

150mm

92mm



产品参数

套件尺寸（不含键帽）	121mm*83mm*31mm ±2mm
键位数	21键
连接模式	蓝牙/2.4G无线/TYPE-C有线
背光颜色	RGB光/单色光
轴 体	机械轴体
特色功能	全键无冲，全键热插拔，支持三脚/五脚轴体
保 修	质保12个月（人为损坏除外）

包装清单

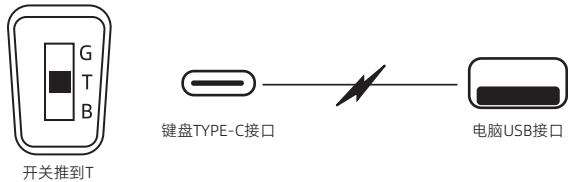
键盘*1个、接收器*1个、USB-TYPE-C数据线*1根
 双用拔轴/拔键帽工具*1个、用户手册*1份



正面

三模使用教程

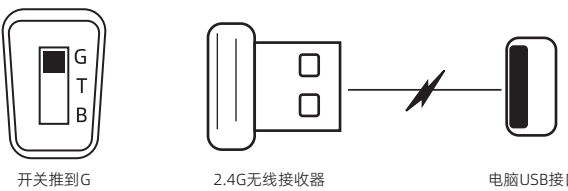
有线模式：



有线模式使用时，开关推到T，数据线连接键盘和电脑即可。
 数据线连接电脑后，同时将对键盘电池进行充电（0键背光亮红色，充满电后红光灯灭，灯光颜色同步背光）

电量不足时，0键背光亮红色并闪烁提示
 充电电压/电流：DC5V == 650mA,使用大功率快充充电器易损坏键盘

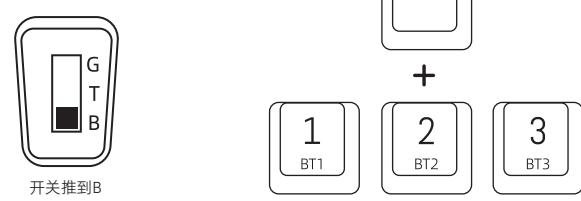
2.4G无线模式：



2.4G无线使用时，开关推到G，4键闪灯，接收器插入电脑USB口，4键灯停止闪烁，即可无线使用键盘。
 （长按Fn+4大约3秒，4键灯光快速闪烁后，把接收器插电脑USB口，可重新配对。）



蓝牙模式：



蓝牙使用时，开关推到B，短按Fn+1/2/3切换蓝牙键位
 蓝牙配对：长按FN+1/2/3，等相应指示灯快速闪烁后再搜索配对蓝牙成功后即可使用。

常用组合键

恢复出厂设置	FN	+	ESC
WIN/MAC系统	自动识别WIN/MAC系统		
背光开/关	FN	+	←
背光灯效切换	FN	+	/
背光亮度+/-	FN	+	8 / 5
灯效速度+/-	FN	+	9 / 6

灯效模式：

按下 FN+/组合键切换灯光模式顺序为：

随波逐流、碧波荡漾、繁星点点、川流不息、如影随形、重峦叠嶂、正弦波、彩泉涌动、踏雪无痕、百花争艳、一石二鸟、峰回路转、多彩纵横、漫天飞雪、流星、常亮、动态呼吸、光谱循环、自定义(驱动)、音乐律动 1(驱动)、音乐律动 2(驱动)、光影模式(驱动)。
 （常亮模式不能调节背光速度；光谱循环模式不能调节背光颜色；自定义模式、音乐律动 1、音乐律动 2、光影模式均要连接驱动进行使用不能脱离驱动手动切换出来）

指示灯：

Num Lock：开机默认打开 Num Lock，打开时 NUM 键常亮白灯，关闭后 NUM 白灯熄灭。

电量指示灯：电池电压低于 3.3V 键盘左下角的 0 键红灯闪烁指示当前为低电状态，充电时，左下角的 0 键常亮红灯指示正在充电，充满时，左下角的 0 键恢复为正常灯效。

