

- 1 Please keep up with the high-speed rotation of the propeller safe distance to avoid twisting injury, cuts the risk;
- 2 motors for the heating components, do not touch, in order to avoid the risk of burns occurred;
- 3 To ensure the requirements of aeronautical radio station (station) electromagnetic environment is prohibited in the center of the airport runway as dots, using various types of remote control model area within a radius of 5000m, department published in a national radio control commands during regional area, should be required to stop using model of the remote control;
- 4 laser radiation, do as the direct beam;
- 5 The model may contain small parts, choking hazard, not suitable for children under 3 years old;

anks for using **Helicopter** is the first helicopter which can fly outdoor in a wild weather. order to play **Helicopter** more convenient and easy, please read it carefully before playing the **Helicopter**.Meanwhile, please keep it well and take it for reference when adjustment and maintenance. 您选购产品! 这是一款性能小巧轻便及室外飞行遥控飞机, 飞行, 为飞行更方方便, 更容易掌握飞行, 请仔细阅读说明书, 再购买及飞行前, 同时请您妥善保管过本说明书, 作为日后调整和维修的参考。

flight vehicle can satisfy you whatever rainy or sunny,even when outdoor wild grade 3-4, it will keep moving.

行前, 无论何时何地。不管晴天雨天, 包括室外风力不大于3级, 都可以满足您对飞行的渴望。

ensure the product is operated

注意：任何违反下列行为的，制造商或经销商将无法对使用者由于零件使用而出现的故障负责，制造商对不当安装的环境损害所发生的意外负任何责任。本产品使用寿命约15岁以上，请确保您在安全无虞的环境下操作。产品售出后本公司不负责对不当操作/使用/改装所引起的财产损失与人身伤害。

We recommend that you seek the assistance of a experienced person before attempting to form your product for the first time. A local expert is the best way to properly assemble, setup, and fly your model for the first time. The requires a certain degree of skill to operate, and is an item subject to normal wear and tear. Any damage or dissatisfaction as a result of accidents or modifications are not covered by any warranty and cannot be returned for repair or replacement. Please contact our distributors if not covered by our warranty and cannot

discounted rates when you experience problems during operation or maintenance.

模型商品属于非常靠操作技术且为消耗性商品，如经长期使用后，会造成不同情况零件损耗，任何使用情况下造成商品不良或不满，将无法于保修条件下更换新品或退货。如造成使用操作维修问题，本公司会全分公司或代理处将提供技术支持，特价零件供应服务。

2. SAFETY NOTES 安全注意事项


注意

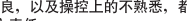
Fly only in safe areas away from other people. Do not operate R/C aircraft within the vicinity of crowds or people. R/C aircraft are prone to accidents, failures, and responsible for their actions and damage or injury occurred during pilot error, and radio interference. Pilots are responsible for their actions and damage or injury occurred during the operation or as a result of R/C aircraft models.

能导致飞行失控预防等不可预期的意外, 请飞行务必注意飞行安全, 并需了解向负疏忽造成任何意外之责任。

 **FOREGROUND**
禁止

Special despecial design for indoor & outdoor, please keep it away from obstacle
室内、室外专用机, 请远离障碍物

This product is suitable for indoor and outdoor (the wind grade should be no more than 4),



