# Q103 功能示意图



1. 方向键
2. X/Y/A/B 键
3. HOME开机回连键
4. PAIR 键
5. SELECT键
6. TURBO 键
7. 左摇杆/L3 键
8. 右摇杆/R3 键
9. CLEAR 键
10. START 键
11. L 键
12. L2 键
13. Type-C 充电口
14. R2 键
15. R键
16. 复位孔
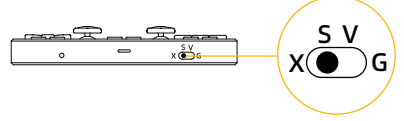17. LED灯
18. 拨动开关：模式切换

## Android / iOS / Windows/车机
安卓 9.0 / iOS 13.0 / Win 10 及以上
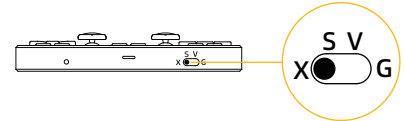


### 蓝牙连接

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 红色常亮。
3. 再次使用 (开机回连)：
   a) 按**HOME**键开机回连，LED 慢闪。
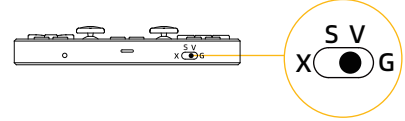   b) 回连成功 LED 红色常亮。
4. 按PAIR 配对键关机。

## SWITCH 模式



### 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**HOME**键开机回连，LED 慢闪。
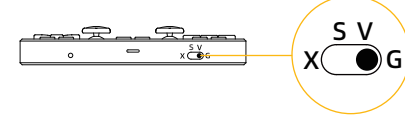   b) 回连成功 LED 绿色常亮。
4. 按 PAIR 配对键关机。

## ShootingPlus for Android
安卓 9.0 及以上



### 蓝牙连接

1. 拨动开关：拨到 **V** 档为 ShootingPlus 模式。（ ShootingPlus App 可以到各手机应用市场下载安装）
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 **Q103_V3**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**HOME**键开机回连，LED 慢闪。
   b) 回连成功 LED 青色常亮。
4. 按 PAIR 配对键关机。

## 2.4G接收器模式



### PC 设备/智能电视/电视盒子/PS3 主机/车机的2.4G 无线连接操作方法：

1. 将 2.4G 无线接收器插入 PC 设备/智能电视 /电视盒子的 USB接口。
2. 波动开关：拨到G档为2.4G模式。
3. 首次使用(开机配对)：
   a) 按PAIR配对键开机配对，LED蓝灯快闪，
   b)连接成功LED蓝灯常亮
3. 首次使用(开机配对)：
   a) 按**HOME**键开机回连，LED 慢闪。
   b)连接成功LED蓝灯常亮
5.按PAIR配对键关机
6.可以开始操作 PC 设备/智能电视/电视盒子/PS3 主机/车机下载安装的游戏。

## 固件升级

1.V档连接安卓手机ShootingPLus 的APP进行软件升级
2.支持USB有线升级

## 摇杆设置

### 摇杆校准
关机状态揿几圈摇杆后再开机，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。

## 电性参数

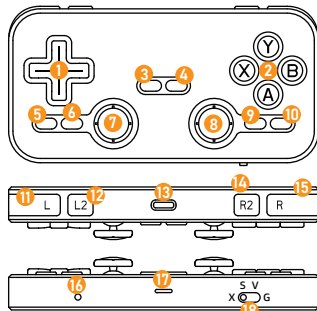| 项目 | 参数 |
| --- | --- |
| 工 作 电 压: | DC3.7V |
| 工 作 电 流: | < 30mA |
| 休 眠 电 流: | < 5uA |
| 规 格: | DC5V/500mA |
| 蓝牙传输距离: | <= 8M |
| 电 池 容 量: | 400mAh |
| 待 机 时 间: | 满电放置30天 |

## 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：1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：5分钟内不使用会进入休眠。
   按 PAIR 配对键关机。短按**HOME**键直接回连。
3. 电池电量不足时，LED 指示灯快闪提示。



