

Manual

Attentions

Before using the product, please read this manual and all compatible hardware instructions carefully. Please keep this manual carefully for future reference.

Security:

Please keep this product out of reach of young children. Young children may swallow small parts, resulting in injuries or damaged products.

The product contains lithium batteries, improper use of the product can cause fire or explosion. Do not heat, open, puncture, destroy, or place the product or battery in a fire.

Do not touch the product with wet hands to prevent liquid from entering the product and causing damage.

Do not disassemble, repair or change the product without authorization, in case of further damage, serious may cause battery explosion or fire risk.

Before connecting the product to the console, ensure that the interface is free of dust or foreign matter. Liquids or small particles are not allowed to enter the product.

Do not put the product in the place of dust, smoke or steam.

Do not expose the product to high temperatures, high humidity or direct sunlight, which may cause battery damage or melting.

Usage and Maintenance:

The product interface shall not be in contact with any other metal objects.

Do not place anything on top of the product. Do not stand on the product.

Do not throw or drop the product, or exert a great force in some other way.

Do not place the product on the place of unstable, tilted or vibration.

Please follow the instructions below to help avoid the product surface aging or discoloration.

Wipe the product with a soft, dry fabric.

Do not put rubber or vinyl material on the product, in order to extend the life of the product.

Do not use the Solvents or other chemicals. Do not wipe with a chemically treated cloth.

Trouble Removal:

Q1: The Controller can be not connected to the Console.

A1: Make sure your PS4 console is powered on, check whether the Controller has been paired with the console, if not, pair it with the console first.

A2: Verify that the USB cable is correctly connected to the PS4/PS3 Console.

A3: Verify that the USB cable is properly connected to the PS4/PS3 Controller.

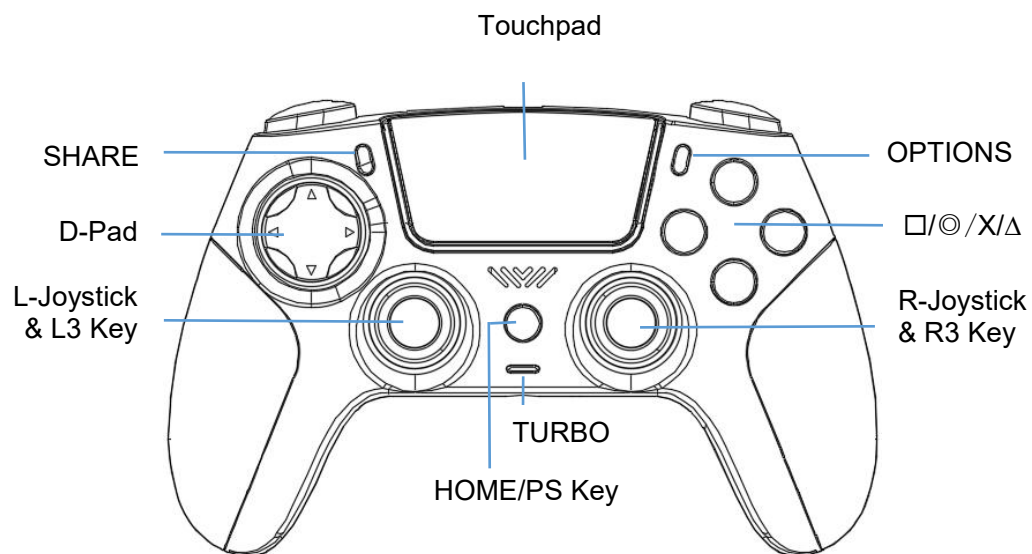
Q2: The Controller is connected to the PS4/PS3 console but has no function.

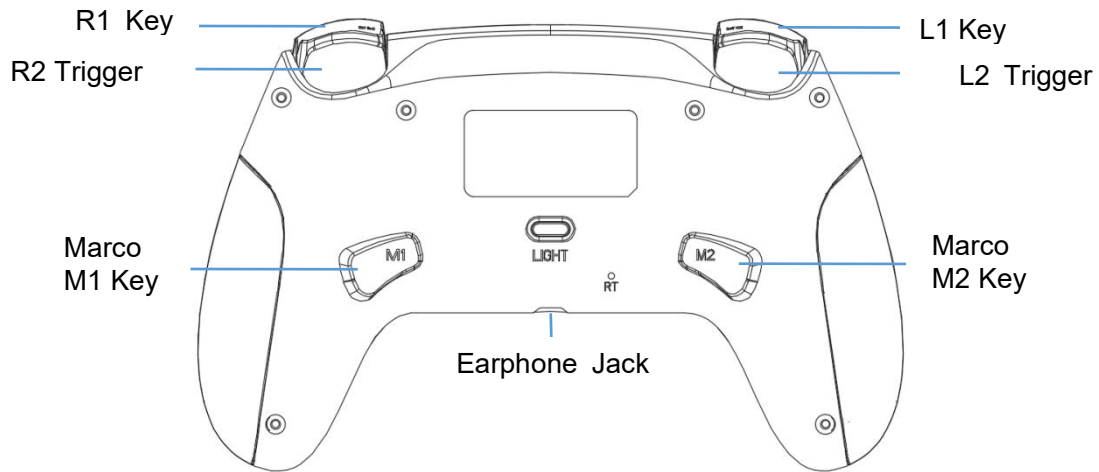
A1: When connecting two Controller, confirm that the Player#1 Controller is being used.

Product Introduction and Application

The product is a Bluetooth wireless Controller suitable for PS4/PS3 series console, support for Steam Deck, Mac Computer, Android, iOS, PC WINDOWS 10 and above system Devices etc., support Audio, Microphone, vibrate function.

Product Photo





Product Feature

- * It built-in Li battery for power supply, support Type-C USB data cable.
- * It Support PS4/PS3 series consoles, Steam Deck console, Android, IOS, MAC, PC (Windows 10 and above system).
- * It built-in speaker, 3.5mm Earphone jack, support 3.5mm TRRS stereo headphone.
- * It support Bluetooth, USB wired connection.
- * It has separate channel light indicator, separate RGB light effect adjustment.
- * It support two-point capacitance induction Touchpad, Macro programming key expansion function.
- * It has Six-axis function composed of 3D-Sensor and G-Sensor.
- * The effective distance of button operation is 10M, and the effective distance of sound is 6M.
- * The Controller has vibration motor function, which makes the vibration experience more realistic when using weapons, crashes and other scenes in the game.
- * The controller can be software updated via PC USB cable.

PS4/PS3 Console Connection

When the Controller is not connected to the current PS4/PS3 console or has been connected to other consoles and needs to be connected to the current console, it first needs to use a USB cable to connect the Controller with PS4/PS3 console, in the process of connection, the program automatically match code, and then press the HOME key, the Controller will be connected wireless by Bluetooth with the Console.

When connecting USB, press the HOME key, the LED light of the Controller will display a constant color, then it indicates that the Controller has been connected with the Console.

When multiple Controllers are connected to the Console at the same time, the LED light of the Controller will display different colors to distinguish different users and players.

The common PS4/PS3 console supports multiple Bluetooth devices, and the Controller is perfect support for PS4/PS3 series games.

Android devices Connection

When the Controller is turned off, press and hold the SHARE button, and then press and hold the HOME combination key (SHARE + HOME) for 3 seconds, the Controller enter the Pairing and the white channel LED on Controller flashing. Open the Android device, search and find the Bluetooth name "Wireless Controller" and click it for connecting. If the Controller pairing timeout could not be connected to the device, the Controller will shut down and sleep in about 60 seconds.

IOS devices Connection

(1) Make sure your iPhone, iPad devices have been upgraded to iOS 13 and above system.

(2) When the Controller is turned off, press and hold the SHARE button, and then press the HOME combination key (SHARE + HOME), long press for 3 seconds, the Controller enter the Pairing and the white light on Controller flashing.

(3) Open the Settings of iPhone & iPad device, click the "Bluetooth" and turn it on, search and find the device name "DUAL SHOCK 4 Wireless Controller" and click it for connecting.

Remark: If the Controller pairing times out and cannot be connected to the device, the Controller will shut down and sleep in about 60 seconds, and it only supports MFI games.

Mac Computer Connection

In the Controller off state, press and hold the SHARE button first, and then press the SHARE+HOME combination buttons for 3 seconds, the Controller enters the pairing, and the white LED channel light blinks. Enter the Mac computer "System Preferences Setting", select "Bluetooth" -- click "Turn on Bluetooth", search and find the Bluetooth name "DUALSHOCK 4 Wireless Controller" and click it for pairing, If the Controller could not be connected to the device in about 60 seconds, the Controller will shut down and sleep .

WINDOWS PC Connection

Bluetooth Connection:

In the Controller off state, press and hold the SHARE button first, then press and hold the SHARE+HOME combination button for 3 seconds to enter the pairing, the white LED channel light flashes, then turn on the Bluetooth search device on the PC, find and click the name "Wireless Controller" in the device list for pairing. If the Controller could not be connected to the PC in about 60 seconds, the Controller will shut down and sleep .

Remark: The desktop computer should have Bluetooth function or purchasing a universal USB Bluetooth receiver!

USB wired Connection:

It support PS4 wired mode and X-INPUT mode, in shutdown state, connect the Controller to the computer through USB cable, the Controller default in X-INPUT mode, LED channel light show green; Long press the SHARE+OPTION combination key for 3 seconds to switch to PS4 wired mode, LED channel light show blue, this mode supports earphone audio function. It can be switched between the two modes without memory function.

Bluetooth PC(X-INPUT) Mode Connection

In the Controller off state, press and hold the OPTION key and then press the HOME combination key (OPTION+HOME) for 3 seconds to enter the Pairing, the white LED channel light flashes, then turn on the Bluetooth search device on

the PC, find and click the name "XBox Wireless Controller" in the device list for pairing. It can be used directly in WINDOWS10 and above systems, and need install the corresponding Driver in Windows 7/8 systems. If the Controller could not be connected to the PC in about 60 seconds, the Controller will shut down and sleep .

Steam Deck Connection

Bluetooth Connection:

When the Controller is off, press and hold the SHARE key first, then press the SHARE+HOME combination key for 3 seconds, the Controller enters Pairing state and the white channel light blinked. Turn on the Bluetooth on Steam Deck, search and find Bluetooth name "Wireless Controller", and click it for Pairing . If the Controller cannot be connected to the Steam in about 60 seconds, it will shut down and hibernate

Wired Connection:

Plug the Type-C Converter into the Steam Deck Console , the Controller is connect to the Converter via USB. The Converter should be equipped with a TYPE C to USB A female port and OTG function (the conversion cable should be purchased by the user), then plug and connect. Long press the combination key "SHARE+OPTION" for 3 seconds, it can be switched between PS4 wired and X-input modes. It supports Audio in PS4 Wired mode.

Remap function Setting

Remap buttons: (M1/M2/LIGHT)

- **Remap able Buttons:** D-Pad (↑, ↓, ←, →,) □/○/X/△,L1,L2,L3, R1,R2,R3 ,left joystick (VRL) , right joystick (VRR) 。

Remap Operation:

* Long press the LIGHT key for 3 seconds, the channel indicator blinks slowly, it shows the Controller is enter Remap mode and the motor vibration prompt.

* Press any key that you want to Remap, if a key is pressed, the channel indicator blinks quickly and it blinks slowly when release the key, record the time about press and release key, after recording, press any key of M1/M2 on the Controller back side, the channel light will be long on, the motor vibration prompt, indicating that the key Remap is successful, then the selected Remap

trigger key (M1/M2) is the Macro key. After the input times have reached 16 times, the channel light will no longer flash when any key is pressed again, indicating that the user has fully recorded (that is, the Macro program can record a maximum of 16 keys).

After entering the Macro editing mode, no button is pressed for 8 seconds, the previous setting is maintained, and the editing mode is automatically exited.

When inputting a separate key, it is used as a mapping, after the setting is successful, the M1/M2 is used as a trigger mapping key. If the M1 and M2 are both mapping functions, both are available when pressed at the same time. If the M1/M2 is programmed with multiple keys (Macros), when press the M1/M2 key trigger the Macro function, press the M1/M2 key to mutually interrupt the Macro function.

Clear the Marco Remap Function:

* Press the LIGHT setting key for 3 seconds, the channel lights flash slowly, motor vibration prompt, indicates the Controller has enter Remap mode, direct press the M1 or M2, the channel light long on, the Macro setting cleared, motor vibration prompt.

Remark: The Remap key has no function in initial state, the user needs to set Remap, the Remap key has memory function.

TURBO function Setting

After the Controller is connected to the Console, you can operate Turbo or Clear for these keys: X, O, □, △, L1, L2, R1, R2, according to you needs.

TUBRO target button: X, O, □, △, L1, L2, R1, R2, press the Action + Turbo key to cycle switching Turbo function: Turbo On - Auto Turbo – Turbo Off.

Operation: If you long press the "□" target key and then press the Turbo key to perform a Turbo operation on the "□" target key, the channel light on the Controller will flash according to the current TURBO frequency level.

After the Controller is turned off, the previously set Turbo function will not be saved and the initial state will be automatically restored (at a frequency of 10 times per second).

There are three gears TURBO adjusting speed (5-10-15HZ): Press the TURBO+ right 3D joystick push upwards: Increase the continuous shooting speed by one gear. Press the TURBO + right 3D joystick push down , reduce the continuous shooting speed by one gear, the default the middle gear.

Motor Vibration Strength Setting

Press and hold the TURBO+left 3D joystick push upwards: increase the motor vibration strength; Press and hold the TURBO+Left 3D joystick push down: reduce the motor vibration strength; 100% -75% - 50% - 0%, 4 levels strength adjustable, the Controller defaults 100% vibration strength.

Headset Function

- * The Controller supports stereo headsets function on the PS4 console.
- * The Controller connects to a PC via USB cable and supports stereo headphones function in PS4 wired mode.
- * The Controller connects to the Steam Deck console via USB cable and support stereo headsets function in PS4 wired mode.

RGB Light Setting

Short press the LIGHT key (the Controller vibration a prompt) can switch the lights effect mode, each time you press could cycle switch the light effect model, baby blue - colourful - blue - light green - green - cyan - purple - pink - red - single color breathing light loop transformation (baby blue - blue - light green - green - cyan - purple - pink - red) - Light effect close; The lighting effect Settings have a memory function.

Bluetooth Re-Connection

If the Controller has been paired with the console, short press the HOME button to wake up the Controller when the Controller is in sleep state. When the Controller is woken up, it will automatically connects back to the console that has been paired with the Controller. In the PS4 console sleep state, short press the HOME button on the Controller to wake up the console. If short press the HOME button to power back to connect more than 15 seconds the Controller is automatically sleep.

Note: Only the console that has been paired with a Controller for the last time can be connected back.

Battery Warning

When the battery is low while the Controller is working, the PS4/PS3 console will indicate that the Controller is low power, at this time, you need to charge the Controller.

Charging Function

The Controller uses a TYPE-C charging cable to recharge, the Controller LED channel indicator is displayed in orange breathing light when charging in Controller powered off state, and the light is off after fully charged. When the Controller charged in the working state, the current LED channel light is keep on. The Controller can be charged via the PS4 console, Computer USB port or a charger with 5V 1A output.

Power On/Off and Auto Sleep

Power On/Off: short press the HOME button for power on and the Controller will automatically enter Re-connection mode, long press the HOME button for 8 seconds to turn the Controller off.

* In Controller Bluetooth wireless online state, you can set up the Controller shutdown time through the PS4 Console , usually the time is 10 minutes / 30 minutes / 60 minutes/not turn off power.

* If the Console sleep or pairing timeout expires for 60 seconds, the Controller will automatically sleeps.

Reset Function

When the Controller operation is abnormal or crashes, you can reset it by pressing the button inside the Reset hole at the bottom of the Controller with a small needle-like object.

Product Specification

Product Name: PS4 Wireless Controller

Model: SZ-4018B

Battery: 3.7V 1000 mAh Li battery

Charging Voltage: DC 5V

Charging Current: $\approx 1000\text{mA}$

Charging Time: ≈ 2.5 hours

Working Distance: 10 m

Audio Distance: 6 m

Working Voltage / Current: 3V / $\approx 170\text{mA}$

RAM Working Current: $< 5\mu\text{A}$

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.

Changes or modifications to this unit 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 guarantee 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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. The device can be used in portable exposure condition without restriction.