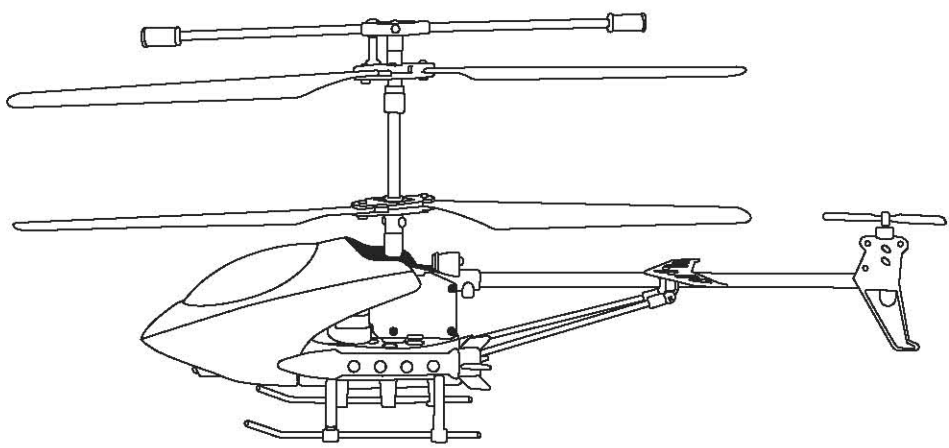


14+
FOR AGES
14 AND UP

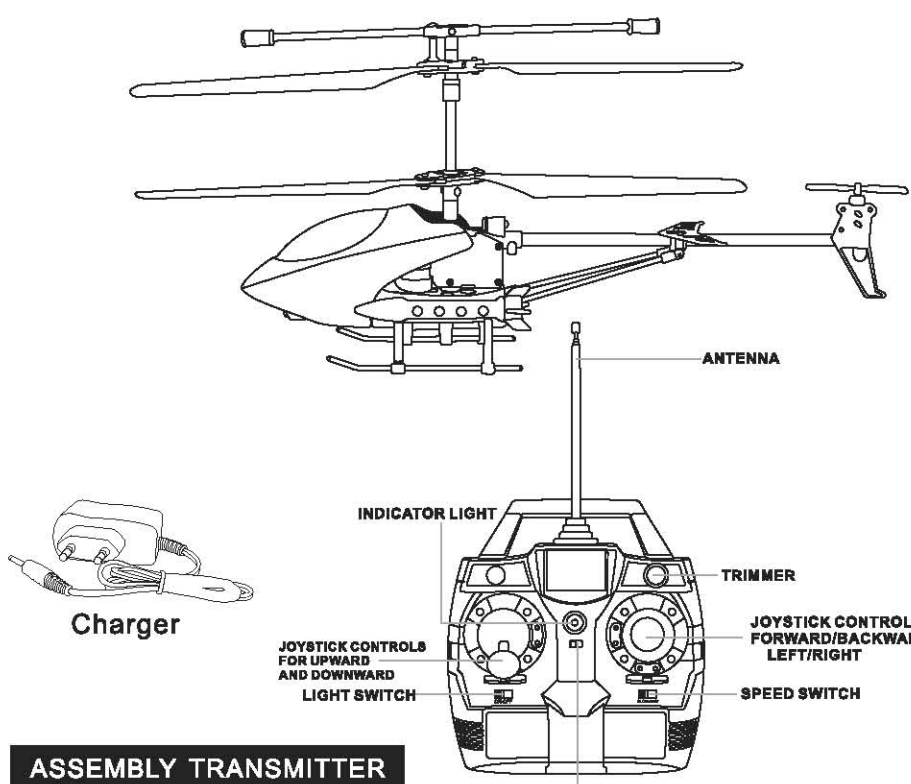


R/C HELICOPTER USING INSTRUCTION

1. Intelligentized R/C system.
2. Full scale remote control.
3. 360 exact directional.
4. Smooth hang performance.
5. Newly designed electricity saving function.
6. Safeguard battery model to prolong the uses life.

