



# CoolKiller CK68 Mechanical Keyboard User Manual

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# CoolKiller

**CoolKiller CK68 Mechanical Keyboard**



## Product Information

- **Product Name:** CK 68 Mechanical Keyboard
- **Key Count:** 69
- **Light:** RGB light effect
- **Connection Port:** USB Type-C
- **Mode:** Three modes
- **PCB:** Support for hot swap
- **Mute Cotton:** Two sheets of silicone mute cotton + shaft underpad
- **Product Weight:** 980g
- **Product Size:** 350\*120\*43mm

## Product Usage Instructions

### 1. Bluetooth Connection:

- Short press FN+Q/W/E and long press FN+Q/W/E to put the keyboard into pairing mode.
- The keyboard pairing name is CK 68 5.0/CK 68 3.0.
- Long press Q/W/E and the light will flash.
- After the pairing is successful, the Q/W/E key will be on for 2 seconds and the backlight will be restored.
- The Q key lights up red, W key lights up blue, and E key lights up yellow.
- The Bluetooth logo is in the lower right corner of the screen under the default interface.

### 2. Connecting Wire:

- Short press FN+T and long press FN+T to set the keyboard to wired mode.
- After successful conversion, the white light of the T key will always be on for 2 seconds, and the backlight will be restored.
- By default, the lower right corner of the screen is in wired mode.

### 3. 2.4G Mode:

- Short press FN+R and long press FN+R to set the keyboard to 2.4G mode.
- Long press the R button and the green light will flash.
- After the pairing is successful, the green light of the R key will be on for 2 seconds and the backlight will

be restored.

- The 2.4G mark is at the lower right corner of the screen in the default interface.

#### 4. **Switching Effect:**

- Press FN+INS to enable the keyboard to adjust the light mode.
- Press FN+DEL to switch monochromatic colors.
- Press FN+END to turn off/on the backlight.

#### 5. **Charging:**

- The charging indicator animation appears in the upper right corner of the default screen.
- Lamp working current: 220MA sustainable time about 15 hours (working all the time).
- Lamp off working current: 40MA sustainable time about 80 hours (always working).
- Standby current: 0.5MA. Standby time about 180 days.
- In wireless mode, enter standby mode. Press any key to start the keyboard and enter working mode.

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- Distribution key cap x 9
- Air spring data cable x 1

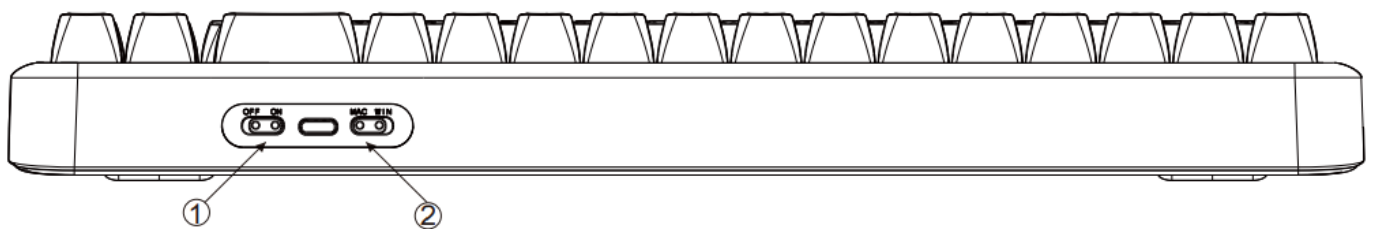
### **CK 68 specification**

- Product name CK 68
- Key count 69
- Light: RGB light effect
- Connection port USB Type-C
- Mode: Three modes
- PCB Support for hot swap
- Mute cotton: Two sheets of silicone mute cotton + shaft underpad Product weight 980g
- Product size 350\*120\*43mm

### **Quick Start Guide**



- If you are a MAC user, flip the switch to switch to a MAC system (After the conversion is successful, the lower left corner of the screen is MAC by default.)
- If you are a WIN user, please flip the system conversion switch to WIN (After successful conversion, the lower left corner of the screen is WIN by default.)



1. Power switch (built-in lithium battery)
2. System transfer switch

## Bluetooth connection

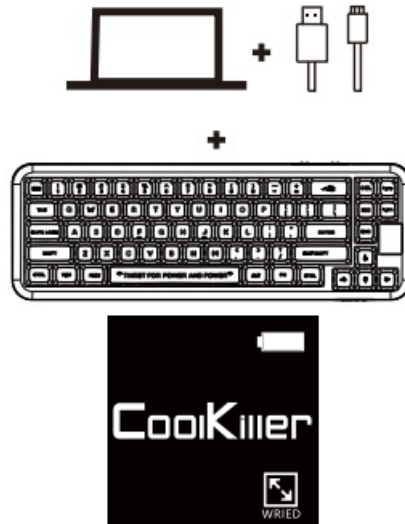
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Short press FN+Q/W/E and long press FN+Q/W/E

