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X66 Tri Mode
RGB
Mechanical
Keyboard

ATTACK SHARK X66 Tri Mode RGB Mechanical Keyboard Instruction Manual

Contents

ATTACK SHARK X66 Tri Mode RGB Mechanical Keyboard

PRODUCT INFORMATION

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

Quick Start Guide

1. Three-stage switch Bluetooth / wired / 2.4G
2. Type-C Interface
3. Caps/WIN lock
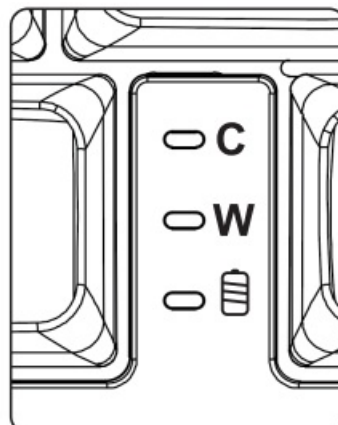4. Battery/indicator light
5. 2.4G receiver storage
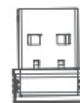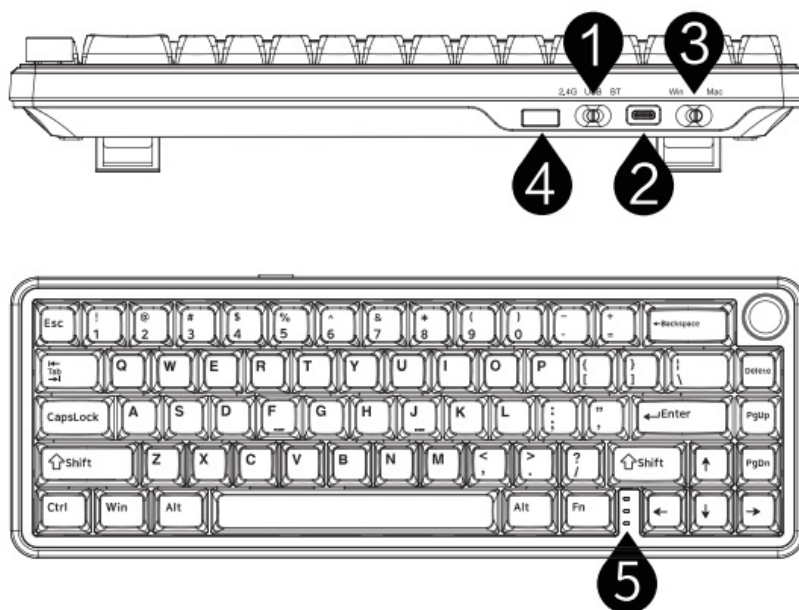
2.4G Receiver
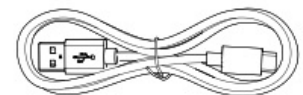
TYPE-C charging Cable

Indicator Light Description

1. Indicator light (C): Always on when locked, off when unlocked.
2. Indicator light (W): Lock WIN, always on when locked, off when unlocked.
3. Indicator light (🔋): Slow red flashing when low power, always on when charging, off when fully charged.

Compatible System:

Can run on computer Windows, MACOS and mobile phone systems or computers with Bluetooth version.

Sleep:

In wireless mode, release the key for 2 minutes to enter standby mode, the keyboard backlight turns off, and press any key to light up; when the key is pressed to wake up the keyboard, the key value triggers the function at the same time. In wired mode, the keyboard sleeps with the computer. It enters sleep mode after 15 minutes of standby; the first key press is invalid and wakes up the keyboard. The second key value is valid.

Battery Indicator:

In wireless mode, the backlight is turned off when it is less than 3.4V, the key function is used normally, and the low-voltage light flashes slowly. It turns off when it is less than 3.1V. It returns to normal when it is plugged in for wired charging.

