

COOLKILLER

Desktop

Cool Innovator!

INSTAGRAM: https://www.instagram.com/coolkiller_keyboard/
TWITTER: <https://twitter.com/coolkillerkbd>
YouTube: <https://www.youtube.com/@coolkillerkeyboard>
Email: support@coolkiller2023.com
Website: www.coolkiller2023.com
Aliexpress Store: <https://www.aliexpress.com/store/1102642321>
Brand owner: Dongguan Nexa Sound Innovation Technology Co., Ltd
Branding business: Shenzhen Dieyun Technology Co., LTD
Manufacturer: Dieyun Innovation Technology Co., LTD, No. 20,
Sanjiang Industrial Zone, Hengli Town, Dongguan city

COOLKILLER

Balloon 84

物品清单:

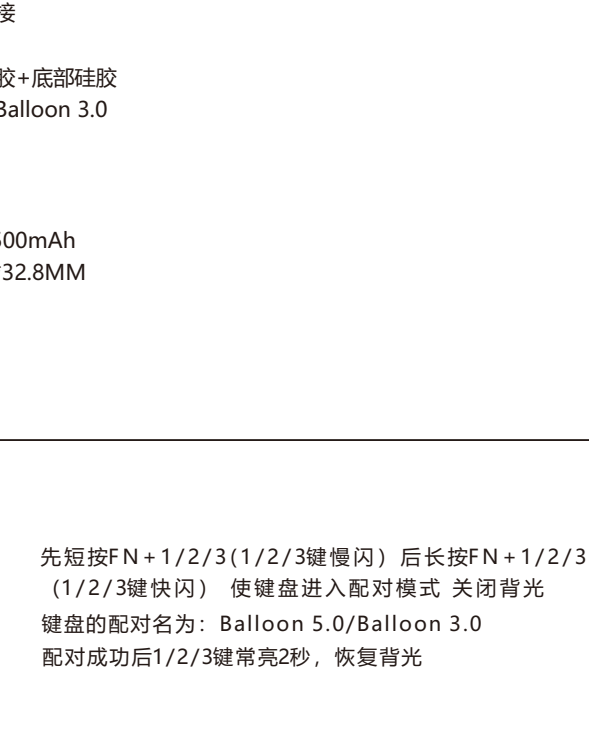
彩盒 x 1
双头拔键器x1
键盘 x1
数据线 x 1
接收器收纳仓 x 1
配送键帽 x 5

灯标及系统指示

如果你是MAC用户，请拨动系统转换开关换成MAC系统 系统指示灯亮绿光(亮一分钟后天)

如果你是WIN用户，请拨动系统转换开关换成WIN系统 系统指示灯亮红光(亮一分钟后天)

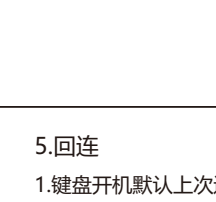
- ① S 系统指示灯
- ② ■ 充电指示灯
- ③ A 大小写指示灯
- ④ WIN锁指示灯
- ⑤ 电源开关（内置锂电池）
- ⑥ 系统转换开关
- ⑦ Type-C充电口



Balloon 84 规格

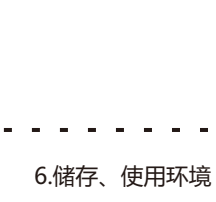
产品名称: Balloon 84
按键数: 84
灯光: 白光
连接端口: USB Type-C
模式: 有线/蓝牙 二模连接
按键: 支持热插拔
声音包: 轴下垫+夹心硅胶+底部硅胶
蓝牙名称: Balloon 5.0/Balloon 3.0
充电时间: 4小时
产品重量: 870g
输入电流: 5V --- 2A
电池参数: 聚合物电池3500mAh
产品尺寸: 329.3*143.9*32.8MM

1.连接蓝牙



先短按FN + 1/2/3 (1/2/3键慢闪) 后长按FN + 1/2/3 (1/2/3键快闪) 使键盘进入配对模式 关闭背光
键盘的配对名为: Balloon 5.0/Balloon 3.0
配对成功后1/2/3键常亮2秒，恢复背光

