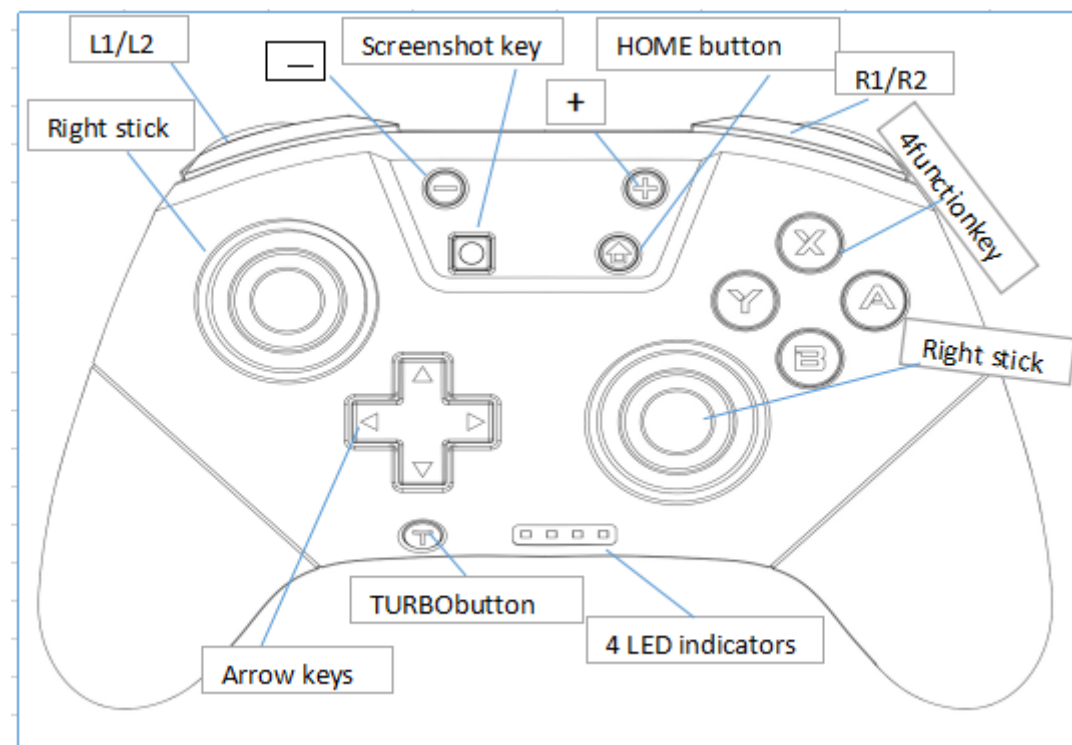# Game Controller

Model: 9811

Manual

Preface

• Thank you for choosing our gamepad. In order to bring you a pleasant gaming experience, please read the complete

  manual and all safety instructions before using this handle to ensure safe and correct use.

• All pictures, statements and text information in this manual are for reference only, please refer to the actual product

• Available functions and additional services may vary by device, software or service provider.

Handle diagram

1. Product Features

1) This SWH handle is compatible with the SWH host and also supports Windows computers.

2) Wireless connection, strong anti-interference ability, stable connection signal.

3) The product supports wake-up SWH host and wake-up handle functions.

4) Built-in 600 mAh polymer lithium battery, it can last about 6 hours after being fully charged.

5) The built-in gyroscope of this handle supports motion sensing function;

6) The handle also supports TURBO acceleration function. TURBO speed can be adjusted.

7) Built-in dual motors support dual vibration function, motor vibration intensity can be adjusted.

8) The game can also be played normally while the controller is charging.

9) This handle can be upgraded with updated software by connecting to a computer.

2. Introduction to Buttons

1) HOME button*1: Turn on the handle or execute the command of the host; press and hold the HOME button for more than 5 seconds to turn off the reset handle.

2) Direction keys*1 group: up, down, left, right. Easy operation in eight directions.

3) Function control keys *4: A, B, Y, X. Perfect button design, finger touch operation is more sensitive and quick.

4) Left and right joysticks*2: Left and right 3D joysticks, 360-degree accurate operation in all directions.

5) 4 function keys: L1, R1, L2, R2. Trigger and key switch design, quick response.

6) Screenshot key*1: Press the screenshot key in the game to take a screenshot and save the current screen.

7) TURBO key*1: A/B/X/Y/L1/L2/R1/R2 plus the cross key and Turbo key to set the Turbo function.

3. Online guidance

1) Connect to the SWH host via wireless:

A. Connect the handle to the host for the first time: turn on the SWH host, in the main menu interface of the host, touch and click "Handle" → "Change grip" with your finger to enter the host pairing mode interface; on the handle, long press the "HOME" button When the handle is turned on in 4 seconds, the four LED lights will flash in a rapid cycle and enter the search state. When one (or more) LEDs are on, the handle is paired with the host successfully. Press the "B" key to return to the main menu interface.

