



K86

RGB

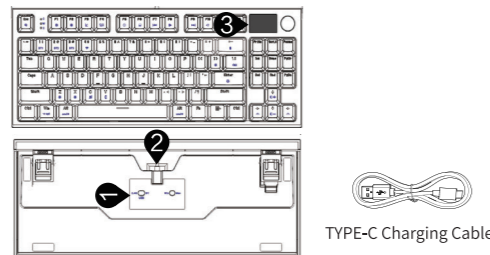
MECHANICAL KEYBOARD

OPERATING INSTRUCTION

Thank you very much for purchasing our **ATTACK SHARK** product, and hope it can bring you a new operation and feeling. At the same time, we look forward to getting your valuable suggestions on our products, and we will continue to provide you with better products and services.

Quick Start Guide:

- 1 Three-stage switch: Bluetooth/ Wired
- 2 Type-c interface
- 3 Caps/ WIN lock/ battery/ light



Compatible System:

It can run on computer Windows, MACOS and mobile phone system or computer with Bluetooth version.

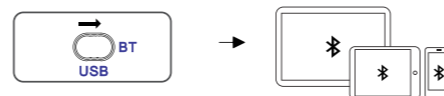
Sleep:

In the wireless mode, release the button for 3 minutes to enter the standby mode, the backlight of the keyboard is off, and it lights up when you press any key; when the key is pressed to wake up the keyboard, the key value must trigger the function.
In wired mode, the keyboard does not sleep. Stand by for 30 minutes to enter sleep; First keystroke invalidates and wakes up the keyboard. The second key value is valid.

Battery Indicator:

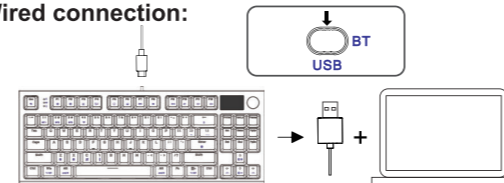
In wireless mode, when the battery voltage is lower than 3.3V, the low voltage indicator light flashes (in low voltage state, the red light flashes slowly to remind, until the battery is out, the keyboard stops working).
In the charging state, the red light is always on. In the full state, the red light is off. When plugged in for corded charging, normal use can be resumed.

Bluetooth connection:



Bluetooth mode: turn the three-segment switch to the far right. There are three Bluetooth channels:
Short press **FN+1: Bluetooth 1** **FN+2: Bluetooth 2** **FN+3: Bluetooth 3**. Turn on the device that needs to be paired for Bluetooth pairing, and the keyboard can be used normally after pairing is successful. When multiple Bluetooth devices are connected at the same time, short press the corresponding Bluetooth button to switch the Bluetooth device to use. (Long press the corresponding Bluetooth key for Bluetooth pairing, the red/blue/yellow indicator light flashes quickly, and the indicator light stays on for 2S after connecting. If the device is not connected, the indicator light turns off and the keyboard enters sleep.)

Wired connection:



Wired mode: first insert the cable into the TYPE-C interface, and then connect the other end to the computer, turn the three-position switch to the middle, and the keyboard can be used normally.

Multimedia and function keys (automatically identify the operating system)

- Fn + Esc Long press 3s, restore factory settings
- Fn + F1 Screen Brightness-
- Fn + F2 Screen Brightness+
- Fn + F3 Return to desktop (Win+d) (Cort+1)
- Fn + F4 Application list (Win+Tab) (Command+Tab)
- Fn + F5 Emoji (WIN+.) (Control+Command+Spacebar)
- Fn + F6 Screenshot (Prt Sc) (Command + Shift + Control + 3)
- Fn + [1] (large keypad) Short press to switch Bluetooth 1, Long press Bluetooth 1 to pair
- Fn + [2] (large keypad) Short press to switch Bluetooth 2, Long press Bluetooth 2 to pair
- Fn + [3] (large keypad) Short press to switch Bluetooth 3, Long press Bluetooth 3 to pair
- Fn + Win Lock Lock WIN key and Windows system
- Fn + [Battery Icon] To check battery power (Battery power effective in wireless mode)
- Fn + [Previous Song] Previous song
- Fn + [Play/Pause] Play/ Pause
- Fn + [Next Song] Next song
- Fn + [Mute] Mute
- Fn + [Volume-] Volume-
- Fn + [Volume+] Volume+

Tip: Press the key combination Fn+BackSpace, the backlight is off, and the number keys 1 to 0 are on to display the percentage of power, for example: 1 is on, indicating 10% power, 1 and 2 are on, indicating 20% power. and so on. (Below 30% red, below 50% yellow, above 50% green).

On-Screen Instructions

1. Turn on the computer to display LOGO, and then jump to the main screen
2. The content displayed on the main screen: date, time, power, system, connection mode, lock WIN, uppercase and lowercase, etc.
3. Menu interface: The left and right knobs are the functions of turning up and down the menu, and pressing the button down confirms the entry or selection.
4. GIF image: 1 GIF image by default. (This part can be replaced by driver customization GIF)

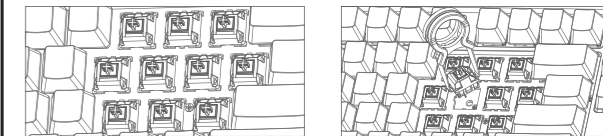
Tip: FN+knob, switch screen operation and volume control.

Lighting Operation Instructions

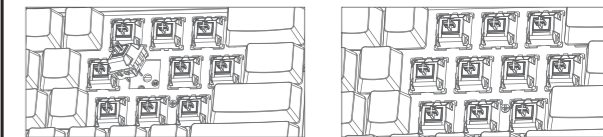
- Fn + [Backlight Effect] Backlight effect switching
- Fn + [Backlight Color] Backlight color switching (order: colorful, red, orange, yellow, green, blue-green, blue, purple, white)
- Fn + [Keyboard Light] Keyboard light switch/power saving mode switch
- Fn + [Side Light Effect] Side light effect switching
- Fn + [Side Light Color] Side light color switching (order: colorful, red, orange, yellow, green, blue-green, blue, purple, white)
- Fn + [Side Light Brightness] Side light brightness cycle
- Fn + [Side Light Speed] Side light speed cycle
- Fn + [Main Backlight Brightness+] Main backlight brightness+
- Fn + [Main Backlight Brightness-] Main backlight brightness-
- Fn + [Main Backlight Speed+] Main backlight speed+
- Fn + [Main Backlight Speed-] Main backlight speed-

Hot Swappable Operation Steps:

Hot swap; can replace different switch, customize your favorite tactile and auditory feedback, the 3/5pin switch seat is compatible with most mechanical switch.



- 1 Pull out the keycap with a key puller
- 2 The switch puller pulls out the switch



- 3 Proofreading pins and holes
- 4 Press the switch vertically

Packing list:

- K86 keyboard x1
- TYPE-C charging cable x1
- DIY tool x1
- Manual x1

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, 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.

Caution: Any changes or modifications to this device not explicitly approved by 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 minimum distance 0cm between the radiator and your body.