休眠设定：

静置键盘 2 分钟自动关闭背光进入省电模式，进入省电模式后再静置 28 分钟键盘进入深度休眠模式，省电模式时按下按键唤醒键盘，按键即时反应，进入深度休眠模式后，第一次按下按键仅作为唤醒键盘。（蓝牙回连时间：小于等于 5S）

背面

保修内容

- 1.保修时间：整机自购买之日起12个月
 2.以下情况不属于免费保修范围：
 a.产品整机或部件已超出保修期
 b.操作不当和人为损坏的
 c.对电子类部件进行拆装造成的故障及损坏
 d.因自然灾害等不可抗力因素造成的故障及损坏
- 警告！**
 因电池的特殊性，切记不可用尖锐物或硬物等物件对电池进行戳碰和拆解，以免对人体造成伤害。

型 号：_____

报修日期：_____ 年 ____ 月 ____ 日

客户信息：_____

收件人：_____ 联系电话：_____

地址信息：_____

购买日期：_____ 年 ____ 月 ____ 日，购买渠道：_____

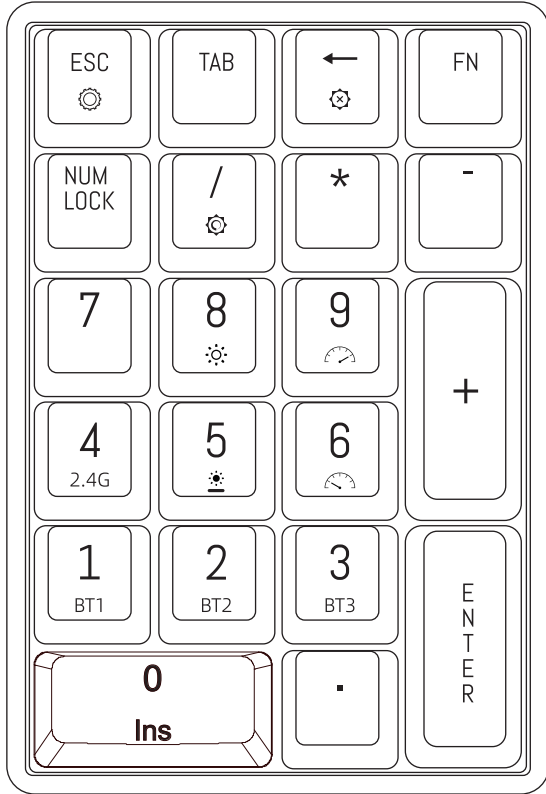
产品使用过程中问题描述：_____

保修卡

150mm

21Keys

User's Manual for Three Mode Mechanical Keyboard



92mm

Product Parameters

Kit size (without keycaps)	121mm*83mm*31mm ±2mm
Key number	21 keys
Connect Mode	Bluetooth /2.4G Wireless /TYPE-C Wired
Backlight color	RGB light/monochromatic light
Shaft body	Mechanical shaft body
Featured features	Full key no punch, full key hot swap, support three/ five pin shaft constitution protection for
Warranty	12 months (except man-made dama ge)

Packing list

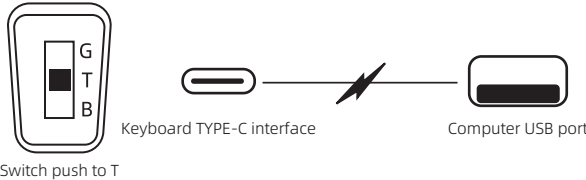
Keyboard *1,receiver*1,USB-TYPE-C data cable *1
dual-use spindle/keycap tool*1, user manual*1 copy



正面

Three Mode Use tutorial

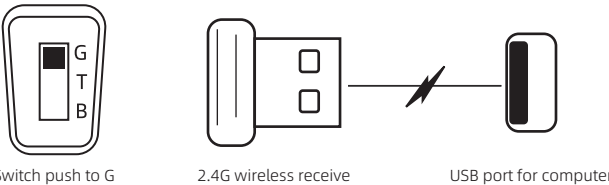
Wired Mode:



