ACEGAMER
艾斯玩家

Model No.   N-S/PC/iOS/Android
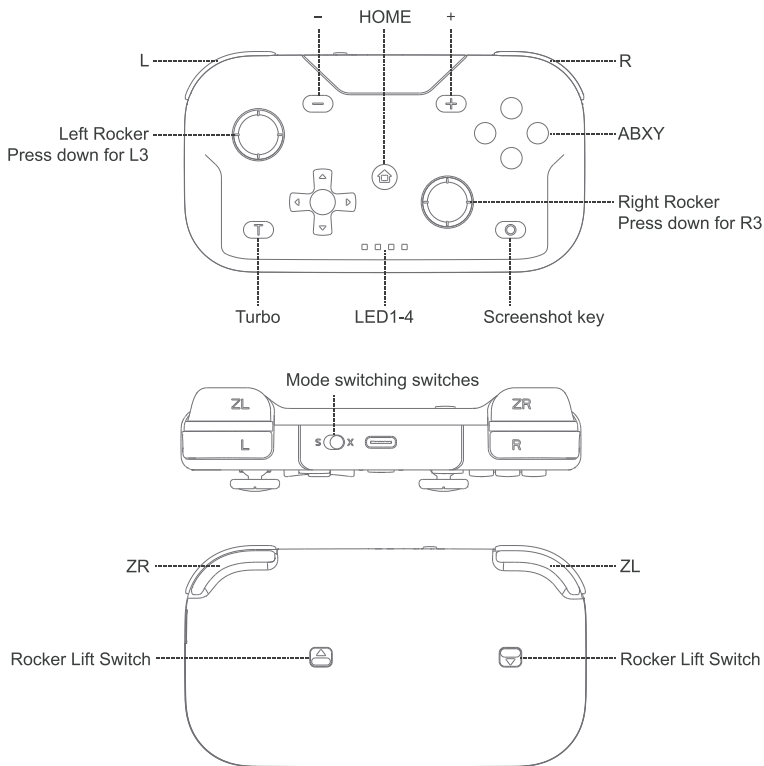**Pocket Controller**   Wireless Controller

Product Manuals
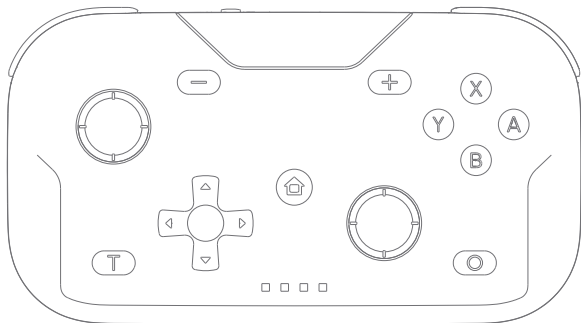
▶ Product Description

This product is a wireless game controller, N-S button layout, adapted to N-S/N-S Oled/N-S Lite console and PC's X-input mode, the controller with N-S and X-INPUT mode switch switch, through the switch to switch modes. Built-in six-axis gyroscope, fast and accurate target locking; equipped with high-precision joystick and dual button vibration motors; with wake-up console, continuous firing and continuous firing speed adjustment,Support IOS and Android platform devices.

▶ Key Icons

- HOME
- −
- +
- L
- R
- Left Rocker Press down for L3
- ABXY
- Right Rocker Press down for R3
- Turbo
- LED1-4
- Screenshot key

- ZL
- ZR
- Mode switching switches
- S ◯ X
- L
- R

- ZR
- ZL
- Rocker Lift Switch
- Rocker Lift Switch

Product Parameters

Input voltage: DC 5.0V	Charging time: About 2 hours
Operating current: ≤ 25 mA	Vibration current: ≤ 100 mA
Sleep current: < 20 uA	Charging current: About 230 mA
Battery capacity: 400 mAh	Data cable: Type-C
Operating time: About 8 hours	Wireless connection distance: < 10 m
Weight: 96 ± 2 g	Dimensions: 121 x 67 x 32 mm

N-S mode

Push the mode switch on the top of the controller to the "S" position to enter the N-S mode.

*Wired Connection
Connect the controller to the base of N-S console via USB cable, press any key to connect to N-S console by wired connection, the console will assign the channel light to the controller, and the light will remain on for a long time.

