

V1 CUSTOMIZABLE KEYBOARD USER MANUAL



V1 Non-Knob Version Keymap JSON file:

https://cdn.shopify.com/s/files/1/0059/0630/1017/files/v1_ansi_rev1.05.json.zip?v=1657697399

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 V Series Keyboard:

 $\underline{\text{https://www.keychron.com/blogs/archived/how-to-use-via-to-program-your-keyboard}}$

Fully Assembled Version

Keyboard

1x Fully Assembled Keyboard **Including**

1x Case

1x PCB

1x Steel Plate

1x Sound Absorbing Foam

1x Silicone Bottom Pad

4 Sets x Stabilizers

1 Set x Keycaps

1 Set x Switches

Cable

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

Tools

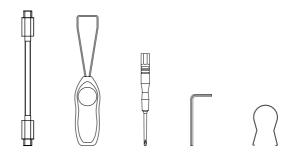
1x Switch Puller

1x Keycap Puller

1x Screwdriver

1x Hex Key





Barebone Version

Keyboard Kit

1x Keyboard Kit (Without Keycaps & Switches) **Including**

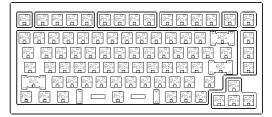
- 1x Case
- 1x PCB
- 1x Steel Plate
- 1x Sound Absorbing Foam
- 1x Silicone Bottom Pad
- 4 Sets x Stabilizers

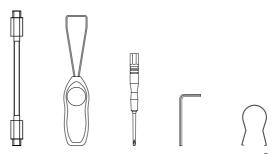
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- 1x Switch Puller
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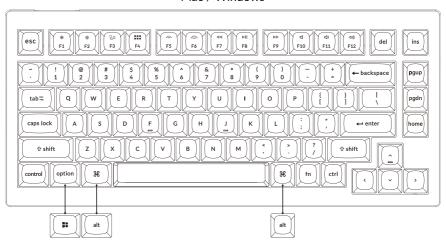




QUICK START GUIDE

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. The layer 0 and layer 1 are for the Mac system. The 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 the layer 2 will be activated. Remember that if you are using it in Windows mode, please make changes to the layer 2 instead of the top layer (the layer 0). This is a common mistake people are making.

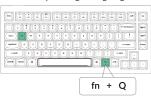




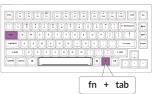


4 The Backlight

Press fn + Q to change the lighting effect



Press fn + tab to turn the backlight on/off

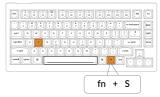


5 Adjust The Backlight Brightness

Press fn + W to increase the backlight brightness



Press fn + S to decrease the backlight brightness



6 Warranty

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



7 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.



8 Factory Reset



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

- ① Try factory reset by pressing fn + 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.
- 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.

V1 CUSTOMIZABLE KEYBOARD SPECIFICATIONS

Specifications			
Layout	75%		
Switch type	Mechanical		
Width	148.72 mm		
Length	328.45 mm		
Front height	17.87 mm (without keycaps)		
Back height	25.84 mm (without keycaps)		
Front height	27.30 mm (with OSA keycaps installed)		
Back height	36.62 mm (with OSA keycaps installed)		
Keyboard feet height	2 mm		
Angle	3.5 / 7.08 / 9.52 degree		

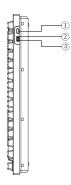
V1 MECHANICAL KEYBOARD OVERVIEW

Мас



Windows

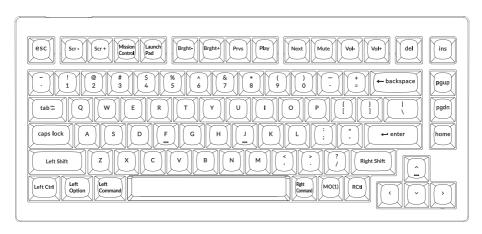




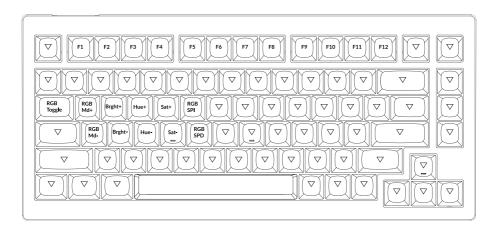
- ① Type-C Port
- 2 Mac Layout
- ③ Windows Layout

DEFAULT KEY LAYOUT:

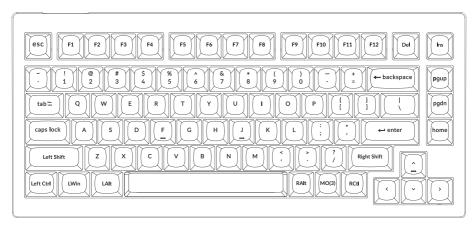
LAYER 0: This layer will be activated when your keyboard's system toggle is switched to Mac.



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

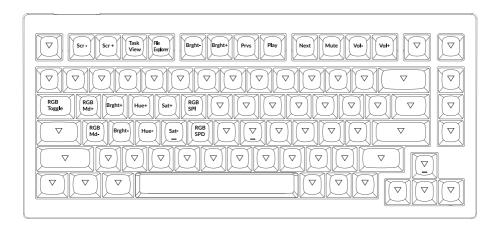


LAYER 2: This layer will be activated when your keyboard's system toggle is switched to Windows.



LWin = Left Windows LAlt = Left Alt RAlt = Right Alt RCtl=Right Ctrl

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



KEY DESCRIPTION

Key Description		Key Description	
Scr-	Screen Brightness Decrease	RGBMd+	RGB Mode Next
Scr+	Screen Brightness Increase	RGBMd-	RGB Mode Previous
Bright-		Hue+	Hue Increase
Bright+		Hue-	Hue Decrease
Prvs	Previous	RGB SPI	RGB Speed Increase
Play	Play/Pause	RGB SPD	RGB Speed Decrease
Next	Next	MO(1)	Layer 1 will be activated when holding this key
Mute	Mute	MO(3)	Layer 3 will be activated when holding this key
Vol-	Volume Decrease	! ! !	
Vol+	Volume Increase	! ! !	
RGB Toggle	Turn Backlight on/off	! ! !	

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 kevs or multimedia kevs does 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.

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■ @keychronMK

Designed by Keychron Made in China