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# Womier Q61-Kanagawa

# Womier Q61-Kanagawa 60% Wireless Mechanical Keyboard User Manual

Model: Q61-Kanagawa

# 1. Introduction

This manual provides detailed instructions for the setup, operation, and maintenance of your Womier Q61-Kanagawa 60% Wireless Mechanical Keyboard. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.



# 2. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- Womier Q61-Kanagawa 60% Mechanical Keyboard
- USB-C Cable
- 2.4GHz Wireless Receiver
- · Keycap Puller
- Switch Puller
- Spare POM Linear Switches (Quantity may vary)
- User Manual

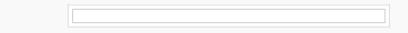


Image 2: Visual representation of the Womier Q61-Kanagawa keyboard and its included accessories.

# 3. SETUP

# 3.1. Wired Connection (USB-C)

- 1. Locate the USB-C port on the back of the keyboard.
- 2. Connect one end of the provided USB-C cable to the keyboard.
- 3. Connect the other end of the USB-C cable to an available USB port on your computer.
- 4. The keyboard will be automatically recognized by your operating system.

# 3.2. Wireless Connection (2.4GHz)

- 1. Locate the 2.4GHz wireless receiver (dongle) included in the package.
- 2. Plug the 2.4GHz receiver into an available USB port on your computer.
- 3. On the back of the keyboard, locate the mode switch. Slide the switch to the 2.4GHz wireless mode icon (usually indicated by a wireless signal icon).
- 4. The keyboard should automatically connect to the receiver. If not, ensure the receiver is properly inserted and the keyboard is in 2.4GHz mode.

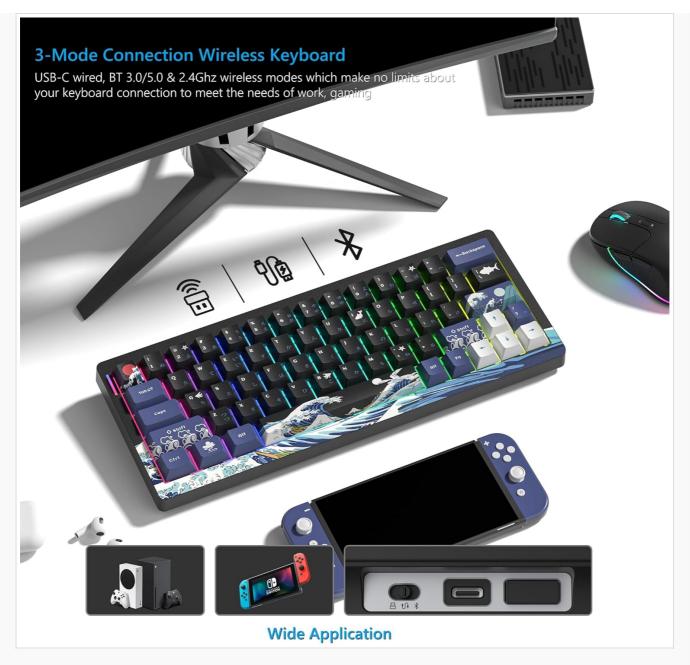


Image 3: The Womier Q61-Kanagawa keyboard demonstrating its 3-mode connection capabilities (USB-C, Bluetooth, 2.4GHz).

#### 3.3. Bluetooth Connection

- 1. On the back of the keyboard, slide the mode switch to the Bluetooth mode icon (usually indicated by a Bluetooth symbol).
- 2. The keyboard's indicator light will begin to flash, indicating it is in pairing mode.
- 3. On your device (computer, tablet, smartphone), navigate to Bluetooth settings.
- 4. Search for available devices and select "WOMIER Q61" (or similar) from the list.
- 5. Confirm the pairing on your device if prompted. The indicator light on the keyboard will become solid when successfully connected.
- 6. The keyboard supports connecting up to 3 Bluetooth devices. Use Fn + Q, Fn + W, or Fn + E to switch between paired devices.

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#### 3.4. QMK/VIA Software Setup

The Womier Q61-Kanagawa keyboard supports QMK/VIA for advanced customization of key mappings, macros, and lighting effects. This software allows you to personalize your keyboard layout and functions.

