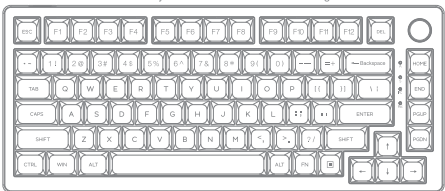


Layout Design

Press FN+TAB key Can Switch to 17 kinds of Backlight Modes



Product Introduction

- This keyboard is a three-mode real mechanical keyboard, USB mode, 2.4 wireless mode, Bluetooth 3-channel mode; 82-key design (US version)
- The main control is designed with high-performance VS11K34A QFN48 MCU, the full-speed USB communication protocol meets the speed requirements in competitive games, and supports USB online update
- The wire is all copper core wire, Type-C design, easy to plug and carry, the wire length is about 1.6 meters
- Adopt international A-level high-quality 1.6mm FR-4 double-layer PCB circuit board
- Flash memory, support power-down storage
- Full keyboard independent RGB lighting design, each LED light has 256-level PWM, delicate and soft, with a variety of cool lighting effects, adding splendor to the game.Support full keyboard backlight customization
- Compatible with Windows 8 and above systems, Android, Mac, IOS and other operating systems
- Full key no conflict.
- Current: The currents in different mode will be different
Lithium battery supply current ≤ 420mA
Bluetooth mode first-level sleep ≤ 0.1mA
Bluetooth mode secondary sleep ≤ 0.05mA
2.4G mode first-level sleep ≤ 0.1mA
2.4G mode secondary sleep ≤ 0.05mA
- Date cable USB voltage range: 4.5V~5.5V; Lithium battery voltage range: 3.3V~4.2V
- USB 2.0 full speed connection device, support 1000 report rate

FN+key combination

FN +	PC	MAC/IOS	FN +	PC	MAC/IOS
	Restore factory settings	Restore factory settings		Previous song	F7
	computer	F1		Play / pause	F8
	homepage	F2		Next song	F9
	E-mail	F3		Mute / unmute	F10
	music	F4		Volume down	F11
	Calculator	F5		Volume up	F12
	search	F6		Switch to USB wired mode	Switch to USB wired mode
	Toggle light mode	Toggle light mode		Switch Bluetooth channel 1	Switch Bluetooth channel 1
	Switch Bluetooth channel 2	Switch Bluetooth channel 2		Switch Bluetooth channel 3	Switch Bluetooth channel 3
	Switch to 2.4G frequency matching	Switch to 2.4G frequency matching		PC Mac mode conversion, the corresponding indicator light up	PC Mac mode conversion, the corresponding indicator light up
	Switch to next color	Switch to next color		Game mode lighting recording	Game mode lighting recording
	Game mode lights up	Game mode lights up		Pause	
	SoLk			Lock Win key/Unlock	
	Its				
	Backlight brightness increased	Backlight brightness increased		Backlight speed up	Backlight speed up
	Backlight brightness decreased	Backlight brightness decreased		Backlight slow down	Backlight slow down
	Toggle side glow effect (streamer mode (default), color gradual change, 8-color gradual change breathing, red constant light, green constant light, blue constant light, yellow constant light, purple constant light, cyan constant light, white constant light, off mode)				

Functional lighting Description

- When in uppercase, the LED of the Caps Lock button is always on in white, and in lowercase, the LED is off.
- When +End =ScrIk, the LED of the "S" symbol Light is on.
- Execute +G to enter the game mode and light up. W, A, S, D, I, L, ←, →, Esc light up in red
- Execute +Tab to switch the backlight mode
- Execute + to switch the keyboard to USB wired mode, and the TYPE-C data cable is connected to the USB port of the computer and successfully recognized. When the key is pressed for a long time, the indicator light of the key is always on white light. Release the key, the lighting of the key is synchronized with the backlight.
- Short press for one second to switch to the first bluetooth channel. Press and hold for about 3 seconds, the bluetooth channel broadcast enters the pairing state, and the lights are synchronized with the backlight.
- Short press for one second to switch to the second bluetooth channel. Press and hold for about 3 seconds, the bluetooth channel broadcast enters the pairing state, and the lights are synchronized with the backlight.
- Short press for one second to switch to the three bluetooth channel. Press and hold for about 3 seconds, the bluetooth channel broadcast enters the pairing state, and the lights are synchronized with the backlight.