*Bluetooth connection
When using the controller for the first time, you need to charge the controller to ensure that the power meets the normal use. Long press the controller's HOME button for about 3 seconds, the controller will turn on, the LED1-4 runner light will flash back and forth (2HZ), release the HOME button, turn on the N-S console to the pairing interface, carry out Bluetooth pairing, after pairing successfully, the host will assign the controller's channel light to light up; if the pairing is not successfully completed, the controller will automatically hibernate after 60 econds.

*N-S mode wired connection to PC
Connect the controller to PC via USB cable, LED1 will light up after successful connection.

*N-S mode Bluetooth connection to PC
Long press the controller's HOME button for about 3 seconds, the controller will power on, LED1-4 runner light will flash back and forth (2HZ), release the HOME button, open the PC Bluetooth pairing interface, Bluetooth pairing, after successful pairing, the controller LED1 will light up; if it is not paired successfully, the controller will automatically hibernate after 60 seconds.

Note: Support wired guide bluetooth docking function, after the controller is connected to the N-S console via USB cable, unplug the cable, the controller will automatically connect to the N-S console via bluetooth.

X-input mode

Push the mode switch on the top of the controller to the "X" position to enter X-input mode.

*Wired Connection
Connect the controller to the USB port of the PC device via USB cable, the controller LED1-2 will light up after connection.

*Bluetooth connection
When using the controller for the first time, you need to charge the controller to ensure that the power meets the normal use. Long press the controller's HOME button for about 3 seconds, the controller will turn on, and the LED1-4 will flash back and forth (2Hz), release the HOME button, open the PC Bluetooth pairing interface, and then perform Bluetooth pairing, and the controller's LED1-2 will light up long time after the pairing is successful; if the pairing is unsuccessful, the controller will be automatically hibernated after 60 seconds.

Note: PC platform N-S mode device name: Pro Controller, X-input mode device name: Xbox 360 Controller, VID PID are according to the original controller.

Note: ① In the wired connection pull the switch to switch mode, the controller switch mode to connect to the existing device.
② In Bluetooth connection pull the switch to switch mode, the controller switches mode and connects back to the device in that mode, the running light flashes back and forth slowly (1HZ).

IOS connection

Wireless connection (mode switch can be paired in both "X" and "S" positions) Press and hold the "B"+"Home" button on the handle for about 3 seconds. When the handle is turned on, the LED1 and LED3 lights flash, release the button, open the wireless pairing interface of the mobile phone, and select "DUALSHOCK 4 Wireless Controller" for pairing. After the pairing is successful, the LED1 and LED3 lights on for the handle. If the pairing is not successful, the handle will sleep automatically after 60 seconds.

Android connection

Wireless connection (mode switch can be paired in both "X" and "S" positions) Press and hold the "A"+"Home" button on the handle for about 3 seconds. When the handle is turned on, the LED2 and LED4 lights flash, release the button, open the wireless pairing interface of the mobile phone, and select "Pocket Controller" for pairing. After the pairing is successful, the LED2 and LED4 lights of the handle will be on for a long time. If the pairing is not successful, the handle will sleep automatically after 60 seconds.

Turbo Function

Press a function key while holding down the "TURBO" key, release it and then press it again, it will send out the function; hold down the "TURBO" key for the second time and press the function key, the key will automatically send out the function. To cancel the function of this key, you need to follow the above steps once again. The above Turbo settings will not be saved when the controller is shut down and restarted, and the default buttons of the controller do not have Turbo function.
The buttons that can be set for Turbo function include: A, B, X, Y, L, R, ZL, ZR.
Hold down Turbo + push right stick up and down to adjust Turbo speed, 5Hz-12Hz -20Hz adjustable, power on default 12Hz.

A/B X/Y key value interchange

In X-input mode, press and hold Turbo+Shotshot key for 3 seconds, controller vibration prompt for 1 second, it will swap controller A/B X/Y key value.
After swapping A/B X/Y key values, shutdown and reboot without saving the settings, the controller defaults to N-S layout key values.