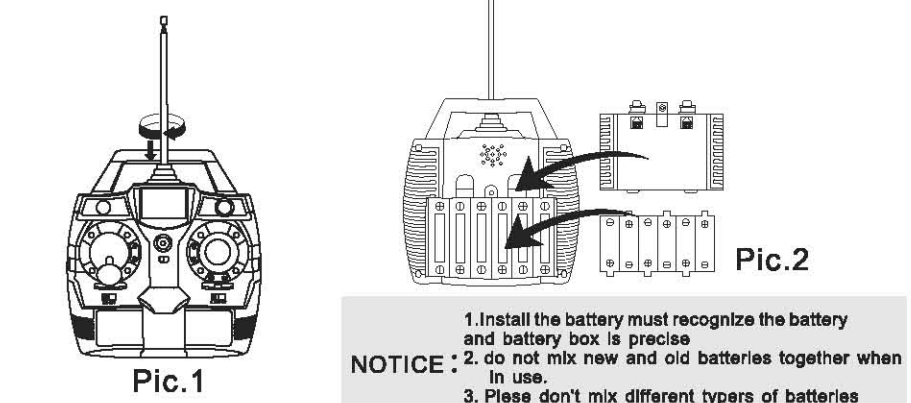
Please read the instructions carefully before use. [Please read the Notice in details.] Please retain the instructions for future reference.

INCLUDED PARTS NAME



ASSEMBLY TRANSMITTER

1. Install antenna cord: remove antenna into adapter clockwise.
2. Install batteries: Open the cover of battery case, unplug the plug from the battery case and remove the battery case followed by polar indicator, then insert 6x AA alkaline batteries (Batteries to be purchased). Load the battery case to the radio controller, insert the plug into the radio controller and then replace the cover of battery case. (shown on pic.2)



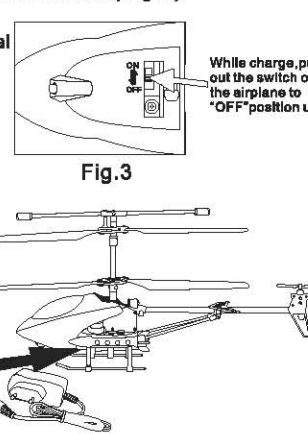
NOTICE: 1. Install the battery must recognize the battery and battery box is precise. 2. do not mix new and old batteries together when in use. 3. Please don't mix different types of batteries when in use.

POWER BATTERIES CHARGING INSTRUCTION

Always turn off the helicopter power, connect the charge plug of the charger to the charge slot on the helicopter, then insert the charger into the power jack. When charging the LED is off, and charge is finished the LED is on. Do not charge over the 100-110 minutes. (Fig.3)

Attention:

1. Make sure the voltage and connector plug of adapter tally with the local charging standard.
2. The battery pack will become warm when charging excessively. It is harmful for the battery pack and would even make the battery pack damaged, please stop charging under this situation.
3. Player should stand aside as the plane in the process of charging.
4. This adapter adopted the advanced balance charging model for safety, please do not use other type of adapter in order to avoid explode.
5. The battery pack would become very hot when the plane finish flying, please wait at least 30 mins for continue charging in order to protect the battery pack.
6. Do not throw the battery pack into fire for avoid explode.

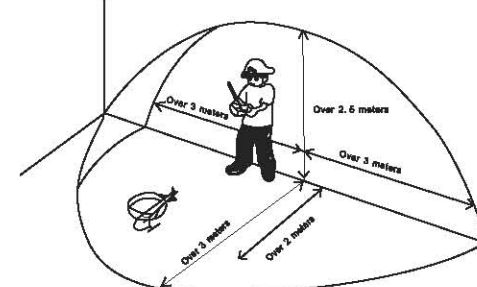


WARNING

When you are tired of playing, please pull out the connecting plug to avoid the battery overcharge. If the liner keeping to connected, it may cause the overcharge as the battery long time power wasting.

ENVIRONMENT FOR FLIGHT:

1. Fly on sunny day, without wind.
1. Do not fly in extreme temperature. Do not fly in temperature above 113 degrees fahrenheit/45 degree centigrade, or below 50 degree fahrenheit/10 degree centigrade. Flying in extreme heat and/cold will affect performance and may damage the model.
2. Do not fly in strong wind. Windy conditions will limit, or disturb the flying control. In very windy conditions, your helicopter may become lost and/or damaged.
2. Select a large, wide-open area for flying, and make sure that there is no obstructions, animals or people nearby.



