



Keychron

K12 Bluetooth Mechanical Keyboard

IN THE BOX:

Keychron K12 Bluetooth Mechanical Keyboard x 1

Type-C Cable * 1

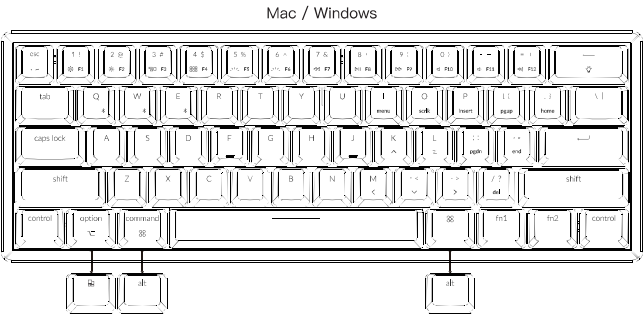
Manual * 1

Quick Start Guide * 1

Extra Keycaps Set * 1

Quick Start Guide

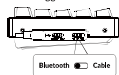
If you are a Windows user, please find the appropriate keycaps in the box, then follow the instructions below to find and replace the following keycaps.



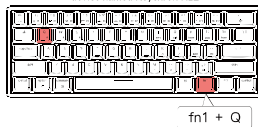
1 Connect Bluetooth



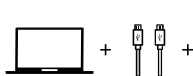
Switch toggle to Bluetooth



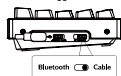
Press fn1 + Q (for 3 seconds) and pair with device named Keychron K12



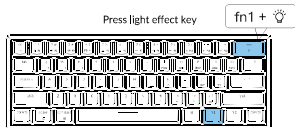
2 Connect Cable



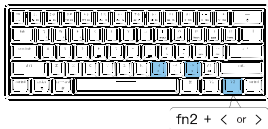
Switch toggle to Cable



3 Change Light Effect

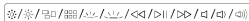


For RGB version - Press fn2 + right arrow / left arrow to change color

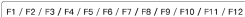


4 Multimedia Key and Function Key

Multimedia keys



Function keys



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

5 Disable Auto Sleep Mode

The keyboard goes to Auto Sleep Mode in 10 minutes of sitting idle to save battery



Press fn2 + S + O (for 4 seconds) to disable the Auto Sleep Mode.



fn2 + S + O

6 Remap keys

We don't have an official software to remap the keys yet.
But you can use these two software to get the job done.
(Except the light effect key)

For Mac – Karabiner

Karabiner

For Windows – SharpKeys



SharpKeys

6.5 Linux's Setting

We have a Linux user group on facebook. Please search
"Keychron Linux Group" on facebook. So you can
better experience with our keyboard.



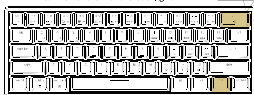
7 Turn Off the Backlight

In order to turn up the brightness of the backlight, you need to press fn1 + 
In order to turn down the brightness of the backlight, you need to press fn1 + 



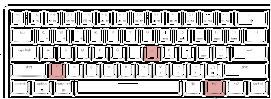
Press the fn2+light effect key to quick turn on and off of the backlight.

fn2 + 



8 Factory Reset

Trouble shooting? Don't know what's going on with the keyboard?
Try factory reset by pressing fn1 + J + Z (for 3 seconds)



fn1 + J + Z

K12 BLUETOOTH MECHANICAL KEYBOARD SPECIFICATIONS

Number of keys: 61

Switch type: Mechanical / Optical Switch

Battery: 4000mAh

Working time: Around 70 hours with the backlight on.

Charging time: Around 3 hours

Charging port: USB Type-C

Mode: Bluetooth/Wired

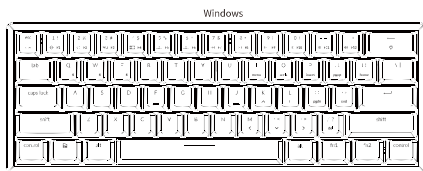
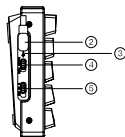
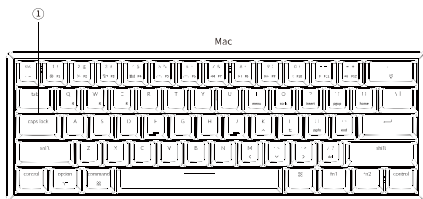
Bluetooth operating distance: Within 10 meters (open space)

Name of Bluetooth device: Keychron K12

Operating Environment: -10 to 50°C

Technical specifications can be subjected to change without notice we apologize for any inconvenience caused

