



Q616飞行器

使用说明书  
INSTRUCTION MANUAL

**WLtoys**

[www.wlmodel.com](http://www.wlmodel.com)

伟力玩具有限公司



CE FCC

### Standard Accessories 标准配件

			
USB data cable + charging box USB数据线+充电盒	3.7V 950MAH lithium battery 锂电池	Blade 风叶	Protection frame 保护架

### Standard Packing List 标配包装清单

NO	PART NAME	零件名称	QUANTITY
1	Instruction Manual	使用说明书	1
2	Aircraft	飞行器	1
3	USB data cable + charging box	USB数据线+充电盒	1
4	3.7V 950MAH lithium battery	3.7V 950MAH锂电池	1
5	Blade	风叶	4
6	Remote control	遥控器	1
7	Protection frame	保护架	4
8	1.2X4 protective frame screws	1.2X4保护架螺丝	8

## Battery Charging 电器充电

WLTOYS 1-cell 3.7V Balance Charger  
WLtoys 1节3.7V平衡充电器

Instructions:

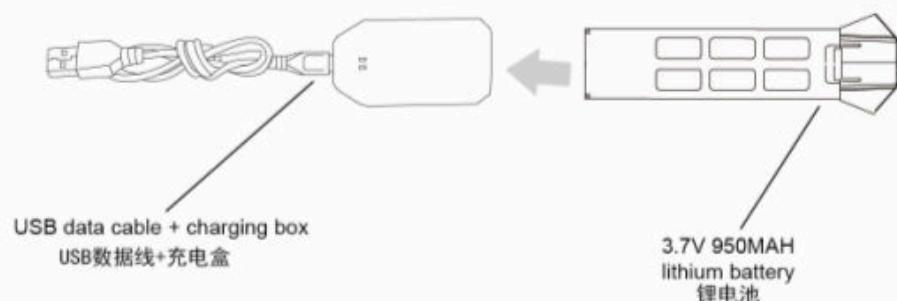
With great power distribution UFO dedicated charger. Poly rechargeable lithium insertion balance in the direction of the arrow.

as the picture shows

说明:

用伟力配送的飞碟专用的充电器。将聚锂电池按箭头方向插入平衡充。

如图所示



**Note:** You can only use the charger provided by WLtoys.

**Note:** Do not attempt to convert any DC devices without any AC.

**注意:** 只能使用WLtoys提供的充电器。

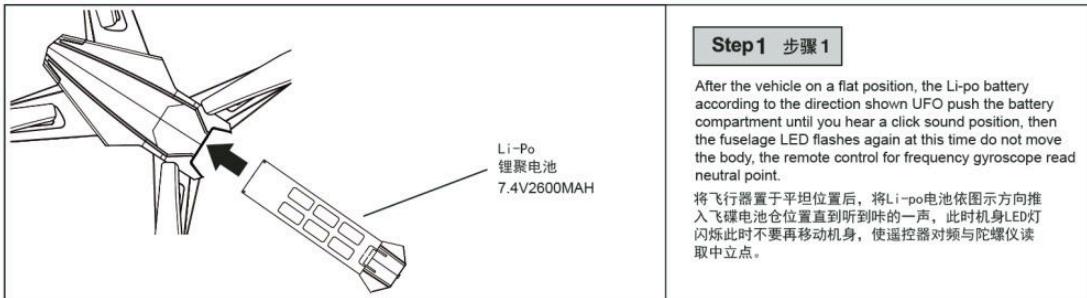
**注意:** 请勿尝试无任何交流转换直流装置。

## First Flight preparation CAUTION 飞前注意事项

1. Verify that the power supply is adequate.
2. When the power switch is turned on, make sure that the throttle stick is at the bottom.
3. Confirm that the same frequency with the aircraft, if the exception, please re-code.
4. Find a suitable flight site, away from the crowd, cars, high voltage towers, ponds, etc., can be safe and happy flight.