2.连接有线



先短按FN + 5 (5键慢闪) 后长按FN + 5

(5键快闪) 使键盘进入有线模式

配对成功后5键常亮2秒，恢复背光

3.变换灯效

FN+ \ 主背光灯效切换

FN+ENTER 关闭/打开背光

4.充电

充电状态

*1,灯亮工作电流120MA 可持续时间30小时左右(一直工作)

*2,灯灭工作电流40MA 可持续时间120小时左右(一直工作)

*3,待机电流0.5MA 待机时间250天左右

*4,键盘无动作2分钟进入待机模式 按任何键启动键盘进入工作模式。

5.回连

1.键盘开机默认上次连接的设备

2.FN+1 (FN+2, FN+3)白灯慢闪回连

*键盘必须曾经配对过该装置才可实现此功能

6.储存、使用环境

1.储存温度: -20℃~+70℃

2.工作温度: -20℃~+60℃

3.储存湿度: 非凝结状态下相对湿度30%RH~95%RH

7.兼容系统:

支持操作系统: ANDROID/IOS/Win XP/Win7/Win8/Win10/WIN 11/MAC

8.自定义驱动



国内官网: <https://www.coolkiller.cn/>



海外官网: <https://www.coolkiller2023.com/>

扫码下载驱动程序

温馨提示: 驱动程序仅支持有线和无线模式下自定义

(MAC系统情况下仅支持有线自定义)

9.故障排除

1.确保产品的USB无线接收器正确插入到电脑的USB端口。

2.确保电脑满足系统要求。

3.产品和无线接收器超出有效连接距离，请减少和接收器之间的距离。

Fn组合功能键(WIN系统)

Fn + Esc 长按3s,恢复出厂设置

Fn + F1 多媒体

Fn + F2 音量减

Fn + F3 音量加

Fn + F4 静音

Fn + F5 上一曲

Fn + F6 下一曲

Fn + F7 暂停/播放

Fn + F8 停止

Fn + F9 邮件

Fn + F10 网页

Fn + F11 电脑

Fn + F12 计算器

Fn + 1 短按蓝牙1回连，
长按蓝牙1配对

Fn组合功能键(WIN系统)

Fn + 2 短按蓝牙2回连，
长按蓝牙2配对

Fn + 3 短按蓝牙3回连，
长按蓝牙3配对

Fn + 5 切换有线模式

Fn + Win WIN锁

Fn + Back 查询电量

Fn + \ 主背光灯效切换

Fn + P Pause

Fn + O End

Fn + ↑ 主背光亮度加

Fn + ↓ 主背光亮度减

Fn + ← 主背光速度减

Fn + → 主背光速度加

Fn + Enter 关闭背光

Fn组合功能键(MAC系统)

Fn + Esc 长按3s,恢复出厂设置

Fn + F1 F1

Fn + F2 F2

Fn + F3 F3

Fn + F4 F4

Fn + F5 F5

Fn + F6 F6

Fn + F7 F7

Fn + F8 F8

Fn + F9 F9

Fn + F10 F10

Fn + F11 F11

Fn + F12 F12

Fn + 1 短按蓝牙1回连，
长按蓝牙1配对

Fn组合功能键(MAC系统)

Fn + 2 短按蓝牙2回连，
长按蓝牙2配对

Fn + 3 短按蓝牙3回连，
长按蓝牙3配对

Fn + 5 切换有线模式

Fn + Win 无

Fn + Back 查询电量

Fn + \ 主背光灯效切换

Fn + P Pause

Fn + O End

Fn + ↑ 主背光亮度加

Fn + ↓ 主背光亮度减

Fn + ← 主背光速度减

Fn + → 主背光速度加

Fn + Enter 关闭背光

MAC功能键

F1 屏幕亮度减

F2 屏幕亮度加

F3 返回桌面

F4 任务控制台

F5 背光亮度减

F6 背光亮度加

F7 上一曲

F8 暂停/播放

F9 下一曲

F10 静音

F11 音量减

F12 音量加

警告:

• 如果电池更换不当，有可能存在泄露或爆炸及造成人身伤害的危害。

• 切勿在电池出现泄露、变色、变形或出现任何其他异常的情况下使用。

• 切勿让电池长时间处于放电或不使用状态。

• 切勿使产品短路。

• 电池寿命随使用情况而异，已报废电池应依据当地法律进行弃置，

或丢弃在用于回收电子设备的垃圾桶中。

• 若有任何液体不小心进入产品内时，请立即断开电源并移开此产品，

继续使用可能会引起起火或触电，请及时联系代理商或客服检查维修。

COOLKILLER

Balloon 84

List of goods:

