



# Keychron Q6 Wired Custom Mechanical Keyboard Knob Version User Guide

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**Keychron Q6 Wired Custom Mechanical Keyboard Knob Version**



## Keychron Product Information and Usage Instructions

### Specifications

- **Product:** Keychron Keyboard
- **Model:** [Model Number]
- **Dimensions:** [Dimensions]
- **Weight:** [Weight]
- **Connectivity:** Bluetooth 5.0, USB Type-C
- **Battery:** Rechargeable lithium-ion battery
- **Battery Life:** Up to [Battery Life]
- **Switch Type:** [Switch Type]

### Product Information

- The Keychron Keyboard is a versatile and high-quality keyboard designed for both Mac and Windows users.
- It offers a seamless typing experience with its ergonomic design and customizable switches.
- The keyboard is equipped with Bluetooth 5.0 technology and a USB Type-C port for easy connectivity to a wide range of devices.
- The rechargeable lithium-ion battery ensures long-lasting usage, and the keyboard's compact dimensions and lightweight construction make it highly portable.
- Whether you are a professional writer, gamer, or casual user, the Keychron Keyboard provides exceptional performance and comfort.

### Product Usage Instructions

## **Charging the Keyboard**

To charge the Keychron Keyboard, follow these steps:

1. Locate the USB Type-C port on the keyboard.
2. Connect one end of the provided USB Type-C cable to the keyboard.
3. Connect the other end of the cable to a power source, such as a computer or wall adapter.
4. The keyboard's LED indicator will turn on to indicate that it is charging.
5. Once fully charged, the LED indicator will turn off.

## **Bluetooth Pairing**

To pair the Keychron Keyboard with your device via Bluetooth, please follow these steps:

1. Ensure that the keyboard is turned on by sliding the power switch to the "ON" position.
2. Press and hold the Bluetooth key (located on the keyboard) for 3 seconds until the Bluetooth LED indicator starts flashing.
3. On your device, navigate to the Bluetooth settings menu.
4. Select the keyboard from the list of available devices.
5. Follow any additional prompts to complete the pairing process.

## **Switching between Devices**

The Keychron Keyboard allows you to switch between multiple devices seamlessly. To switch between devices, please follow these steps:

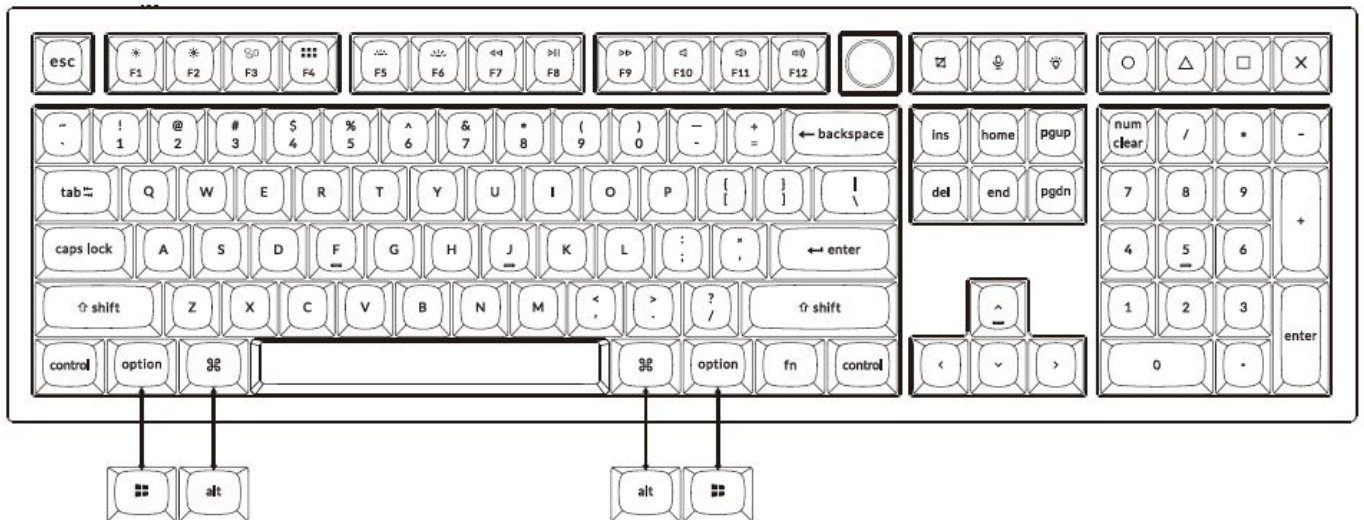
1. Ensure that the keyboard is connected to the current device.
2. Press and hold the desired function key (F1, F2, or F3) along with the Bluetooth key for 3 seconds until the corresponding Bluetooth LED indicator starts flashing.
3. On the new device, navigate to the Bluetooth settings menu.
4. Select the keyboard from the list of available devices.
5. Follow any additional prompts to complete the pairing process.

