



V2 CUSTOMIZABLE KEYBOARD USER MANUAL

Knob
Version

Fully Assembled Version

Keyboard

1x Fully Assembled Keyboard

Including

1x Case

1x PCB

1x Steel Plate

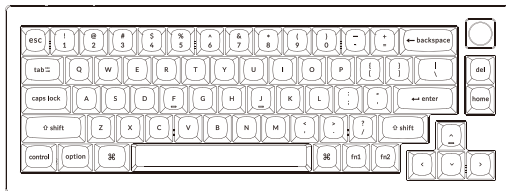
1x Sound Absorbing Foam

1x Silicone Bottom Pad

4 Sets x Stabilizers

1 Set x Keycaps (PBT Double-shot)

1 Set x Switches



Cable

1x Type-C to Type-C Cable

1x Type-A to Type-C Adapter

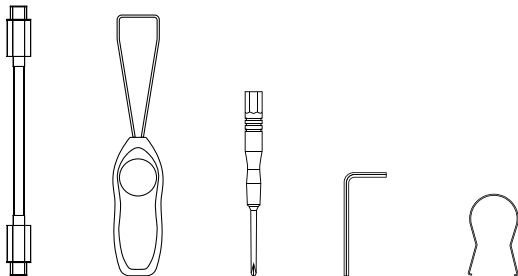
Tools

1x Switch Puller

1x Keycap Puller

1x Screwdriver

1x Hex Key



Barebone Version

Keyboard Kit

1x Keyboard Kit (Without Keycaps & Switches)

Including

1x Case

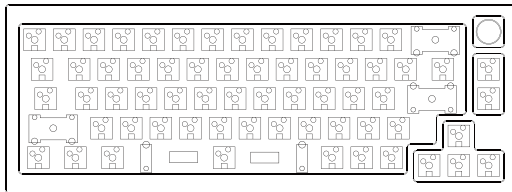
1x PCB

1x Steel Plate

1x Sound Absorbing Foam

1x Silicone Bottom Pad

4 Sets x Stabilizers



Cable

1x Type-C to Type-C Cable

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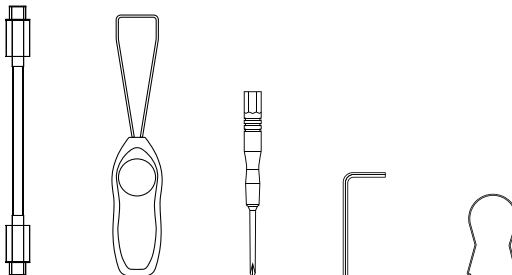
Tools

1x Switch Puller

1x Keycap Puller

1x Screwdriver

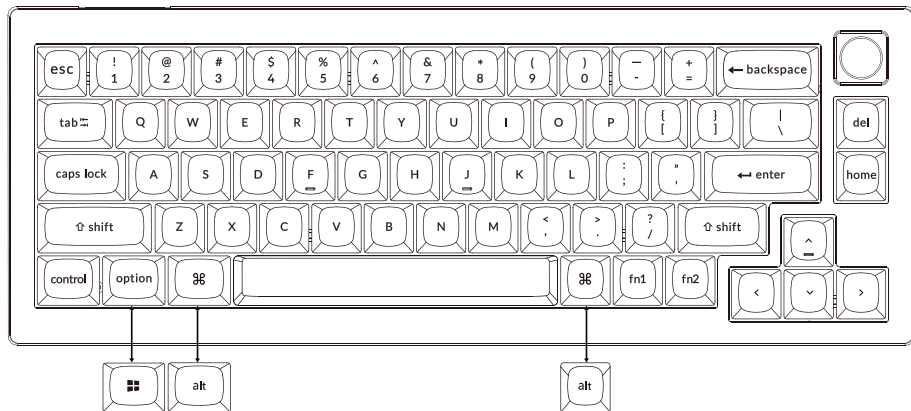
1x Hex Key



QUICK START GUIDE

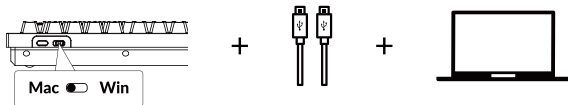
If you are a Windows user, please find the appropriate keycaps in the box, then follow the instructions below to find and replace the following keycaps.

