

Keychron V5 Customizable Keyboard User Manual

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Keychron V5 Customizable Keyboard



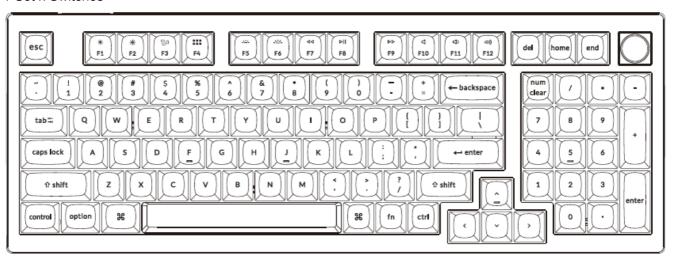
Fully Assembled Version

Keyboard

• 1x Fully Assembled Keyboard

Including

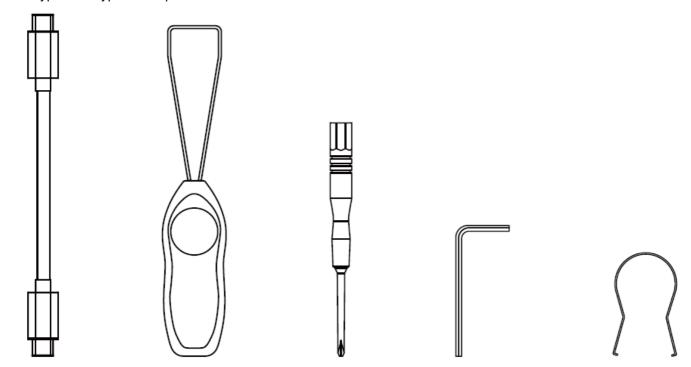
- 1x Case
- 1x PCB
- 1x Steel Plate
- 1x Sound Absorbing Foam
- 1x Silicone Bottom Pad
- 6 Sets x Stabilizers
- 1 Set x Keycaps (PBT Double-shot)
- 1 Set x Switches



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

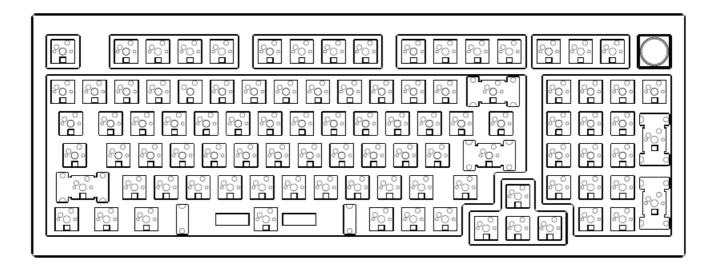
Barebone Version

Keyboard Kit

• 1x Keyboard Kit (Without Keycaps & Switches)

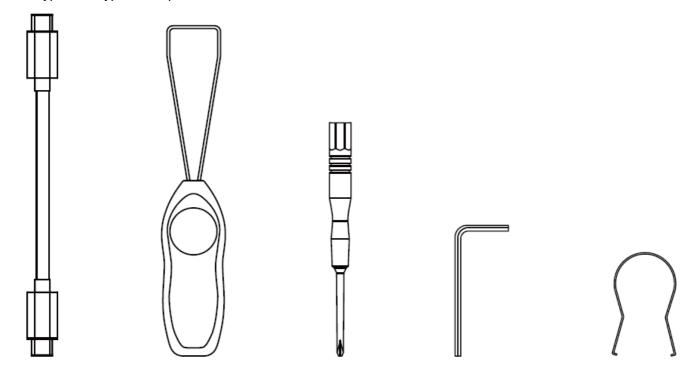
Including

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



Cable

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



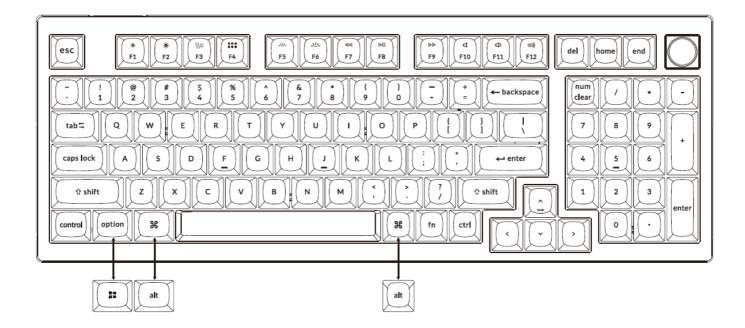
Tools

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

QUICK START GUIDE

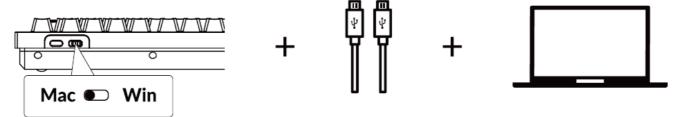
If you are a Windows user, please find the appropriate keycaps in the box, then follow the instructions below to find and replace the following keycaps.

