



Y84

青春版

使用指南

QUICK START GUIDE



KEYCOOL凯酷，2011年底创立以来，一直致力于为玩家带来高品质的外设产品，产品包括机械键盘、鼠标、耳机等。主打的KC系列机械键盘产品，在海内外均得到了大量玩家的青睐。

2020年8月，凯酷在江西赣州建立工厂，打造自主产线，拥有了完备的设计、生产和售后服务能力。我们不断努力，坚持创新，只为给玩家带来更好的产品和使用体验。

感谢您选择凯酷产品，让我们一起始于指尖，触碰未来！

KEYCOOL, since its establishment at the end of 2011, has been committed to bringing players high-quality peripheral products, including mechanical keyboards, mice, headphones, etc. The main KC series mechanical keyboard products are favored by a large number of players at home and abroad.

In August 2020, KEYCOOL established a factory in Ganzhou, Jiangxi to build its own production line, with complete design, production and after-sales service capabilities. We continue to work hard and insist on innovation, only to bring better products and user experience to players.

Thank you for choosing KEYCOOL products, let's start with your fingertips and touch the future together!



Y84 青春版

尺寸： ≈320×130×30mm

轴座： 全键热插拔轴座

系统： Windows

Mac

电池： 5000mAh（标配）

供电： Type-C 5V≤500mAh

配列： 84键

无线： 2.4G无线

蓝牙： 蓝牙5.0

背光： RGB贴片灯

侧光： RGB贴片灯

WIN 快捷键

FN +	功能
Esc (3s)	恢复出厂设置
Win	WIN锁定
Del	Ins
P	键盘锁
F1	屏幕亮度 -
F2	屏幕亮度 +
F3	任务切换
F4	快速访问
F5	邮件
F6	我的电脑
F7	上一曲
F8	播放 / 暂停
F9	下一曲
F10	静音
F11	音量 -
F12	音量 +

Mac 快捷键 (系统自动识别)

FN +	功能
Esc (3s)	恢复出厂设置
Esc	FN锁
Del	Ins
P	键盘锁
F1	屏幕亮度 -
F2	屏幕亮度 +
F3	截图
F4	任务控制
F5	静音
F6	音量 -
F7	音量 +
F8	上一曲
F9	播放 / 暂停
F10	下一曲
F11	搜索
F12	主页

Fn组合键使用方法：Fn是空格右边第二个按键，操作时
先按住Fn不放再按下对应的按键即可触发组合快捷键



设备连接模式

FN +	功能
1	蓝牙设备1
2	蓝牙设备2
3	蓝牙设备3
4	2.4G模式
5	有线模式

独立指示灯



大小写指示灯



Win/Fn锁指示灯



键盘锁指示灯



电量指示灯

电量提示

电量低于5%，红灯慢闪（背光关闭）

充电时，红灯常亮

充电完成，绿灯常亮

电量查询

背光开启时，按下组合键Fn+Space，背光熄灭，字母区数字键1到0键亮灯显示电量占比，例1-5亮代表50%(≤30%红灯 ≤50%黄灯 ≥50%绿灯)

连接设备切换方法

- 1.短按Fn+1/2/3/4/5切换设备连接模式
- 2.设备连接过程中指示灯慢闪,连接成功后指示灯常亮2s
- 3.若连接失败，指示灯熄灭，键盘休眠

蓝牙配对

- 1.键盘开机后，长按Fn+1/2/3直至指示灯快闪进入配对模式
- 2.在蓝牙接收设备上找到KC108 BT3.0/5.0并与之配对，配对完成后指示灯常亮2s
- 3.若配对失败，键盘指示灯熄灭并进入休眠，请重新配对

2.4G配对：

- 1.长按Fn + 4直至配对指示灯快闪进入2.4G对码模式
- 2.插入2.4G接收器，将键盘尽可能靠近2.4G接收器
- 3.对码成功后退出对码，模式灯常亮10s
- 4.若未成功找到对码设备，30s指示灯熄灭并进入休眠，请重新进行对码操作

