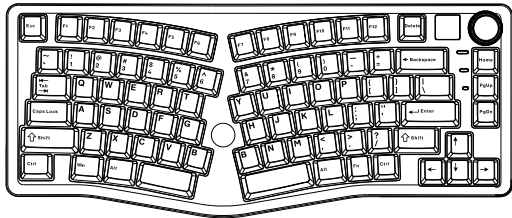




# A75 USER MANUAL



A75 Custom Mechanical Keyboard  
RGB Version

User Manual  
English

## ■ Product Features

- Fashionable exterior design, 83 key layout, Top structure, delicate and soft touch.
- Keycaps and mechanical switches can be plugged in and out, and users can also purchase various brands of switches and personalized keycaps on the market for free DIY.
- The keyboard is made of solid materials and responsive buttons.
- Magnetic suction tripod, hidden independent storage receiver.
- FN+ | Combination keys and scroll wheel keys to switch between 17 RGB lighting effects (drifting with the waves, following the shadows, dazzling light waves, rotating windmills, colorful waterfalls, blooming and wealthy, customized, off, always on, breathing, dreamy rainbow, ready to go at a touch, strolling in the rain, rainbow wheel, ripples spreading, snowwalking without a trace, and continuous flow).
- In conjunction with the driver's music rhythm RGB lighting effect, there are 10 lighting modes available for selection under this lighting effect.
- The wired mode and 2.4G mode are combined to drive various buttons with custom functions and macro definitions. The driver can customize over 16 million colors.
- The user-friendly design of the keyboard, combined with Fn, adds a series of commonly used shortcut function buttons.
- Rocker function: The joystick corresponds to the up, down, left, and right direction keys, and pressing in the middle is the Enter key function.
- In BT/2.4G mode, without any operation for one minute, the system automatically enters the power saving mode. Click the button to wake up the keyboard, check the keyboard power, and connect to BT to display it on the computer.
- The keyboard patch needs to be switched to wired mode, and after the patch is completed, the keyboard cable and the toggle switch of the keyboard need to be reinserted and turned on again.
- Built in 4000mAh large capacity lithium battery for cycling charging, with power switch, environmentally friendly and energy-saving, effectively extending battery life.
- Keyboard BT/2.4G/wired supports full key and no impact.
- Type C has more reliable connectivity, more stable performance, and faster charging.
- Adjustable 5-speed keyboard response speed with driver.
- In addition to general customization functions, three additional layers of customization functions have been added in conjunction with the driver: supporting dual FN layers for

editing, achieving single key and dual combination functions, and adding a TAP layer for dual use with one key. There are a total of four layers of customization functions.

## Product Specification

- Key: 83 keys
- Product size: 366.1×154.6×51±1mm
- Product weight: about 1232g (Excluding wire)
- Rated voltage / current: DC3.7V === 230mA
- Charging voltage / current: DC 5V / ≤700mA, charging about 9-10 hours
- Battery life: approximately 17.5 hours (default light effect)/approximately 266.5 hours (all lights off)

## Standard Shortcut Description

FN+	ESC	~	1	2	3	↵	Wheel Roll
Function	Restore Default	2.4g Alignment	BT1	BT2	BT3	Light Mode Switching	Light brightness adjustment
FN+	TAB	↑	↓	←	→	WIN-L	U
Function	Color Switching	Brightness +	Brightness -	Speed-	Speed+	Lock WIN	Prtsc
FN+	I	O	Del	Home	M	N	
Function	ScrLk	Pause	Ins	End	Side light effect mode switching	Side light color switching	

**Dual mode switch: Long press the mode key to switch between game and office modes**

### Game mode

- Press the mode key to switch 17 kinds of lighting effects
- Knob clockwise (Light brightness +)
- Knob counterclockwise (Light brightness -)

## Office mode

- Press the Mode key = Multimedia function (Mute)
- Knob clockwise = Multimedia function (Volume +)
- Knob counterclockwise = Multimedia function (Volume -)
- Press FN+ESC to restore factory default lighting mode