2.4G Receiver Connection:
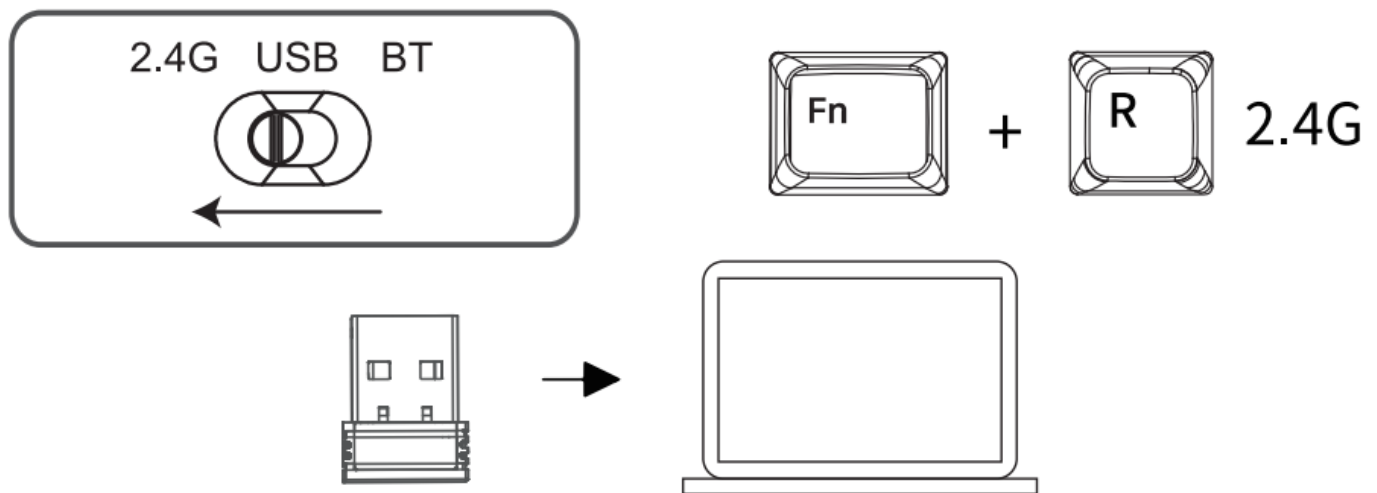
1. Insert the paired dedicated receiver, turn the three-position switch to the far left, and the keyboard can be used normally.
2. Press and hold FN+R to enter the 2.4G pairing mode, the corresponding R key green indicator light flashes quickly, and the keyboard enters the pairing state; after pairing is successful, the keyboard restores the lighting effect; after 20 seconds of not finding the paired device, exit the pairing mode, the light goes out, and the keyboard enters sleep.
3. Reconnect: Turn the three-position switch to the far left 2.4G channel to reconnect, the corresponding R key green indicator light flashes slowly, and the lights are all on after the connection is made. The reconnection time is 20 seconds. After 20 seconds, if the channel is not connected, the indicator light goes out and the keyboard enters sleep.

Bluetooth Connection

Installation steps and usage of Bluetooth pairing connection:

When the keyboard is in the Bluetooth channel, long press the FN+Q / FN+W / FN+E key combination to enable the keyboard Bluetooth broadcast pairing function.
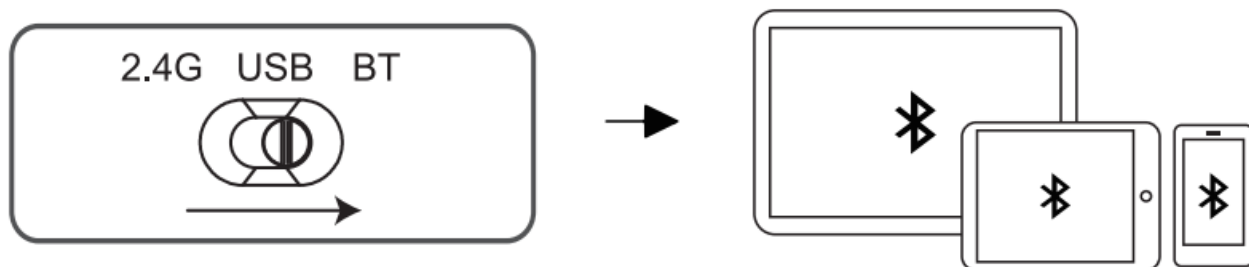
1. Turn the keyboard mode switch to the BT icon position (pictured);
2. FN+Q key: Bluetooth name: X66 BT3.0 / 5.0 (long press the combination function key for Bluetooth pairing, short press to switch Bluetooth channels);
    - FN+W key: Bluetooth name: X66 3.0 / 5.0 (long press the combination function key for Bluetooth pairing, short press to switch Bluetooth channels);
    - FN+E key: Bluetooth name: X66 3.0 / 5.0 (long press the combination function key for Bluetooth pairing, short press to switch Bluetooth channels);
3. The pairing time is one minute. If the device is not connected after one minute, the indicator light will go out and the keyboard will enter sleep mode.
4. Reconnection: FN+Bluetooth channel reconnection, all lights are on after connection, the reconnection time is 20 seconds, after 20 seconds, if the channel is not connected, the indicator light goes out and the keyboard goes into sleep mode.