1. 确认电源是否充足。
2. 打开电源开关时, 请确认油门摇杆最下方。
3. 确认与飞行器是否同频, 如果异常请重新对码。
4. 寻找一个合适飞行的场地, 远离人群、车、高压电塔, 水塘等, 方可进行安全愉快飞行。

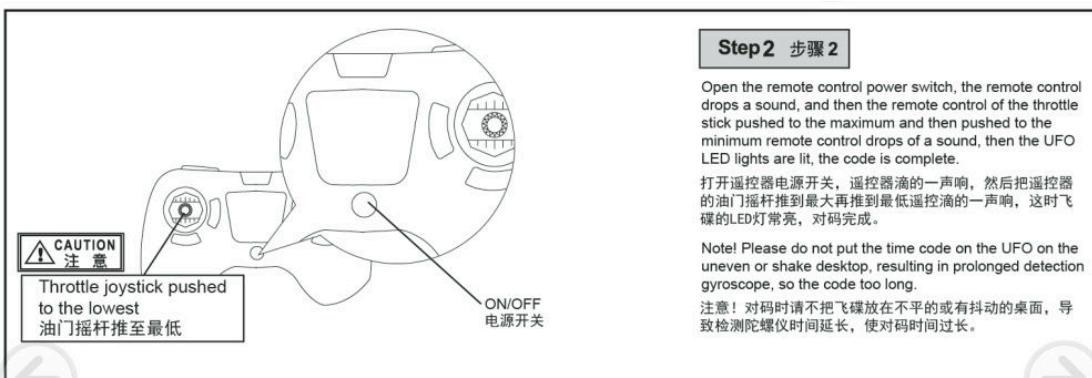
## BINDING OF RADIO TRANSMITTER AND RECEIVER 遥控器与接收器的对频



### Step 1 步骤 1

After the vehicle on a flat position, the Li-po battery according to the direction shown UFO push the battery compartment until you hear a click sound position, then the fuselage LED flashes again at this time do not move the body, the remote control for frequency gyroscope read neutral point.

将飞行器置于平坦位置后，将Li-po电池依图示方向推入飞碟电池仓位置直到听到咔的一声，此时机身LED灯闪烁此时不要再移动机身，使遥控器对频与陀螺仪读取中立点。



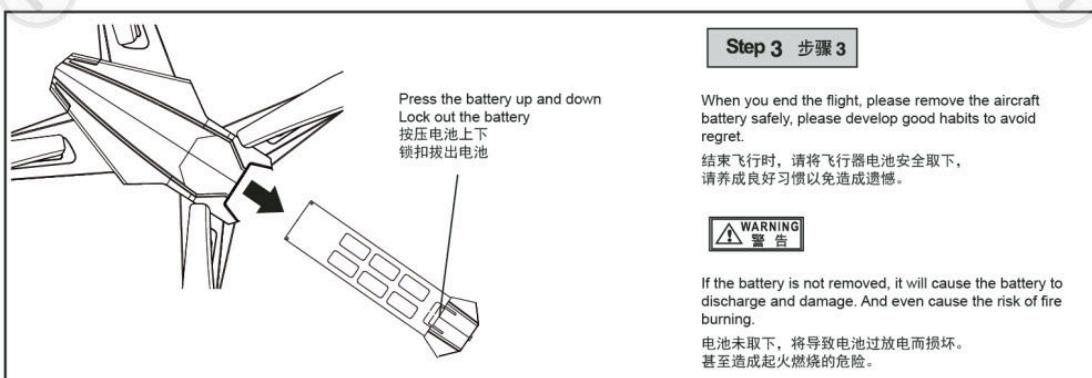
### Step 2 步骤 2

Open the remote control power switch, the remote control drops a sound, and then the remote control of the throttle stick pushed to the maximum and then pushed to the minimum remote control drops of a sound, then the UFO LED lights are lit, the code is complete.

打开遥控器电源开关，遥控器滴的一声响，然后把遥控器的油门摇杆推到最大再推到最低遥控滴的一声响，这时飞碟的LED灯常亮，对码完成。

Note! Please do not put the time code on the UFO on the uneven or shake desktop, resulting in prolonged detection gyroscope, so the code too long.