## 1. Windows system, F zone single press function and F zone FN combination function

Key	F1	F2	F3	F4	F5	F6	F7	F8
Single Press	F1	F2	F3	F4	F5	F6	F7	F8
Fn Combination	Home	Mail	Conversion Window	Open Explorer	Brightness-	Brightness+	Previous Song	Play/ Pause
Key	F9	F10	F11	F12				
Single Press	F9	F10	F11	F12				
Fn Combination	Next Song	Mute	Volume-	Volume+				

## 2. Mac system, F zone single press function and F zone FN combination function

Key	F1	F2	F3	F4	F5	F6	F7	F8
Single Press	Screen Brightness-	Screen Brightness+	Conversion Window	Back To Desktop	Brightness-	Brightness+	Previous Song	Play/ Pause
Fn Combination	F1	F2	F3	F4	F5	F6	F7	F8
Key	F9	F10	F11	F12				
Single Press	Next Song	Mute	Volume-	Volume+				
Fn Combination	F9	F10	F11	F12				

## Function Description

- Turn the switch to 2.4G mode and the green light will flash slowly. Then press and hold the FN+key for 3 seconds to enter the code checking state. At this point, the receiver is inserted and the code is checked. The green light of the '~' key is on for 2 seconds, and the 2.4G connection is successful.

Note: When connecting to 2.4G, search first and then plug in the receiver. By default, the code has been checked at the factory.

- Switch to BT mode BLE5.0/BLE3.0 (device name A75 5.0 KB/A75 3.0 KB) and randomly broadcast according to the Bluetooth version of the terminal device. Three devices can be connected:

FN+1=When BT 1 button is pressed, the blue light indicates that the channel is broadcasting, and the blue light flashes quickly. When connecting back/on, the blue light is on for 3 seconds.

FN+2=BT 2: Press the blue button to indicate that the channel is broadcasting, and the blue light will flash quickly. When connecting back/on, the blue light will be on for 3 seconds.


FN+3=Under BT 3 buttons, the blue light flashes quickly when the channel is broadcasting, and the blue light lights up for 3 seconds when connecting back/on.

- Switch to the middle wired mode, and the white light on key 4 will light up for 2 seconds.
- Turn the switch to the middle in the mode without inserting a USB cable to turn off the keyboard battery.
- Flip the switch to switch between WIN and MAC, with Windows on the right and Mac on the left (in the Windows system, if switching to MAC system mode, F1-F12 is the multimedia button function).
- Fn+Left WIN=Lock/Open Left WIN window key (the lock WIN indicator light remains on when locking WIN, in the WIN system). Indicator light: Lock WIN key with white light indication.
- After switching to the Mac system, the left WIN/left ALT positions are swapped (without locking WIN).

Low battery alarm: The low voltage FN key light flashes red, indicating that the red light is constantly on during charging. When fully charged, it follows the current light effect. (When the battery is low, the indicator flashes, and then the backlight is turned off first, and the keyboard function is completely low.)

## Dual Mode Switching

Long Press The Mode Key To Switch Mode



A circular button with a double border, labeled "Mode Key". A line extends from the top of the button, curving upwards and to the right, ending in a small dot. This line points towards the text "Long Press The Mode Key To Switch Mode".

	Game Mode	Office Mode
Short Press	17 Kinds Of Light Effects Can Be Cyclically	Mute
Volume +	Brightness+	Volume+
Volume -	Brightness-	Volume-

## Listallation And Use Instructions

### Computer System Requirements:

- Wired / 2.4g mode: Windows all operating system Win XP, Win7, Win8, Win10 (In Win95, Win98 systems, drivers may be required).
- Wired mode: usb 1.1 or later ports are configured.

### Hardware Connection:

- Wired USE supports hot swap (plug and play).

### Note:

Product, technology in the continuous production process of continuous optimization, specification may not reach the production products to keep abreast of the update, please understand.



Dongguan Suoai Electronics CO.,LTD  
SOAI Industry Park,Huayu Street Changlong  
Village Huangjiang Town Dongguan City  
Guangdong Province  
Execution Standard:GB/T 14081-2010  
<http://www.leobog.com/>

Made in China