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 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.



3 The Layers

There are five layers of key settings on the keyboard.

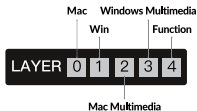
The layer 0 is for the Mac system.

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.



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

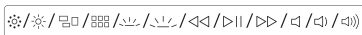


If your system toggle is switched to Windows, then the layer 1 will be activated.



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 fn1 and



Key.

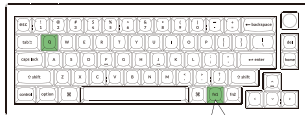
In order to get Function Key, you need to press fn2 and



Key.

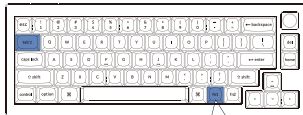
5 The Backlight

Press fn1 + Q to change the lighting effect



fn1 + Q

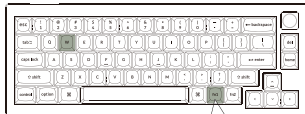
Press fn1 + tab to turn the backlight on/off



fn1 + tab

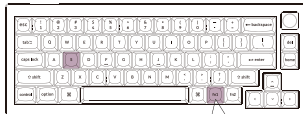
6 Adjust The Backlight Brightness

Press fn1 + W to increase the backlight brightness



fn1 + W

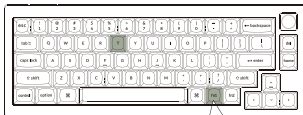
Press fn1 + S to decrease the backlight brightness



fn1 + S

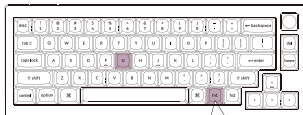
7 Adjust The Backlight Speed

Press fn1 + T to increase the light effect speed



fn1 + T

Press fn1 + G to decrease the light effect speed



fn1 + G

8 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.

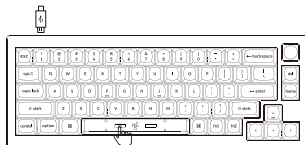


9 Watch The Building Tutorial On Our Website

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.



10 Factory Reset



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

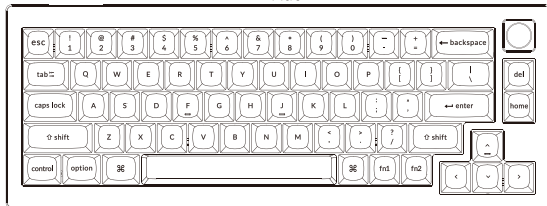
- ① Try factory reset by pressing fn1 + J + Z (for 4 seconds).
 - ② Download the right firmware for your keyboard from our website.
Remove the power cable from the keyboard.
 - ③ Remove the space bar keycap to find the reset button on the PCB.
 - ④ Hold the reset key while plugging in the power cable 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 fn1 + J + Z (for 4 seconds).
- * Step by step guide can be found on our website.

V2 CUSTOMIZABLE KEYBOARD SPECIFICATIONS

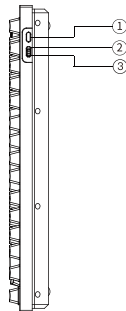
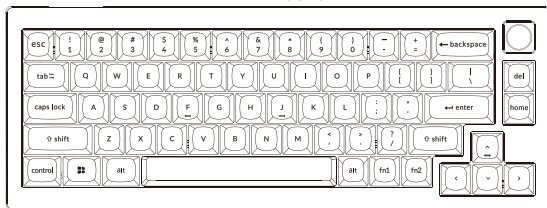
Specifications	
Layout	65%
Switch type	Mechanical
Width	123.25 mm
Length	329.9 mm
Front height	20.23 mm (without keycaps)
Back height	26.75 mm (without keycaps)
Front height	29.66 mm (with OSA keycaps installed)
Back height	37.54 mm (with OSA keycaps installed)
Keyboard feet height	2 mm
Angle	3.5 / 7.91 / 10.88 degree