注意！对码时请不要把飞碟放在不平的或有抖动的桌面，导致检测陀螺仪时间过长，使对码时间过长。



### Step 3 步骤 3

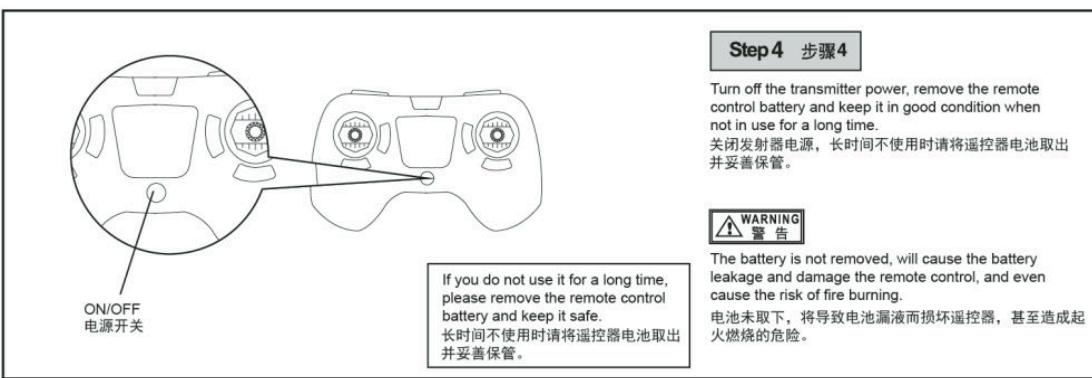
When you end the flight, please remove the aircraft battery safely, please develop good habits to avoid regret.

结束飞行时，请将飞行器电池安全取下，  
请养良好习惯以免造成遗憾。

#### WARNING 警告

If the battery is not removed, it will cause the battery to discharge and damage. And even cause the risk of fire burning.

电池未取下，将导致电池过放电而损坏。  
甚至造成起火燃烧的危险。



### Step 4 步骤 4

Turn off the transmitter power, remove the remote control battery and keep it in good condition when not in use for a long time.

关闭发射器电源，长时间不使用时请将遥控器电池取出并妥善保管。

#### WARNING 警告

The battery is not removed, will cause the battery leakage and damage the remote control, and even cause the risk of fire burning.

电池未取下，将导致电池漏液而损坏遥控器，甚至造成起火燃烧的危险。

## First flight 首次飞行

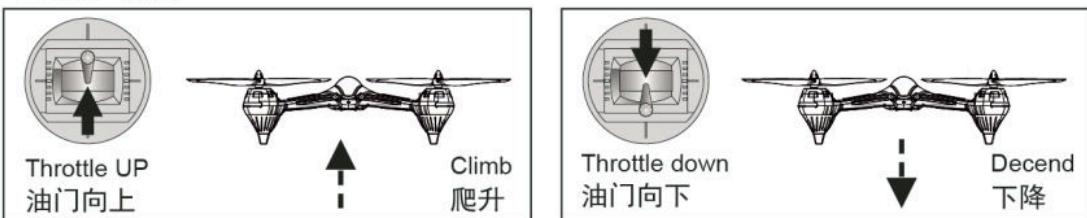
When the airplane is on the airplane, the throttle stick of the remote control is not in the zero position, but in the 50% position, when the accelerator rocker is pushed up, the aircraft will go up and release the airplane automatically, and the airplane will fall down. High, playing forward and backward, left and right side of the flight joystick, the aircraft flying at the current height.

气压定高飞行器的遥控器的油门摇杆没有在零位，而是在50%位置，向上推油门摇杆时飞行器上升，松手飞行器自动定高，下拉油门摇杆时飞行器下降，松手飞行器自动定高，打前进后退、左右侧飞行摇杆，飞行器在当前高度飞行。

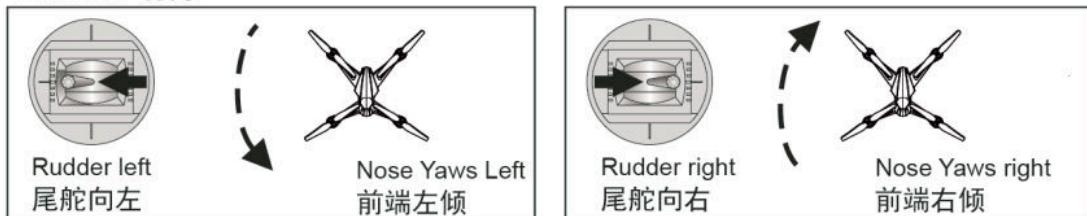
## First Flight instruction 首次飞行指挥

If you are not skilled with Q616 control, spend a few minutes familiar with them and then try your first flight.  
如果你不熟练Q616的控制，花几分钟熟悉它们，然后尝试你的第一次飞行。

