创鸿泰电子(深圳)有限公司 Shenzhen ChuangHongTai Electronics Co., Ltd. switch(SB911194)
User Manual

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# **Function Instructions for Switch Wireless Bluetooth Controller**

## **Applications**

This product belongs to Switch Pro wireless (Bluetooth) controller, with TURBO function, support dual motor vibration, used with the Nintendo Switch, compatible with PC (XP version and above), which can be applied to ARMS strong boxing, Mario kart 8, the legend of Zelda etc., enable you to experience immersive feeling during the game.

#### **Product features:**

- 1) Buttons function, 3Danalogue sticks, motor vibration, no sensor;
- 2) 4 functional LED indicators:
- 3) 16 input functional buttons, support TURBO function;
- 4) Built-in dual motors, pricise 3D analogue sticks with 256 degrees;
- 5) Sensitive buttons with easy operation;
- 6) Compatible with PC, support X\_input and D\_input.



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#### Product introductions:

## 1. Function description

Connect the controller to the console by bluetooth;

Connect the controller to PC by USB cable under controller off state, realize X\_input and D\_input function.

## 2. Operation

1<sup>st</sup> time to connect, press and hold HOME button for 3 seconds to turn on the cnotroller and start pairing, 4 LED indicators fastly flash, then pairing succeed, corresponding assigned channel indicator keeps bright.

2<sup>nd</sup> time to connect, press HOME button to turn on the controller and repair, 4 LED indicators slowly flash, then pairing succeed, corresponding assigned channel indicator keeps bright.

## 3. Buttons composition

Same as above photo.

#### 4. Motor function

Built-in dual motors.

## 5. Charging

4 LED indicators flash when controller connected to the adapter for charging under off state. 4 LED indicators are off after full charging.

Corresponding channel indicator slowly flash when controller connected to the console. Corresponding channel indicator keeps bright after full charging.

### 6. Low voltage warning

Corresponding channel indicator slowly flash if controller voltage is low than 3.6V. It shows low voltage and charging is needed.

### 7、Off

Press and hold HOME button to turn off the controller under on state;

Controller automatically turn off after 10 mins no-action under connected state.

## 8. Upgrade

Upgrade by USB cable . No driver needed.

#### 9、Reset

Press RESET button to reset when abnormal status happend.

## 10. Acceptance distance

Acceptance distance can reach 8-10M, depends on the environment.

### 11, PC wired mode

Press and hold "+", connect the controller to the PC by USB cable, the  $1^{\rm st}$  LED indicator and the  $3^{\rm rd}$  LED indicator flash then stay at the  $2^{\rm nd}$  LED indicator for lating bright, it means into Dinput mode, press and hold HOME button for 5 seconds to switch to input mode, then the  $3^{\rm rd}$  indicator keeps bright.

### 12, Basic parameters:

Battery	Built-in polymeric battery	
Capacity	500mAh	
Battery working	15-20 hours (Depends on different	
time	games)	

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Charging time	2.5 hours
Charging	USB DC5V
voltage	
Charging	< 350mA
current	
Charging port	TYPE-C

## FCC STATEMENT:

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.

Warning: 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.