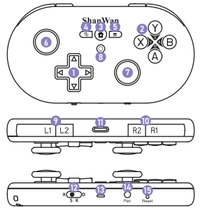
## Q37 Pro 功能示意图




1. 方向键
2. X/Y/A/B 键
3. 开机回连键
4. View 键
5. Menu 键
6. 左摇杆/L3 键
7. 右摇杆/R3 键
8. O 键
9. L1/L2 键
10. R1/R2 键
11. Type-C 充电口
12. 拨动开关：模式切换
13. LED 灯
14. Pair 开机配对键
15. 复位孔

## 安卓/苹果/电脑

作用：玩Steam、原生手柄游戏、XBOX串流、模拟器等。
（安卓9.0 / iOS13.0 / Win 10 及以上）

### 蓝牙连接

1. 拨动开关：拨到 X 档为 X-Input 模式。
2. 首次使用（开机配对）：
   a) 按 Pair 配对键开机配对，LED 快闪。
   b) 到系统蓝牙设备内，搜索蓝牙名为 XBOX Wireless Controller 的设备进行配对连接。
   c) 连接成功 LED 蓝色常亮。
3. 再次使用（开机回连）：
   a) 按 键开机回连，LED 蓝色慢闪。
   b) 回连成功 LED 蓝色常亮。
4. 按 Pair 配对键关机。

## NS-Switch 1/2 模式

含 陀螺仪体感 功能，没有 NFC 功能
作用：1. 连接 NS-Switch 玩主机游戏
2. 电脑玩 Steam 游戏

### 蓝牙连接

1. 拨动开关：拨到 S 档为 Switch 模式。
2. 首次使用（开机配对）：
   a) 按 Pair 配对键开机配对，LED 快闪。
   b) 在 Switch 主机，选择手柄 Controllers → 更改握把/顺序 Change Grip/order，进入到 Switch 主机配对界面进行配对。
   c) 连接成功 LED 绿色常亮。
3. 再次使用（开机回连）：
   a) 按 键开机回连，LED 绿色慢闪。
   b) 回连成功 LED 绿色常亮。
4. 按 Pair 配对键关机。

## 键盘鼠标多媒体

iOS 11.4.1/ 安卓 8.0 / Win10 / Mac 10 及以上

### 蓝牙连接

1. 拨动开关：拨到 K 档为 HID 键鼠模式。
2. 首次使用（开机配对）：
   a) 按 Pair 配对键开机配对，LED 快闪。
   b) 到系统蓝牙设备内，搜索蓝牙名为 Q37 Pro for KM 的设备进行配对连接。
   c) 连接成功 LED 青色常亮。
3. 再次使用（开机回连）：
   a) 按 键开机回连，LED 慢闪。
   b) 回连成功 LED 青色常亮。
4. 默认按键如下：

5. 按 Pair 配对键关机。
6. 键盘鼠标按键，可以通过 D 档连接的 GamepadSpace App进行自定义。

## HID 与 GamepadSpace App

作用：连接 GamepadSpace App 对手柄进行设置拓展更多玩法、OTA 固件升级等，GamepadSpace App 直接从手机应用市场下载。

### 蓝牙连接

1. 拨动开关：拨到 D 档为 HID APP 模式。
2. 首次使用（开机配对）：
   a) 按 Pair 配对键开机配对，LED 快闪。
   b) 到系统蓝牙设备内，搜索蓝牙名为 GamepadSpace-Q37P 的设备进行配对连接。
   c) 连接成功 LED 黄色常亮。
3. 再次使用（开机回连）：
   a) 按 键开机回连，LED 慢闪。
   b) 回连成功 LED 黄色常亮。
4. 按Pair配对键关机

注：连接成功后，应用市场下载GamepadSpace App 进行手柄自定义设置。

## O 键功能

**X档：** 无
**S档：** 截屏键
**K档：** iOS呼出软键盘
**D档：** 无

## 固件升级

安卓或苹果手机，**D** 档连接 GamepadSpace-Q37P 蓝牙设备，手机应用市场下载 GamepadSpace App 进行固件升级。

## 附加功能

在关机状态下，按 **R1键** 与 **X键** 不放开，再按 ，连接安卓 ShanWan Q37 Pro 蓝牙设备，手机应用市场下载安装 ShootingPlus App 映射玩触屏游戏。