Tips: When Bluetooth pairing, the backlight (blue, yellow, white) of the corresponding key will flash quickly. The product uses a short press key combination to switch Bluetooth channels. When switching, the key symbol light will flash slowly.
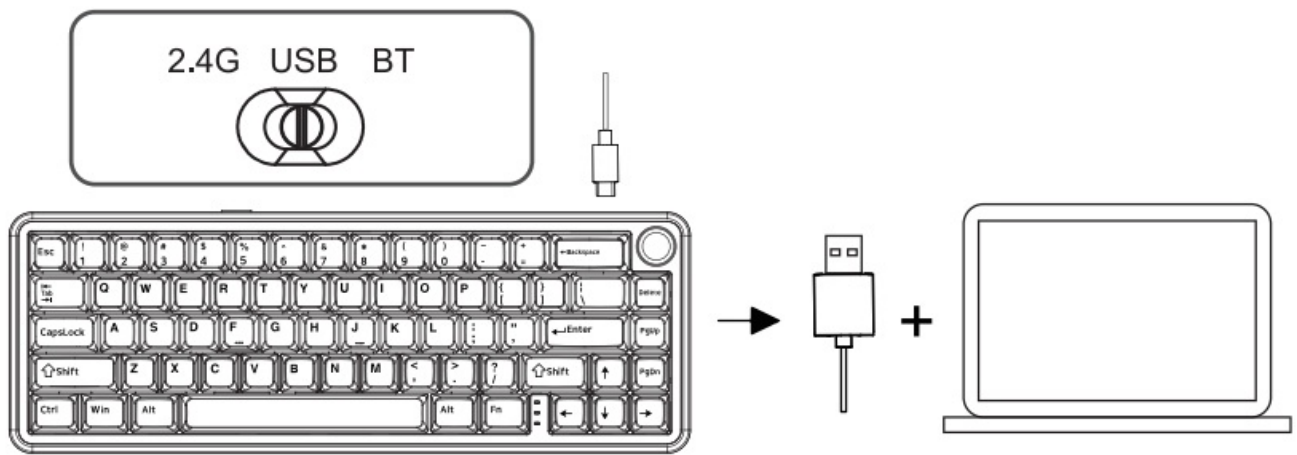
Device Connection Steps:

1. Mobile phone connection: Long press any combination of FN+Q / FN+W / FN+E on the keyboard to pair Bluetooth, open the "Settings" of the mobile phone, click Bluetooth, and select the "X66BT3.0, X66 BT5.0" device name in the Bluetooth dialog box to pair and connect.
2. Computer WIN-7 connection: Click "Start" on the computer > Select "Control Panel" > Select "Add Device". The computer will display the add device interface. At this time, press the keyboard mode switch key to the - Bluetooth icon position, and then press and hold FN+Q, W, E on the keyboard to pair the Bluetooth code. When the keyboard icon appears on the computer interface, select "Keyboard Icon" > Click "Add Device" and follow the prompts in the "Next" dialog box.Then the computer can be connected to the keyboard by Bluetooth.
3. Computer WIN-10 connection: Click "Start" on the computer > Select "Device" > Select "Bluetooth" > Then select the "Keyboard Icon" in the list and click pairing. Follow the interface dialogue to complete.

Tip: In Bluetooth mode, the pairing time is 60 seconds, the reconnection time is 20 seconds, and it will enter sleep mode if the timeout fails.

Wired Connection

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

FN Combination Key Function

Fn +	Esc	⊞ `	⌘ `
Fn +	! 1	⊞ F1	⌘ F1
Fn +	@ 2	⊞ F2	⌘ F2
Fn +	# 3	⊞ F3	⌘ F3
Fn +	$ 4	⊞ F4	⌘ F4
Fn +	% 5	⊞ F5	⌘ F5
Fn +	^ 6	⊞ F6	⌘ F6
Fn +	& 7	⊞ F7	⌘ F7
Fn +	I	⊞ ScrLK	⌘ ScrLK
Fn +	Delete	⊞ Ins	⌘ Ins