## **Frequently Asked Questions (FAQ)**

- Q1: How do I reset the keyboard?
- A1: To reset the Keychron Keyboard, press and hold both the "Fn" key and "Q" key simultaneously for 5 seconds. The keyboard will reset and enter pairing mode.
- Q2: Can I use the keyboard while it is charging?
- A2: Yes, you can use the Keychron Keyboard while it is charging. However, please note that the charging time may be slightly longer.
- Q3: How do I adjust the backlight settings?
- A3: To adjust the backlight settings, press the "Fn" key along with the corresponding function keys (F5, F6, and F7) to increase, decrease, or turn off the backlight.

If you are a Windows user, please find the appropriate keycaps in the box, then follow the instructions below to find and replace the following keycaps.

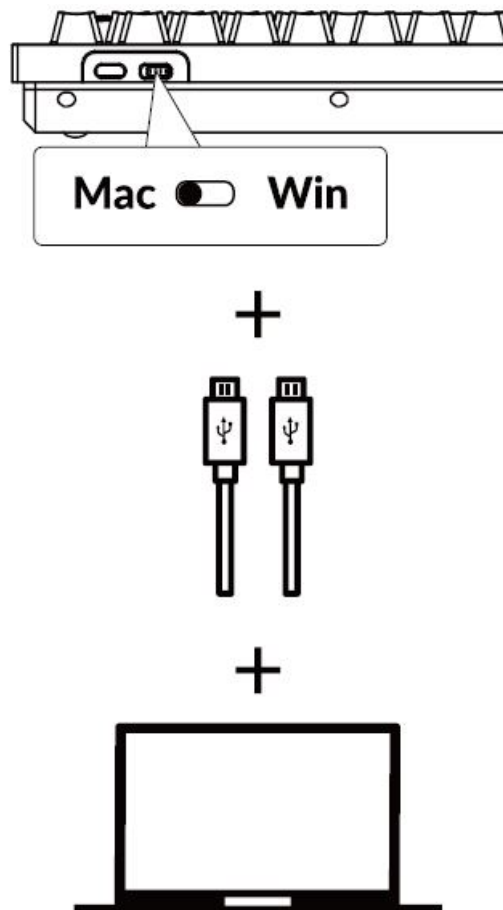
## Quick Start Guide



## Using Instructions

### Switch To The Right System

- Please make sure the system toggle on the top left corner has been switched to the same system as your computer's operating system.



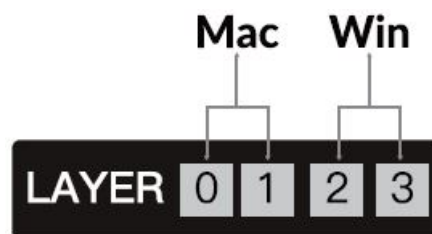
## The VIA Key Remapping Software

- Please visit [caniusevia.com](https://caniusevia.com) to download the latest VIA software to remap the keys.
- If the VIA software cannot recognize your keyboard, please reach out to our support to get the instructions.

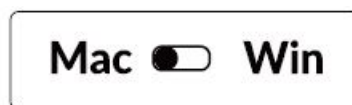


## The Layers

- There are four layers of key settings on the keyboard. Layer 0 and layer 1 are for the Mac system. Layer 2 and layer 3 are for the Windows system.



- If your system toggle is switched to Mac, then the layer 0 will be activated.



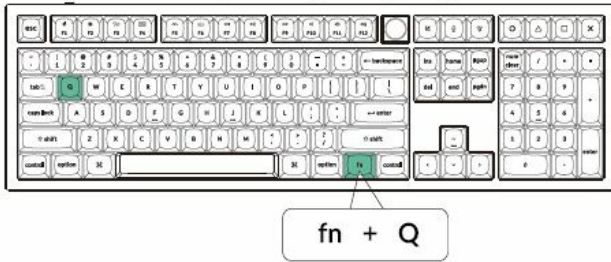
- If your system toggle is switched to Windows, then layer 2 will be activated. Remember that if you are using it in Windows mode, please make changes to layer 2 instead of the top layer (layer 0). This is a common mistake people are making.



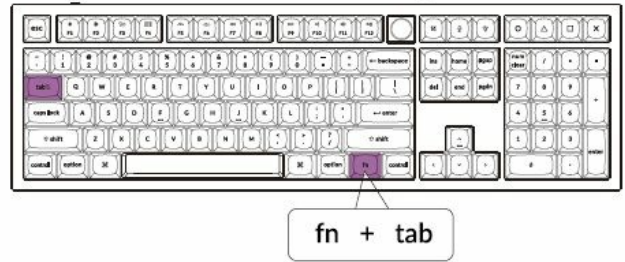
## The Backlight

- Press fn + Q to change the lighting effect.
- Press the fn + tab to turn the backlight on/off.