READY TO FLY

1. Lay your helicopter onto the ground, turn on the power switch, and the indicator lights.
2. Leave the helicopter at least two meters away, while the tail aimed at you.
3. Check that the helicopter be far away from the crowd, animals and other obstruction.
4. Pull antenna full out of remote control device, make sure the joystick at lower place. Turn on the controller's power, and it works, then you can use it to fly the helicopter.

NOTICE: 1. While the indicator of the controller is a spark, which shows the controller is lack of power. And you can change some batteries for it.

CONTROL METHOD

Ascend	When you push up the left stick (throttle stick), the spinning speed of the main rotor blade is increase and the helicopter begin to ascend.		
Descend	When you pull down the left stick (throttle stick), the spinning speed of the main rotor blade is decrease and the helicopter begin to descend.		
Steering	1. When the right stick (rudder stick) is moving to left, the head of the helicopter turns to left. 2. When the right stick (rudder stick) is moving to right, the head of the helicopter turns to right.		
Forward	When you push up the right control lever (steering rudder), the nose incline to down, the helicopter is moving to forward.		
Backward	When you push down the right control lever (steering rudder), the nose incline to up, the helicopter is moving to backward.		

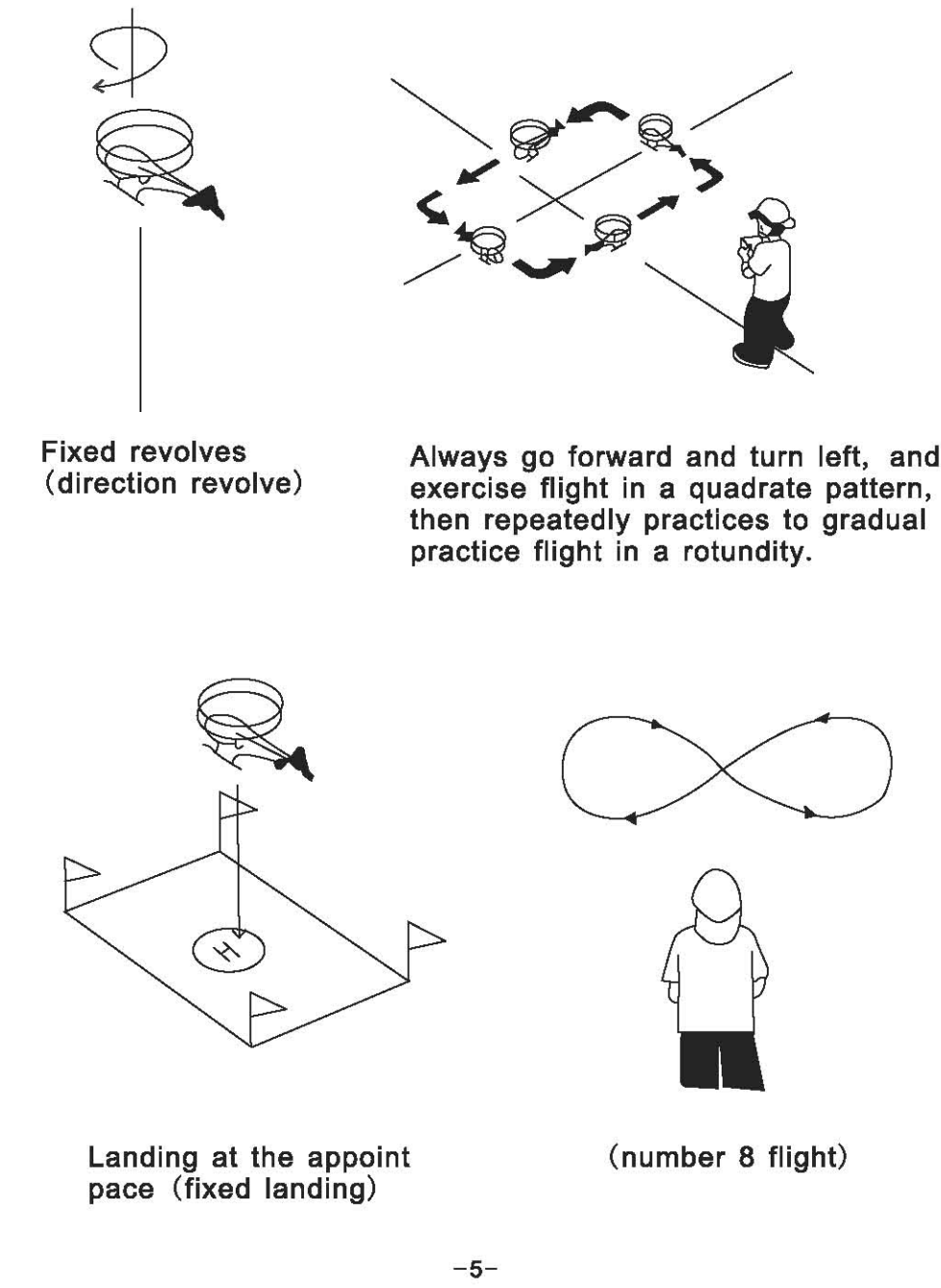
SPECIAL PROMPT

NOTICE: When the air plane away from the ground in 30cm position, the helicopter will suffer by itself blade vortex to become unstable, we call it "effect response", when the helicopter weight lower, and the "effect response" affect will be bigger.

