Keychron V4 QMK Custom Mechanical Keyboard User Guide

Keychron V4 QMK Custom Mechanical Keyboard

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

Contents

Quick Start Guide

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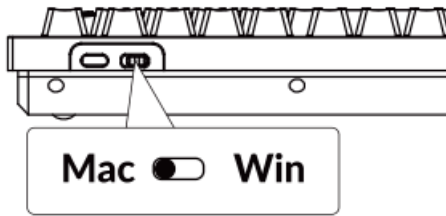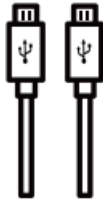
Please make sure the system toggle on the top left corner has been switched to the same system as your computer's operating system.

The VIA Key Remapping Software

Please visit caniusevia.com 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.
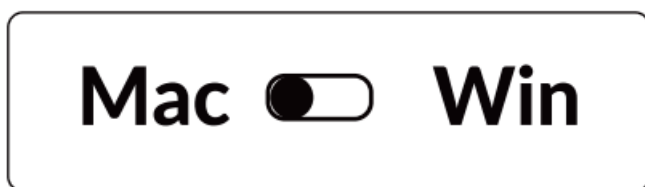
The Layers

There are five layers of key settings on the keyboard. The layer 0 is for the Mac system. The layer 1 is for the Windows system. The layer 2 is for the Mac Multimedia keys.The layer 3 is for the Windows Multimedia keys. The layer 4 is for the Function keys.

Mac | **Windows Multimedia**
Win | **Function**
LAYER 0 1 2 3 4
Mac Multimedia
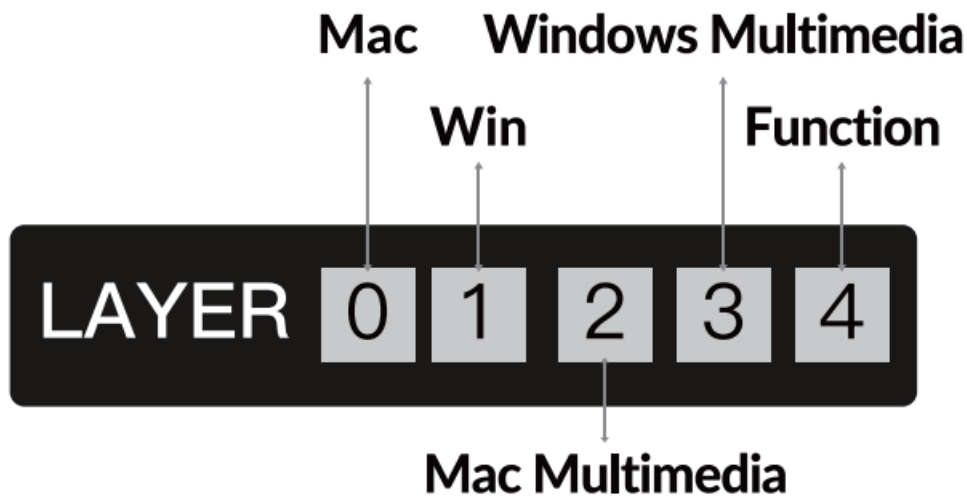
If your system toggle is switched to Mac, then the layer O will be activated.

Mac ●▬ Win

LAYER 0 1 2 3 4

If your system toggle is switched to Windows, then the layer 1 will be activated.