Fn +	* 8	⊞ F8	⌘ F8
Fn +	(9	⊞ F9	⌘ F9
Fn +	) 0	⊞ F10	⌘ F10
Fn +	_ -	⊞ F11	⌘ F11
Fn +	+ =	⊞ F12	⌘ F12
Fn +	Win	⊞ Lock WIN key and Windows system ⌘ None
Fn +	U	⊞ PrtSc ⌘ PrtSc
Fn +	O	⊞ Pause ⌘ Pause
Fn +	V	⊞ Play/Pause ⌘ Play/Pause
Fn +	B	⊞ Previous song ⌘ Previous song

Tip: Press the combination key Fn+BackSpace, the backlight goes out, and the number keys 1 to 0 light up to show the battery percentage. For example: 1 lights up, indicating 10% battery level, 1 and 2 light up, indicating

20% battery level. And so on. (Red below 30% vellow below 50% creen above 50º).

Lighting Operation Instructions

Fn + PgUp	⊞ End	⌘ End
Fn + N	⊞ Next song	⌘ Next song
Fn + H	⊞ Screen brightness minus	⌘ Screen brightness minus
Fn + M	⊞ Mute	⌘ Mute
Fn + J	⊞ Screen brightness plus	⌘ Screen brightness plus
Fn + < ,	⊞ Volume-	⌘ Volume-
Fn + K	⊞ Multi-screen display (WIN+TAB)	⌘ Task Center (Ctrl+Up)
Fn + [space]	⊞ (long press for 3s) Restore factory settings	⌘ Restore factory settings
Fn + L	⊞ My Computer	⌘ Launchpad
Fn + > .	⊞ Volume+	⌘ Volume+
Fn + ←Backspace	⊞ Check the battery level (battery power is valid in wireless mode)	⌘ Check the battery level (battery power is valid in wireless mode)

Hot-swap Operation Steps

Hot-Swap: You can replace different switchs, and customize your favorite tactile and auditory feedback, three-pin/five-pin switch seat is compatible with most mechanical switchs.

1. Use a key puller to pull out the keycap.
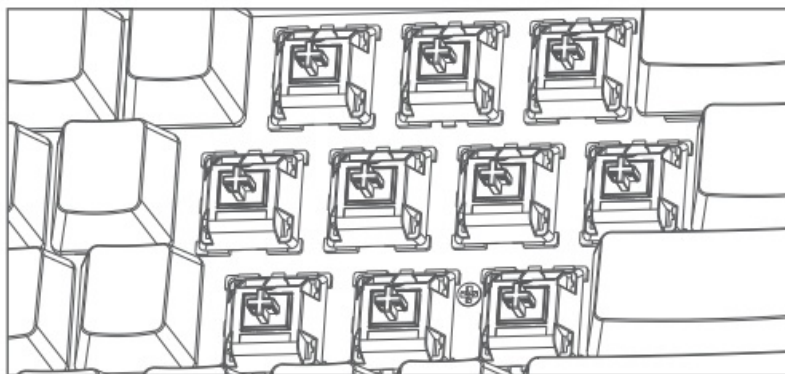
2. Use the switch puller to pull out the switch.

3. Check the pins and holes.

4. Press the switch vertically.
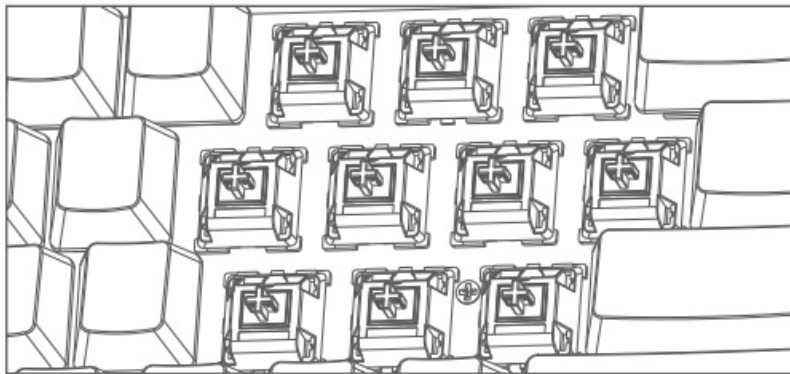
Precautions

- Do not immerse the keyboard in liquid or spray the keyboard with liquid.
- Do not use the keyboard in high-temperature and high-humidity environments.
- Do not expose the keyboard to open flames.
- Violent smashing of the keyboard is prohibited.
- Disassembly of the keyboard is prohibited.