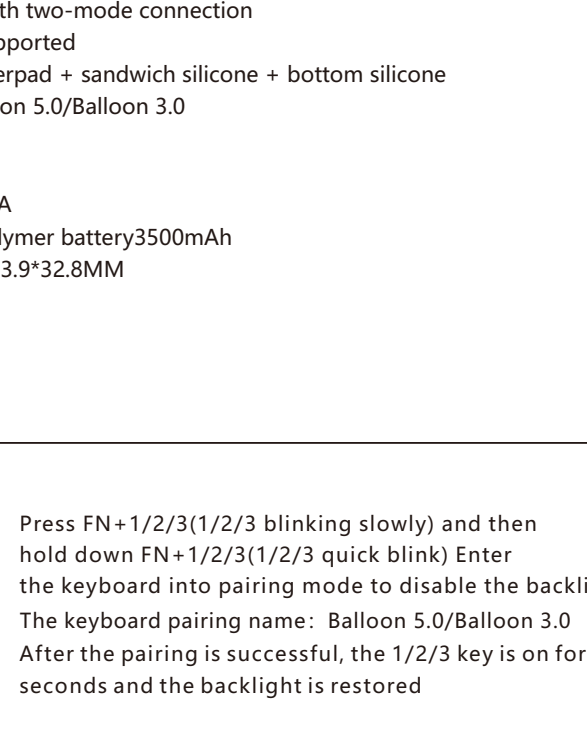
Color box x 1
Double-ended key extractor×1
Keyboard ×1
Data cable x 1
Receiver storage bin x 1
Distribution key cap x 5

Lighting and system indication

If you are a MAC user, please flip the system switch to change the MAC system indicator to light green (on for 1 minute and then off).

If you are a WIN user, please flip the system switch to change the system indicator of WIN system to light red (on for one minute and then off).

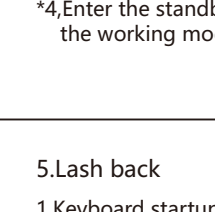
- ① S System indicator light
② Charging light
③ A Case light
④ WIN lock light
⑤ Power switch
(built-in lithium battery)
⑥ System transfer switch
⑦ Type-C Charging port



Balloon 84 specification

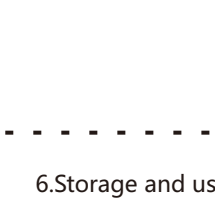
Product name: Balloon 84
Key count: 84
Lighting: White light
Connecting port: USB Type-C
Mode: Wired / Bluetooth two-mode connection
Button: Hot swap is supported
Sound pack: shaft underpad + sandwich silicone + bottom silicone
Bluetooth name: Balloon 5.0/Balloon 3.0
Charging time: 4 hours
Product weight: 870g
Input current: 5V 2A
Battery parameters: polymer battery3500mAh
Product size: 329.3*143.9*32.8MM

1.Connect Bluetooth



Press FN+1/2/3(1/2/3 blinking slowly) and then hold down FN+1/2/3(1/2/3 quick blink) Enter the keyboard into pairing mode to disable the backlight
The keyboard pairing name: Balloon 5.0/Balloon 3.0
After the pairing is successful, the 1/2/3 key is on for 2 seconds and the backlight is restored

2.Connecting wire



Press FN+5(the 5 key blinks slowly) and hold down FN+5(5-key quick blink) The keyboard enters wired modeAfter the pairing is successful, the 5 keys are on for 2 seconds and the backlight is restored

3.Change modulation effect

FN+\\ Main backlight effect switch
FN+ENTER Turn off/on the backlight

4.Charging

Charging state
*1,Light working current 120MA Sustainable time about 30 hours (always working)
*2,Lamp off working current 40MA Sustainable time about 120 hours (always working)
*3,Standby current 0.5MA Standby time is about 250 days
*4,Enter the standby mode after 2 minutes. Press any key to start the keyboard and enter the working mode.