- 1. Download the QMK/VIA software from the official Womier website or the VIA configurator website.
- 2. Connect the keyboard to your computer via USB-C cable. *Note: Key remapping is performed in wired mode.*Once remapped, the settings apply to both wired and wireless modes.
- 3. Launch the VIA software. It should automatically detect your Q61-Kanagawa keyboard.
- 4. Use the intuitive interface to remap keys, create macros, and customize RGB lighting effects.

# **VIA/Open Source Support** Take control of your keyboard's functionality with VIA/Open Source support. Customize key mappings, create macros, and fine-tune settings to match your specific needs and preferences

Image 4: Screenshot of the QMK/VIA software interface, showing options for key remapping and customization for the Womier Q61-Kanagawa keyboard.

#### 4. OPERATING INSTRUCTIONS

#### 4.1. Basic Keyboard Functions

The Womier Q61-Kanagawa is a 60% layout keyboard. Many standard functions are accessed via the **Fn** key combined with other keys.

- Fn + Q/W/E: Switch between Bluetooth devices (up to 3).
- Fn + R: Switch to 2.4GHz wireless mode.
- Fn + T: Switch to wired mode.
- Fn + Y: Check battery status (indicator light will show charge level).
- Fn + Backspace: Delete key.
- Fn + P: Print Screen.
- Fn + [: Home.
- Fn + ]: End.
- Fn + ;: Page Up.
- Fn + ': Page Down.
- Fn + Arrow Keys: Standard arrow key functions.

# 4.2. RGB Lighting Control

The keyboard features customizable RGB backlighting. Use the following Fn key combinations to adjust lighting effects:

- Fn + 1: Increase backlight brightness.
- Fn + 1: Decrease backlight brightness.
- Fn + ←: Decrease backlight speed.
- Fn + →: Increase backlight speed.
- Fn + [{: Switch backlight colors.
- Fn + ]}: Switch backlight effects.
- Fn + \|: Adjust backlight saturation.
- Fn + Z: Adjust LOGO light effects.
- Fn + X: Adjust LOGO light colors.
- Fn + Back: Turn on/off backlight.

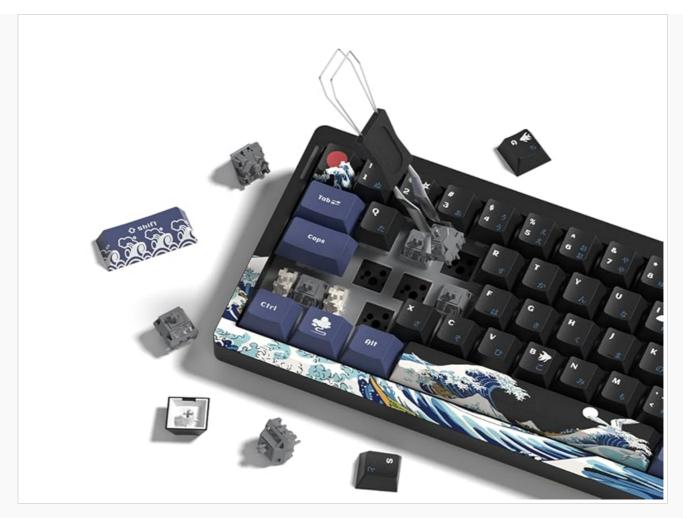


Image 5: Diagram illustrating the function key combinations for controlling RGB lighting effects on the Womier Q61-Kanagawa keyboard.

# 4.3. Hot-swappable Switches

The Womier Q61-Kanagawa features hot-swappable sockets, allowing you to easily change mechanical switches without soldering. This keyboard is compatible with both 3-pin and 5-pin switches.

- 1. Using the provided keycap puller, carefully remove the keycap from the switch you wish to replace.
- 2. Insert the switch puller around the top and bottom clips of the switch.
- 3. Gently squeeze the clips and pull the switch straight up to remove it from the PCB.
- 4. Align the pins of the new switch with the holes on the PCB. Ensure the pins are straight to avoid bending.
- 5. Press the new switch firmly into place until it clicks.
- 6. Replace the keycap.



Image 6: Visual guide demonstrating the process of hot-swapping mechanical switches on the Womier Q61-Kanagawa keyboard.

