as this may damage the switches or keycaps.



Image: Detailed view of the keyboard's construction, highlighting the oil-resistant PBT keycaps and the Gateron Brown mechanical switches.

## TROUBLESHOOTING

- **Keyboard not responding wirelessly:**
  - Ensure the keyboard is charged.
  - Verify the 2.4G wireless receiver is securely plugged into a USB-A port.
  - Confirm the keyboard's power switch is in the "ON" position.
  - Try plugging the receiver into a different USB port.
  - Re-pair the keyboard if necessary (refer to manufacturer's website for specific pairing instructions if automatic connection fails).
- **Backlight not working or dim:**
  - Check if the backlight is turned off (Fn + backlight toggle key).
  - Adjust the brightness levels (Fn + brightness control keys).

- Ensure the keyboard has sufficient battery charge.
- **Keys not registering or double-typing:**
  - Clean under the affected keycap using compressed air.
  - Ensure the keyboard is fully charged or try a wired connection.
  - If using wireless, ensure you are within the 10-meter operating range and there is no significant interference.
- **Software not detecting keyboard:**
  - Ensure the keyboard is connected via USB cable when attempting to use the software.
  - Restart your computer and the software.
  - Download the latest version of the software from the official HITIME website.

## SPECIFICATIONS

<b>Brand</b>	HITIME
<b>Model</b>	M61 (xh-jjw)
<b>Layout</b>	60% Ultra-Compact
<b>Switch Type</b>	Gateron Brown Mechanical Switches
<b>Connectivity</b>	2.4G Wireless, USB-C Wired
<b>Battery Capacity</b>	1850mAh Lithium Polymer
<b>Wireless Range</b>	Up to 10 meters
<b>Backlighting</b>	RGB (19 effects, 9 colors, 6 brightness levels, 16.8M colors via software)
<b>Keycaps</b>	Oil-Resistant PBT
<b>Compatible Devices</b>	Laptop (Windows, Mac, PC)
<b>Item Weight</b>	1.63 pounds (approx. 739 grams)
<b>Dimensions</b>	12.24 x 5.24 x 1.85 inches (approx. 31.1 x 13.3 x 4.7 cm)

## WARRANTY AND SUPPORT

### Warranty Information

HITIME products typically come with a standard manufacturer's warranty. Please refer to the warranty card included with your product or visit the official HITIME website for detailed warranty terms and conditions specific to your region and purchase date. Keep your proof of purchase for warranty claims.

### Customer Support

If you encounter any issues not covered in this manual or require further assistance, please contact HITIME customer support:

- **Website:** Visit the official HITIME website for FAQs, driver downloads, and support contact information.
- **Email:** Refer to your product packaging or the official website for the customer support email address.

For the latest drivers and software, please visit the HITIME Brand Store or the official HITIME website.