ShootingPlus
（国内版本）

# Q103 Functional diagram



1. D-pad Button
2. X/Y/A/B Button
3. HOME Reconnect/Power Button
4. PAIR Button
5. SELECT Button
6. TURBO Button
7. Left Joystick/L3 Button
8. Right Joystick/R3 Button
9. CLEAR Button
10. START Button
11. L Button
12. L2 Button
13. Type-C Charging Port
14. R2 Button
15. R Button
16. Reset hole
17. LED
18. Mode Switch

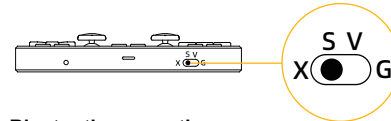# Android / iOS / Windows/QUBE

Android 9.0 / iOS 13.0 / Win 10 and above
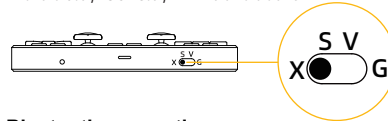


## Bluetooth connection

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 red when reconnention is successful.
3. Use again (Reconnection):
   a) Press the **HOME** button to power on and the LED will blink slowly.
   b) The LED is always red when reconnection is successful.
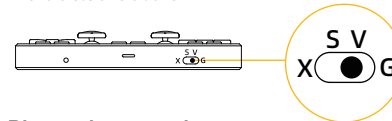4. Press the PAIR button to power off the device.

# SWITCH Mode



## Bluetooth connection

1. Flip the switch: Switch to **S** to enter the 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, selectController → Change Grip/order to enter the Switch console pairing interface for pairing.
   c) The LED is always green when reconnection is successful.
3. Use again (Reconnection):
   a) Press the **HOME** button to power on and the LED will blink slowly.
   b) The LED is always green when reconnection is successful.
4. Press the PAIR button to power off the device.

# ShootingPlus for Android

Android 9.0 and above



## Bluetooth connection

1. Flip the switch: Switch to **V** to enter the ShootingPlus mode. ( ShootingPlus App can be downloaded and installed invarious mobile app markets.)
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 **"Q103_ V3"**.
   c) The LED is always cyan when reconnection is successful.
3. Use again (Reconnection):
   a) Press the **HOME** button to power on and the LED will blink slowly.
   b) The LED is always cyan when reconnection is successful.
4. Press the Pair button to power off the device.

# 2.4G receiver mode
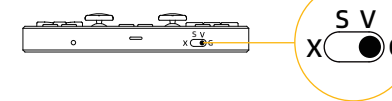


## 2.4G wireless connection operation method for PC devices / smart TVs / TV boxes / PS3 hosts/QUBE:

1. Insert the 2.4G wireless receiver into a PC device/smart TV/The USB interface of the TV box.
2. Wave switch: Set to G mode for 2.4G mode.
3. First use (power on pairing):
   a) Press the PAIR pairing button to start pairing,the LED blue light flashes rapidly,
   b) The connection is successful, and the LED blue light is constantly on
3. First use (power on pairing):
   a) Press the **HOME** button to power on and reconnect, the LED flashes slowly.
   b) Successful reconnection, LED blue light stays on
5. Press the PAIR pairing button to turn off the device
6. You can start operating the games downloaded and installed on PC devices/smart TV/TV box/PS3 consoles/QUBE.

# Firmware upgrade

1. Connect the V file to the Android phone ShootingPLus app for software upgrage
2. Support USB wired upgrade

# 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.

# Electrical parameters

**Working voltage:** DC3.7V
**Working current:** < 30mA
**Sleep current:** < 5uA
**Specification:** DC5V/500mA
**Bluetooth transmission distance:** <= 8M
**Battery capacity:** 400mAh
**Standby time:** 30 days (fully charged)

# Charging / sleep / wake-up

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

2.Sleep / Wake-up function:
**In pairing state:** the controller will sleep if it's not paired successfully within 1 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 5 minutes.
Press the Pair button to turn off the device. Short press the **HOME** button to directly reconnect.
3.If pairing is not successful within 1 minute, it will enter sleep mode.



Android Version
(Overseas version)

FCC Warnning:

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 againstharmful interference in a residential installation. This equipment generates, uses and can radiateradio frequency energy and, if not installed and used in accordance with the instructions, maycause harmful interference to radio communications. However, there is no guarantee thatinterference will not occur in a particular installation. If this equipment does cause harmfulinterference to radio or television reception, which can be determined by turning the equipmentoff and on, the user is encouraged to try to correct the interference by one or more of thefollowing 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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 0cm between the radiator and your body.