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 computer1s operating system.



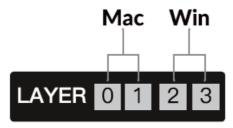
2. The VIA Key Remapping Software

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.

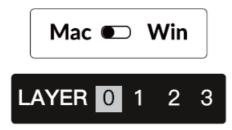


3. The Layers

1. 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.

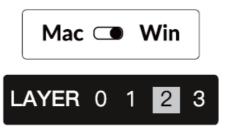


2. If your system toggle is switched to Mac, then layer O will be activated.



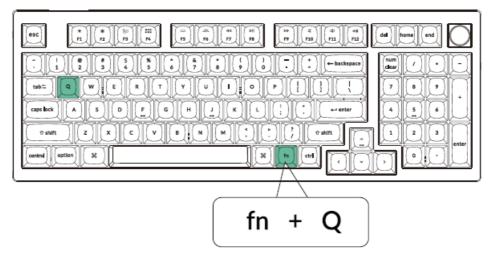
3. If your system toggle is switched to Windows, then layer 2 will be activated.

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.

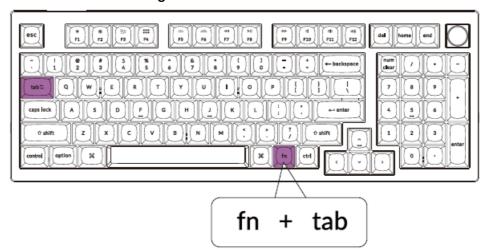


4. The Backlight

1. Press fn + Q to change the lighting effect

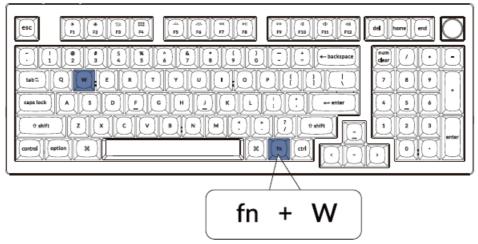


2. Press the fn + tab to turn the backlight on/off

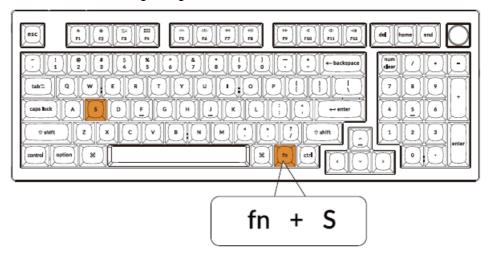


5. Adjust The Backlight Brightness

1. Press fn + W to increase the backlight brightness



2. Press fn + S to decrease the backlight brightness



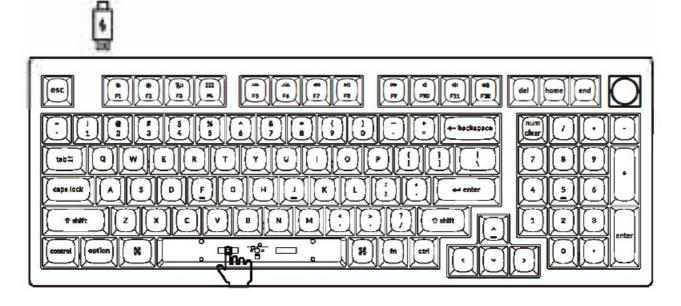
6. warranty

The keyboard is highly customizable and easy to be rebuilt. If anything goes wrong with any of the keyboard components of the 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



- 1. Try factory reset by pressing ln+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 ln + J + Z (for 4 seconds).

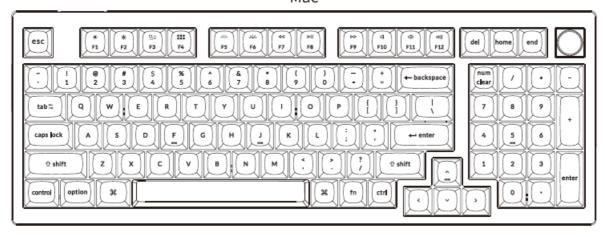
Step by step guide can be found on our website.