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Video 2: Demonstration of hot-swapping switches and typing on the Womier Q61-Kanagawa keyboard.

# 5. MAINTENANCE

- Cleaning Keycaps: Use a keycap puller to remove keycaps. Clean them with a mild soap solution and a soft cloth. Ensure they are completely dry before reattaching.
- Cleaning the Keyboard Body: Use a soft, dry cloth to wipe down the keyboard body. For stubborn dirt, a slightly damp cloth can be used, but ensure no liquid enters the keyboard.
- **Switch Maintenance:** If switches feel inconsistent, they can be removed and re-lubricated. Refer to specialized guides for switch lubrication if attempting this.
- **Battery Care:** To prolong battery life, avoid fully discharging the keyboard frequently. Charge it when the battery indicator is low.

# 6. TROUBLESHOOTING

Issue	Possible Solution
Keyboard not responding in wireless mode.	Ensure the keyboard is switched to the correct wireless mode (2.4GHz or Bluetooth).  Check if the battery is charged. Connect via USB-C to charge.  For 2.4GHz, ensure the receiver is properly plugged in.  For Bluetooth, re-pair the device if necessary.
Keys are not registering or double-typing.	This might indicate a faulty switch. Use the switch puller to remove the problematic switch and replace it with a spare or a new one.  Ensure the switch is fully seated in the PCB.
RGB lighting not working or stuck.	Check lighting controls using Fn key combinations (refer to section 4.2).  Ensure the keyboard firmware is up to date via QMK/VIA software.
QMK/VIA software not detecting the keyboard.	Ensure the keyboard is connected via USB-C cable.  Restart the QMK/VIA software and/or your computer.  Verify that the correct firmware is loaded for your Q61-Kanagawa model.

# 7. SPECIFICATIONS

• Model: Q61-Kanagawa

• **Layout:** 60%

• Connectivity: USB-C (Wired), Bluetooth 3.0/5.0, 2.4GHz Wireless

• Switches: Womier Full POM Linear Switches (Hot-swappable, 3-pin/5-pin compatible)

• Keycaps: Dye-sublimation PBT Keycaps (Cherry Profile)

• Backlighting: South-facing RGB (16.8 Million Colors)

• Battery: 3000mAh Lithium Polymer (included)

• Programmability: QMK/VIA Support

• Compatible Devices: PC (Windows, macOS, Linux)

• **Dimensions:** 302.5 x 118.5 x 30.5 mm (approx.)

• Weight: 1.92 pounds (approx.)



Image 7: Exploded view diagram showing the internal layers and gasket mount structure of the Womier Q61-Kanagawa keyboard.

# 8. WARRANTY AND SUPPORT

Womier products are designed for durability and performance. For warranty information, technical support, or service inquiries, please refer to the official Womier website or contact their customer service directly.

- Manufacturer: Womier
- Online Support: Visit the official Womier website for FAQs, driver downloads, and contact information.

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#### Womier SK71 PRO Wireless Mechanical Keyboard User Manual

User manual for the Womier SK71 PRO, a 75% VIA support wireless mechanical keyboard. Includes features, connectivity modes (Bluetooth, 2.4G, Wired), and function key combinations for Windows and Mac.



#### Womier RD75 Keyboard User Manual

User manual for the Womier RD75, a 75% rapid disassembly QMK/VIA wireless keyboard. Includes connection steps, function keys, lighting effects, battery management, and FAQ.



#### RD75 Keyboard VIA Configurator Guide

Step-by-step guide on how to use the VIA configurator to customize your Womier RD75 keyboard, including connecting, loading definitions, and authorizing the device.



#### Womier V-K66 Mechanical Keyboard User Manual

User manual for the Womier V-K66 Mechanical Keyboard, detailing system functions, hotkeys for Windows and Mac, product features, specifications, and driver download information.



#### Womier SK75 Keyboard VIA Configurator Guide

Step-by-step guide on how to use the VIA configurator software to customize your Womier SK75 mechanical keyboard, including connecting the device, loading JSON files, and remapping keys.



#### Womier K75 Mechanical Gaming Keyboard User Manual

Comprehensive guide for the Womier K75 Gasket Mounted Mechanical Gaming Keyboard, covering installation, features, multimedia functions, and troubleshooting for both Windows and macOS systems.