

# Keychron V3 Knob Version Keyboard User Manual

Home » Keychron v3 Knob Version Keyboard User Manual

#### **Contents**

- 1 Keychain V3 Knob Version Keyboard
- 2 Fully Assembled Version
- 3 Barebone Version
- **4 QUICK START GUIDE**
- **5 Warranty**
- **6 CUSTOMIZABLE KEYBOARD**
- **SPECIFICATIONS**
- 7 MECHANICAL KEYBOARD OVERVIEW
- **8 DEFAULT KEY LAYOUT**
- **9 KEY DESCRIPTION**
- 10 Documents / Resources
- 11 Related Posts

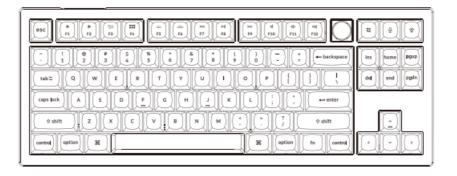


### **Keychain V3 Knob Version Keyboard**



### **Fully Assembled Version**

Keyboard



• 1x Fully Assembled Keyboard

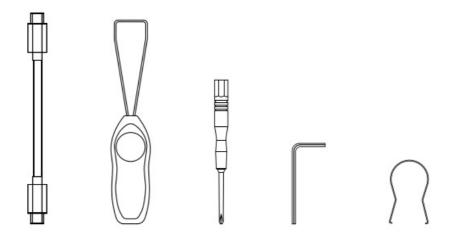
### Including

- 1x Case
- 1xPCB
- 1x Steel Plate
- 1x Sound Absorbing Foam
- 1x Silicone Bottom Pad
- S Sets x Stabilizers
- 1 Set x Keycaps (PBT Double-shot)
- 1 Set x Switches

#### Cable

- 1x Type-C to Type-C Cable
- 1x Type-A to Type-C Adapter

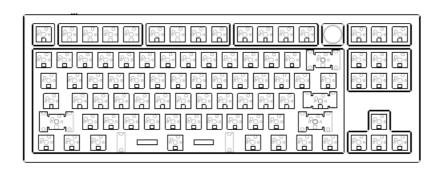
### **Tools**



- 1x Switch Puller
- 1x Keycap Puller
- 1x Screwdriver
- 1x Hex Key

#### **Barebone Version**

### **Keyboard Kit**

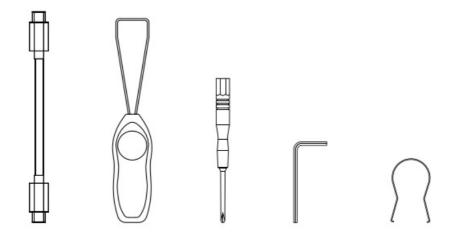


- 1x Keyboard Kit (Without Keycaps & Switches) Including
- 1x Case
- 1xPCB
- 1x Steel Plate
- 1x Sound Absorbing Foam
- 1x Silicone Bottom Pad
- 5 Sets x Stabilizers

#### Cable

- 1x Type-C to Type-C Cable
- 1x Type-A to Type-C Adapter

### **Tools**

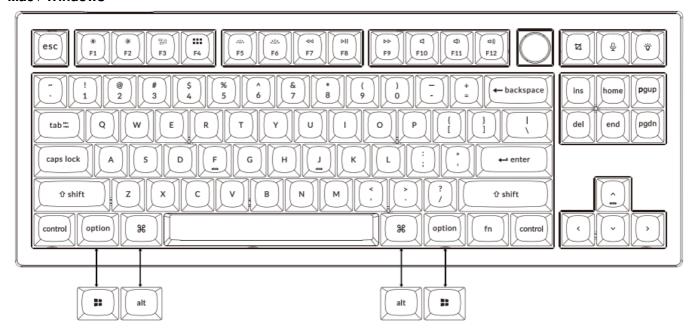


- 1x Switch Puller
- 1x Keycap Puller
- 1x Screwdriver
- 1x Hex Key

### **QUICK START GUIDE**

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.

#### Mac / Windows



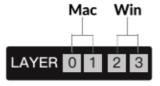
1. Switch To The Right System Please make sure the system toggle on the top left corner has been switched to the same system as your computer's operating system.