5.Lash back

1.Keyboard startup defaults to the last connected device
2.FN+1 (FN+2, FN+3)The white light is blinking slowly
*The keyboard must have been paired with the device before this function can be implemented

6.Storage and use environment

1.Storage temperature: -20°C~+70°C
2.Operating temperature: -20°C~+60°C
3.Storage humidity: non-condensing relative humidity 30%RH to 95%RH

7.Compatible system:

Support operating system: ANDROID/IOS/Win XP/Win7/Win8/Win10/WIN 11/MAC

8.Custom driver



Domestic official website:
<https://www.coolkiller.cn/>



Overseas official website:
<https://www.coolkiller2023.com/>

Scan the code to download the driver

Tip: The driver only supports customization in wired and wireless modes (MAC operating system supports only wired customization)

9.Troubleshooting

- 1.Make sure the product's USB wireless receiver is properly plugged into the USB port on your computer.
- 2.Ensure computer meets system requirements.
- 3.The product and the wireless receiver exceed the effective connection distance. Please reduce the distance between the product and the receiver.

Fn Combined function key(WIN System)

Fn + Esc	Press and hold 3s to restore factory Settings	Fn + F7	Pause/play
Fn + F1	multimedia	Fn + F8	Stop
Fn + F2	Volume down	Fn + F9	Mail
Fn + F3	Volume plus	Fn + F10	WEB
Fn + F4	Sound off	Fn + F11	Computer
Fn + F5	Previous song	Fn + F12	The Reckoner
Fn + F6	Next song	Fn + 1	Short press Bluetooth 1 back connection,Press and hold Bluetooth 1 to pair

Fn Combined function key(WIN System)

Fn + 2	Short press Bluetooth 2 back connection,Press and hold Bluetooth 2 to pair	Fn + P	Pause
Fn + 3	Tap Bluetooth 3 to connect back, Press and hold Bluetooth 3 to pair	Fn + O	End
Fn + 5	Switch wired mode	Fn + ↑	Main backlight brightness plus
Fn + Win	WIN The lock	Fn + ↓	Main backlight brightness decreased
Fn + Back	Query battery	Fn + ←	Main backlight speed decreased
Fn + \	Main backlight effect switch	Fn + →	Main backlight speed plus
		Fn + Enter	Turn off the backlight

Fn Combined function key (MAC System)

Fn + Esc	Press and hold 3s to restore factory Settings	Fn + F7	F7
Fn + F1	F1	Fn + F8	F8
Fn + F2	F2	Fn + F9	F9
Fn + F3	F3	Fn + F10	F10
Fn + F4	F4	Fn + F11	F11
Fn + F5	F5	Fn + F12	F12
Fn + F6	F6	Fn + 1	Tap Bluetooth 1 to connect back,Press and hold Bluetooth 1 to pair

Fn Combined function key (MAC System)

Fn + 2	Tap Bluetooth 2 to connect back, Press and hold Bluetooth 2 to pair	Fn + P	Pause
Fn + 3	Tap Bluetooth 3 to connect back, Press and hold Bluetooth 3 to pair	Fn + O	End
Fn + 5	Switch wired mode	Fn + ↑	Main backlight brightness plus
Fn + Win	There is no	Fn + ↓	Main backlight brightness decreased
Fn + Back	Query battery	Fn + ←	Main backlight speed decreased
Fn + \	Main backlight effect switch	Fn + →	Main backlight speed plus
		Fn + Enter	Turn off the backlight

MAC function key

F1	Screen dimming	F7	Previous song
F2	Screen brightness plus	F8	Pause/Play back
F3	Back to desktop	F9	Next song
F4	Task console	F10	Sound off
F5	Backlight brightness decreased	F11	Volume down
F6	Backlight brightness plus	F12	Volume plus

Warn:

- If the battery is not replaced properly, there may be leakage or explosion and personal injury.
- Do not use the battery under conditions of leakage, discoloration, distortion, or any other abnormality.
- Do not leave the battery discharged or unused for a long period of time.
- Do not short-circuit the product.Battery life varies with use, and end-of-life batteries should be disposed of in accordance with local laws.
- Or dispose of it in trash cans used to recycle electronic devices.
- If any liquid accidentally enters the product, disconnect the power supply immediately and remove the product.Continued use may cause fire or electric shock, please contact the agent or customer service in time to check and repair.

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.