省电模式：

在无线连接时（蓝牙/2.4G），5分钟无操作关闭背光，30分钟无操作进入深度睡眠

续航时间：

5000mAh：

开启灯光时理论续航时间约18h

开启省电模式理论续航时间约30天

8000mAh：

开启灯光时理论续航时间约30h

开启省电模式理论续航时间约50天

RGB灯效

预置灯效	侧灯光效
波浪	波浪
呼吸	呼吸
霓虹	霓虹
繁星	跑马
雷达	常亮
常亮	关闭
自动涟漪	
跑马	驱动光效
单点亮	自定义
极光	音乐律动电音
十字光标	音乐律动经典
按键响应	光影模式
烟花	
涟漪	

键盘驱动

驱动下载与安装

下载网址：www.keycool.vip

适配系统：Windows Mac

下载方式：

1. 打开凯酷官网，点击驱动，找到与型号对应的驱动或加入凯酷QQ群190899051，从群文件中下载驱动文件。
2. 解压下载好的驱动包，点击exe文件安装。
3. 安装完成后，使用有线模式连接电脑，驱动程序会自动识别键盘。
4. 连接完成，开始使用驱动。

驱动更新

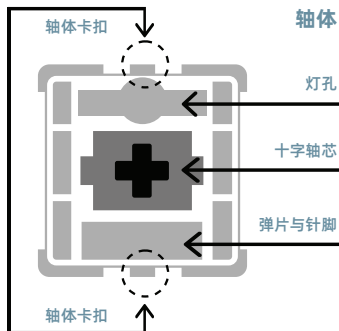
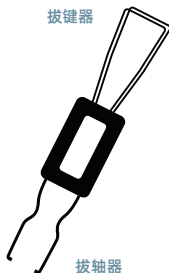
打开驱动程序，点击右下角更新驱动，即可获取最新版本的驱动。

RGB灯效控制

FN +	功能
Back	灯效开关
Pause	灯效模式
Home	灯光颜色
PgUp	灯效方向
←→	灯效速度加减
↑↓	灯光亮度加减
RCTRL	侧灯灯效模式
R LAT	侧灯灯光颜色
[]	侧灯灯光亮度
; ' "	侧灯灯效速度

更换键帽和轴体

拆换工具



取下键帽

1. 使用拔键器以垂直角度对准键帽上方
2. 将拔键器下推至金属钩打开，旋转拔键器从键帽下方抓牢键帽的对角
3. 按住键盘，垂直方向用力取下键帽

安装键帽

1. 确认键帽方向正确，对准十字轴芯
2. 将键帽垂直推到轴上

取下轴体

1. 使用拔轴器对准轴体的卡扣（如图所示）
2. 捏住轴体卡扣垂，使卡扣与键盘定位板分离
3. 使用温和且恒定的力度，垂直将轴体取下
4. 取下单个轴体时，请先移出轴体轴位所有键帽，以免损伤周边键帽

安装轴体

1. 检查轴体针脚是否笔直且干净，切忌使用有焊接痕迹的轴体
2. 将针脚与键盘PCB板上的轴座对齐
3. 垂直按下轴体，使轴体固定到定位板上
4. 检查轴体是否触发正常



如果轴体无法正常触发，可能是因为轴体针脚弯折，请将轴体取下，更换轴体或修复针脚后重新安装。更换键帽和轴体切忌使用蛮力，以免造成轴座损坏。

如您遇到拆卸和安装困难，请联系客服人员，以免因操作错误损坏键盘。

售后服务

尊敬的用户：

首先非常感谢您购买并使用凯酷产品，为了保护您的权益，本产品在国家规定的“三包”政策基础上实行售后服务。为了使我们的服务能让您感到满意，请认真阅读此卡内容并妥善保管。