Mac ▬● Win

LAYER 0 1 2 3 4
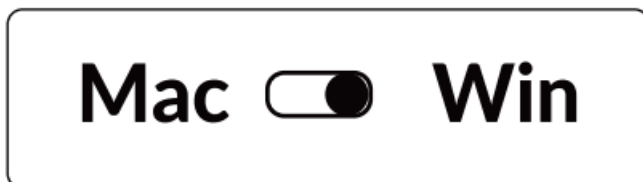
Multimedia Key and Function Key
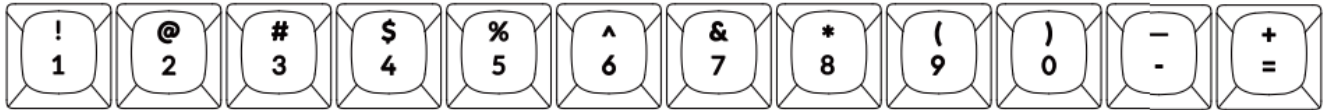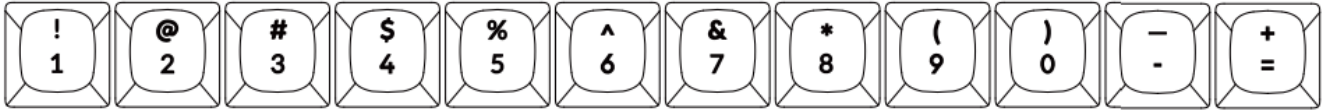
Multimedia keys
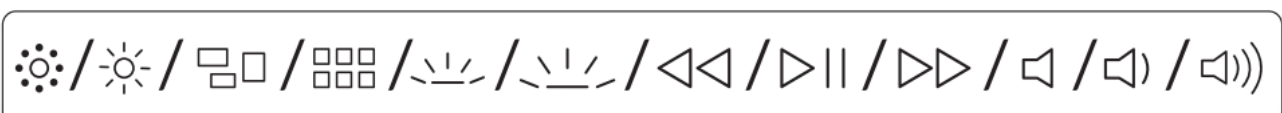
Function keys

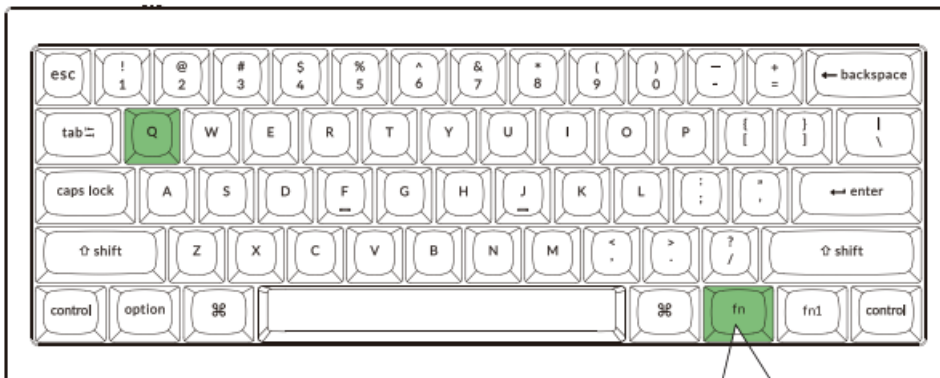F1 / F2 / F3 / F4 / F5 / F6 / F7 / F8 / F9 / F10 / F11 / F12

In order to get Multimedia Key, you need to press fn and
In order to get Function Key, you need to press fnl and

| ! 1 | @ 2 | # 3 | $ 4 | % 5 | ^ 6 | & 7 | * 8 | (9 |) 0 | – - | + = |

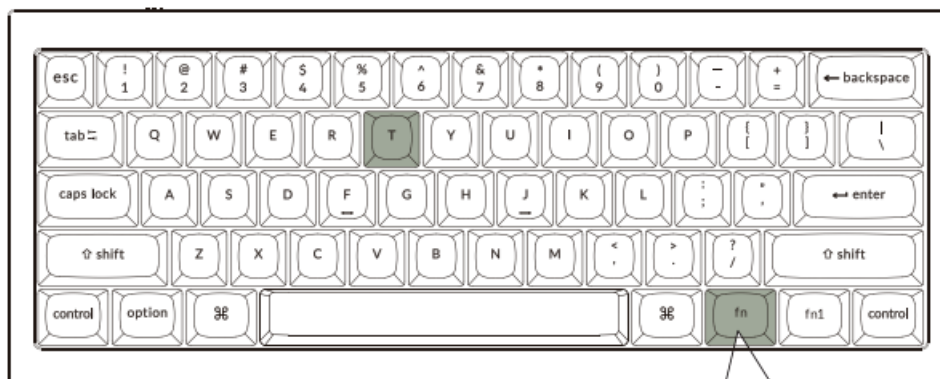| ! 1 | @ 2 | # 3 | $ 4 | % 5 | ^ 6 | & 7 | * 8 | (9 |) 0 | – - | + = |

