

1.Product description

Joy-Con Wireless Bluetooth is the standard controller for Nintendo Switch. It can be connected to the host screen via the rail and can also be used wirelessly without the rail. It has the functions of the normal controller. In some specific games, a single Joy-Con can be used horizontally like the joystick, and in some games, the two Joy-Con can be grabbed by hands like a somatosensory joystick, Joy-Con is equipped with a motor vibration and 6 axis function, and the joystick has a cool atmosphere light, allowing you to be immersed in the game. With Wake-up and One-dick Connect Function.no NFC function, no infrared camera, does not support live upgrade, only a local upgrade package.

2.Product Parameters

- (1) Jov-Con size: 111.8*58.6*53mm (a single) (2) Weight of Joy-Con: 75 ± 5g (a single)
- (3) Material: New ABS material
- (4) Connection Method: Bluetooth
- (5) Input Voltage and Current: DC 4.5 ~ 5.5V 400mA
- (6) Battery Capacity: 400mh Charging time: 2H Usage time: 8H (7) Vibration: Each Joy-Con handles with a motor, a powerful vibration mode
- gaming experience
- (8) Built-in six-axis gyroscope and acceleration function for the better
- (9) TURBO function: Supports burst function and erase burst function

3.Connection Method

Please do not touch the joystick during the connection process of Joy-Pad. and keep the handle still for more than 5 seconds after the connection is successful. This can prevent drifting during the game.

- 1) Left-right discrimination: Joy-Con faces up, the Joy-Con handle with the -" button on the upper right is installed on the left side of the NS host, and the Joy-Con handle with the "+" button on the upper left is installed on the right side of the NS host.
- ② Attache Joy-Con to the NS host: The side with the "+" and "-" buttons up, along the slide rails on both sides of the host screen, slide Joy-Con from top to bottom until it clicks, indicating successful installation.
- 3 Detach Joy-Con on the device: Find the unlock key on the upper back of Joy-Con, hold down the unlock key and slide Joy-Con from bottom to top until Joy-Con is completely detached from the device, and then release the unlocking button.

(2) Connect to use

First connection

Method 1: Install the two Joy-Con on the rails on both sides of the host screen respectively. Slide the Joy-Con up and down until it clicks. The host will have an icon to indicate that the connection is successful. After a successful connection, you can detach the Joy-Con to use, and the Joy-Con will automatically connect to the host. Note: A host can connect up to 6 control devices, and a Joy-Con is equivalent to one control device. Method 2: 1. Press the host power button to enter the host interface 2. Do the following: "Controllers -" Change Style / Order ", after accessing this interface, press the SYNC button on both Joy-Con for more than 2 seconds

to connect, at this time, the 4 LEDs will flash like a marguee, Once the connection is successful, the corresponding LED indicator is always on. then press the L + R button to use it.

Method 1: When Joy-Con is installed in the slide rails of the host screen, press the HOME button on Joy-Con can directly wake up the host. Method 2: When Joy-Con and the host are separated. And the host is in sleep, then long-press the screenshot button and the HOME button for 1-2 seconds to wake up the two Joy-Con, the 4 LEDs flash quickly to connect to the host.

(3) Automatic sleep mode

When Joy-Con is installed on the host, the Joy-Con will automatically into sleep mode if the host screen turns off, you can press the HOME button to wake up the host. When Joy-Con and the host are separated, Joy-Con will go into sleep automatically if there is no operation within 5 minutes.

(4) Charging instructions

When the Joy-Con's battery is low, you can install the Joy-Pad on the console for charging. During the charging process, the battery logo on the main screen will display green, and the battery will display black when it is

① you can install the Joy-Con on the host to charge. The battery logo on the main screen will display green, and it will turn to black when fully charged. 2 Charged the handle with the data cable. The 4 LED indicators flash slowly, and it will go off when fully charged.

3 Please use the provided data cable for charge, which will protect the switch controller from the damage of fast charge (The parameter of the charging plug should be 5V1A)

(5) TURBO Function

① Press A/B/X/Y/L/R/ZL/ZR, then press the TURBO button to set the TURBO

2 Press A/B/X/Y/L/R/ZL/ZR again, and then press the TURBO button to set the Auto TURBO function.

3 Press A/B/X/Y/L/R/ZL/ZR for the third time, and then press the TURBO button to clear the TURBO function.

(4) If it is set successfully, it will have a vibration indicator when press the button with the TURBO function set. The corresponding TURBO button function can only be set to the handle button corresponding to this side. TURBO speed adjustment (with three speeds adjustable) adjustment method: the corresponding handle can only adjust the corresponding handle's TURBO speed, the left handle simultaneously presses the TURBO button and "-" button, the right handle simultaneously presses the TURBO button and "+" button, vibration prompt After the setting is successful, the speeds of these three gears are: 1 gear 5 times per second; 2 gear 12 times per second; 3 gear 20 times per second.