When the helicopter is turning to left, please push the rudder trim to right slowly until the helicopter is still.		
When the helicopter is turning to right, please push the rudder trim to left slowly until the helicopter is still.		

FLYING PRACTICE

After the enough practice, you can attempts following flying practice.



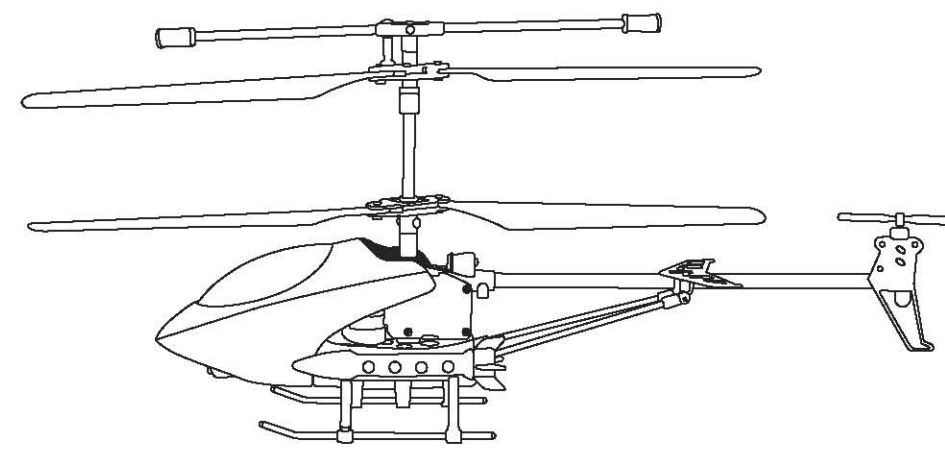
TROUBLE SHOOT AND DEALING WITH

PROBLEM	CAUSE	CHECK THIS
Controller doesn't work	1. Controller's power switch is off.	1. Turn power switch on.
	2. Insert batteries into controller improperly.	2. Confirm batteries be inserted according to their pole.
	3. Batteries lack of power.	3. Change new batteries instead.
Can not control the helicopter	1. You haven't operated the controller.	1. Turn controller power switch on.
	2. Doesn't turn on controller's power switch.	2. Turn helicopter's power switch on.
	3. Doesn't wrest antenna into controller completely, or antenna isn't fully pulled out.	3. Wrest antenna completely and pull it out.
	4. Do not play the chopper in strong winds weather.	4. Do not play the chopper in winds, which can confuse your control.
	5. The indicator light of controller is twinkle.	5. Pulling the power control rod upwards, then again return to pulling to the lowest, or change battery.
Helicopter can not rise	1. Main rotor blades rotate too slowly.	1. Pull up the throttle stick.
	2. Doesn't fully charge helicopter's battery.	2. Full charge helicopter battery. (see instruction above)
Helicopter land too fast.	You loose the throttle stick or pull it down too fase.	Slowly pull down the throttle till the chopper landing smoothly.