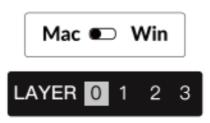
2. The VIA Key Remapping Software Please visit <u>caniusevia.com</u> to download the latest VIA software to remap the keys. If the VIA software cannot recognize your keyboard, please reach out to our support to get the instruction.



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



4. If your system toggle is switched to Mac, then layer O will be activated.



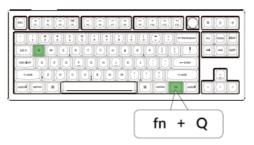
5. If your system toggle is switched to Windows, then layer 2 will be activated. Remember that if you are using it in Windows mode, please make changes to layer 2 instead of the top layer (layer O). This is a common mistake

people are making.

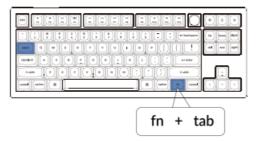


### The Backlight

• Press fn + Q to change the lighting effect

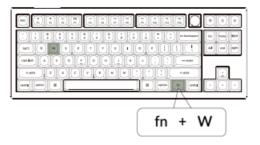


• Press the fn + tab to turn the backlight on/off



### **Adjust The Backlight Brightness**

• Press fn + W to increase the backlight brightness

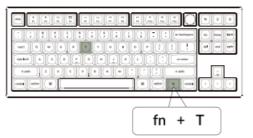


• Press fn + S to decrease the backlight brightness



### **Adjust The Backlight Speed**

• Press fn + T to increase the light effect speed



• Press fn + G to decrease the light effect speed



#### Activate Siri / Cortana

- For Siri on Mac: Go to System preferences> Siri > select the "Hold Command Space option.
- The Siri key only works on macOS and does not work on iOS.



- For Cortana on Windows: Select Start > Settings > Cortana and
- select the shortcut by pressing the Windows key+ C key.
- Windows Cortana is only IIVIIIIable for Windows 10 and above OS. Cortana is only available-incertain countries/regionsandrnightnotworkeverywhere.



### Warranty

The keyboard is highly customizable and easy to be rebuilt. 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**



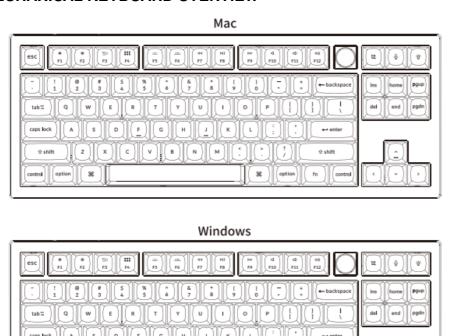
### Troubleshooting? Don't know what's going on with the keyboard?

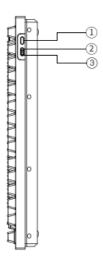
- 1. Try factory reset by pressing In+ J + Z (for 4 seconds).
- Download the right firmware for your keyboard from our website.Remove the power cable from the keyboard.
- 3. Remove the space bar keycap to find the reset button on the PCB. © Hold the reset key while plugging in the power cable and then release the reset key. The keyboard now will enter DFU mode.
- 4. Flash the firmware with the QMK Toolbox.
- 5. Factory reset the keyboard again by pressing In + J + Z (for 4 seconds). \* Step by step guide can be found on our website.

### **CUSTOMIZABLE KEYBOARD SPECIFICATIONS**

Specifications		
Layout	TKL	
Switch type	Mechanical	
Width	140.56 mm	
Length	366.70 mm	
Front height	19.44 mm (without keycaps)	
Back height	26.83 mm (without keycaps)	
Front height	28.25 mm (with OSA keycaps installed)	
Back height	37.03 mm (with OSA keycaps installed)	
Keyboard feet height	2mm	
Angle	3.5 / 7.26 / 9.69 degree	

