

# suoai SI-2183 Multi Device Mechanical Keyboard User Manual

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**Multi-Device Mechanical Keyboard** SI-2183



**User Manual** 

# RF warning statement:

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

FOC 1 D 2BBYS- 8 -2183

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# **Product parameters**

Operating Voltage: DC 3.7 -4.2V Number of Keys: 87(US) 88 (EU) Keys Keyboard Size: 367.7°136.135.9mm

Working Current: < 95mA Product Weight: 905 + 2 Key Life: 50 million times

# **Package Contents**

1xMulti-Device Mechanical Keyboard

1x User Manual

1x Keycap Puller

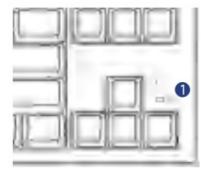
1x USB-C Cable

1x USB Receiver

# **Compatible System**

Windows XP / Vista /7 /8110 /11, Linux and Limited Mac OS keyboard support.

## **Product View**





- 1. Indicator light (Caps Lock / Scroll Lock / Win Lock)
- 2. Foot pad
- 3. Folding tripod (6/8/12 three angles)
- 4. Receiver Please take out the receiver from here and plug it into the computer
- 5. ONIOFF switch

# **Device Connection**

#### 2.4G wireless connection mode

Fn+ =, short press at the same time for 1 second, this will cause the light on the button to flash slowly. Now is the moment to insert the receiver, followed by a2 second wait and then turn off when the connection s successful. If the connection is not successful, try anew receiver. Press and hold for 3 seconds. The light on the button will flash quickly to enter the pairing mode, insert the receiver, keep on for 2seconds and then turn off, the connection is successful

#### Bluetooth connection mode.

Fn+1, press and hold down at the same time untilthe light on the button flashes.

The device will be searching for KB-3.0" or KB-5.0' to connect with. The light will be on for 2 seconds and then goes out. This means the 1# The bluetooth device is successfully connected. Follow the same steps, long press FN +2/3 connect 2# and 3# devices When the three devices are successfully connected, short press (Fn+ 1) for 1 second. The light on the button will start to flash slowly. Then turn on and off for 2 seconds and switch to device 14 Following the same steps, short press Fn+2 or 3, appropriately switching to device 2 # or 3#.

#### Wired connection mode

Fn+ 4, short press to enter the wired mode. The light on the key will be on for 2 seconds, then turn of, this means the wired connection s successful

## **Shortcut Keys and Functions**

1. 4 systems (Android/Windows/Mac/i0S) share key combination:

Fn + Esc	Reset	Fn +	2.4G mode		
Fn + 1!	Bluetooth device 1#	Fn + 2@	Bluetooth device 2#		
Fn + 3#	Bluetooth device 3#	Fn + 4\$	Wired Mode		
Fn +Q	Switch to Android System	Fn + W	Switch to Windows System		
En + E	Switch to Mac System	Fn + R	Switch to iOS system		
Fn + INS	Light effect switching -18 types	Fn + ↑	Brightness +		
En +↓	Light Brightness-	Fn + ←	Light Speed –		
Fn +→	Light speed+	Fn + Win-L	Win lock		
Fn + Alt_R	Side light brightness adjustment	Fn + App	Side light mode switch		
Fn + Ctrl_R	Side light speed adjustment	Fn + 6-0	Custom backlight		
Fn + Home	Custom backlit recording, storage keys				
Fn + Del	Under the same light mode, the light color can be switched, 8 different options				

- 2. MAC system shortcut key: press Fn + E key at the same time until the red light on the E key flashes times. Switch to the Mac system.
- 3. Shortcut keys for i0S system: press Fn + R keys at the same time until the red light on the Rkey flashes 3 times. Switch to Win system.
- 4. Android system shortcut key: Press F + Q key at the same time until the red light on the Q key flashes 3 times, switch to the Android system

Three systems (Android/Mac/iOS) share key combination:

FI	F2	F3	F4	F5	F6
Screen Brightness –	Screen Brightness+	App switching	Return to deskt	Keyboard Bright ness-	Keyboard Brightness +
F7	F8	F9	F10	FII	F12
Previous Piece	play I Pause	Next track	Mute	Volume-	Volume-

**Note:** (1) The multimedia keys are all set on default settings. If you want to enable F1~F12 function keys (such as help, etc.) ina Mac/Android/ioS operating system, you can press Fn + F1~F12 function Key simultaneously, or press Fn + Ctrl-L to activate them. Press Fn + Ctrl-L again to restore the keyboard to its default settings.

5. Windows system shortcut key: Press Fn + W key at the same time until the red light on the W key fiashes 3 times, switch to the Windows system.

Fn + El	Home page	Fn + F2	Mail	Fn + F3	App switching
En + E4	Open explorer	Fn + F5	Keyboard Brightness	Fn + F6	Keyboard Brightness +
Fn + F7	Previous piece	Fn + F8	Play / Pause	Fn + F9	Next track
Fn + F10	Mute	Fn + Ell	Volume-	Fn + F12	Volume+

**Notes** (1. The F1- Fl2 function keys are all set in default settings. If you want to enable multimedia keys (such as Music player, Play/ Pause, etc.) ina Windows operating system, you can press Fn+F1~F12 Multimedia Key simultaneously or press Fn + Ctrl-L to activate them. Press Fn + Ctrl-L again to restore the keyboard tots default settings.

2 The computer (notebook) input language must be the same as the layout of the keyboard

# **Power Saving Mode**

When you aren't using the Keyboard, it will go to sleep in order to conserve battery power. All backlights will be turned off. Press any button and wait for 3 seconds to reactivate it. I you won't be using your keyboard for an extended period of time, tur it off to conserve even more power.

# **Power Steps**

When the voltage is lower than 3.3V, the Fn key will flash red to indicate low power indicating that the voltage is lower than 3,0. It will enter shutdown mode when the battery runs out. Use the included USB cable for charging. Connect one end to a USB charger, and the other to the keyboard. \* Note: USB charger s not included. Whilst charging, the Fn key indicator will turn red. The indicator red light turns off once fully charged Generally, it takes approximately 5 hours to reach a full charge. Output: DC 5V/ 450mA.

## **Product Features and Product Performance**

- 1. (Fn-+Ins, allows one to switch between 17 RGB lighting effects and turn off the lighting effects
- 2. The software has music matched RGB lighting effects. There are 10 lighting effect modes to choose from.
- 3. Each key has a software custom function and macro definition. The driver can customize more than 16 million

colors.

- 4. Fn + Esc, press these keys and hold for 5 seconds to restore to the default settings. I you restore the factory default lighting mode the original connected bluetooth device will not be cleared.
- 5. Fn+↑/ ↓, this allows you to adjust the brightness increase/decrease (five levels of brightness adjustment).
- 6. Fn+  $\leftarrow/\rightarrow$ , this controls the light speed to slow down/speed up.
- 7. Fn+ Del, allows one to switch the color of the lighting effect
- 8. Fn + Win\_L this locks/opens Win window key (only FN + Win-L under the Windows system can lock Win).
- 9. FN+ this operates the side LED light effect switching. A total of 19 side light modes are on offer + off. FN + Alt\_R adjusts the brightness of the side lights There are 4 levels + turning off the lights. FN + Ctr\_R can be used to adjust the speed of the side lights, a total of 3 gears are on offer.
- 10. Lighting macro preset and recording function
- a).Fn+ 6 is the factory default game mode 1# WSADCQEZ, Shift-L, Tab, Ctrl-L. TBMVF, Alt-L. Number keys 1-5 are red
- b).Fn+7 s the factory default game mode 2# QWERDF number keys, 1-6 8, ASMCGY, Space, HTab bright orange c).Fn+ 8isthe factory default game mode 3# WASDERQ number keys 1-4 Shift-L Ctri-L Space Tab Enter Home End PGUP PGDN F1 bright blue light
- d). Fn+ 9 Factory default game mode 4# WSADCQEZ Shift-L Tab Ctrl-L TBMVF Alt-L Number keys 1-5 Bright blue light
- e).Fn+ 0I the factory default game mode 5# QWERDF number keys 1-6 8 ASMCGY Space H Tab green light f).Fn+ 6o enter custom lighting effects. Then press Fn + Home to enter light recording (Caps Lock and other 3 indicators will flash). Use the corresponding button switches to the corresponding color to turn on or tur off the

You can also use the software to customize the lighting of each button

## Important Safeguards and Precautions

- 1. SAVE THESE INSTRUCTIONS-They contain essential safety and operating instructions.
- 2. This product is for indoor use only. Do not expose the keyboard to direct sunlight or wet conditions.

light and Use Fn+ Home to save after recording. Fn + 7/8/9/0s the same as Fn + 6 recording mode.

- 3. Do not use the keyboard if equipment is damaged.
- 4. Do not disassemble the product. Disassembly can result n safety hazards.
- 5. D0 not throw or shake the product.

## **FCC STATEMENT:**

'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.

**Warning:** Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment

**NOTE:** 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 quarantine 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.



## Made in China

## **Documents / Resources**



<u>suoai SI-2183 Multi Device Mechanical Keyboard</u> [pdf] User Manual
2BBY9-SI-2183, 2BBY9SI2183, si 2183, SI-2183, Multi Device Mechanical Keyboard, SI-2183
Multi Device Mechanical Keyboard, Mechanical Keyboard

Manuals+,