CAUTION

1. The control distance will shorter when the quantity of electricity is not full.
2. When the quantity of the electricity of the helicopter is not full, the helicopter will launch difficultly or the height of fly is not enough.
3. If the helicopter become damaged, deformation, please repaired in time. If the rotor become damaged or broken, do not fly, otherwise, it will lead to injury.
4. If you don't use the transmitter for a long time, Remove all batteries out, in order to avoid the battery leakage to damage this product.
5. Don't drop the helicopter from high position or crash it seriously, because that will damage it seriously or shorten the using time.
6. Before flight, always turn on the power switch on the controller and then turn on helicopter. Otherwise the radio signals of helicopter will be in confusion.
7. After flight, always turn off the power switch on the helicopter and then turn off the controller. Otherwise the radio signals of helicopter will be mixed up and you will lose control to your model.
8. This product contains many kinds of alloy parts, please pay more attention when operating the helicopter.

14+
适合14岁或
14以上使用

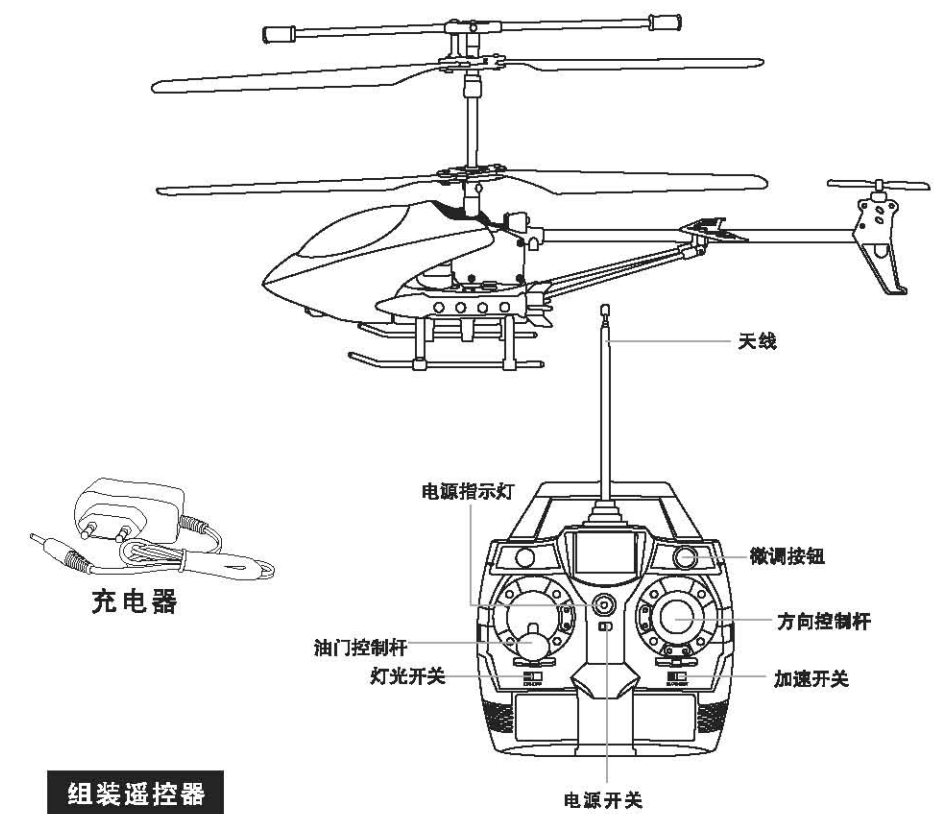


遥控直升机使用说明书

1. 智能化控制系统。
2. 全比例遥控飞行。
3. 360° 准确定位。
4. 平稳悬空性能。
5. 新研发节电功能，更省电。
6. 使用同类型电池，延长使用寿命。