PS:Bluetooth connection method instruction

- Short press to select one of the bluetooth or connect back the corresponding channel indicator flashes slowly in white when switching. If the reconnect is successful, the light stops blinking and resumes synchronization with the backlight. (The keyboard enters the sleep state without a successful connection for more than two minutes)
- Press and hold for 3 seconds, and the corresponding channel indicator light flashes rapidly in white, indicating that it has entered the Bluetooth pairing mode
- Search and connect devices on the PC/Mobile Bluetooth page. After the connection is successful, the mode indicator stops flashing and turns to steady light.
- The keyboard is in any Bluetooth channel. Long press the Key, the light of the corresponding channel Key is always bright in white. Release the key, the light is synchronized with the backlight.

- Short press for about 1 second to switch to 2.4G mode; long press for about 3 seconds, 2.4G mode enters the frequency pairing state (it has been paired at the factory)

PS : 2.4G connection

- Short press to select the 2.4G or connect back the key LED white light flashes slowly when switching. If the reconnect is successful, the light stops blinking and resumes synchronization with the backlight.
- Press and hold for 3 seconds, and the key light flashes rapidly in white, indicating that it has entered the 2.4G pairing mode.
- Insert the 2.4G receiver into the computer USB within 20 seconds to make a 2.4G connection.
- After the connection is successful, the key light stops flashing.
- The keyboard is in 2.4G mode. Long press the Key, the light of the 2.4G mode Key is always bright in white. Release the Key, the light is synchronized with the backlight.

- Execute conversion to PC/Mac mode conversion, the corresponding mode PC/Mac indicator is on.

- Execute the light recording of the game mode lighting, the operation steps are as follows

- First press to enter the game backlight. W, A, S, D, I, L, ←, →, Esc light up in red
- Press to enter backlight recording. Four indicator lights A, S, PC, MAC flashing
- When recording to light up the LED, just press the corresponding button. Light color description: Press the first time = red; the second time = green; the third time = blue; the fourth time = yellow; the fifth time = purple; the sixth time = cyan; the seventh time = white; the eighth time times = colorless
- Repeat step 3 to record other LEDs
- After recording, press again to save the record ed lights (the default backlight is replaced)
- To switch from backlight mode to game mode, please press key, if you want to switch to backlight mode, press

- Execute to increase the Backlight brightness 0%~25%~50%~75%~100% four function indicators A, S, PC, Mac will flash three times at the limit position.

- Execute to switch to the next color: red, green, blue, yellow, purple, cyan, white, color cycle (partial back Light mode is valid)

- Execute to lock the WIN and APP keys under Windows system, this LED always in white. The lighting of key is synchronized with the backlight after unlocking.

- Execute to increase the Backlight speed 0%~25%~50%~75%~100% four function indicators A, S, PC, Mac will flash three times at the limit position.

- Execute Backlight brightness will be weakened 0%~25%~50%~75%~100%, four function indicators A, S, PC, Mac will flash three times at the limit position.

