COOLKILLER Balloon 84 Mechanical Keyboard User Guide

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COOLKILLER Balloon 84 Mechanical Keyboard

Specifications:

- **Product Name:** Balloon 84
- **Key Count**: 84
- **Lighting**: White light
- **Connecting Port**: USB Type-C
- **Mode**: Wired / Bluetooth two-mode connection

- **Button**: Hot-swap 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 Battery 3500mAh
- **Product Size:** 329.3*143.9*32.8MM

Product Usage Instructions

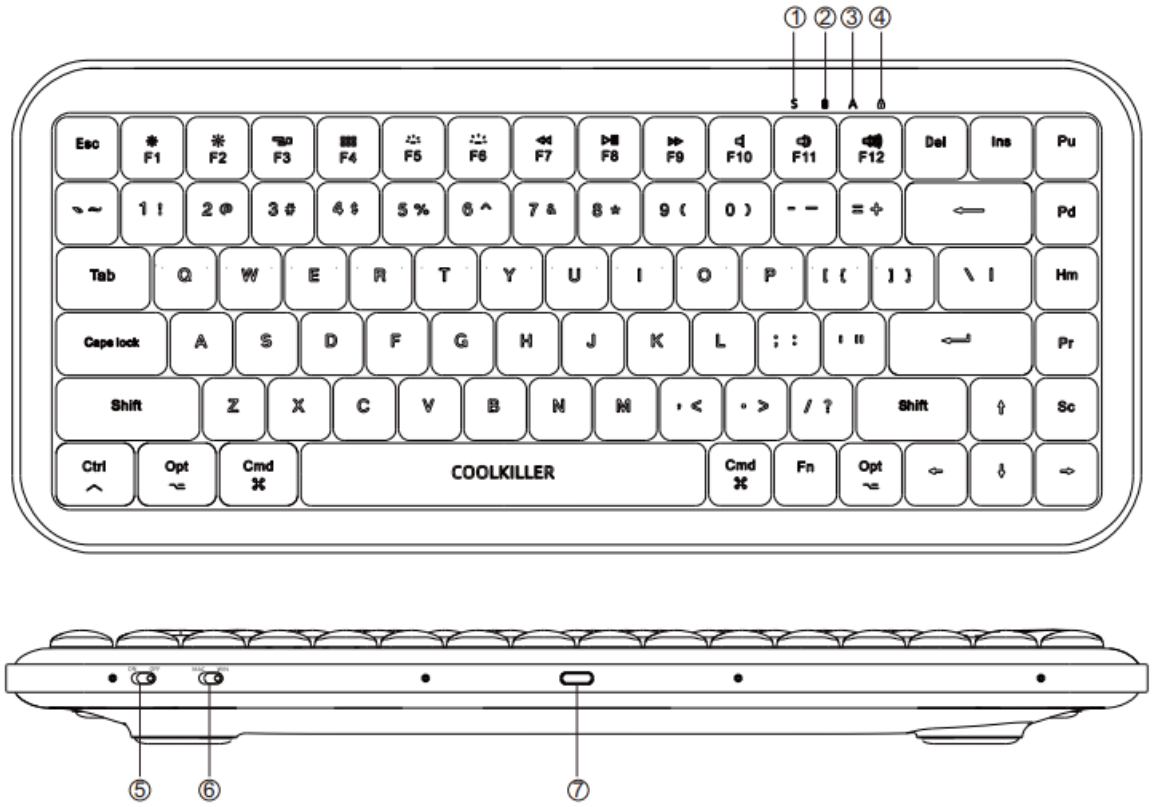
1. **Connect Bluetooth:**
   Press FN+1/2/3(1/2/3 blinking slowly) and then hold down FN+1/2/3(1/2/3 quick blink) to enter pairing mode and disable the backlight. The keyboard pairing name is Balloon 5.0/Balloon 3.0. After successful pairing, the 1/2/3 key will be on for 2 seconds, and the backlight is restored.
2. **Connecting Wire:**
   Press FN+5(the 5 key blinks slowly) and hold down FN+5(5-key quick blink) to enter wired mode. After successful pairing, the 5 key will be on for 2 seconds, and the backlight is restored.
3. **Change Modulation Effect:**
   Use FN+ for the main backlight effect switch. Use FN+ENTER to turn off/on the backlight.

