



01 Functions

KEY DESCRIPTION

crush80

WIN KEY When the WIN key is locked, it cannot be used; in MAC mode it functions as the OPTION key.

ALT KEY In MAC mode, it functions as the Command Key.

Windows / MAC模式

FN + M, FN + F1-F12, FN + M, F1 ~ F12

When connected to Windows and if you switch to MAC mode.. WIN ⇌ ALT, F1-F12

Non-RGB/RGB version: Press FN+H, front RGB light bar will rapidly flash white three times to indicate activation. Press it again, and it will flash once to indicate deactivation.

Wired: 2ms latency 2.4GHz: 3ms latency Bluetooth: Approximately 8ms latency.

02 FN Combination Keys

FN COMBINATION BUTTON

Multimedia combination shortcuts

KEYS	Function (WIN)	Function (MAC)	Keys For Mac
Long Press (3S) : perform a factory reset			
ESC			
F1	Backlight brightness-	Backlight brightness-	Press F1 alone
F2	Backlight brightness+	Backlight brightness+	Press F2 alone
F3	Home page	Console	Press F3 alone
F4	Mail box	Search	Press F4 alone
F5	Calculator	Siri	Press F5 alone
F6	Media player	Screenshot	Press F6 alone
F7	Previous Track	Previous Track	Press F7 alone
F8	Pause/Play	Pause/Play	Press F8 alone
F9	Next Track	Next Track	Press F9 alone
F10	Mute	Mute	Press F10 alone
F11	Volume Down	Volume Down	Press F11 alone
F12	Volume Up	Volume Up	Press F12 alone
M	Long Press (3S) : Enter/Exit MAC mode		
Tab	Mode Switching, Number 5 Lit (Wired), Number 1-3 Lit (Bluetooth Device 1-3) Number 4 Lit (2.4G)		
1!2@/3#	After switching to Bluetooth mode, long press: The equipment can be paired; Press: Connect to the corresponding device		
4\$	After switching to 2.4G mode, long press: The equipment can be paired		
Win	Lock/Unlock Win key		
Space	Battery indicator		
H	Ultra-low latency mode		

Lighting effect control

NAME	Adjustable settings			Description
	Key	NO RGB Version	RGB Versions	
MODE 1	✓	✓	✓	Full keyboard backlight ON.
MODE 2	✓	✓	✓	Adjust Light Effect of Icon
MODE 3	✓	✓	✓	Wave lighting effect
MODE 4	✓	✓	✓	Full keyboard lighting with a single color gradually transitioning.
MODE 5	✓	✓	✓	Adjust Light Effect of Side RGB
MODE 6	✓	✓	✓	Full keyboard lighting changing color in a breathing rhythm pattern
MODE 7	✓	✓	✓	Lighting displays moving horizontally in a cloud-like shape
MODE 8	✓	✓	✓	Lighting rotates around the center of the keyboard
MODE 9	✓	✓	✓	Upon keypress, a spreading light effect is generated.
MODE 10	✓	✓	✓	Back Light Brightness +/-
MODE 11	✓	✓	✓	Light Effect Speed +/-
MODE 12	✓	✓	✓	Upon triggering a keypress, the lighting illuminates and then gradually dims.
MODE 13	✓	✓	✓	After triggering a keypress, the lighting spreads to both sides
MODE 14	✓	✓	✓	Upon keypress, a spreading light effect is generated.
MODE 15	✓	✓	✓	After triggering a keypress, the lighting spreads to both sides
MODE 16	✓	✓	✓	Upon keypress, a spreading light effect is generated.
MODE 17	✓	✓	✓	Upon keypress, a spreading light effect is generated.
OFF				Lights Off

03 RGB Lighting

LIGHTING DESCRIPTION

Check Battery Level

Wireless: Long press FN+ Space, remaining battery level will display as progress bar on key 1-5(1-0)
RGB: Battery level is 100% when 1-5 is all lit, while 20% when only key 1 is lit.
None-RGB: Battery level is 100% when 1-0 is all lit, while 10% when only key 1 is lit.

Charging Mode

Low battery alert: The ESC key will continuously flash red to indicate low battery until you connect it to a charging device.

2.4GHz Wireless Connection.

1. Battery switch in the plugged-in or wireless mode while in the "ON" position.
2. Insert the 2.4GHz receiver into the computer's USB port.
3. Use FN+TAB to switch to 4\$ blinking, and it will stay steadily lit when the connection is successful.

Bluetooth

1. When in the plugged-in or wireless mode, the battery switch should be in the "ON" position.
2. Use FN+TAB to switch to 1!2@/3# blinking, then long-press FN+1/2@/3# to initiate pairing (indicated by rapid flashing lights). The Bluetooth pairing names are "Crush80-1," "Crush80-2," and "Crush80-3."
3. Supports up to three devices; you can switch between them by pressing FN+1/2@/3#.

Wired

1. Insert the USB-C connection cable into the keyboard port.
2. Connect the other end of the USB-C cable to the computer.
3. Use FN+TAB to switch to the 5% indicator light, and a rotating light effect indicates a successful connection.

Other notes.

1. When using the wired mode for an extended period, please switch the power switch to "OFF." Otherwise, when the switch is in the "ON" position, the keyboard will automatically switch to the 2.4GHz mode after disconnecting the cable.
2. The pairing process for both 2.4GHz and Bluetooth modes is indicated by slow flashing lights (Bluetooth with 1!2@/3# flashing blue, and 2.4GHz mode with 4\$ flashing green). Once the connection is successful, the indicator lights will return to their normal backlight status.
3. The Bluetooth/2.4GHz pairing search time is set to 1 minute. You can increase the Bluetooth/2.4GHz pairing time by long-pressing FN+1/2@/3#/#.

FAQ

Why is my WIN key not working?
A. In the case of locking the WIN key by pressing FN+WIN, the WIN key cannot be triggered for use. To unlock it, simply press FN+WIN again.

"Why have my WIN key and ALT key swapped, and my F1-F12 keys become non-responsive or turned into function keys?"
A. After long-pressing FN+M for 3 seconds, the keyboard will switch to MAC mode. In this mode, on a Windows system, the WIN key and ALT key will swap positions, and the F1-F12 keys will become function keys.

How can I customize keybindings and use macro functions?
A. You can download the latest driver and JSON files from the official website www.woblab.cn. You can use VIA to customize keybindings, edit macro functions, and experience the full functionality of the Crush 80 keyboard."

Battery Management

POWER MANAGEMENT

FAQ

FREQUENTLY ASKED QUESTIONS