**Lucifer type ergonomic dual-mode mechanical keyboard operation instructions**

Remarks: 1. This manual is only applicable to Lucifer type RGB dual-mode operation instructions

2. This product is a USB+Bluetooth dual-mode mechanical keyboard

3. FN function and related lighting effect control, combination Button functions, layer control, Bluetooth control and other functions cannot be defined and changed by the user.

4. In battery power mode, there is no backlight function.

5. The Bluetooth device supports up to 2 devices for code pairing, and the switching operation is performed by pressing the key combination.

1. Bluetooth connection operation:

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| --- | --- | --- |
| **FN+Z** | for 3 seconds | to pair the No. 1 device to enter the pairing state. The pairing time for searching the device is 2 minutes, and the pairing state is exited after 2 minutes. When the pairing is successful, the Bluetooth input state is |
| paired, and the Caps LED enters the pairing state. indicator, the green light flashes rapidly at this time, and it will be on for 3 seconds and then off after pairing is successful. |
| Short press | state switch: When there is a paired device in the current location and it is not connected, it enters the Bluetooth state; when there is no paired device in the current location, there is no operation. |
| Bluetooth is not connected state, when searching for Bluetooth devices, the green light of Caps LED flashes slowly, the connection is successful for 3 seconds and then turns off. If it is not connected within 15 seconds, it exits the current state. |
| **FN+X** | for 3 seconds | to pair the No. 2 device and enter the pairing state. The pairing search device lasts for 2 minutes, and if it exceeds 2 minutes, it exits the pairing state. When the pairing is successful, it is the Bluetooth input state. |
| paired, the Caps LED enters the pairing state indication. The blue light flashes rapidly, and turns on for 3 seconds after pairing is successful. |
| Short press | state switch: When there is a paired device in the current location and it is not connected, it enters the Bluetooth state; when there is no paired device in the current location, there is no operation. |
| Bluetooth is not connected, when searching for Bluetooth devices, the blue light of Caps LED flashes slowly, the connection is successful, it will be on for 3 seconds and then off. If it is not connected within 15 seconds, it will exit the current state. |
| **FN+Spase** | Short press | switch toUSBconnection state. |

1. **~**

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| **Fn+Shift+1** | short press to | switch to the first layer (Windows layout layer) |
| **Fn+Shift+2** | short press to | switch to the second layer (MAC OS layout layer): All control states are the same as the first layer, the only difference from the first layer is the key layout |
| **Fn+Shift+3** | short press to | switch to the third layer |
| **Fn+Shift+4** | short press to | switch to the fourth layer |
| **Fn+Shift+5** | short press to | switch To the fifth layer |
| **Fn+/?** | Short press to | call out the indication of the current working layer and the status indication of the current Bluetooth channel (the light effect is temporarily turned off, and there is no Bluetooth status indication when the Bluetooth is not connected). When the Bluetooth is connected to channel 1, the Caps indicator flashes green 5 When the bluetooth is connected to channel 2, the blue light of the Caps indicator flashes 5 times. |

Note: When the layer is switched (including power-off and power-on), the number button light corresponding to the current layer flashes for 5 seconds, and the backlight is temporarily turned off. Turn on after 5 seconds; the backlight effect is turned off at layers 3-5, and only the lights of the valid keys of the current layer are displayed (only for RGB axis light models)

1. Basic function combination:

|  |  |  |
| --- | --- | --- |
| **Fn+1** | short press | F1 |
| **Fn+2** | short press | F2 |
| **Fn+3** | short press | F3 |
| **Fn+4** | short press | F4 |
| **Fn+5** | short press | F5 |
| **Fn+6** | short press | F6 |
| **Fn+7** | short press | F7 |
| **Fn+8** | short press | F8 |
| **Fn+9** | short press | F9 |
| **Fn+0** | short press | F10 |
| **Fn+- \_Short** | press | F11 |
| **Fn+=+** | press | F12The |

1. third layer number pad

|  |  |  |
| --- | --- | --- |
| **7** | 7Short press/long press | 8 |
| **8Short** | press/long press | 9 |
| **9Short** | press/long press | 0Short |
| **Short** | press/long press | / |
| **UShort** | press/long press | 4 |
| **I** | short/long press | 5 |
| **O** | short/long press | 6 |
| **P** | short/long press | \* |
| **J** | short/long press | 1 |
| **K** | short/long press | 2 |
| **L** | short/long press | 3 |
| **;:** | short/long | press- |
| M | Short press/long press | 0 |
| **, <** | short press/long press | 00. |
| **>** | Short press/long press | . |
| **/?** | Short press/long | Fn |

1. function

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| --- | --- | --- |
| **lock** | press | +In the double-click state, the Fn button is always on, the white light is on, click the FN button to exit the double-click mode, and the Fn axis key does not change with the light effect mode. |

1. Restore the factory settings

|  |  |  |
| --- | --- | --- |
| **Spase+Backspace** | hold the USB | , press and power on, and the keyboard will return to the factory default state. |

1. Others Function control

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| --- | --- | --- | --- |
| **6-key/full-key no-rush conversion** | **Spase+N** | press and hold the USB | default 6-key no-rush, when you need to convert to full-key no-rush, press and hold Spase+N to connect to the computer, press Spase+N again to connect Enter the computer, switch to 6-key no- |
| **collision exchange LCtrl/ Caps key** | **Spase+LCtrl** | hold USB | press and hold Spase+LCtrl and then connect to the computer, exchange LCtrl/Caps key positions |
| **Control key** | **Space+Caps** | hold USB | press and hold Spase After +Caps, connect to the computer and change the Caps key to Contr ol key or change back to Caps key to |
| **exchange LeftAl/Lgui key** | **Space+LAlt** | hold to insert USB | , hold Space+LAlt and then connect to the computer, exchange the functions of LeftAl and Lgui keys, |
| **exchange ReftAlt/Rgui key** | **Space+RAlt** | hold USB | hold down After Space+Ralt, connect to the computer, exchange the functions of ReftAlt and Rgui keys, |
| **disable Lgui** | **Space+Lgui,** | hold USB | , press and hold Space+Lgui, then connect to the computer, disable/enable the Lgui key function and |
| **exchange the Grave/Escape (MAC) key** | **Space+ Grave** | hold USB | , press Space+Grave, then connect to the computer, swap the functions of Grave and Escape (MAC) keys, |
| **swap Backspace/“\” key** | **Space+\|** | Press and hold USB | , press Space+\, then connect to the computer, swap Backspaceof and \ keys |

1. indicator

1. CapsLock indicator: red when Caps is locked; at the same time this indicator doubles as a Bluetooth indicator, for Bluetooth instructions, please refer to the Bluetooth connection operation in this manual

2. Low battery indicator: built-in lithium battery When the battery is low, the Fn key indicator light flashes red, and the indicator light turns green when charging, and turns off when fully charged.

Five: Keyboard parameters:

USB input: 5V±5%/1A

2. Built-in lithium battery: 3.7V/1000mAh

3. Bluetooth operating current:<20mA

4. Machine size:

5. Net weight: