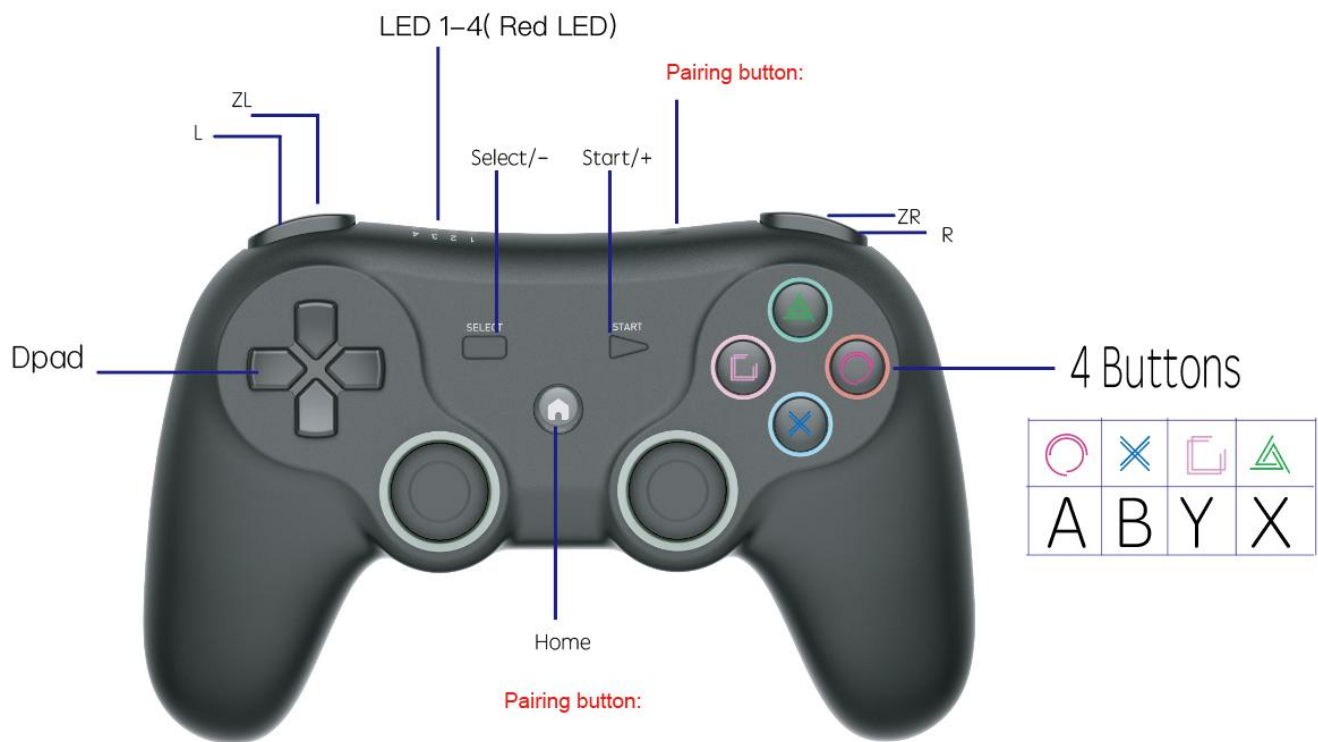


Product Manual

1. Product Images:



PS dongle



USB dongle

2. Features:

- 2.4g wireless dongle to support PS1/PS2/PS2SLIM
- 2.4g USB dongle to support PC/NS1/NS2/STEAM and PS classic+PS3
- Bluetooth supports NS1/NS2 + PC + Andriod + PS3
- Wired supports PC/STEAM/NS1/NS2
- Hall 3D
- Wired with 1000hz Max. polling rate
- 125hz max. for 2.4G USB
- PL+PR Programming buttons

3. Mode and Connection way:

3.1 PC Wired:

- Gamepad defaults Xinput
 - Press “Select” and “Start” buttons 3 seconds to swap Dinput
 - Xinput LED indicator: LED1 + LED3
 - Dinput LED indicator: Digital mode: LED2+4; Analog mode: LED2
- *Digital mode and analog mode swapping by pressing HOME button

3.2 2.4G connection:

System	PS1	PS2	PC-xinput	PC-Dinput	Switch	PS3	PS classic
Power on	• Plug dongle to system, • Dongle LED flashes quickly(2 times/second) • press "Home"button 3 seconds, LED1-2-3-4 flashes quickly in order • Rumble one time once paired		• Plug dongle to system, Dongle LED flashes quickly(2 times/second) • press "Home"button 3 seconds, LED1-2-3-4 flashes quickly in order • gamepad rumble one time once paired				
LED	LED1:Digital LED1+2:Analog	LED1	LED1+3	LED2+4 (Dig.) LED 2 (Ana.) • press HOME to swap	Auto	Auto	LED2
Reconnection	short pressing Home button: in turn off status, press home button to reconnect						
Remark	press Home button one time to swap		• Rress"select"+"start 3 seconds to swap" • Default xinput				plug and play automatically