V2 MECHANICAL KEYBOARD OVERVIEW

Mac



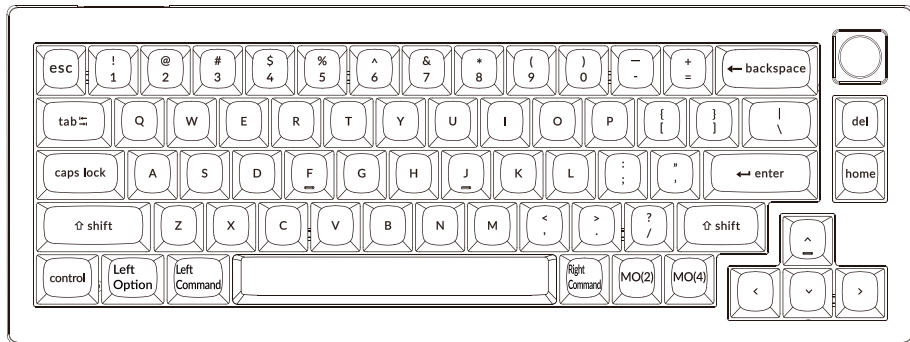
Windows



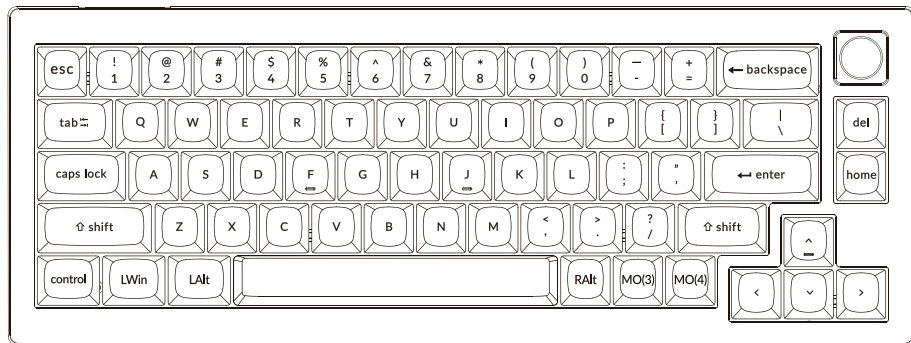
- ① Type-C Port
- ② Mac Layout
- ③ Windows Layout

DEFAULT KEY LAYOUT:

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

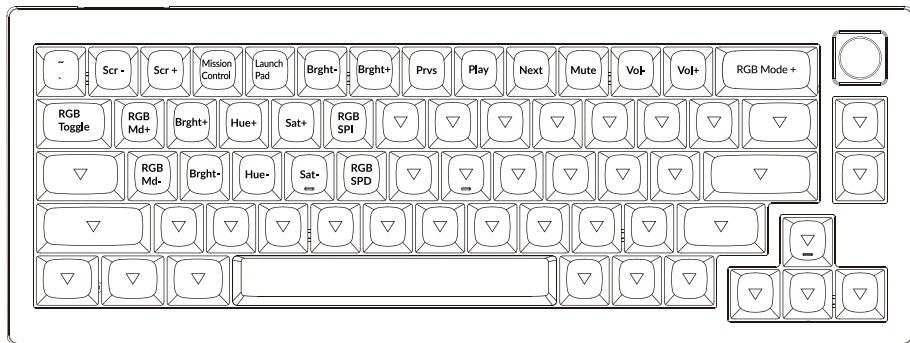


LAYER 1: This layer will be activated when your keyboard's system toggle is switched to Windows.