质量保证说明：

一、以购买键盘对应账号的购买凭证或发票为质保证明凭证。

二、服务有限期：自购买之日起生效。

三、服务内容：

1、自购买之日起七日内，包装未损坏，不影响再次销售的，消费者不满意可包退包换。

2、所购产品在“三包”期内（一年）正常使用和维护下，实行免费维修服务。由本产品机械配件、元器件所引发之故障，经检查确认后可免费维修及更换配件。

3、报换报修时请务必带齐三包保修卡、发票收据等有效凭证，由销售商负责处理（包退换需附件齐全）

四、下列范围内不属于三包服务范围：

1、超过三包有效期限的。

2、未按产品使用说明的要求使用，维护，保管而造成人为损坏的。

3、非承担三包的修理者拆动造成产品损坏的。

4、消费者自行拆除产品底部贴纸铭牌的。

5、三包凭证上产品型号或者编号与商品实物不相符的。

6、因不可抗力（如地震、火灾、水灾）等原因造成产品不良或损坏的。

7、人为因素造成产品使用不良的（如：操作失误、搬运损坏、磕碰、输入不合适电压等）。

8、其他非产品设计、技术、制造、质量等问题而导致的不良或者损坏的。

特别提示：键盘成品自行拆卸、改装的视为自行放弃质保服务。

关注凯酷，获取更多新品资讯和优惠讯息！



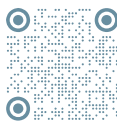
微信公众号



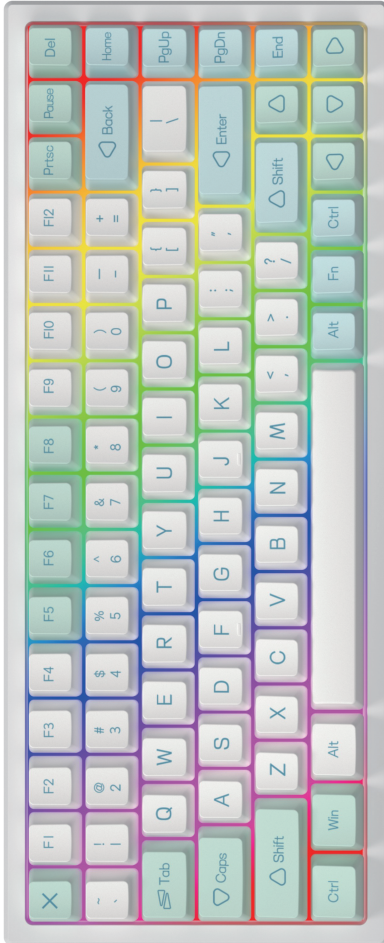
微博



抖音



小红书



Y84 Lite

SIZE: $\approx 320 \times 130 \times 30 \text{mm}$

HOTSWAP: YES

SYSTEM: Windows

Mac

BATTERY: 5000mAh

POWER: Type-C 5V \leq 500mAh

LAYOUT: 84KEYS

WIRELESS: 2.4G

BLUETOOTH: 5.0

BACKLIGHT: RGB

SIDELIGHT: RGB

FUNCTION KEY



FN +	FUNCTION
Esc (5s)	Reset
Win	Win Lock
Del	Ins
P	Keyboard Lock
F1	Screen Brightness-
F2	Screen Brightness+
F3	Task switch
F4	Quick access
F5	E-mail
F6	My computer
F7	Previous piece
F8	Play / Pause
F9	Next track
F10	Mute
F11	Volume-
F12	Volume+

How to use the Fn key combination: Fn is the second key to the right of the space. Press and hold Fn and then press the corresponding key to trigger the combination shortcut key

FUNCTION KEY



FN +	FUNCTION
Esc (3s)	Reset
Esc	FN lock
Del	Ins
P	Keyboard lock
F1	Screen Brightness-
F2	Screen Brightness+
F3	Screenshot
F4	Mission control
F5	Mute
F6	Volume-
F7	Volume+
F8	Previous piece
F9	Play / Pause
F10	Next track
F11	Search
F12	Home page