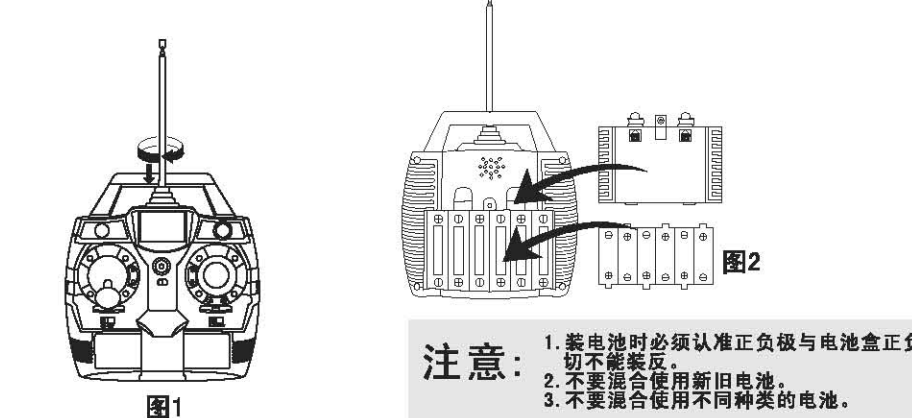
使用前请先完整阅读说明书（注意部分请详细阅读）保存好此说明书以供日后使用参照。

包含部件名称：



组装遥控器

1. 安装天线：将天线顺时针转动装入遥控器的天线转接螺丝柱上。（如图1）
2. 安装电池：打开遥控器背面的电池盖，装入6号碱性电池。（电池极为阴），再盖上电池盖。（如图2）

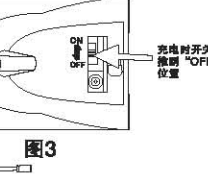


注意：1. 装电池时必须认准正负极与电池盒正负极，切不可装反。
2. 不要混装使用新旧电池。
3. 不要混装使用不同种类的电池。

动力电池使用须知

先关闭直升机电源开关，把充电器上的充电插头连接到直升机的充电器，后将充电器插入电源座中。当充电时，LED灯会熄灭。当充电完成时，LED灯亮起。充电时间为100-110分钟（如图3）

1. 请确保电池的电压符合当地的标准。
2. 充电时，请远离易燃物，防止过充充电，对电池有损害，严重时造成电池永久损坏。
3. 请立即停止充电。
4. 请务必使用原装的平衡充电器，为安全充电方式，不要随便使用其他充电器。
5. 请务必使用原装的充电器，为安全充电方式，不要随便使用其他充电器。
6. 在飞行前请充分充电，充电时间最好等待30分钟左右待电池冷却后再给动力电池充电，以免发生爆炸的危险。
6. 不要将电池投入火里，以免发生爆炸的危险。

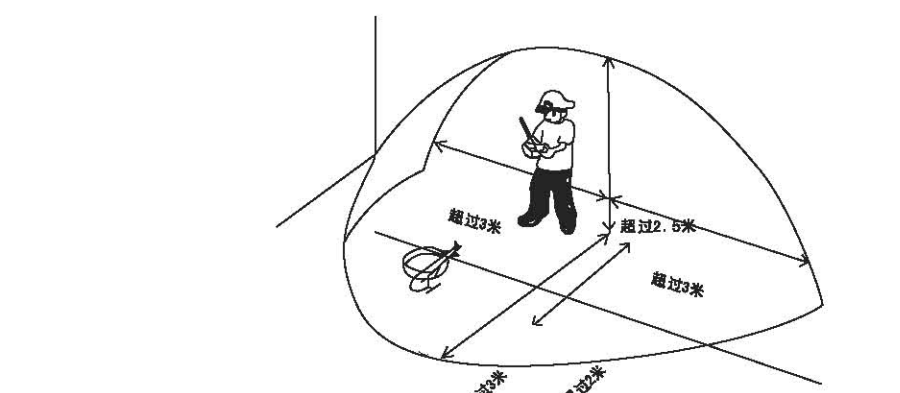


警告

如果直升机飞行时出现故障，请立即关闭“OFF”按钮，并立即停止飞行。

飞行环境

1. 在温暖晴朗无风的天气飞行
1. 切勿在气温很高的天气飞行。切勿在湿度高于华氏113度/45摄氏度的天气下飞行。在过热或过冷的天气下飞行会影响飞行效果或损坏模型。
2. 切勿在强风的天气飞行。强风会对飞行造成局限，或会妨碍你的飞行控制，在强风的情况下飞行，直升机可能会不知所踪或令它损坏。
2. 选择在宽敞的地方飞行，并确保附近没有障碍物、动物或人。