K12 BLUETOOTH MECHANICAL KEYBOARD OVERVIEW



- ① Caps Lock indicator
- ② Charging port
- ③ Charging indicator
- ④ Win/Android
Mac/iOS (OS Toggle Switch)
- ⑤ BT OFF Cable
(Mode Toggle Switch)

LED STATUS OVERVIEW

| LED Location | Function | Status |
|---------------------|-----------|---|
| Battery indicator | Charging | Low battery - Blinking Red Charging - Static Red Fully charged - Static Green |
| Bluetooth indicator | Bluetooth | Pairing - Fast Blinking Paired - Light Off Switching - Slow Blinking |

FUNCTION DESCRIPTION:

CHARGING

Plug the cable into a USB port and plug the other end into the keyboard port. Charging Indicator: When battery is below 15%, a red battery blinking indicator will be triggered. A red light will stay on while charging; Fully charged in around 3 hours, a green battery indicator will appear.

*The Keychron keyboard is compatible with all USB ports. Please use a 5V 2A adapter or USB 3.0 for the best performance. The Keychron K12 can be charged in Bluetooth/on/off mode.

** This product supports up to 5V charging voltage and 2A charging current. We are not responsible for any problems caused by improper charging.

BLUETOOTH/WIRED MODE (TOGGLE SWITCH)

WIRED MODE

1. Switch the toggle switch to Cable option (it only works when a USB cable is plugged in).
2. Connect our cable with your PC and keyboard.
3. Backlit will be turned on.

*Under Wired Mode, keyboard will not enter into Battery Saver Mode.

BLUETOOTH MODE

1. Switch the keyboard to Bluetooth option.
2. Backlit will be turned on.
3. Hold "fn1+Q" key for 3 seconds to activate Bluetooth pairing (the Bluetooth indicator fast flashes for 3 minutes to detect pairing).
4. Search for the Bluetooth device "Keychron K12" on your device and connect it (the Bluetooth indicator goes off after successful pairing).

Note: This keyboard supports pairing up to 3 devices simultaneously via combination key "fn1" + "Q" / "fn1" + "W" / "fn1" + "E".

**The Bluetooth indicator will continue to flash for 3 minutes.*

***Slow or failed connections may exist due to different Bluetooth versions, please make sure all the settings are correct.*

SWITCH BLUETOOTH DEVICES

Short press combination key "fn1" + "Q" / "fn1" + "W" / "fn1" + "E" to switch to other device.

RECONNECT:

1. Switch the keyboard to the Bluetooth option to activate the keyboard (the keyboard will connect to the last connected device by default).
2. The Bluetooth indicator flashes for 4 seconds and automatically pairs with the last paired device.
3. If the Bluetooth indicator is off, press any button to enter the connection again.

* The keyboard must have been paired with the device to perform this function.



TURN OFF THE KEYBOARD

Switch to "Off"

BATTERY SAVER

Under Bluetooth mode, the keyboard backlight turns off when it is inactive for 10 minutes. Tap any button to wake the keyboard. If want to disable this auto battery save mode, press fn2+S+O for 4 seconds. Then if want to enter this power save mode again, press fn2+S+O for 4 seconds.

BACKLIT SETTING

- Short press fn1 +  to switch between different types of lighting effects.
- When backlit is on, press fn1 +  button to switch among them. Short press fn2 and "left arrow" or fn2 and "right arrow" to adjust light colors. (For RGB version only)



OS SWITCH

1- MAC/iOS

Turn the switch to Mac/iOS when you are connected to a Mac or iOS operating system.

2-WINDOWS/ANDROID

Switch the toggle to Windows/Android when the keyboard is connected to a Windows or Android operating system.

**When using the Windows/Android mode,   keys are used for "Windows" and "Alt" functions.*

3-INPUT METHOD SWITCH

For iOS:

Input method switch: Ctrl + Space

Caps Lock: Caps (Enable General>Keyboards>Hardware Keyboard>Caps Lock Language Switch)

For Android:

Input method switch: Shift or Shift + Space

NOTE: Functions of certain multimedia key may be disabled due to compatibility, versions, brands and drivers of Windows/Android OS. We also recommend not to switch OS frequently as it may impact keyboard operations.

TROUBLESHOOTING

If unable to pair keyboard to device, confirm that the device you're trying to pair with is Bluetooth-capable. If so, restart the device and try pairing it with the keyboard again.

Note: On a Windows computer, a new Bluetooth connection will sometimes require additional software updates—a process that may still be ongoing after a message appears indicating a successful completion. Wait at least 20 minutes after pairing to make sure all updates are completed before restarting the computer.