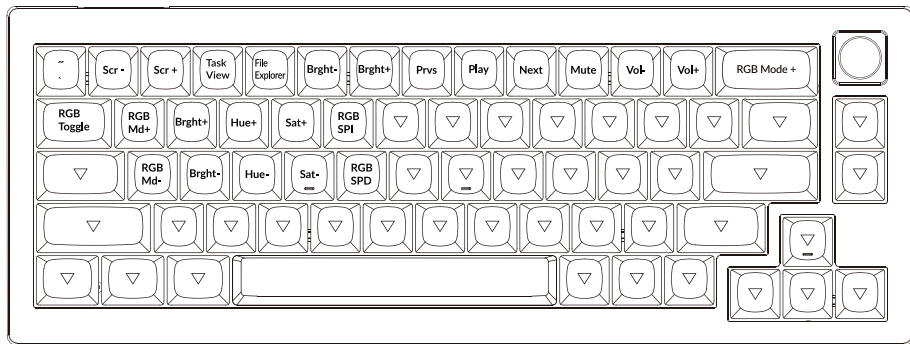


LAlt = Left Alt LWin = Left Windows RAlt = Right Alt

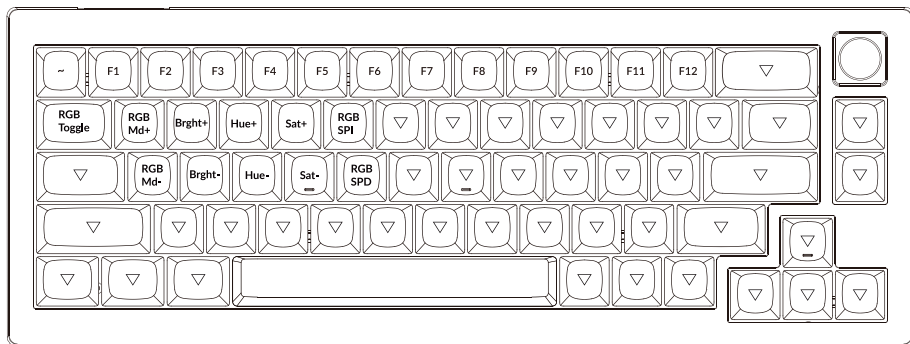
LAYER 2: This layer will be activated when your keyboard's system toggle is switched to Mac and press the fn1/MO(2) key.



LAYER 3: This layer will be activated when your keyboard's system toggle is switched to Windows and press the fn1/MO(3) key.



LAYER 4: This layer will be activated when you press the fn2/MO(4) key.



KEY DESCRIPTION

Key Description	
Scr-	Screen Brightness Decrease
Scr+	Screen Brightness Increase
Bright-	Backlight Decrease
Bright+	Backlight Increase
Prvs	Previous
Play	Play/Pause
Next	Next
Mute	Mute
Vol-	Volume Decrease
Vol+	Volume Increase
RGB Toggle	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
MO(1)	Layer 1 will be activated when holding this key
MO(2)	Layer 2 will be activated when holding this key
MO(3)	Layer 3 will be activated when holding this key
MO(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 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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Dover, DE 19901, United States

Find us at:

<https://www.keychron.com>

Support@keychron.com

 @keychron

 @keychron

 @keychronMK

Designed by Keychron

Made in China



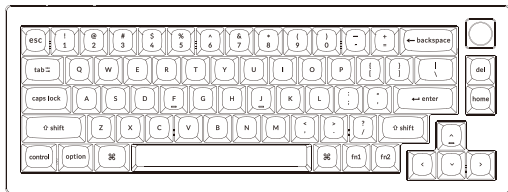
V2 客制化键盘用户手册

旋钮版本

完全组装版本

键盘

- 1x 已组装成品键盘
- 1x 外壳
- 1x PCB
- 1x 铁质定位板
- 1x 吸音泡棉
- 1x 硅胶底垫
- 4套PCB卫星轴
- 1套键帽 (PBT材质-双色注塑)
- 1套机械轴体

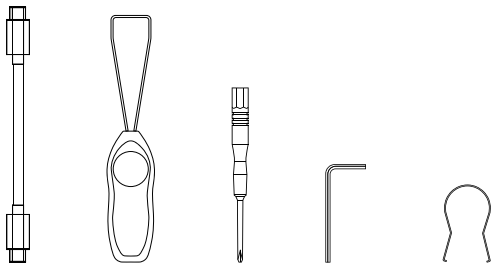


线材

- 1x Type-C to Type-C 接口线材
- 1x Type-A to Type-C 转接头

工具

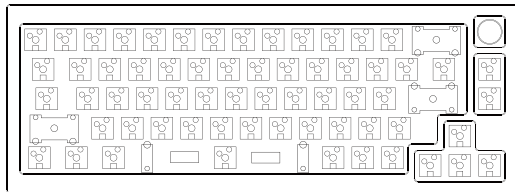
- 1x 拔键器
- 1x 拔轴器
- 1x 十字螺丝刀
- 1x 内六角螺丝刀