预备飞行

1. 将飞机平稳的放在平整的地面，打开飞机电源开关，彩色灯闪亮。
2. 请确保你位于直升机后面（尾部对着你）最少2米的地方。
3. 重新检查场地，远离人群、动物或其它障碍物。
4. 把遥控器天线拉至最长、确保油门处于最小位置。打开遥控器电源开关，遥控器指示灯常亮，这是遥控器就能正常使用，你可以预备起飞了。

警告：如果遥控器指示灯出现闪亮状态，表示电池电量不足，此时你必须为你的遥控器更换电池。

操纵方法

上升	把左操纵杆向上推，主旋翼转速加快，直升机开始上升。		
下降	把左操纵杆向下推，主旋翼转速减慢，直升机开始下降。		
转向	1. 当右操纵杆向左推，直升机机头向左转。 2. 当右操纵杆向右推，直升机机头向右转。		
前进	当右操纵杆向上推，机头向下倾斜，直升机向前前进。		
后退	当右操纵杆向下推，机头向上倾斜，直升机向后后退。		

特别提示

飞行中如果没有推动方向舵操纵杆，直升机仍会在空中打转。这时可以操作方向舵操纵杆，如果调整后还打转，应该把油门调到中间处，再调整油门，直到不打转为止。

注意：当直升机在着陆时，如果油门还打转，应该把油门调到中间处，再调整油门，直到不打转为止。

当直升机向左打转时，方向舵微调向右逐渐推动，直到不打转为止。		
当直升机向右打转时，方向舵微调向左逐渐推动，直到不打转为止。		

解决问题指引

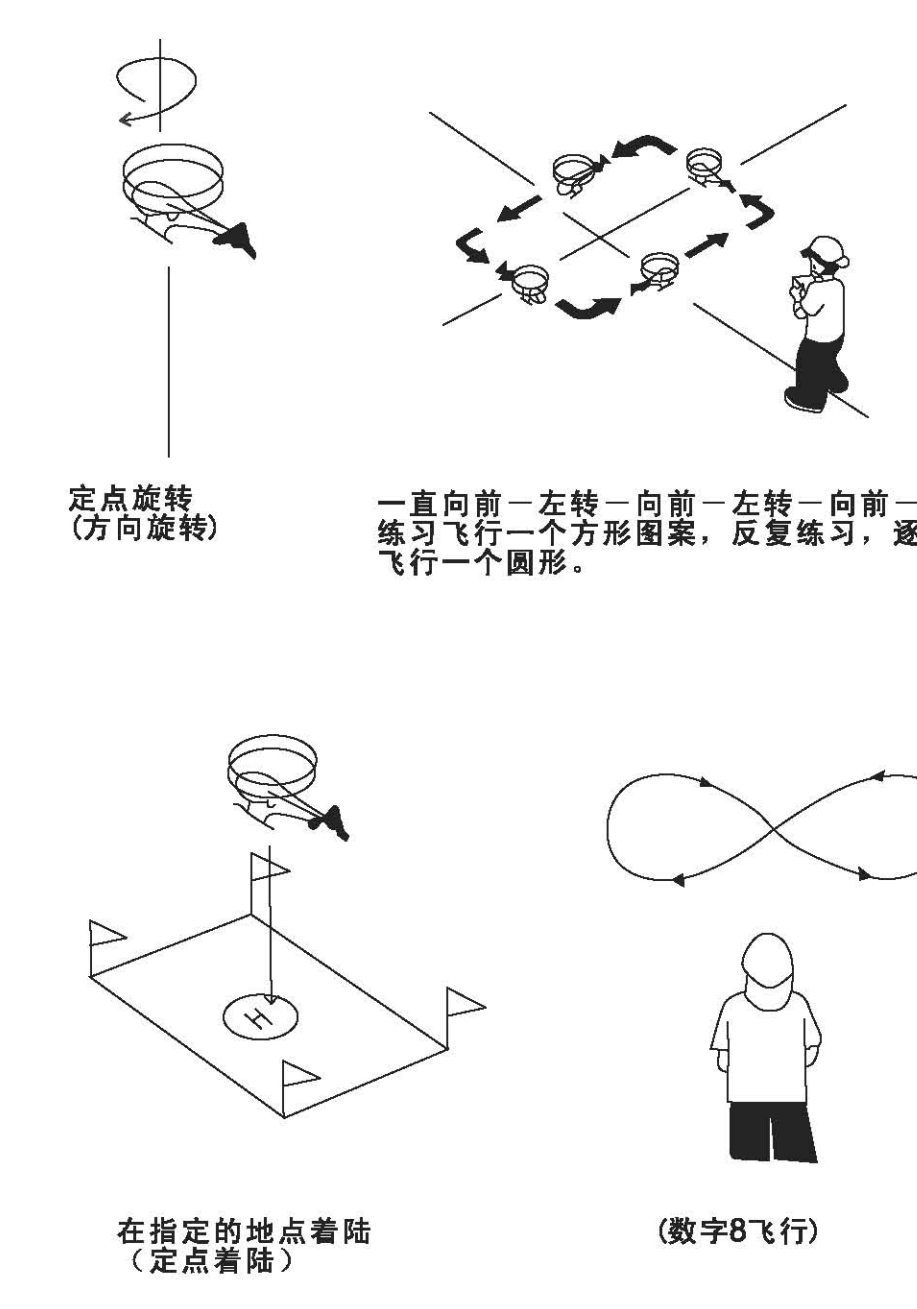
问题	原因	解决方法
遥控器没有电源	1. 开关在“OFF”的位置。	1. 开关拨到“ON”的位置。
	2. 电池没有按正确的极性指示安装。	2. 按极性指示正确安装电池。
	3. 电池没电。	3. 更换全新的电池。
	4. 没有开启遥控器。	1. 把遥控器开关拨向“ON”的位置。
	5. 直升机的开关在“OFF”的位置。	2. 把直升机的开关拨向“ON”的位置。
不能遥控	3. 没有拧紧遥控器的天线或天线没有完全伸开。	3. 确保把天线拧入遥控器中并完全伸开。