Confirm that the device is configured to accept Bluetooth connections (Windows) and supports an external keyboard (HID profile).

Go to Bluetooth Devices > Open Settings and select the following:

Allow Bluetooth devices to find this computer

Allow Bluetooth devices to connect to this computer

Alert me when a Bluetooth device wants to connect

My keyboard isn't working.

For the keyboard: Turn the keyboard off and back on.

Turn Bluetooth off and restart the computer. (Windows)

For the device:

Go to Bluetooth settings and turn off Bluetooth and "forget" the keyboard.

Restart the device and turn on Bluetooth to reconnect.

Bluetooth connection is interrupted even within 10 meter.

Check if the keyboard is resting on a metal surface that can interfere with the Bluetooth signal.

Third party input tools are not compatible with the keyboard.

Due to compatibility, versions, brands and drivers of Windows/Android OS, functions 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.

Functions 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 and battery.

COMPLIANCE AND SAFETY**FCC DECLARATION OF CONFORMANCE**

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the distance between the equipment and receiver.
- Plug the equipment into an outlet on a circuit different from that to which the receiver is currently using.
- Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirements. The device can be used in portable exposure condition without restriction.

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Dover, DE 19901, United States

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<https://www.keychron.com>

Support@keychron.com

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 @keychron

 @keychronMK

Designed by Keychron

Made in China

 Keychron
K12 蓝牙机械键盘

内容清单

Keychron K12 蓝牙机械键盘

USB线 x 1

拔键器 x 1

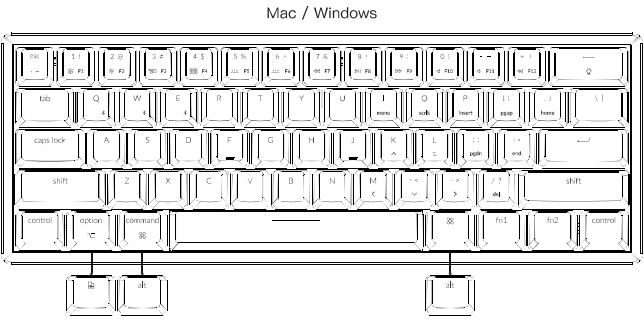
赠送键帽套装 x 1

说明书 x 1

快速上手指南 x 1

快速上手指南

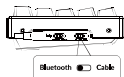
如果你是 Windows 用户，请在包装盒里找到如下的键帽，用拔键器拔下键盘上的对应键帽并且更换。



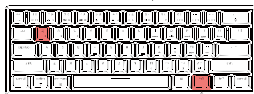
1 连接蓝牙



把开关拨到蓝牙模式

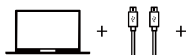


长按fn1+Q三秒使键盘进入配对模式，
键盘的配对名为：Keychron K12.

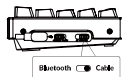


fn1 + Q

2 连接有线



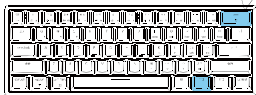
把开关拨到有线模式



3 变换灯效

按击灯效切换键

fn1 + 











RGB版本，按击fn2和左右方向键来切换背光的颜色。
(适用于静态颜色模式)



fn2 + < or >









4 多媒体键和功能键

多媒体键

 /  /  /  /  /  /  / 

功能键

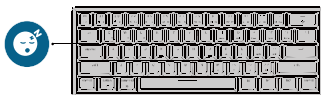
F1 / F2 / F3 / F4 / F5 / F6 / F7 / F8 / F9 / F10 / F11 / F12

按击fn1和  /  /  /  /  /  /  /  就能得到多媒体键。

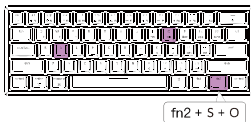
按击fn2和 F1 / F2 / F3 / F4 / F5 / F6 / F7 / F8 / F9 / F10 / F11 / F12 就能得到功能键。

5 关闭自动休眠模式

如果静止 10 分钟不使用，键盘会自动进入休眠模式以省电。



长按fn2+S+O 四秒，以关闭自动休眠模式，再次长按，则重新开启自动休眠模式。



6 键位自定义

目前我们还没有官方的软件来设置键位。
请使用如下第三方软件来进行设定。

For Mac - Karabiner

Karabiner

For Windows - SharpKeys

SharpKeys

Linux 系统的设定

我们在 Facebook 上有一个 Linux 用户群组，
里面有各种方案来解决不同的 Linux 系统的设定。
请在 Facebook 上搜索“Keychron Linux Group”来加入。