套件版本

键盘

- 1x 键盘本体 (不包含键帽、轴体)
- 1x 外壳
- 1x PCB
- 1x 铁质定位板
- 1x 吸音泡棉
- 1x 硅胶底垫
- 4套PCB卫星轴

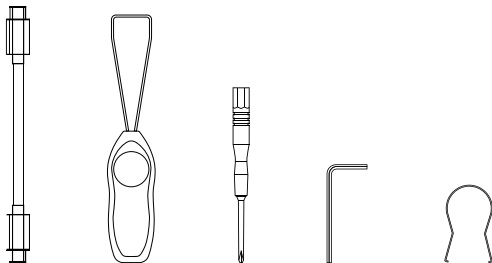


线材

- 1x Type-C to Type-C 接口线材
- 1x Type-A to Type-C 转接头

工具

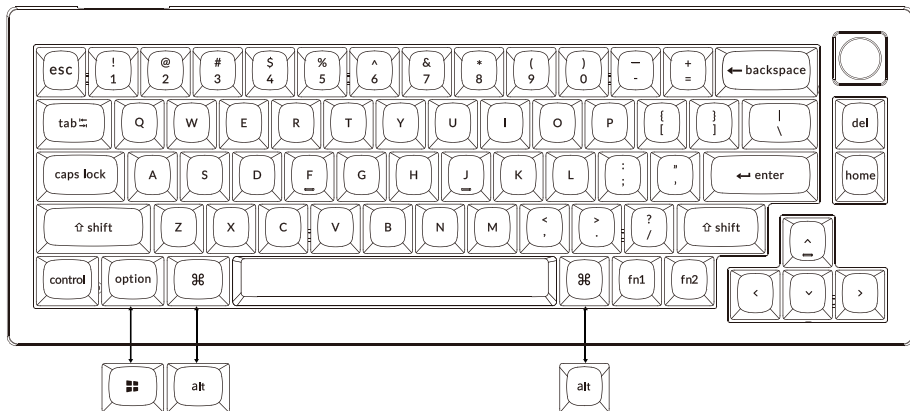
- 1x 拔键器
- 1x 拔轴器
- 1x 十字螺丝刀
- 1x 内六角螺丝刀



快速入门指南

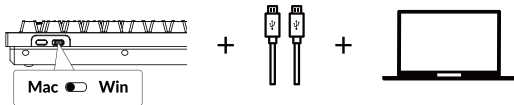
如果您是Windows用户,请在包装内中找到对应的键帽,然后按照下面的说明找到并替换以下键帽。