3.2 Bluetooth Connection:

System	PC/steam/Android (Xbox 360 mode)	PC/steam/Android (Switch mode)	PS3	Switch
Power on	• Press "O" and "pairing" button on gamepad top to enter pairing mode. • LED1-2-3-4 flashes quickly. • gamepad rumble one time once paired	• press top "Pairing" button to enter pairing status	• use cable to connect gamepad with PS3 for first time connection • unplug cable, and LED1-2-3-4 flashes quickly, gamepad automatically connects to ps3 • gamepad rumble one time once paired • press Home to connect ps3 after connected with PS3 first time.	• press the gamepad top •LED1-2-3-4 flashes quickly. • gamepad rumble one time once paired
LED	LED 1+ 3	LED1	auto	auto
remark			press and hold Home button to	macro: Select and

			enter "system off" window	R3=screenshot
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4. Key mapping:

4.1 2.4G:

Sys	Gamepad	2.4G		2.4G					
		PS1	PS2	PC-XINPUT	PC-DINPUT (analog)	PC-DINPUT (digital)	SWITC H	PS3	PS Classic
1	Dpad	Dpad	Dpad	Dpad	Dpad	Dpad	Dpad	Dpad	Dpad
2				B	2	2	B		
3				X	4	4	X		
4				Y	1	1	Y		
5				A	3	3	A		
6	L/R	L/R	L/R	L/R	L:5 R:6	L:5 R:6	L:5 R:6	L/R	L/R
7	ZL/ZR	ZL/ZR	ZL/ZR	ZL/ZR	ZL:7 ZR:8	ZL:7 ZR:8	ZL:7 ZR:8	ZL/ZR	ZL/ZR
8	left/right joystick	left/right joystick	left/right joystick	left/right joystick	left joystick : XY axis right joystick : Z axis	left joystick : XY axis right joystick : 1-2-3-4	left/right joystick	left/right joystick	left/right joystick
9	Select	Select	Select	Select	9	9	-	Select	Select
10	start	start	start	start	10	10	+	start	start
11	HOME	non	HOME	1.Home 2. press 3 seconds to pair	1.Home 2. press 3 seconds to pair	1.Home 2. press 3 seconds to pair	1.Home 2. press 3 seconds to pair	1. press 3 seconds to pair	1. press 3 seconds to pair
12	top pairing button	/		/					
13	turn off button	turn off gamepad							
remark		no home button for original gamepad							no home button for original gamepad

4.2 Bluetooth

S/N	PSPRO gamepad	bluetooth connection				
		PC-xinput	PS3	SWITCH	Android	remarks
1	dpad	dpad	dpad			
2		B		A	B	
3		X		Y	X	
4		Y		X	Y	
5		A		B	A	
6	L/R	L/R	L/R	L/R	L/R	
7	ZL/ZR	ZL/ZR	ZL/ZR	ZL/ZR	ZL/ZR	
8	left/right joystick	left/right joystick	left/right joystick	left/right joystick	left/right joystick	
9	Select	Select	Select	-	Select	
10	start	start	start	+	start	
11	HOME	Home	Home	Home	Home	
12	top pairing button	macros: paring button +O	/	pairing	macros: paring button +O	
13	turn off button	turn off	turn off	turn off	turn off	turn off
remakrs						

5. Motor power adjustment:

- Macors: left joystick up/down and "START"button
- 0 ---- 30% ----70%----100%
- Defaults 70% and resume to 70% for recoonection
- . left joystick up and"Start (+)"to increase
- . left joystick down and"Start (+)"to decrease

6. Programming:

6.1 setting

- "Select" + "PL": to program PL

- “Select” + “PR”: to program PR

* For example (PR+A) :

- Press “select” and “PR” to enter programming mode, motors rumble one time to remind.
- The LED now flashes quickly---press “A” button---press PR button to finish PR programming step
- LED stop flashing, and gamepad enter normal working status. when PR programmed, motors rumble one time to remind.

6.2. Clean up

- press “select” and “PR” to enter programming mode, motors rumble one time to remind.
- press again “PR” button, motors rumble one time to show “clean up” finished.

7. Auto-Sleep & Power-Saving Features

- in turn on status, If no successful pairing within 1 minute after power-on, the controller enters sleep mode (power-saving protection).
- in Reconnection Mode, If reconnection fails within 1 minute after power-on, the controller enters sleep mode (power-saving protection).
- in connected State (Active Use), If no user input is detected for 10 minutes while paired, the controller enters sleep mode (power-saving protection).
- USB Receiver Behavior, after powering on, if no controller pairs within 1 minutes, the USB receiver's LED turns off, but it remains in search mode.
- Once a controller is detected, the LED reactivates, and normal connection resumes.
- Low Battery & Sleep Indicators: Low Battery Warning: The current channel LED blinks to indicate low voltage.
- Sleep Time: Activates after 10 minutes of inactivity.

8. Calibration :

- press Home button to turn on gamepad
- press Select button and then press A+B buttons
- 4 LED flashes at the same time to enter calibration mode
- Rotate two joysticks 3 times; three times to press trigger with suitable power
- Press “O” button to save and exit calibration mode

9. Sensor Calibration :

- Put gamepad on flat desk
- press and hold “+” button firstly; and then press “Home” button, LED1 and LED4 will light up and turn off immediately, then finish sensor calibration

10. Low Battery Warning:

- When the controller's battery voltage drops below 3.6V, the current channel indicator flashes rapidly (4 times per second) as a charging reminder. Note: This function is only active during operation.

- Auto-Shutdown Protection: The controller automatically powers off if the battery voltage falls below 3.3V to prevent over-discharge.

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.

Any 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 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.

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