Press fn + Q to change the lighting effect

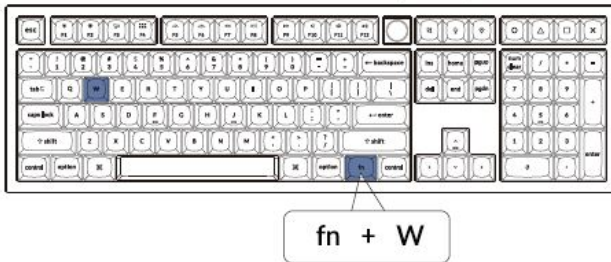


Press fn + tab to turn the backlight on/off

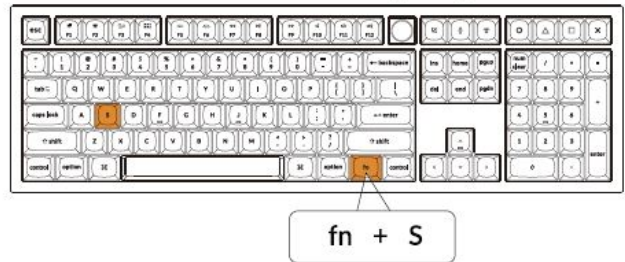


## Adjust The Backlight Brightness

fn + W to increase the backlight brightness



fn + S to decrease the backlight brightness



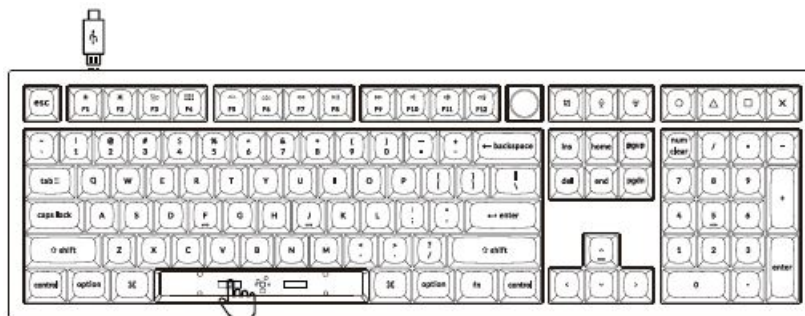
## Warranty

- The keyboard is highly customizable and easy to rebuild.
- If anything goes wrong with any of the keyboard components of the keyboard during the warranty period, we will only replace the defective parts of the keyboard, not the whole keyboard.

## Watch The Building Tutorial On Our Website

- If you are building the keyboard for the first time, we highly recommend you watch the building tutorial video on our website first, then start building the keyboard yourself.

## Factory Reset



## Troubleshooting? Don't know what's going on with the keyboard?



1. Try a factory reset by pressing fn + J + Z (for 4 seconds)
2. Download the right firmware for your keyboard from our website.  
Remove the power cable from the keyboard.
3. Remove the space bar keycap to find the reset button on the PCB.

4. Hold the reset key while plugging in the power cable and then release the reset key. The keyboard now will enter DFU mode.
5. Flash the firmware with the QMK Toolbox.
6. Factory reset the keyboard again by pressing fn + J + Z (for 4 seconds)

Step by step guide can be found on our website.

- Q6 Knob Version Keymap JSON file:
- [https://cdn.shopify.com/s/files/1/0059/0630/1017/files/Q6\\_US\\_ANSI\\_Knob\\_V1.3.json.zip?v=1660898839](https://cdn.shopify.com/s/files/1/0059/0630/1017/files/Q6_US_ANSI_Knob_V1.3.json.zip?v=1660898839).
- VIA Software for macOS:
- <https://github.com/the-via/releases/releases/download/v1.3.1/via-1.3.1-mac.dmg>.
- VIA Software for Windows:
- <https://github.com/the-via/releases/releases/download/v1.3.1/via-1.3.1-win.exe>.
- VIA Software for Linux:
- <https://github.com/the-via/releases/releases/download/v1.3.1/via-1.3.1-linux.deb>.
- How to Use VIA on Your Keychron Q Series Keyboard:
- <https://www.keychron.com/blogs/archived/how-to-use-via-to-program-your-keyboard>.

## Documents / Resources

	<a href="#">Keychron Q6 Wired Custom Mechanical Keyboard Knob Version</a> [pdf] User Guide Q6 Wired Custom Mechanical Keyboard Knob Version, Q6, Wired Custom Mechanical Keyboard Knob Version, Mechanical Keyboard Knob Version, Keyboard Knob Version, Knob Version, Version
	<a href="#">Keychron Q6 Wired Custom Mechanical Keyboard Knob Version</a> [pdf] User Manual Q6 Wired Custom Mechanical Keyboard Knob Version, Q6, Wired Custom Mechanical Keyboard Knob Version, Custom Mechanical Keyboard Knob Version, Mechanical Keyboard Knob Version, Keyboard Knob Version, Knob Version, Version

## References

- [© How to use VIA to program your keyboard – Keychron | Wireless Mechanical Keyboards for Mac, Windows and Android](#)
- [User Manual](#)