VS CUSTOMIZABLE KEYBOARD SPECIFICATIONS

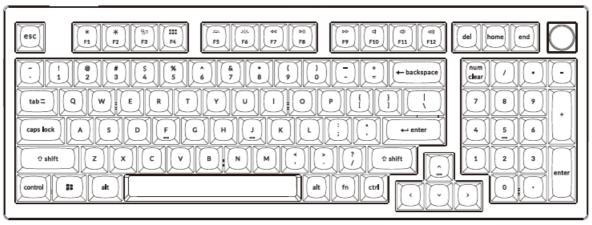
Specifications

Specifications		
Layout	96%	
Switch type	Mechanical	
Width	142.3 mm	
Length	388.87 mm	
Front height	18.85 mm (without keycaps)	
Back height	26.43 mm (without keycaps)	
Front height	28.54 mm (with OSA keycaps installed)	
Back height	37.52 mm (with OSA keycaps installed)	
Keyboard feet height	2mm	
Angle	3.5 / 7.2 / 9.73 degree	

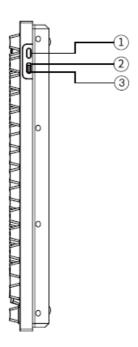
VS MECHANICAL KEYBOARD OVERVIEW



Windows



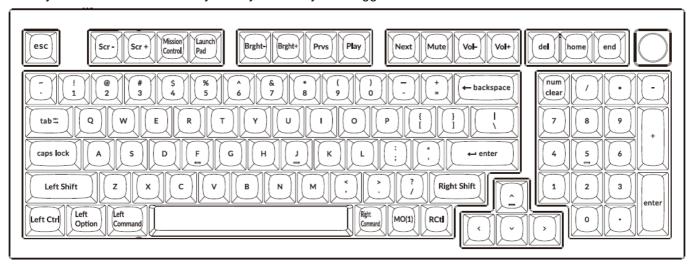
- 1. Type-C Port
- 2. Mac Layout
- 3. Windows Layout



DEFAULT KEY LAYOUT

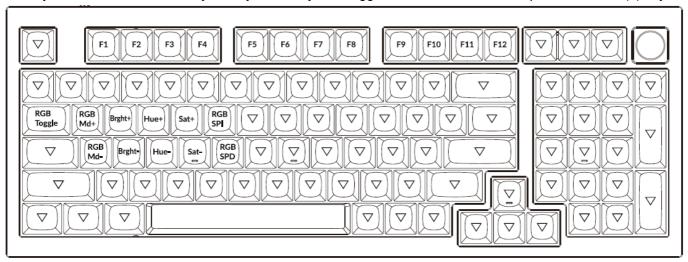
LAYER 0:

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



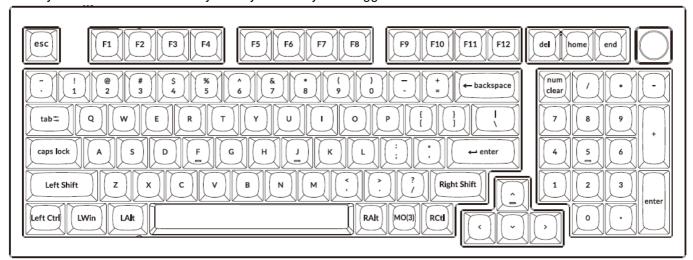
LAYER 1:

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



LAYER 2:

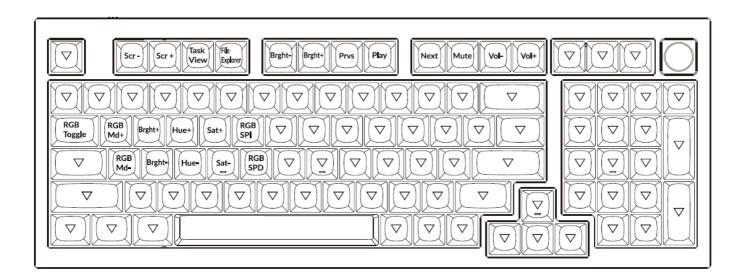
This layer will be activated when your keyboard's system toggle is switched to Windows.



LWin = Left Windows LAIt = 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/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
RGB SPI	RGB Speed Increase
RGB SPD	RGB Speed Decrease
M0(1)	Layer 1 will be activated when holding this key
M0(3)	Layer 3 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.

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Find us at:

https://www.keychron.com

Support@keychron.com

Designed by Keychron

Made in China.

Documents / Resources



<u>Keychron V5 Customizable Keyboard</u> [pdf] User Manual V5 Customizable Keyboard, V5 Keyboard, Customizable Keyboard, Keyboard

Manuals+,