The-Backlight

Press fn + Q to change the lighting effect

fn + Q

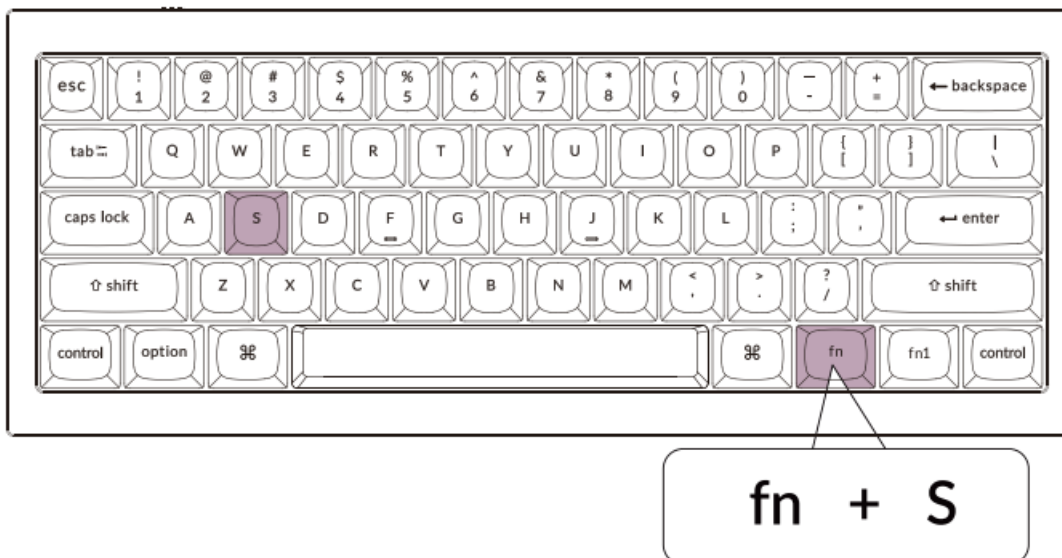**Press fn + tab to turn the backlight on/off**

fn + T

Adjust the Backlight Brightness

Press fn + W to increase the backlight brightness
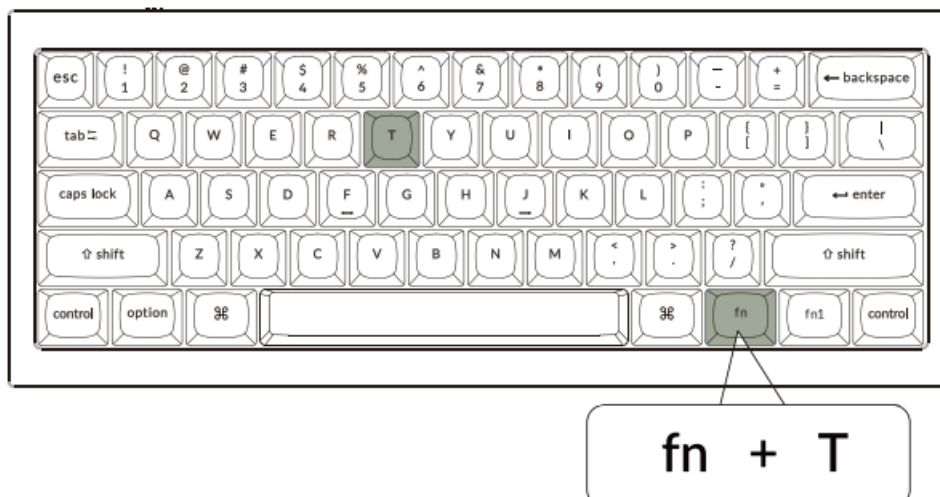
fn + W