When the wired mode is used, the switch is pushed to T, and the data cable can be connected to the keyboard and computer. After the data cable is connected to the computer, the keyboard battery will be charged at the same time (0 key back bright red, fully charged after the red light off, light color synchronous backlight)

When the power is insufficient, the 0 key back bright red and flashing prompt charging voltage/current: DC5V-- 650mA, the use of high-power fast charging electrical equipment is easy to damage the keyboard

2.4G wireless mode:

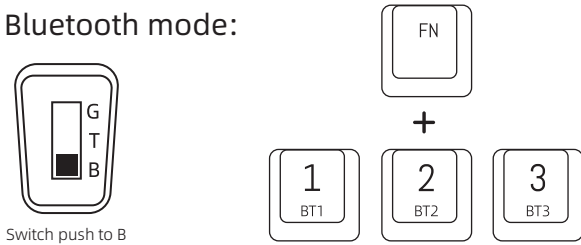


2.4G wireless use, the switch is pushed to G, 4 key flash light, the receiver is inserted into the computer USB port.4 key light stop flashing. you can use the keyboard wirelessly.

(Long press Fn+4 for about 3 seconds, and after the 4-key light flashes quickly, plug the receiver into the USB port of the computer, and you can re-pair.)



Bluetooth mode:



When using Bluetooth, push the switch to B and press Fn+1/2/3 to switch Bluetooth key. Bluetooth pairing: Long press FN+1/2/3, wait for the corresponding indicator to blink quickly, and then search for Bluetooth pairing successfully.

Commonly used key combinations

factory data reset	FN + ESC
Windows /MAC operating system	Automatically recognize WIN/MAC systems
Backlight on/off	FN + left arrow
Backlight effect toggle	FN + /
Backlight brightness +/-	FN + 8 / 5
Light effect speed +/-	FN + 9 / 6

Lamp effect mode:

Press FN+/ key combination to switch the lighting mode in the following order:

Drift with the waves, ripples, stars, streams, like shadows, peaks, sinusoidal waves,colorful springs,snow without trace, flowers bloom, two birds with one stone, peaks turn, colorful, all over the sky snow,meteor,steady on, dynamic breathing, spectrum cycle custom (drive) ,music rhythm 1(drive), music rhythm 2(drive), light mode(drive) Music rhythm 1(drive).

(You can't adjust the backlight speed in steady on mode; Spectral cycle mode does not adjust the backlight color; Custom mode, music rhythm 1, music rhythm 2, light mode should be connected to the driver for use, can not be separated from the driver manual switch out)

Indicator light:

Num Lock: Num Lock is turned on by default when it is turned on. When it is turned on, NUM key is on in white, and when it is turned off, NUM white is off.

Battery indicator: the battery voltage is lower than 3.3V on the keyboard. The red light of 0 key in the lower left corner is flashing, indicating the current state of low power. When charging, the red light of 0 key in the lower left corner is steady on,indicating that it is charging.

Hibernation setting:

The keyboard will automatically turn off the backlight and enter the power-saving mode after standing for 2 minutes. After entering the power-saving mode, the keyboard will enter the deep hibernation mode after standing for 28 minutes. When the keyboard is in power -saving mode, press the key to wake up the keyboard and the key will respond immediately. (Bluetooth connect back time: less than or equa to 5S)

背面

Warranty content

1. Warranty period: 12 months from the date of purchase.
2. The following conditions are not covered by the free warranty:
 - a. The whole machine or parts of the product have exceeded the warranty period
 - b. Improper operation and man-made damage
 - c.Failure and damage caused by disassembly of electronic parts
 - d.Failure and damage caused by natural disasters and other force majeure factors

Warnings!

Due to the particularity of the battery,remember not to use sharp objects or hard objects to poke and disassemble the battery,so as not to cause harm to the human body.

Warranty card

Model: _____
Date of purchase: _____ years ____ month ____ day
Purchase channel: _____
Problem Description during product use: _____
Date of repair: _____ years ____ month ____ day
Customer information:
Addressee: _____ Contact number: _____
Address information: _____

FCC Warning:

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 separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 0cm between the radiator and your body.