### **MECHANICAL KEYBOARD OVERVIEW**



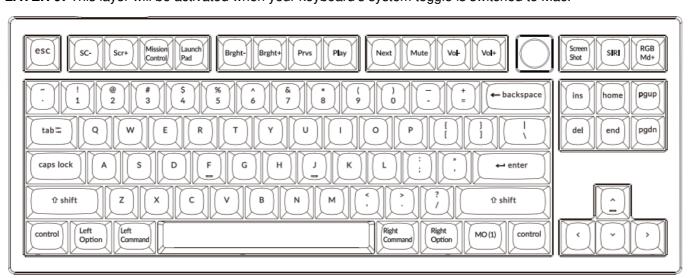


- 1. Type-C Port
- 2. Mac Layout
- 3. Windows Layout

#### **DEFAULT KEY LAYOUT**

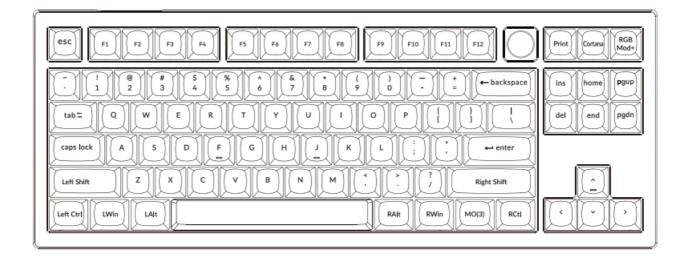
# ]|| at

LAYER 0: This layer will be activated when your keyboard's system toggle is switched to Mac.

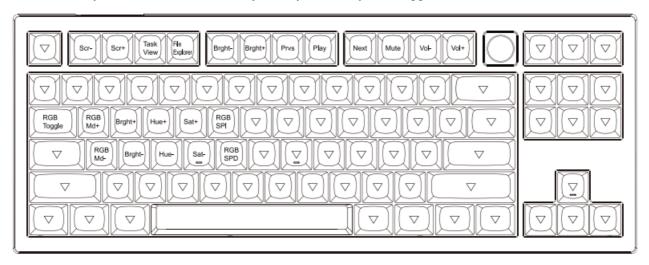


fn ) control

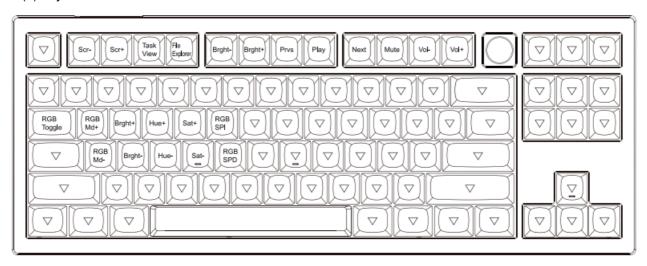
**LAYER 1:** This layer will be activated when your keyboard's system toggle is switched to Mac and press the fn/M0(1) key.



LAYER 2: This layer will be activated when your keyboard's system toggle is switched to Windows.



**LAYER 3:** This layer will be activated when your keyboard's system toggle is switched to Windows and press the fn/M0(3) key.



### **KEY DESCRIPTION**

Key Description
-----------------

Ser-	Screen Brightness Decrease
Ser+	Screen Brightness Increase
Bright-	Backlight Decrease
Bright+	Backlight Increase
Prvs	Previous
Play	Play/Pause
Next	Next
Mute	Mute

Vol-	Volume Decrease	
Vol+	Volume Increase	
RGBToggle	Turn Backlight on/off	
Key Description		
RGBMd+	RGB Mode Next	
RGBMd-	RGB Mode Previous	

Hue+	Hue Increase
Hue-	Hue Decrease
RGBSPI	RGB Speed Increase
RGBSPD	RGB Speed Decrease
MO(I)	Layer 1 will be activated when holding this key
M0(2)	layer 2 will be activated when holding this key

M0(3)	Layer 3 will be activated when holding this key
M0(4)	Layer 4 will be activated when holding this key

Third-party input tools are not compatible with the keyboard.

Due to compatibility, versions, brands and drivers of Windows/macOS, functionalities of third Party input tools may be affected while using the keyboard. Please make sure your operating system and drivers are up to date. Certain fn keys or multimedia keys do not work under Windows/Android mode. Functionalities of certain multimedia keys may be disabled due to compatibility, versions, brands, and drivers of Windows/Android OS.

## Safety Precaution:

Keep the product, accessories, and packaging parts out of reach of children to prevent any accidents and choking hazards.

Always keep the product dry to avoid corrosion.

Do not expose the product to extreme temperatures below -10°C (5° F) or above 50°C (131 ° F) to preserve the lifespan of the keyboard.

- · Keychron, Inc.
- Dover, DE 19901, United States
- · Find us at:
- https://www.keychron.com
- Support@keychron.com
- 11@keychron
- · @keychron
- · W'@keychronMK
- · Designed by Keychain
- Made in China

#### **Documents / Resources**



Manuals+,