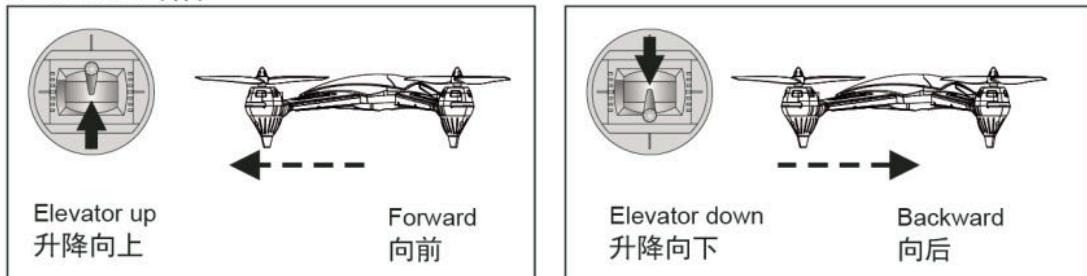
### Throttle 油门



### Rudder 方向



### Elevator 升降



### Aileron 副翼



## WIFI operating instructions WIFI操作说明

Scan the corresponding mobile phone operating system APP two-dimensional code download.  
扫描对应手机操作系统的APP二维码下载。



Google play



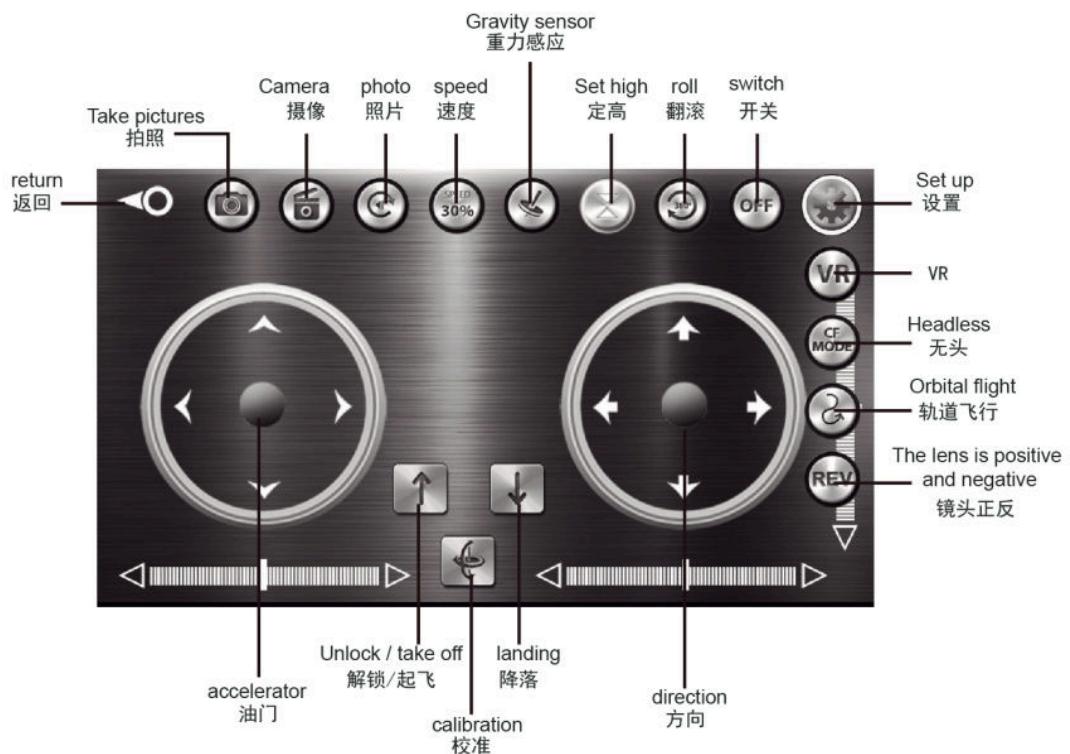
Android



iOS

.UFO after power, connect wifi, and then open the downloaded APP, open and press the START key to enter, enter the screen after the point of open and then press  key, throttle back light is lit, gyro calibration press the  key, Lights flash stop, calibration is completed, press the  key to take off, push the throttle up.

飞碟通电后,连接wifi,然后打开下载好的APP,打开后按START键进入,进入后出现画面后,点OFF开启再按键,油门回中灯常亮,陀螺仪校准按键,灯闪停,校准完成,按键起飞,推油门上升。



#### FCC Warning

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. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note 1: 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.

Note 2: 1. Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.  
2. The minimum separation generally be used is at least 20 cm.