



Keyboard  
Instruction manual

Model #: C2-RGB (RGB light version)  
Model #: C2-WHT (White light version)

## Mechanical keyboard

### Content list:

Mechanical keyboard × 1

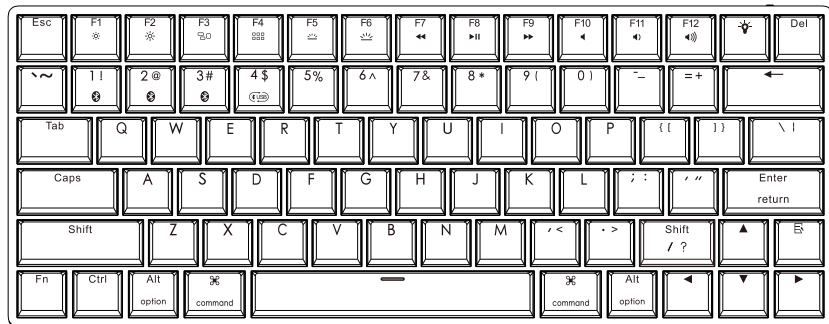
USB Type-C cable × 1

USB Type-C female port to USB type-A male adapter × 1

Package box × 1

Instruction manual × 1

### 79-Keys keyboard specifications:



Case material: aluminum alloy

Keycap material: ABS

Backlight: RGB/White (Dependent on models)

Battery: 2000mAh Lithium-ion rechargeable battery

Working time: 2-4 weeks (dependent on usage) / 8-40 hours backlighting (varies with brightness and usage)

Charging time: 2-3 hours

Charging port: USB Type-C

Mode: Bluetooth/Wired

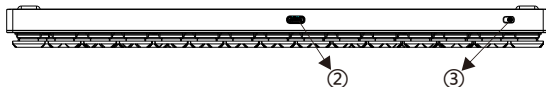
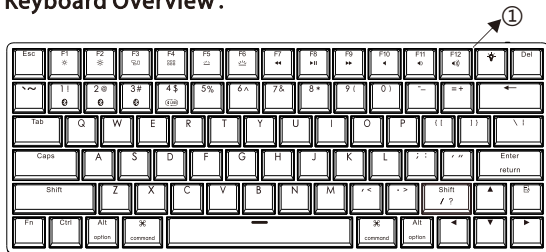
Bluetooth device name: Coyres-1/2/3

Size: 11.4x 4.4x 0.26" (289.7x112.7x6.7mm)

Weight: Approximately 1 lbs 0.8 oz (490 g)

Ambient temperature: 14~122 °F (-10 to 50°C)

## Keyboard Overview :



①.Indicator light

②.USB-C port

③.ON/OFF button

## Function Description

### USB connection:

Connect the USB cable into the USB port② to other USB port for charging;  
Connect the keyboard to computer with the USB cable for wired use;  
Use the USB-A to USB-C adaptor as needed.








### Charging Indicator:

Red light blinks as the battery is below 15%;  
Red light is on at charging;  
Green light is on when charging completes;  
For the best charging time, use a 5V/500mA transformer and USB2.0 or 3.0.  
\*\*\*This product supports up to 5V charging voltage and 500mA charging current.

## CAUTION










Charging at Voltage > DC 5V or Current > 500 mA DC may damage the keyboard!  
Manufacturer is not responsible for defects caused by improper charging.





















### 1.Key layout: 79-key RGB (white) backlit USB Bluetooth dual-mode mechanical keyboard

- A. : Backlight switch key, the backlight turns on every time the power is switched on.  
B. Under the iOS system, press  to delete backwards and press  to delete forwards.  
C.  tap to input “/”,  +  to input “?”, hold the  for SHIFT function.

**Note:** It is modified iOS keyboard, and keys F1~F12 is for iOS multimedia functions.




## 2.FN key combination function


Combination keys		Features	Discription	Apply to
		Bluetooth device 1	Coyres-1	RGB /White
		Bluetooth device 2	Coyres-2	RGB /White
		Bluetooth device 3	Coyres-3	RGB /White
		USB&BT mode switch	The default is a USB device, it automatically switches to Bluetooth when there is no USB	RGB /White
		iOS&WIN switch	Default iOS	RGB /White
		Light brightness step down	Backlight brightness dimming up in 25% step, indicator flashes 3 times to the maximum brightness	RGB /White
		Light brightness step up	Backlight brightness dimming up in 25% step, indicator flashes 3 times to the maximum brightness	RGB /White
		Backlight mode witchisng	Backlight streaming patterns selection. (18 dynamic patterns to choose)	RGB light

Combination keys		Features	Discription	Apply to
		Color	Press to choose 1 pattern from the 18 patterns.	RGB light
		Lighting customization	Press  +  to enter lightig customization mode.     and arrow keys     turns white, other keys dim, press any key untill it displays to desired color Press  +  again to save the setting	RGB light
		Reset	Press for 3 seconds to cancel the customized setting	RGB light
		Blinking speed up	Adjust the ON/OFF speed of each LEDs, indicator light flashes 3 times to the maximum speed	RGB light
		Blinking speed down	Adjust the ON/OFF speed of each LEDs, indicator light flashes 3 times to the maximum speed	RGB light
		light direction adjustment	Light streaming direction switch (from left to right or reverse)	RGB light
		light color adjustment	Adjust the color of LED in static lighting mode	RGB light

## 2. + switch wired mode and bluetooth mode

Wired mode: keyboard automatically detects the connection at power on, the indicator light turns green in USB wired mode.

Bluetooth mode: Switching the power on will activate the bluetooth mode. Press + to pair the keyboard with other device, the device must have bluetooth turn on, the blue light of  blinks at pairing, lights up after pairing done, the keyboard will be identified as Coyres-1 after successful pairing.

Press +, or + to pair the keyboard with other bluetooth devices as needed.

The keyboard will be identified as Coyres-2 and Coyres-3 respectively by its paired devices.

Once the keyboard has been paired with the device before, the reconnection time is less than 30 seconds, although the initial pairing time may be up to 90 seconds.

After the connection is established, if there is no keyboard action for 2 minutes, all lights will be automatically turned off to enter power saving mode, after another 10 minutes without keystroke, it will enter to deep sleep mode.

### Technical specs:

Full power operation 250mA working current. (backlight fully on)

Power saving mode 20mA working current. (backlight off)

Sleep mode 0.1 mA working current. (Deep sleeping)

**low power shutdown:** In wireless mode, when it is detected that the battery is lower than or equal to 3.0V, it will enter the shutdown status, and when it is plugged in for wired charging, it can resume normal use.

when the battery is greater than or equal to 3.3V, it can be used normally.

**NOTE:** 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.

**WARNING:** Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: This device may not cause harmful interference, and This device must accept any interference received, including interference that may cause undesired operation.



The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

**Disclaimer:**

To the best of our knowledge, the information contained herein is accurate, we do not assume any liability whatsoever for the accuracy or completeness of the information contained herein, we reserve the right to modify the product without prior notice.

## **C2 Mechanical Keyboard**

Aluminum Case, Low Profile, Bluetooth

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Designed in California, Made in China

FC CE RoHS 