CONNECTION MODE

FN +	FUNCTION
1	BT1
2	BT2
3	BT3
4	2.4G
5	Wired

INDICATOR LIGHT



Caps Light



Win/Fn Lock Light



Lock Light



Battery Light

Battery Tips

When the battery is lower than 5%, the red light flashes slowly (the backlight is turned off)
When charging, the red light is always on
Charging is complete, the green light is always on

Power Query

When the backlight is turned on, press the key combination Fn+Space, the backlight will turn off, and the number keys 1 to 0 will light up to display the power ratio. Example 1-5 light means 50% ($\leq 30\%$ red light/ $\leq 50\%$ yellow light/ $\geq 50\%$ green light)

Switch the connected device

1. Short press Fn+1/2/3/4/5 to switch the device connection mode
2. The indicator light flashes slowly during the connection process of the device, and the indicator light stays on for 2s after the connection is successful
3. If the connection fails, the indicator light goes out and the keyboard sleeps

Bluetooth pairing

1. After the keyboard is turned on, press and hold Fn+1/2/3 until the indicator light flashes quickly to enter pairing mode
2. Find the KC108 BT3.0/5.0 on the bluetooth receiving device and pair it with it. After the pairing is completed, the indicator light is always on for 2s
3. If the pairing fails, the keyboard indicator turns off and goes to sleep, please re-pair

2.4G pairing

1. Press and hold Fn+4 until the pairing indicator flashes quickly to enter the 2.4G pairing mode
2. Insert the 2.4G receiver and place the keyboard as close to the 2.4G receiver as possible
3. After the code matching is successful, exit the code matching, the mode light is always on for 10s
4. If the code matching device is not found successfully, the indicator light turns off and goes to sleep after 30s, please perform the code matching operation again.

Power save mode

When wirelessly connected (Bluetooth/2.4G), turn off the backlight without any operation for 5 minutes, and enter into deep sleep without operation for 30 minutes

Battery life

The theoretical battery life is 18h when the light is turned on

The theoretical battery life is 30 days when the power saving mode is turned on

RGB Backlight Effect

Back Light

Wave

Breathe

Neon

Star

Radar

Continued

Auto ripple

Marquee

Point trigger

Aurora

Cross

Key response

Fireworks

Ripple

Side Light

Wave

Breathe

Neon

Marquee

Continued

Off

Drive Effect

Customize

Music Rhythm 1

Music Rhythm 2

Light & Shadow

RGB SETTINGS

FN +

FUNCTION

Back

RGB Light On/Off

Pause

Change Back Light Effect

Home

Change Back Light Color

PgUp

Light Effect Direction

←→

Back Light Speed

↑↓

Back Light Brightness

RCTRL

Change Side Light Effect

RLAT

Change Side Light Color

[]

Side Light Brightness

; "

Side Light Speed

KEYBOARD DRIVER

Driver download and installation

Download URL: www.keycool.vip

System: Windows Mac

Download method:

1. Open the official website of Kaiku, click on the driver, and find the driver corresponding to the model.
2. Unzip the downloaded driver package and click the exe file to install.
3. After the installation is complete, use the wired mode to connect to the computer, and the driver will automatically recognize the keyboard.
4. After the connection is completed, start using the driver.

Driver update

Open the driver and click Update Driver in the lower right corner to get the latest version of the driver.

