FN combination keys manual

COMMON PART

Key	Function description
FN+ESC	Long press for 3 seconds to restore factory mode
FN+Left WIN	Lock or unlock the WIN key (IOS_MAC System automatically unlocked)
FN+Right CTRL	Backlight mode switch
FN+Right SHIFT	Backlight color switch
FN+DEL	Go to static backlight
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 paired receiver mode
FN+Z\X\C	Backlight customized key 1/2/3
FN+V	Customized backlight recording save
FN+INS	Enter or exit the power saving mode

Windows_Android System model

Key	Function description
FN+F1	Brightness -
FN+F2	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
FN+PGUP	HOME
FN+PGDN	END
FN+I	PRTSC
FN+O	SCRLK
FN+P	PAUSE
FN+Left ALT	APP

IOS_MAC System model

Key	Function description
F1	Brightness -
F2	Brightness +
F3	Mission control
F4	Back to homepage
F5	Default
F6	Default
F7	PREV
F8	Play \ Pause
F9	NEXT
F10	Mute
F11	Volume down
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 1 ok, 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 quit 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:

Pull the switch to wired mode, and the charging indicator will be red or off, which shows be charging or full charging.

BT mode:

Pull the switch 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 blue light of charging indicator will flash. After the pairing is successful, the blue light is on for 3s and then off. When the matching device cannot be found in 60s, the pairing will be quit and charging indicator will be extinguished. The keyboard reconnection needs 10s, at which time the blue 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 blue 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.

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 3.1V, 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 3.1V above so keyboard could be waked up.)

Matters Need Attention:

1. When BT is broadcast, two BT names "BT5.0KB" and "BT3.0KB" will be displayed at the same time if the receiver is BT version 4.0 or above. In this case, "BT5.0KB" will be preferred for connection. When the receiver version of the device is below BT 4.0, only one BT name "BT3.0KB" will be displayed. Only "BT3.0KB" can be selected to connect.
2. 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.
3. It is recommended to press the combination key FN+INS to enter the power-saving mode when the keyboard power is low, and the working current decreases to about 12mA, which greatly increases the battery life.

Product Spec Data

Product Type: CMK98 RGB dual system three mode mechanical keyboard
Product Size: 394. 6mm（L）x 156mm（W）x 41. 6mm（H）
Total key number: 98 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

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Official Website