## 接收器连接（接收器为选配）

1. 接收器插入电脑，识别为 XBOX(即X-Input) 模式。
2. 关机状态，按住 **O键** 不放开，再按 连接。
3. 连接成功 LED 常亮。
4. 按 Pair 配对键关机。

## 电性参数

**工作电压：** DC3.7V
**工作电流：** 10-80 mA
**休眠电流：** < 5uA
**规　　格：** DC5V/500mA
**蓝牙传输距离：** <= 8M
**电池容量：** 300mAh
**待机时间：** 满电放置90天

## 手柄充电 / 休眠 / 唤醒功能

1. 手柄在充电时，LED 指示灯慢闪，充饱后常亮。
2. 睡眠 / 唤醒功能：
   配对状态：2分钟内没有配对成功会进入休眠。
   回连状态：1分钟内没有回连成功会进入休眠。
   已连接蓝牙：15分钟内不使用会进入休眠。
   按 Pair 配对键关机。短按 键直接回连。
3. 电池电量不足时，LED 指示灯快闪提示。

## 陀螺仪校准

关机状态下，放平手柄，按 + A + 。

## 摇杆设置

**摇杆校准**

关机状态摇几圈摇杆后再开机，开机时请不要碰摇杆，摇杆会自动校准。

**摇杆画方圆切换：**

R3 + （默认为画圆）注：R3 键为右摇杆下压按键。

**摇杆死区切换：**

L3 + （默认为无死区）注：L3 键为左摇杆下压按键。

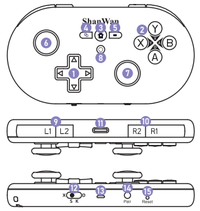
ShanWan 服务号

QQ 售后群 1007622819

**官网 / Website**
shanwan.cc

**教程 / Tutorial**
shanwan.cc/Q37Pro.html

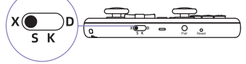
## Q37 Pro Wireless Gaming Controller




1. D-pad Button
2. X/Y/B/A Button
3. Reconnect/Power Button
4. View Button
5. Menu Button
6. Left Joystick/L3 Button
7. Right Joystick/R3 Button
8. O Button
9. L1/L2 Button
10. R1/R2 Button
11. Type-C Charging Port
12. Pair/Power Button
13. LED
14. Mode Switch
15. Reset Hole

## Android / iOS / Windows

Function: Play Steam, native controller games, XBOX streaming, simulator, etc.
(Android 9.0 / iOS13.0 / Win 10 and above)

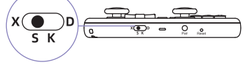



### Bluetooth connection

1. Flip the switch: Switch to X to enter the X-INPUT mode.
2. First use (Power-on pairing):
   a) Press the Pair button to start the pair, and the LED will blink.
   b) Turn on your device's Bluetooth search and connect the Bluetooth device "XBOX Wireless Controller".
   c) The LED is always blue when reconnetion is successful.
3. Use again (Reconnection):
   a) Press the button to power on and the LED will blink blue slowly.
   b) The LED is always blue when reconnection is successful.
4. Press the Pair button to power off the device.

## NS-Switch 1/2 Mode

Contains gyroscope somatosensory function, no NFC function
Use: 1. Connect to NS-Switch to play console games
2. Play Steam games on PC

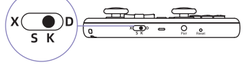



### Bluetooth connection

1. Flip the switch: Switch to S to switch mode.
2. First use (Power-on pairing):
   a) Press the Pair button to start the pair, and the LED will blink.
   b) On the switch console, select System Settings Controllers and Sensors Change Grip/Order to enter the switch console matched page.
   c) The LED is always green when reconnetion is successful.
3. Use again (Reconnection):
   Press the button to power on, and automatically reconnect to the current mode controller.
4. Press the Pair button to power off the device.