Mac / Windows



1、系统切换

请确保键盘左上角的系统拨片切换到对应系统，如果没有选择正确，部分功能将无法使用。



2、关于VIA映射软件

可以访问caniusevia.com下载最新的VIA软件，VIA是可以映射按键的软件。如果VIA软件不能识别你的键盘，请联系我们以获得技术支持。



3、关于键盘键层说明

键盘有五层按键设置。

层0是用于Mac系统

层1是用于Windows系统

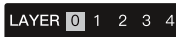
层2是用于Mac系统多媒体

层3是用于Windows系统多媒体

层4是用于功能键



如果您的系统拨片切换到Mac档位，
层0将被激活

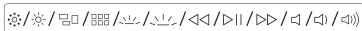


如果您的系统拨片切换到Win档位，
层1将被激活。



4、多媒体键和功能键

多媒体键



功能键

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

按压 fn1 和



就能得到多媒体键。

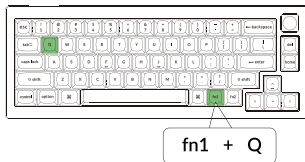
按压 fn2 和



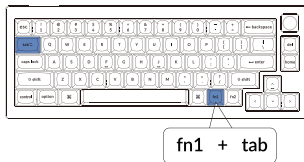
就能得到功能键。

5、更改键盘背光模式以及快速关闭/开启键盘背光

组合fn1+Q键, 更改键盘背光模式

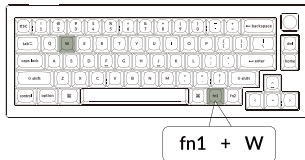


组合fn1+tab键, 可快速关闭/开启键盘背光

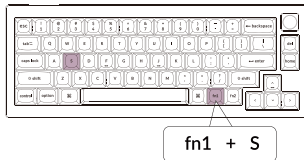


6、调整键盘背光亮度

组合fn1+W键, 提高键盘背光亮度

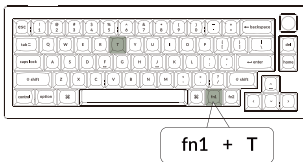


组合fn1+S键, 减少键盘背光亮度

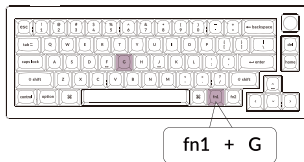


7、调整背光速度

组合fn1+T键,增加光效速度



组合fn1+G键,降低光效速度



8、保修

由于V2客制化键盘是可高度定制且易于组装的，
所以键盘的任何一个部件出了问题，
我们只会更换键盘有问题的部件而不是整个键盘。

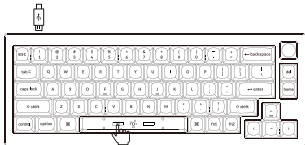


9、键盘组装教程

如果您没有安装过类似产品的经验，我们建议您观看我们网站上的键盘组装教程视频，然后再开始进行键盘组装。



10、恢复出厂模式



如果键盘出现了故障，不知道怎么办？

- ① 依照顺序长按fn1+J+Z(等待四秒)。
- ② 从我们的网站为您的键盘下载正确的固件，然后拔掉键盘上的数据线。
- ③ 拔掉空格键键帽，找到位于PCB上面的复位按钮。
- ④ 长按复位按钮同时插入键盘的数据线然后放开这个复位按钮，此时键盘会进入DFU模式。
- ⑤ 然后您可以使用QMK工具箱进行刷新固件的操作。
- ⑥ 再次将键盘恢复出厂设置长按fn1+J+Z(等待四秒)。

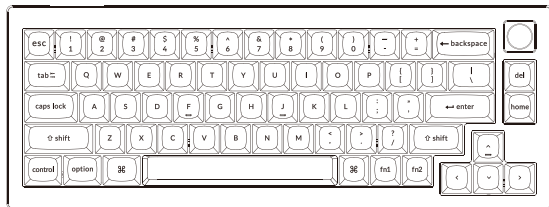
*步骤指南可以在我们的网站上找到。

V2客制化键盘规格

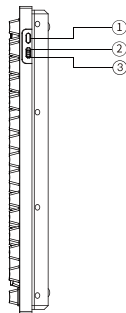
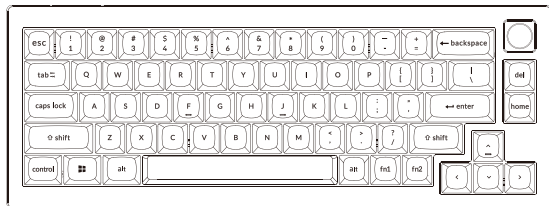
布局	65%
轴体类型	机械轴体
宽度	123.25mm
长度	329.9mm
键盘下沿高度	不含键帽20.23mm
键盘上沿高度	不含键帽26.75mm
键盘下沿高度	含OSA键帽高度29.66mm
键盘上沿高度	含OSA键帽高度37.54mm
键盘脚垫高度	2mm
键盘倾斜角度	3.5° / 7.91° / 10.88°