	4. 风力太大。	4. 切勿在有风的情况下飞行，有风会对飞行造成局限，或会妨碍你的控制。
直升机不能分离	1. 旋翼转动速度太慢。	1. 动力操纵杆向上推。
	2. 直升机并未完全充电。	2. 为直升机完全充电。
直升机着陆太快	太快地拉回油门操纵杆。	把动力操纵杆慢慢地拉回而让直升机慢慢地着陆。

注意事项

1. 遥控器或直升机的电量不足时，遥控距离会受影响而距离较近。
2. 若直升机电量不足会出现飞行高度不够或起飞困难。
3. 若直升机出现破损，变形请及时修复，严重者如旋翼断裂破损切勿飞行否则会导致受伤。
4. 长时间不使用请将遥控器的电池取出，以免电池漏液造成对本产品的损坏。
5. 切勿让直升机高空坠机或严重碰撞，这将损坏直升机或缩短直升机寿命。
6. 开始飞行时，先打开遥控器的电源开关，再打开直升机的电源开关，否则直升机可能会受到外来信号的干扰而失控。
7. 结束飞行时，先关掉直升机的电源开关，再关掉遥控器的电源开关，否则直升机可能会受到外来信号的干扰而失控。
8. 该模型飞机含有多种合金部件，小孩玩耍时要注意不要被合金部件伤害。

飞行练习

经过足够的练习后，尝试以下飞机练习。



User Manual

Model: YR577-3

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 manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment such modifications could void the user authority to operate the equipment.

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

Warning: 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.