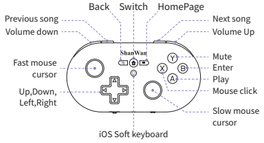
## Keyboard Mouse Multimedia

iOS 11.4.1/ Android 8.0/ Win10/ Mac 10 and above




### Bluetooth connection

1. Flip the switch: Switch to K to enter the Keyboard and mouse mode.
2. First use (Power-on pairing):
   a) Press the Pair button to start the pair, and the LED will blink.
   b) Turn on your device's Bluetooth search and connect the Bluetooth device "Q37 Pro for KM"
   c) The LED is always cyan when reconnection is successful.
3. Use again (Reconnection):
   a) Press the button to power on and the LED will blink slowly.
   b) The LED is always cyan when reconnection is successful.
4. The default buttons layout are as follows:

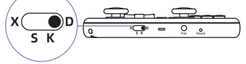



*Note: can switch between joystick and button modes
L3 defaults to: left mouse button; R3 defaults to: right mouse button

5. Press the Pair key to shut down the device.
6. Keyboard and mouse buttons can be customized through the GamepadSpace App connected to D mode.

## HID and GamepadSpace App

Function: Connect to GamepadSpace App to set up the controller to expand more gameplay, OTA firmware upgrade, etc. GamepadSpace App can be downloaded directly from the mobile application market.




### Bluetooth connection

1. Flip the switch: Switch to D to enter the HID APP mode.
2. First use (Power-on pairing):
   a) Press the Pair button to start the pair, and the LED will blink.
   b) Turn on your device's Bluetooth search and connect the Bluetooth device "GamepadSpace-Q37P".
   c) The LED is always yellow when reconnection is successful.
3. Use again (Reconnection):
   a) Press the button to power on and the LED will blink slowly.
   b) The LED is always yellow when reconnection is successful.
4. Press the Pair button to power off the device.

Note: After the connection is successful, download the GamepadSpace App to customize the gamepadspace.

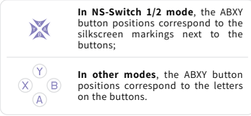
## O key function

**X mode:** No function
**S mode:** Screenshot key
**K mode:** iOS calls out soft keyboard
**D mode:** No function

## Firmware Upgrade

For Android or Apple phones, connect the **D mode** to the Gamepadspace-Q37P Bluetooth device, and download the GamepadSpace App for firmware upgrade

## ABXY Position




**In NS-Switch 1/2 mode**, the ABXY button positions correspond to the silkscreen markings next to the buttons;

**In other modes**, the ABXY button positions correspond to the letters on the buttons.

## Gyro Calibration

In the off state, lay the controller flat and press + A + .

## Electrical Parameters

**Working voltage:** DC3.7V
**Working current:** 10-80 mA
**Sleep current:** <5uA
**Specification:** DC5V/500mA
**Bluetooth transmission distance:** <= 8M
**Battery capacity:** 300mAh
**Standby time:** 90 days (fully charged)

## Charging / Sleep / Wake-up

When charging, the LED will blink slowly; When the battery is full, the LED will keep bright.

**Sleep / Wake-up function:**
In pairing state: the controller will sleep if it' s not paired successfully within 2 minutes.
Connect back state: The controller will sleep if it is not connect back within 1 minutes.
Bluetooth is connected state: The controller will sleep if the controller is not used within 15 minutes.

**Wake-up function:**
Press the to connect back when you need to wake-up it.

## Joystick Settings

**Rocker calibration**
Shake the joystick several times in the off state and then turn on the machine. Please do not touch the joystick when turning on the machine. The joystick will be automatically calibrated.

**Joysticks draw square or circle**
R3 + (default is circle).
Note: The R3 Button is press the Right Joystick.

**Joystick dead zone switch**
L3 + (default no dead zone).
Note: L3 is the left joystick down button.

## Notice

1. Don't store in a wet or high temperature place.
2. Don't throw it hard to avoid unnecessary damage.
3. Pay attention to garbage sorting. This product built-in battery.
4. Stay away from a fire and high temperature when it charging.
5. Non-professionals, please do not disassemble the controller by yourself, otherwise you will lose warranty.

## Product warning

This device complies with part 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interference (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.

**FCC ID: 2A3VP-Q37PA**