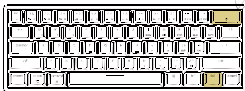


7 怎么关闭背光

按 $\text{fn1} + \text{[灯图标]}$ 来提高灯光亮度。
按 $\text{fn1} + \text{[灯图标]}$ 来降低灯光亮度。

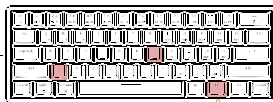


按 $\text{fn2} + \text{[灯图标]}$ 来快速关闭和打开键盘的背光。 $\text{fn2} + \text{[灯图标]}$



8 恢复出厂设置

以上都不能解决您的问题？ 键盘突然表现的很奇怪？
长按 $\text{fn1} + \text{J} + \text{Z}$ 三秒钟使键盘恢复出厂设置。



$\text{fn1} + \text{J} + \text{Z}$

K12键盘规格

按键: 61键

轴: 机械轴 / 光轴

电池: 4000mAh

工作时间: 当背光开启时, 大约70个小时

充电时间: 3小时

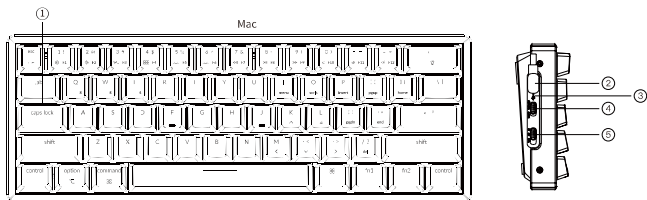
充电端口: USB Type-C

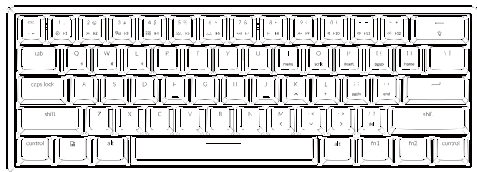
模式: 蓝牙/有线

蓝牙工作距离: 最长10米 (开放空间)

蓝牙设备名称: Keychron K12

K12键盘概述





- ① 大小写状态指示灯
- ② 充电口
- ③ 充电指示灯
- ④ Win/Android
Mac/iOS (OS切换开关)
- ⑤ BT OFF Cable
(连接模式切换开关)

功能说明

LED状态显示如下:

| 功能 | LED位置 | 状态 |
|----|-------|------------------------------------|
| 充电 | 电源指示灯 | 低电量 - 红灯闪烁 充电 - 红灯长亮 满电 - 绿灯 |
| 蓝牙 | 蓝牙指示灯 | 快闪-配对 熄灭-连接成功 慢闪-切换 |

充电

将电线插入USB端口，将另一端插入键盘的端口

充电指示灯: 电池电量低于15%，红色电池指示灯快速闪烁; 充电时，红色电池指示灯常亮; 在约3小时内完全充电，指示灯绿色长亮。

* Keychron K12键盘与所有USB端口兼容。要获得最佳信号和最快充电时间，建议采用USB3.0端口或5V-2A电源适配器。

* Keychron K12可在蓝牙 / 开 / 关模式下充电。

* 有线模式下，充电指示灯不会熄灭。

* 本产品最高支持5V充电电压，和2A充电电流。因不当充电而产生的问题，我们概不负责。

背光灯

-短按 fn1+ 可切换背光效果。

-短按fn2+左方向键或fn2+右方向键可调节背光颜色（仅适用于RGB版本）。

蓝牙/有线模式

有线模式

1.将键盘“模式切换”拨动到 Cable 位置 (没插USB线的时候键盘无任何反应)

2.使用本产品USB Type-C线连接电脑即可使用

3.键盘背光灯将打开。

*在有线模式下，键盘不会自动进入省电模式。

蓝牙模式

1. 将键盘“模式切换”拨动到BT位置。
 2. 键盘背光灯将打开。
 3. 长按“fn1+Q”键 3 秒激活蓝牙配对 (蓝牙指示灯闪烁3分钟)
 4. 在你的装置上搜索蓝牙装置“Keychron K12”并连接它 (配对成功后蓝牙指示灯熄灭)。
- 注意: 此键盘支持通过组合键 “fn1+Q”/“fn1+W”/“fn1+E” 依次配对最多3台设备。