(6) Back key function

Left Joy-Pad: Press ↑/←/_/-/ZL/L/L3/-/shooting key, then press M button to set the back key function, the setting is successful if the vibration prompt, at this time, click the 3L key to display the setting for you Corresponding button

Right Jov-Pad: Press the A/B/Y/X/ZR/R/R3/+/home button, then press the M button to set the back button function, the setting is successful if the vibration prompt, at this time, click the 3R button to display the setting for you Corresponding button function.

(7) Motor vibration adjustment function

Hold down TURBO and shake the 3D key up at the same time to increase the motor vibration, hold down TURBO and shake the 3D key down at the same time to reduce the motor vibration; motor vibration is divided into 5 levels. Every time it starts, it defaults to the 50% level. 100% (maximum) -75%-50%-30%-0% (no vibration) for classification. The motor vibration function on the left and right sides needs to be set separately.

(8) Ambient light adjustment

① Constant light mode: Press the T key and the joystick at the same time, and press once to change a color, a total of 8 colors: 1. Red 2. Orange 3. Yellow 4. Green 5. Cyan 6. Blue 7. Purple 8. Symphony light. Vibrate prompt after successful setting.

After the setting is successful, the vibration prompt will be displayed.

② Breathing light mode: First mode, press the T key without letting go, then press the joystick twice quickly, the eight-color breathing light will cycle. Second mode, press the T key without letting go, then press the joystick twice quickly, and the colorful lights breathe. Third mode, press the T key without letting go, then press the joystick twice guickly, the light turns off, Vibrate prompt after successful setting.

3 Light brightness adjustment: Press the T button while pressing the joystick without letting go, the brightness changes from dark to bright (cycle), let go to indicate the current brightness, and vibrate when the setting is successful. (Note: 1, The brightness must be adjusted in the constant light mode, and the breathing light mode cannot be adjusted 2. After the console sleeps, the controller light will be on for 2 seconds and then go out automatically. If you feel the light is dazzling, you can turn off the light.)

(9) Calibration

When used for the first time.please calibrated the joystick and the gyro sensor after connecting the host. Bridge--Controller Connector

After installing the Bridge between the two Jov-Con, it can be used as a pro controller. It won't be tiring to play on TV or desktop mode for a long time. and you can feel relaxed and happy.

(10) About upgrading

The Joy-Pad can be upgraded without driver (PC upgrade) through our equipped data cable. The upgrade platform supports Win XP/Win7/Win8.1/Win10, but does not support Apple ios system upgrade.

Our products do not have the NFC function, and the Joy-Con is not equipped with an infrared camera, so it's not suitable for games that require such functions. The integrated engine is not a high definition engine. In some games, the vibration experience may be different. Our products are compatible with Nintendo Switch and Switch Lite, it can be used to replace the original Joy-Con, but they are not suitable for any accessory corresponding to the original Joy-Con.

(1) How to distinguish the Joy-Con is on the left or on the right? The Joy-Con on the left has a "-" button at the top right, and the Joy-Con on the right has a "+" button at the top left



(2) How to connect the Joy-Con to the Switch host for the first

Slide the two Joy-Con from top to bottom on the rails of the host screen, until you hear a click.



Step 1: Press the host power button to access the host interface, dick on



Step 2: Click on "Change Grip/Order"

Change Grip/Order Find Controllers

Step 3: Press the SYNC button on the two Joy-Con for more than 2 seconds to connect, at this time, the 4 LEDs will flash, After it connects succeeded, the corresponding LED indicator is always on. And then press the L + R button to use it.



The method of connecting the Switch Lite host for the first time is the same as method 2 of connecting the Switch host.

(3) How to detach the Joy-Con from the host?

Press and hold the release button on the back of the Joy-Con, then slide it down to remove it

* When the Joy-Con detaches from the host, the host correspondence information will be retained and can be used directly as a wireless controller. When the power is low, it can be installed on the charging host to charge.



(4) How to install/remove the Joy-Con from the Bridge?

How to install: Remove the Joy-Con from the host and slide it from the rails on the left and right sides of the Bridge from top to bottom until you hear a



How to detach: Press and hold the release button on the back of the Joy-Con. and slide the Joy-Con from bottom to top.



Professional Customer Service

If you meet any problem during the use of the controller, please feel free to contact us via our support email directly, the address of our email is support@nyxigaming.com, we'll solve the problem for you within 24 hours.