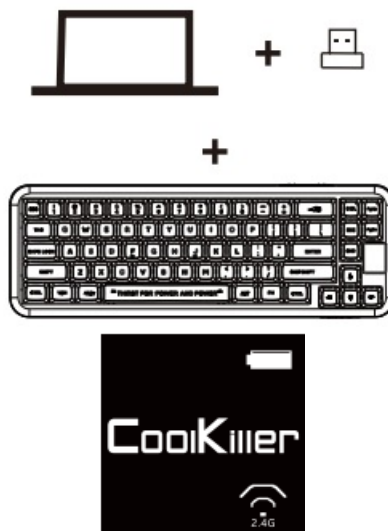
- Put the keyboard into pairing mode
- The keyboard pairing name CK 68 5.0/CK 68 3.0
- Long press Q/W/E and the light will flash.
- After the pairing is successful, the Q/W/E key is on for 2 seconds and the backlight is restored
- Q key lights up red, W key lights up blue, E key lights up yellow Bluetooth logo is in the lower right corner of the screen under the default interface)

## Connecting wire



- Short press FN+T and long press FN+T
- Set the keyboard to wired mode
- After successful conversion, the white light of T key is always on for 2 seconds, and the backlight is restored By default, the lower right corner of the screen

## 4G mode



- Short press FN+R and long press FN+R
- Set the keyboard to 2.4G mode
- Long press the R button and the green light flashes. After the pairing is successful, the green light of R key is on for 2 seconds and the backlight is restored (2.4G mark is at the lower right corner of the screen in the default interface)

## Switching effect

- FN+INS Enable keyboard to adjust light mode FN+DEL Switch monochromatic colors
- FN+END Turn off/on the backlight

## charge

Charging status The charging indicator animation appears in the upper right corner of the default screen



1. Lamp working current 220MA sustainable time about 15 hours (working all the time)
2. Lamp off working current 40MA sustainable time about 80 hours (always working)
3. Standby current 0.5MA Standby time about 180 days
4. In wireless mode Enter standby mode. Press any key to start the keyboard and enter working mode.

## Back connection

1. Keyboard startup defaults to the last connected device
2. FN+Q (FN+W, NFN+E) White slowly blinking connection \*Q lights up red, W lights up blue, and E lights up yellow

The keyboard must have been paired with the device for this function

## Storage and use environment

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

## Compatible system:

Support operating system ANDROID/ISO/Win XP/Win7/Win8/Win10/MAC

## Custom driver



Scan code to download the driver or:



































[www.coolkiller.cn](http://www.coolkiller.cn)

Warm tip: The driver only supports wired and 2.4G mode customization



































## troubleshooting

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



































#### FN Combination key (WIN system)

 + 	Press and hold for 3s to restore factory Settings	 + 	Email
 + 	multimedia	 + 	le
 + 	Volume reduction	 + 	MyComputer
 + 	Volume plus	 + 	Calculator
 + 	mute	 + 	Switch between the home screen and the custom screen
 + 	Previous song	 + 	Short press to switch Bluetooth 1 and long press Bluetooth 1 to pair
 + 	Next song	 + 	Short press to switch Bluetooth 2 and long press Bluetooth 2 to pair
 + 	Pause play	 + 	Short press to switch Bluetooth 3 and long press Bluetooth 3 to pair
 + 	CD Stop		



































#### FN Combination key (WIN system)

 + 	Short press to switch 2.4G and long press 2.4G to pair	 + 	PRTSC
 + 	Switch wire mode	 + 	SCRLK
 + 	Lock WIN key	 + 	PAUSE
 + 	Query power (battery powered in wireless mode)	 + 	HOME
 + 	Main backlight effect switch	 + 	Main backlight brightness+
 + 	Main backlight color switch	 + 	Main backlight brightness-
 + 	Keyboard light switch	 + 	Main backlight speed-
 + 	Screen query (loop)	 + 	Main backlight speed+
 + 	,		


#### FN Combination Key (MAC)

 + 	Press and hold for 3s to restore factory Settings	 + 	Next song
 + 	Display dimming	 + 	mute
 + 	Display brightness plus	 + 	Volume reduction
 + 	Tile expands the currently active multiple Windows	 + 	Volume plus
 + 	Go directly to the main screen of the application	 + 	Switch between the home screen and the custom screen
 + 	Keyboard backlight brightness decreased	 + 	Short press to switch Bluetooth 1 and long press Bluetooth 1 to pair
 + 	The keyboard is brightly backlit	 + 	Short press to switch Bluetooth 2 and long press Bluetooth 2 to pair
 + 	Previous song	 + 	Short press to switch Bluetooth 3 and long press Bluetooth 3 to pair
 + 	Pause play		

#### FN Combination Key (MAC)



 + 	Short press to switch 2.4G and long press 2.4G to pair	 + 	PRTSC
 + 	Switch wire mode	 + 	SCRLK
 + 	Lock WIN key	 + 	PAUSE
 + 	Query power (battery powered in wireless mode)	 + 	HOME
 + 	Main backlight effect switch	 + 	Main backlight brightness+
 + 	Main backlight color switch	 + 	Main backlight brightness-
 + 	Keyboard light switch	 + 	Main backlight speed-
 + 	Screen query (loop)	 + 	Main backlight speed+
 + 	,		

#### Documents / Resources

	<a href="#">CoolKiller CK68 Mechanical Keyboard</a> [pdf] User Manual CK 68 5.0, CK 68 3.0, CK68 Mechanical Keyboard, CK68, Keyboard, CK68 Keyboard, Mechanical Keyboard
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#### References



- CK [COOLKILLER](#)
- [CoolKiller Mechanical Keyboard - Desk Setup Art Creator](#)
-  [CoolKiller Official Store - Amazing products with exclusive discounts on AliExpress](#)
-  [Coolkiller Keyboard \(@coolkiller\\_keyboard\) • Instagram photos and videos](#)

Manuals+.