B. Connect the handle to the host again: When the host is on, short press the HOME button to turn on the handle, and the handle is automatically connected to the host.

C. The handle is connected back to wake the host: the host screen is turned off, and the handle automatically sleeps. In about 5 minutes, if the handle does not press any button, the handle automatically sleeps.

1. Wake up the handle: when the handle is sleeping, short press the HOME key, A\B\Y\X, arrow keys, -, +, L1, R1, and screenshot keys to wake up the handle, the LED light flashes cyclically, and the handle Automatically connect back to the host.

2. Wake up the host: In the host sleep state (not in flight mode), short press the controller HOME button for 1 second to

wake up the host, and the handle and host will automatically connect back.

Remarks: 1. Buttons that can wake up the handle: HOME key, A\B\Y\X, arrow keys,-key, + key, L1, R1 key, screenshot key.

2. The button that can wake up the host: HOME button.

3. Long press the HOME button for 10 seconds to turn off the handle.

2) Connect SWH host via USB cable:

On the main menu page of the SWH host, click Settings → Handle and sensor → Pro handle wired connection to turn on the SWH host's Pro handle wired communication function; connect the handle to the USB port of the SWH host base with a USB cable, and the connection is successful LED1 on the rear handle flashes slowly.

3) Connect to Windows computer via USB cable:

First, you need to download and install the X-360 driver to the Windows computer; then connect the handle to the computer with a USB cable, and the four LEDs on the handle flash slowly; after the handle driver is automatically installed, the corresponding LED on the handle flashes slowly, and the handle can be used . Support X-360 mode games. Please find the download method of X-360 driver on the Internet.

Remarks: In X-360 mode with a wired connection to a computer, there is vibration function and no gyroscope axis function.

4. Motor vibration adjustment function

Press Turbo and the "+" sign (about 3S) at the same time to increase the motor vibration, while holding down the TURBO and "—" sign (about 3S) at the same time can make the motor vibration weaken; the motor vibration is divided into 4 levels, and the default is every time you turn on It is the maximum 100% level, and then the classification is carried out in such a way as 100% (maximum) -70%-30%-0% (no vibration); this motor vibration intensity adjustment is only effective in the SWH host.

5.Turbo and AUTO TURBO function

1. In any mode, press (first time) A/B/X/Y/L1/L2/R1/R2 to increase the cross key or Turbo key to set the Turbo function.

Press TURBO again (second time) to realize AUTO TURBO Function\, press A/B/X/Y/L1/L2/R1/R2 alone again (third time).

Add the cross key and not the Turbo key to clear the Turbo function of a single key. In addition, press and hold the Turbo key for more than 3S before pressing The minus key, clear the Turbo function of all keys.

2. TURBO speed adjustment (there are three speeds to adjust, the first power-on (when the reset button is pressed, the next power-on is regarded as the first power-on)

The default is second gear)

Adjustment method: Adjustment method: press and hold the 5S TURBO key and hold the right 3D up to the maximum, that is, increase the speed by one level

6. LED instructions

1) Four LEDs flash quickly and cyclically: it means that the handle is searching for wireless device pairing; this handle is connecting back to the host through wireless pairing.

2) LED flashes quickly: when the battery voltage of the handle is lower than 3.6V; when it is lower than 3.4V, the handle automatically shuts down and cannot be turned on.

3) The LED is always on: the controller and the host are successfully connected wirelessly.

4) LED flashes slowly: The handle is connected to the host through the USB cable; when the handle is connected to the charger for charging, the four LEDs flash slowly at the same time, and the LED goes out when it is fully charged.

7. Handle parameter table

project	Reference
Operating Voltage	DC 3.7-4.2V
Working current	20-30mA
Sleep current	10-50uA
Vibration current	80-150mA
USB input voltage/current	DC 5V/500mA
Use distance range	≤8M
Battery voltage/capacity	3.7V/600mAh
Battery duration after fully charged	About 6 hours
Charging time	2-3 hours
Standby time	About 30 days
Handle net weight	210g (235g including charging cable and instructions)
Handle size	157*102*65.5mm
packing list	1 handle, 1 charging cable, 1 manual
Remarks: The above parameters are for reference only, and the actual use of the product shall prevail.	

8. Precautions

1) Please do not store this product in humid or high temperature places.

2) Do not knock, beat, puncture, or try to disassemble the product, so as not to cause unnecessary damage to the product.

3) This product is an electronic product, please do not throw it away with trash.

4) Do not use the handle near fire or other heat sources.

5) Unauthorized or non-professionals do not disassemble this product, otherwise, this product is not covered by the

after-sales warranty.

FCC Caution：

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.