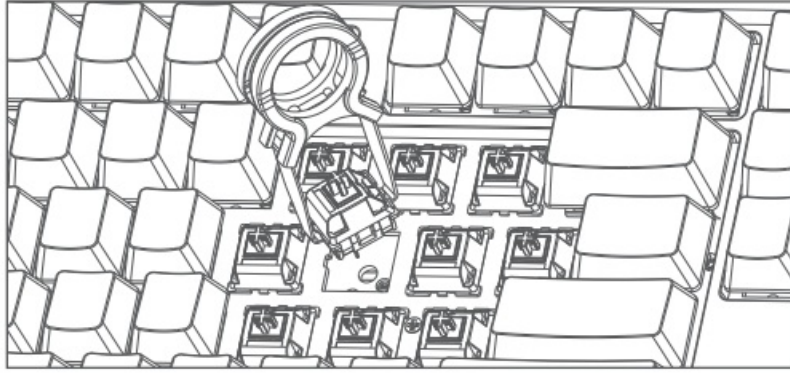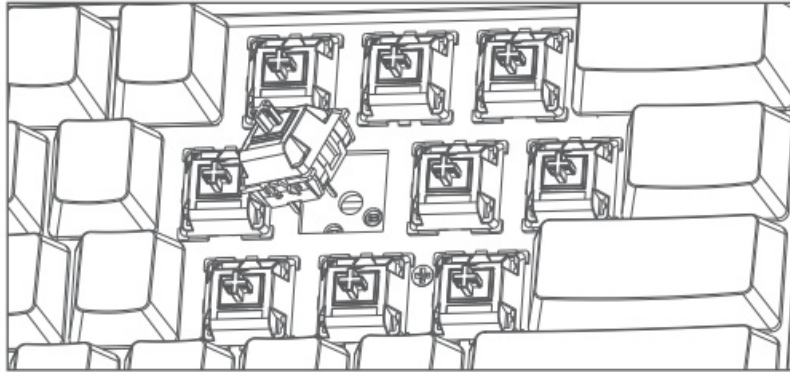## Safety Instructions

This slip limit is only suitable for use in environments where the temperature is no higher than 40°C (104F). This product is a micropower device. Consumers should comply with the following specifications when using it to avoid harm or damage.

1. The operating frequency of this product's 2.4G micro-power mode is: 2400-2483.5MHz, the transmit power limit: is 10mW (ei.r.p), the frequency tolerance: 75KGHz, 2.4GHz wireless technology, connected to PC via USB Dongle pairing, provides low-latency audio transmission, and complies with the "Micropower Short-range

Radio Transmission Equipment Catalog and Technical Requirements";

2. It is not allowed to change the usage scenarios or conditions without authorization, expand the transmission frequency range, increase the transmission power (including installing additional time-frequency power amplifiers), and it is not allowed to change the transmitting antenna without authorization;

3. It shall not cause harmful interference to other legal radio stations (stations), nor shall it provide protection from harmful interference;

4. Interference from industrial, scientific, and medical (ISM) application equipment that radiates radio frequency energy or interference from other legal radio stations (stations);

5. If harmful interference is caused to other legal radio stations (stations), use should be stopped immediately and measures should be taken to eliminate the interference before continued use;

6. Military and civilian radio stations (stations) such as radio astronomy observatories, meteorological radar stations, and satellite earth stations (including measurement and control, ranging, receiving, and navigation stations) set up in aircraft and in accordance with laws, regulations, and relevant national regulations, and standards, Micropower equipment used in electromagnetic environment protection areas such as airports must comply with the regulations of the electromagnetic environment protection and related industry authorities;

7. It is prohibited to use various model controllers within the area with the center point of the airport runway as the center and a radius of 5,000 meters;

8. When this product is used, the working temperature is 0~45 degrees and the working voltage is 3.4-4.2V.

Contents

- X66 keyboard x1
- DIY tool x1
- TYPE-C charging cable x1
- Instruction manual x1
- 2.4G receiver x1

Documents / Resources

ATTACK SHARK X66 Tri Mode RGB Mechanical Keyboard [pdf] Instruction Manual
X66 Tri Mode RGB Mechanical Keyboard, X66, Tri Mode RGB Mechanical Keyboard, RGB Mechanical Keyboard, Mechanical Keyboard, Keyboard

References

- **User Manual**