

Better for WIN

MENEL

2.4G&WIRED&BT THREE MODE

* Tips: Quickly switch 2.4g/wired/Bluetooth mode by toggle switch at the bottom of keyboard.

*The above keycap layout is for reference only, please see the real product.

Better for MAC

MENEL

2.4G&WIRED&BT THREE MODE

* Tips: It can be switched to MAC system after hold on FN+ in 2seconds

*The above keycap layout is for reference only, please see the real product.

FNcombination keys manual

COMMON PART

Keys	Function description
FN+ESC	Long press for 2 seconds to restore factory mode. Press once slowly to switch the way to add FN to function W/ FN or W/O FN in the MAC system.
FN+Left WIN	Lock or unlock the WIN key (IOS,MAC System automatically unlocked)
FN+ "	Hold down for 2 seconds to switch to Win/Mac
FN+Right CTRL	Backlight mode switch
FN+Right SHIFT	Backlight color switch
FN+DEL	Go to static backlight
FN+WS	Enter or exit the power saving mode
FN+Up/Down key	Change backlight brightness, up go brighter and down go darker
FN+Left/Right key	Change the backlight speed, left go slow and right go fast
FN+Backspace	Query the battery power under BT mode, (only if the battery is powered separately)
FN+1	Press to switch to BT device 1, and press for 3S to enter the pairing
FN+2	Press to switch to BT device 2, and press for 3S to enter the pairing
FN+3	Press to switch to BT device 3, and press for 3S to enter the pairing
FN+4	Pressing FN combination key in 3seconds to enter 2.4G panel receiver mode
FN+2\X\C	Backlight customized key 1\2\3
FN+V	Customized backlight recording save

Windows_Android System model

Keys	Function description
FN+F1	Display brightness -
FN+F2	Display brightness +
FN+F3	WIN+TAB (Mission control)
FN+F4	WIN+E (Turn on my computer)
FN+F5	Email
FN+F6	Homepage
FN+F7	PREV
FN+F8	Play \ Pause
FN+F9	NEXT
FN+F10	Mute
FN+F11	Volume down
FN+F12	Volume up

IOS_MAC System model

(Press FN+ESC once slowly to switch the way to add FN to function W/ FN or W/O FN)

Keys	Function description
FN+F1	Display brightness -
FN+F2	Display brightness +
FN+F3	Mission control
FN+F4	Back to homepage
FN+F5	Default
FN+F6	Default
FN+F7	PREV
FN+F8	Play \ Pause
FN+F9	NEXT
FN+F10	Mute
FN+F11	Volume down
FN+F12	Volume up

2.4G\wired\BT mode indicator description

2.4G mode:

Pull the switch to 2.4G mode, factory has paired receiver 1 to 1ok, but if you need re-pair the dongle, press FN +4, and the green light of the charging indicator will flash to search the receiver. After successful connection, the green light is on for 3s and then off. When the paired dongle cannot be found for 60s, the matching code will be out and charging indicator will be extinguished. The keyboard reconnection needs 10s, at the same time the green light of charging indicator will flash slowly and the keyboard will go to sleep when the keyboard fails to connect back. After the reconnection is successful, the green light is on for 3s and then off. When the keyboard is not used, the backlight will be turned off after 120s, and the keyboard will fall asleep after 10min.

Wired mode:

The white led of charge mode will be light on then back to previous light effect after 3seconds, when it is at the wired mode.

BT mode:

Change the Button to BT mode, the combination key for BT connection is 1,2 and 3. Long press FN+1/2/3 for 3s to broadcast, short press alone to switch BT devices, press the combination key for 3s to enter the pairing state, and the charging indicator LED color (Corresponding to BT device 1,2 and 3 colors) will flash. After the pairing is successful, the charging indicator light is on for 3s and then off. When the matching device cannot be found in 120s, the pairing will be out and charging indicator will be extinguished. The keyboard reconnection needs 10s, at which time the indicator LED will flash slowly and the keyboard will go to sleep when the keyboard fails to connect back. After the reconnection is successful, the indicator LED is on for 3s and then off. When the keyboard is not used, the backlight will be turned off after 120s, and the keyboard will fall asleep after 10min.

The corresponding colors of BT devices 1,2 and 3 are as follows:

- (a) BT 1- Blue (B255 G0) Corresponding BT name: X80 BT50 K81
- (b) BT 2- Light Blue (b-255 G125) Corresponding BT name: X80 BT50 K82
- (c) BT 3- Sky Blue (B255 G255) Corresponding BT name: X80 BT50 K83

Charging mode:

When the USB cable is plugged in, it means in charging if the indicator light shows in red and it will be off after the voltage reach 4.2V, which means the power has been fully charged. When you plug in the USB cable, it charges whether the bottom toggle switch is on or not.

Low power mode:

When the power is less than 20%, the charging indicator will alternately flash red to prompt the user to charge. (Note: When the battery voltage is lower than 5V, the keyboard will stop working directly and can not wake up. At this time, when the key is hit, the keyboard will only have the charging indicator flashing, and no other response. Be sure to plug in the USB cable to charge to 5V above so keyboard could be waked up.)

Matters Need Attention:

1. When Connecting device, pay attention to the code indicator. The device can search for the BT keyboard only when the indicator is flashing quickly. If it is a slow flash state, representing the keyboard in the state to back connect (At this point, the device cannot search for the keyboard), you need to press the code combination one more time (FN +1 or 2 or 3), see the light flash to loosen, the equipment can normal search to the BT keyboard.
2. Note: The operating voltage of the keyboard is DC 5V, so do not use the power adapter higher than 5V to charge the keyboard otherwise it will burn out the components and cause the keyboard to not work properly.

Product Spec Data

Product Type: RGB dual system three mode mechanical keyboard
Product Size: 363.8mm (L) x 144mm (W) x 44mm (H)
Total key number: 87 keys
Keyboard function: All keys anti-ghosting
Working voltage: 5V
Cable connector type: TYPE-C

Switch lifespan: >50 millions
Conduction Travel: 1.5mm~2.4mm
Cable length: 1.6 meters
Keyboard connector type: USB2.0

It can enter the driver for setting (including music rhythm, light adjustment, FN layer edits, sleep time, macro download, etc.) in wireless 2.4g mode (when working in wired mode is preferred)

STACKS