REPLACE KEYCAPS AND SWITCH

Included Tools

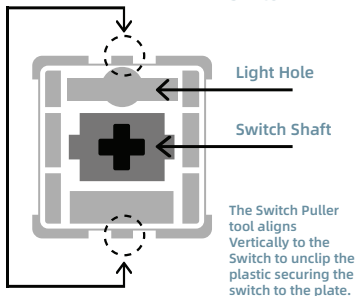


Switch Puller



Keycap Puller

Mechanical Switch



Remove Keycaps

1. Grab your Keycap Puller Tool and place it above the keycap you want to remove at a 90 degree angle.
2. Push your Keycap Puller down until the metal hooks to open themselves and grab the keycap from underneath.
3. Grab your Keyboard firmly and pull the keycap in a vertical motion.

Install Keycaps

1. Make sure the Keycap is properly oriented in your keyboard and place it above the switch.
2. Push the keycap into the switch shaft firmly.

Remove Switches

1. Grab your Switch Removal Tool and align the gripping teeth vertically (on the Y-Axis) at the center of the switch, as shown in the example graphic above.
2. Grab the switch with the Switch Puller and apply pressure until the switch releases itself from the plate.
3. Using firm but gentle force pull the switch away from the keyboard using a vertical motion.

Install Switches

1. Check that all the switch metallic pins are perfectly straight and clean.
2. Align the switch lamp hole with the backlight. The pins align themselves to the keyboard PCB.
3. Press the switch down until you hear a click. This means your switch clips have attached themselves to the keyboard plate.
4. Inspect the switch to ensure it's properly attached to your keyboard, and test it.



Note: if the key doesn't work it's possible you may have bent one of the switches while installing it. Pull the switch out and repeat the process.

Pins may be damaged beyond repair and need replacement if this process is not done correctly. Never apply excessive force when replacing keycaps or switches. If you cannot remove or install keycaps or switches please contact customer service as soon as possible to avoid damage to the keyboard due to operating errors.

After-sales service

respected user:

First of all, thank you very much for purchasing and using Kaiku products. In order to protect your rights and interests, this product implements after-sales service based on the "three guarantees" policy stipulated by the state. In order to satisfy you with our service, please read the content of this card carefully and keep it in a safe place.

Quality Assurance Instructions:

1. Take the purchase certificate or invoice of the account corresponding to the purchase of the keyboard as the proof of quality assurance.

2. Limited service period: effective from the date of purchase.

3. Service content:

1. Within seven days from the date of purchase, if the packaging is not damaged and does not affect the resale, consumers can return or replace if they are dissatisfied.

2. Free maintenance services will be implemented for the purchased products under normal use and maintenance during the "Three Guarantees" period (one year). The faults caused by the mechanical parts and components of this product can be repaired and replaced free of charge after inspection and confirmation.

3. When applying for replacement and repair, please be sure to bring valid vouchers such as the warranty card, invoice and receipt, etc., and the seller is responsible for processing (returns and replacements require complete attachments)

4. The following scope does not belong to the scope of the three guarantees service:

1. Exceeding the validity period of the Three Guarantees Card.

2. Failure to use, maintain, or store the product in accordance with the requirements of the product instructions, causing man-made damage.

3. The product is damaged due to disassembly by a repairer who is not responsible for the three guarantees.

4. Altering the certificate of the Three Guarantees Maintenance Card without authorization.

5. Consumers remove the sticker and nameplate on the bottom of the product by themselves.

6. The product model or serial number on the "Three Guarantees" voucher does not match the actual product.

7. The product is defective or damaged due to force majeure (such as earthquake, fire, flood) and other reasons.

8. Human factors cause the product to be used poorly (such as: operating errors, handling damage, bumps, improper input voltage, etc.).

9. Other defects or damages that are not caused by product design, technology, manufacturing, quality and other issues.

Special note: If the finished keyboard product is disassembled or modified by itself, it will be regarded as a waiver of the warranty service.

Follow Keycool to get more new product information and special offers!



WeChat



Weibo



Tik Tok



XiaoHongShu

保修卡

产品型号	
购买渠道	
购买日期	
用户姓名	
邮寄地址	
联系方式	
维修记录1	
维修记录2	
维修记录3	



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