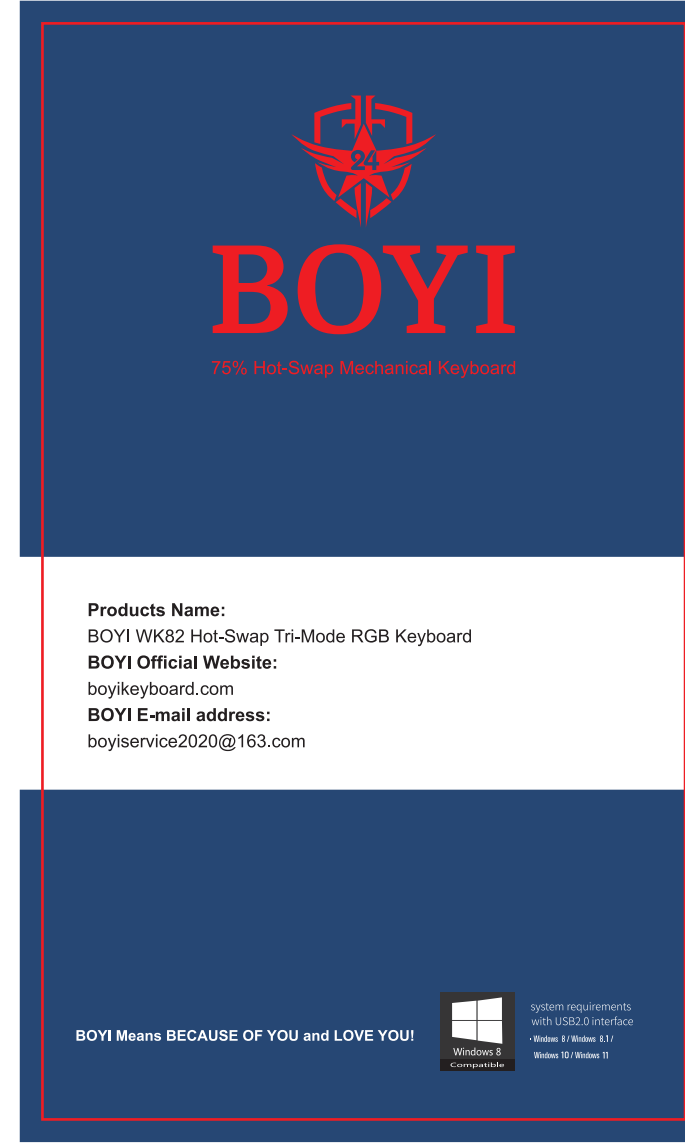
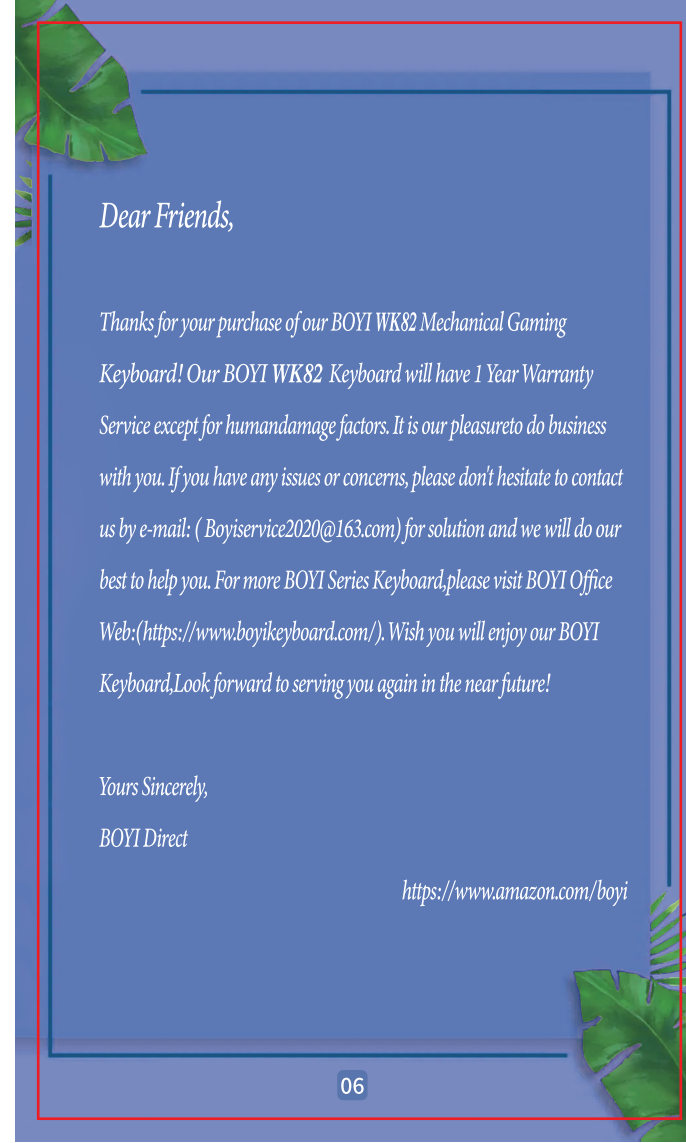
- Execute the Backlight speed will slow down 0%~25%~50%~75%~100%, four function indicators A, S, PC, Mac will flash three times at the limit position.

- Turn the knob in the upper right corner clockwise to increase the volume, turn it counterclockwise to decrease the volume, and press the button to mute/unmute

- When the battery is lower than 29%, the LED light of the will give a low voltage alarm: this LED flashes red.

About Hibernation

- When the keyboard is connected to the USB port, whether in Bluetooth mode or 2.4G mode, the keyboard will not go to sleep
- When the keyboard is in the bluetooth channel or 2.4G mode, after the keyboard is left to stand for 180 seconds, the keyboard enters level 1 sleep, the backlight is turned off, press any key to restart the backlight, then after the keyboard continues to stand for more than 60 minutes, the keyboard enters sleep level 2 and enters level 2. After hibernation, press any key to connect back



Products Name:
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BOYI Means BECAUSE OF YOU and LOVE YOU!