V2客制化键盘按键说明

Mac



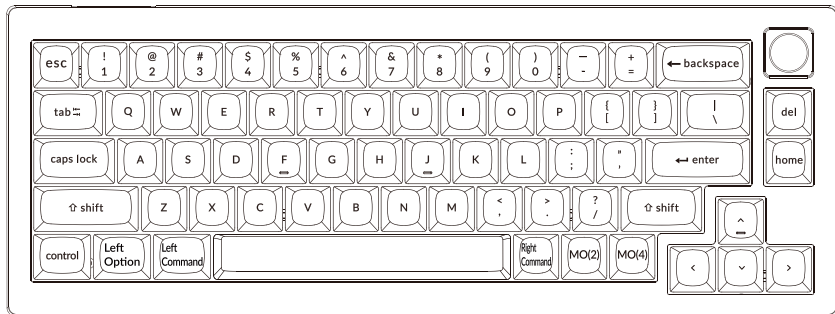
Windows



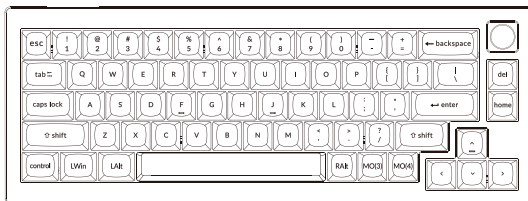
- ① Type-C接口
- ② Mac档位
- ③ Windows档位

按键布局

层0: 当您的系统拨片切换到Mac档位的时候, 层0将被激活使用

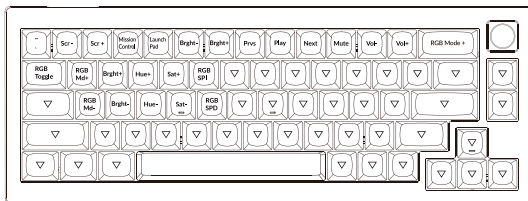


层1:当您的系统拨片切换到Windows档位的时候,层1将被激活使用

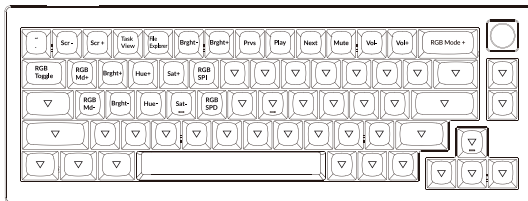


LAlt = Left Alt LWin = Left Windows RAlt = Right Alt

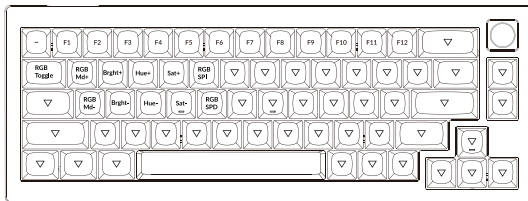
层2:当您的系统拨片切换到Mac档位并组合fn1/MO(2)键的时候,层2将被激活使用



层2:当您的系统拨片切换到Windows档位并组合fn1/MO(3)键的时候,层3将被激活使用



层4:当您长按fn2/MO(4)键的时候,层4将被激活使用



V2客制化键盘多媒体按键说明

按键说明	
Scr-	屏幕亮度-
Scr+	屏幕亮度+
Bright-	键盘背光亮度-
Bright+	键盘背光亮度+
Prvs	上一曲
Play	播放/暂停
Next	下一曲
Mute	静音
Vol-	音量-
Vol+	音量+
RGB Toggle	关闭/开启键盘背光

按键说明	
RGBMD+	下一个RGB灯光模式
RGBMD-	上一个RGB灯光模式
Hue+	下一个灯光颜色
Hue-	上一个灯光颜色
RGB SPI	RGB灯光速度+
RGB SPD	RGB灯光速度-
MO(1)	按住MO(1), 层1将被激活
MO(2)	按住MO(2), 层2将被激活
MO(3)	按住MO(3), 层3将被激活
MO(4)	按住MO(4), 层4将被激活

第三方输入工具与键盘不兼容:

由于Windows/Android操作系统的兼容性、版本、品牌和驱动程序,使用键盘时,第三方输入工具可能会受到影响。请确保您的操作系统和驱动程序是最新的。

某些fn键或多媒体键不能在Windows/Android模式下工作:

由于Windows/Android操作系统的兼容性、版本和驱动程序,某些多媒体键的功能可能会被禁用。

安全预防措施:

防止儿童接触到产品、附件和包装部件,以防止任何意外和窒息的危险。保持产品干燥,避免腐蚀。不要将产品暴露在低于-10°C(5°F)或高于50°C(131°F)的极端温度下,以保持键盘的寿命。

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Keychron设计

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