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

Balloon 84 specification

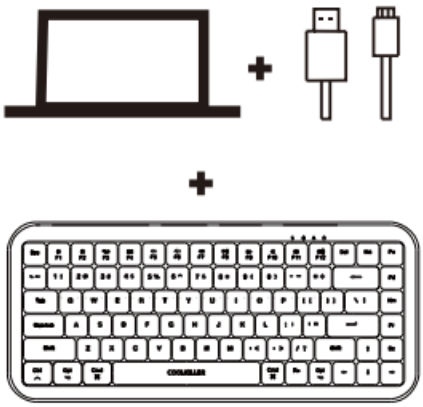
- **Product name:** Balloon 84
- **Key count** 84
- **Lighting**: White light
- **Connecting port**: USB Type-C
- **Mode**: Wired / Bluetooth two-mode connection
- **Button**: Hot swap is supported
- **Sound pack**: shaft underpad + sandwich silicone + bottom silicone Bluetooth name Balloon 5.0/Balloon 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

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: Is 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

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

Change modulation effect

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

Charging

Charging state

1. Light working current 120MA Sustainable time about 30 hours (always working)
2. Lamp o ff 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.

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

Storage and use environment

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

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

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

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 + F1	multimedia
Fn + F2	Volume down
Fn + F3	Volume plus
Fn + F4	Sound off
Fn + F5	Previous song
Fn + F6	Next song
Fn + 2	Short press Bluetooth 2 back connection,Press and hold Bluetooth 2 to pair
Fn + 3	Tap Bluetooth 3 to connect back, Press and hold Bluetooth 3 to pair
Fn + 5	Switch wired mode
Fn + Win	WIN The lock
Fn + Back	Query battery
Fn + \	Main backlight effect switch

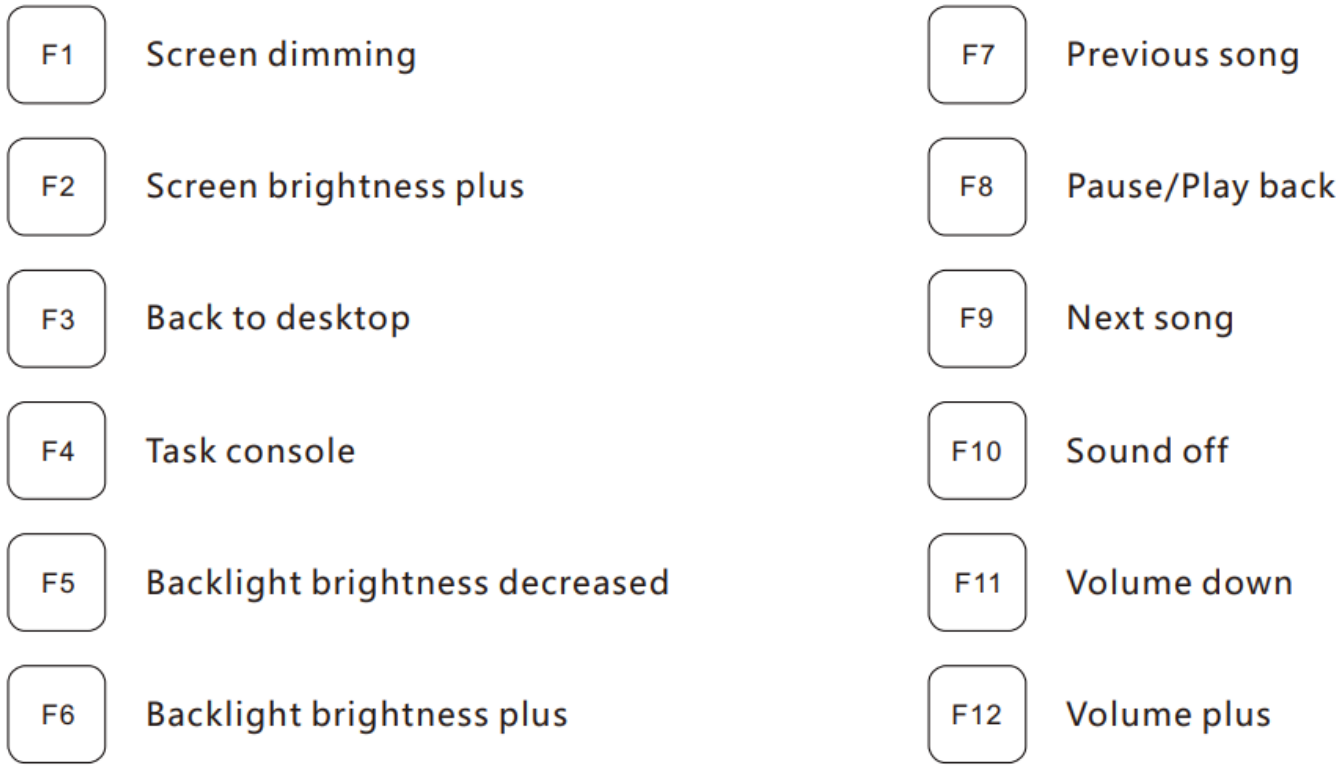
Fn + F7	Pause/play
Fn + F8	Stop
Fn + F9	Mail
Fn + F10	WEB
Fn + F11	Computer
Fn + F12	The Reckoner
Fn + 1	Short press Bluetooth 1 back connection,Press and hold Bluetooth 1 to pair
Fn + P	Pause
Fn + O	End
Fn + ↑	Main backlight brightness plus
Fn + ↓	Main backlight brightness decreased
Fn + ←	Main backlight speed decreased
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 + F1	F1
Fn + F2	F2
Fn + F3	F3
Fn + F4	F4
Fn + F5	F5
Fn + F6	F6
Fn + 2	Tap Bluetooth 2 to connect back, Press and hold Bluetooth 2 to pair
Fn + 3	Tap Bluetooth 3 to connect back, Press and hold Bluetooth 3 to pair
Fn + 5	Switch wired mode
Fn + Win	There is no
Fn + Back	Query battery
Fn + \	Main backlight effect switch