*因蓝牙版本较多等原因,初次连接可能出现连接缓慢或连接失败等问题,请耐心等待设备设置是否正确。

切换至蓝牙装置

短按组合键 “fn1+Q”/“fn1+W”/“fn1+E” 切换到其他装置。

* 切换过程可能会因切换频繁或切换速度过快,导致延迟,此时请耐心等待或重新切换。

回连

1. 将键盘切换到Bluetooth位置启动键盘 (键盘开机默认回连上次连接的设备)。
 2. 蓝牙指示灯快闪4秒,自动配对上一次配对的设备。
 3. 如蓝牙指示灯熄灭,可按任何按键再次进入回连状态。
- * 键盘必须曾经配对该装置才能实现此功能。

关闭键盘

将“模式切换”拨至OFF,此时本产品关闭所有模式,但可以进行正常充电。

省电模式

蓝牙状态下,键盘无操作10分钟后自动进入睡眠模式,背光熄灭,点击任意键即可唤醒键盘。当电量低于15%,电源指示闪烁红色,请及时充电。

系统切换

1 - MacOS / iOS

连接到Mac或iOS操作系统时,请将键盘左侧系统开关拨至Mac/iOS。

2—WINDOWS/安卓

当键盘连接到Windows 或 Android操作系统时, 请将键盘左侧系统开关拨至Win/Android。

3—输入法切换

对于iOS:

输入法切换: Ctrl + Space

大写锁定: Caps(启用常规>键盘>硬件键盘>大写锁定拉丁开关)

对于安卓:

输入法切换: Shift 或者 Shift + Space

注: 由于Windows /安卓OS的兼容性、版本、品牌和驱动程序, 某些多媒体键的功能可能不能被使用。我们还建议不要频繁切换操作系统, 因为它可能会影响键盘的操作。

疑难排解

我无法将键盘与我的装置配对。

答: 确认您要配对的装置可使用蓝牙。

重新启动装置并尝试再次与键盘配对。

注意: 在Windows计算机上, 新的蓝牙连接有时需要额外的软件更新 - 在出现表示成功完成的消息后, 该过程可能仍在进行中。配对后至少等待20分钟, 以确保在重新启动计算机之前完成所有更新。

确认装置配置可接受蓝牙连接 (Windows) 并支持外部键盘 (HID配置文件)。

转到蓝牙装置>打开设置, 然后选择以下复选框:

允许蓝牙装置找到这台电脑

允许蓝牙装置连接到这台电脑

当蓝牙装置想要连接时提醒我

我的键盘无法使用。

答:关闭并重新打开键盘。

关闭蓝牙并重新启动计算机。

关于装置:

转到蓝牙设置并关闭蓝牙并“忘记”键盘。

重启装置,并打开蓝牙重新连接。

蓝牙连接或在10米内受干扰。

答:检查键盘是否放在可能干扰蓝牙信号的金属表面上。

第三方输入工具与键盘不兼容

答:由于Windows/Android系统的兼容性、版本、品牌和驱动程序,第三方输入工具在使用键盘时或受影响。请确保你的作业系统和驱动程序为最新版本。

某些fn键或多媒体键在Windows/安卓模式下不起作用。

答:由于Windows/Android系统的兼容性,版本,品牌和驱动程序,某些多媒体键的功能可能不能被使用。

注意事项:

请勿将本产品,其配件和包装部件放在儿童接触到的地方,以防发生意外引致窒息。

请保持产品干燥,以免腐蚀。

请勿将产品暴露于低于-10°C (5°F) 或高于50°C (131°F) 的极端温度下,以维持键盘或电池的使用寿命。

合规和安全**联邦通信委员会合规声明**

本装置符合联邦通信委员会规则的15部分。操作符合以下两个条件:(1) 此装置不会产生有害干扰,(2) 此装置必须接受任何接收到的干扰,包括可能导致意外操作的干扰。

未经合规负责方明确批准的任何变更或修改可能会使用户无权操作该装置。

注意:根据联邦通信委员会规则的第15部分,本装置已经过测试,符合第二类数字装置的限制。这些限制旨在提供合理的保护,防止住宅安装中的有害干扰。本装置会产生用途并会产生无线电频率,如果不按照说明进行安装和使用,可能会对无线电通信造成有害干扰。

但是,无法保证在特定安装中不会发生干扰。如果此装置确实对无线电或电视接收产生有害干扰(可通过关闭和打开装置来确定),建议用户尝试通过以下一种或多种措施纠正干扰:

- 重新调整或摆放接收天线。
- 增加装置和接收器之间的距离。
- 将装置连接到与接收器连接的电路不同的电路插座上。
- 咨询经销商或有经验的无线电/电视技术人员寻求帮助。

装置已经过评估,符合一般无线电频率输出要求。该装置可以在便携式情况下使用,不受限制。

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