Six-axis gyro calibration

In the controller off state, long press B + [-] + HOME key for 2 seconds to enter the calibration, the channel light is on and change from running light (1HZ) to left and right swing flashing (1HZ), flat the controller and then press the [+] key to start the calibration, after 1 second the calibration is successful, the LED1-4 are all lit up for 1 second to exit the calibration mode the controller is off to hibernate.
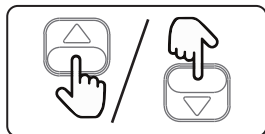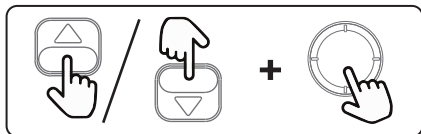
HOME button operation

① In the controller hibernation state, short press the "HOME" key, the controller power on LED1-4 running lights flash back and forth slowly (1HZ), back to connect the last wireless device.
② In the controller hibernation state, long press the "HOME" key for about 3 seconds, the controller power on to LED1-4 Happy Train light blinking back and forth quickly (2HZ), the controller for wireless pairing.
③ Under the power on state of the controller, press and hold the "HOME" button for about 5 seconds, the controller will shut down and enter into hibernation.
④When the controller is in N-S mode, after connecting to the N-S host, when the console goes into hibernation, press the "HOME" button of the controller to wake up the console.
⑤ When the controller is abnormal, it can be reset by long pressing the "HOME" button for 10 seconds.

◗ Rocker lift operation

Lower the joystick by flicking the rocker lift switch on the back of the controller in the direction of the triangular arrow and pressing the corresponding position of the joystick at the same time;
To raise the joystick, operate the rocker lift switch again.

◗ Power off/charging/low battery alarm

Statuses	Instruction
Power off	The controller will be put to sleep if it is not used within 5 minutes when it is connected to the computer. (The controller will not sleep when it is in full auto-turbo mode.) When the screen of the console is turned off, the controller will automatically turn off the computer and sleep. The controller will automatically shut down and hibernate when the console screen is turned off; When the controller is reconnected, if it fails to reconnect successfully in 20 seconds, it will automatically shut down and sleep; When the controller is turned on, press and hold the HOME button for about 5 seconds, the controller will turn off and enter into hibernation.
Recharge	When the controller is charging with the power adapter plugged in, the channel light blinks and turns off when fully charged. When the controller is charging in the connected state, the corresponding channel light blinks slowly and lights up when fully charged.
Low Battery Alarm	When the controller battery voltage is lower than 3.3V, the corresponding channel light flashes to indicate that the controller battery is low and needs to be recharged.

◗ GameMacro APP

1.GameMacro Installation: Users can search and download and install directly in Google Play Store, and Apple system can search and download and install in Apple Store. After installing GameMacro to your cell phone, turn on the joystick and let the joystick enter the Bluetooth pairing state, turn on the Bluetooth switch of your cell phone.

2. Find the wireless device of the gamepad in the wireless list of your cell phone, pair the gamepad with the wireless of your cell phone and connect it successfully, check the wireless list of your cell phone again, and the wireless name of "GameMacro" will appear in the list, select "GameMacro" to connect and pair the gamepad. Select "GameMacro" to connect and pair.

3. After entering the app, click on the "plus icon" in the upper left corner to select the handle that has just been connected to the system wireless, and the connection is successful.

4.GameMacro's various functions and applications, according to the APP interface content guidelines for operation and setup.

5.You can update the firmware of the joystick through the GameMacr app, and after downloading the new firmware version of the joystick, you can also go back to the old version to use it.

Note: Your cell phone must be connected to the wireless device of the joystick to retrieve the wireless name of "GameMacro" in the app.

▶ Motor vibration regulation

When the handle is connected, hold down the "TURBO" key of the handle and operate the left 3D upward and downward at the same time, which can enhance and weaken the vibration intensity of the motor, and there are four gear options of 100%-70%-30%-0%. When the handle is turned off, the adjustment setting of seismic intensity will be saved, and the factory setting is 70% gear.

▶ Gyroscope mapping rocker

At the same time, press the "screen capture key"+"L3" key of the handle to map to the left rocker, and then press it again to cancel the mapping; At the same time, press the "screen capture key"+"R3" key of the handle to map to the right joystick, and then press it again to cancel the mapping. Turning off the handle does not save the gyro mapping rocker settings.

▶ Security instructions

1. Please read this manual carefully before use to familiarize yourself with operation and adjustment.
2. The product must not be disassembled privately.
3. It is strictly prohibited to put the product in fire or water to avoid explosion.
4. The charging source is 5V/2A charging cable, non-standard charging equipment is not applicable to this product.