Fn + F7	F7
Fn + F8	F8
Fn + F9	F9
Fn + F10	F10
Fn + F11	F11
Fn + F12	F12
Fn + 1	Tap Bluetooth 1 to connect back,Press and hold Bluetooth 1 to pair
Fn + P	Pause
Fn + O	End
Fn + ↑	Main backlight brightness plus
Fn + ↓	Main backlight brightness decreased
Fn + ←	Main backlight speed decreased
Fn + →	Main backlight speed plus
Fn + Enter	Turn off the backlight

MAC function key



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, maycause harmful interference to radio communications. However, there is no guarantee thatinterference will not occur in a particular installation. If this equipment does cause harmfulinterferenc e to radio or television reception, which can be determined by turning the equipmentoff 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 the receiver.
- Connect the equipment to 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 the 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 a minimum distance 0cm between the radiator and your body.

FAQ

Q: How do I change the system indicator light for MAC and WIN users?
A: MAC users should flip the system switch to change the MAC system indicator to light green, while WIN users should flip the system switch to change the WIN system indicator to light red

Q: What are the supported operating systems for this keyboard?
A: The keyboard supports Android, iOS, Win XP, Win 7, Win 8, Win 10, Win 11, and MAC operating systems.

Q: How can I check the charging status of the keyboard?
A: The keyboard has a charging light (item 2) that indicates the charging status.

Documents / Resources

[COOLKILLER Balloon 84 Mechanical Keyboard] [pdf] User Guide
2BH5A-BALLOON, 2BH5ABALLOON, Balloon 84 Mechanical Keyboard, Balloon 84, Balloon 84 Keyboard, Mechanical Keyboard, Keyboard

References

- CoolKiller Mechanical Keyboard - Desk Setup Art Creator
- CoolKiller Mechanical Keyboard - Desk Setup Art Creator
- Coolkiller Keyboard (@coolkiller_keyboard) • Instagram photos and videos
- User Manual

Manuals+, **Privacy Policy**

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