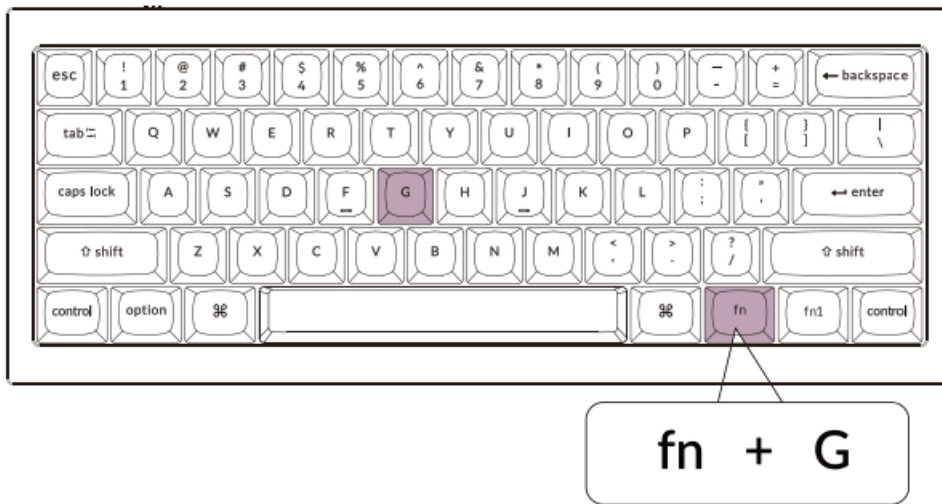**Press fn + 5 to decrease the backlight brightness**

fn + S

Adjust The Backlight Speed

Press fn + T to increase the light effect speed

fn + T

Press fn + G to decrease the light effect speed

fn + G

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.

WARRANTY

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.
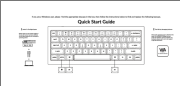
Factory Reset
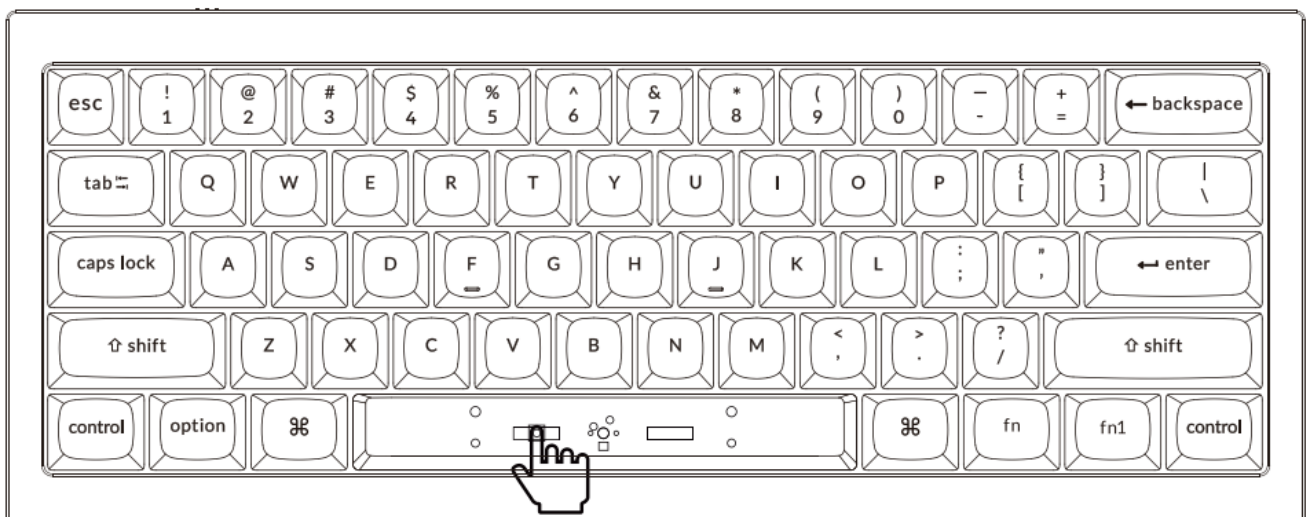
Troubleshooting? Don't know what's going on with the keyboard? CD Try factory reset by pressing fn + J + Z (for 4 seconds).

1. Download the right firmware for your keyboard from our website. Remove the power cable from the keyboard.
2. Remove the space bar keycap to find the reset button on the PCB.
3. 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 fn + J + Z (for 4 seconds). * Step by step guide can be found on our website.

Support@Keychron.com

Documents / Resources

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