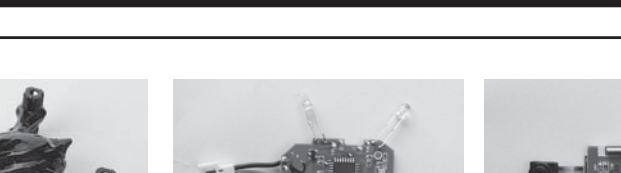
Stable, flexible, flight routes,



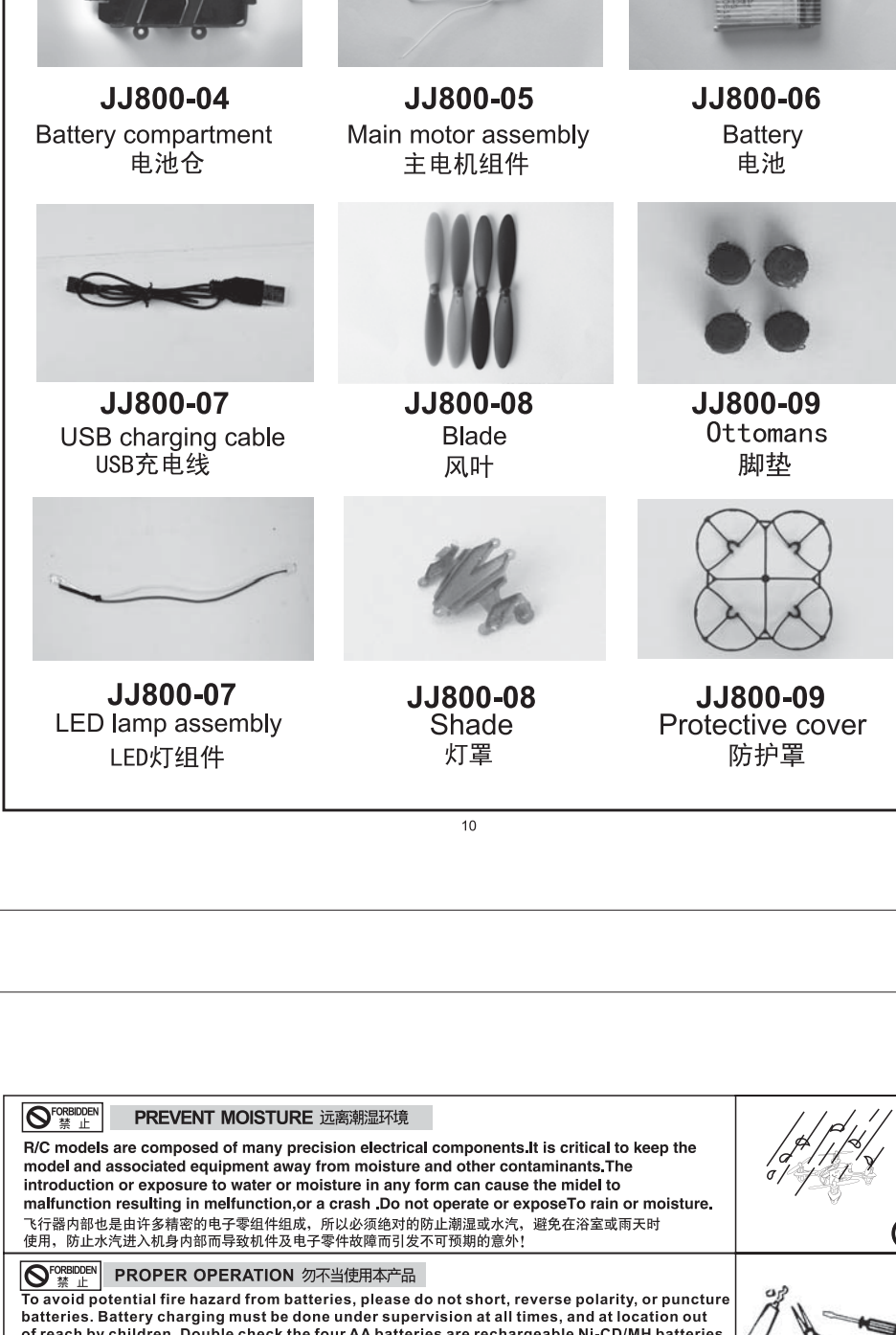
Drift, 3D to roll easily
飞行稳定、灵活、航线、甩尾、3D翻滚动作轻松实现

The current basic movements face when you can play some very skilled thrilling tumbling action, click the upper right corner of the remote control buttons, remote controls emit droplets of a sound, this time into

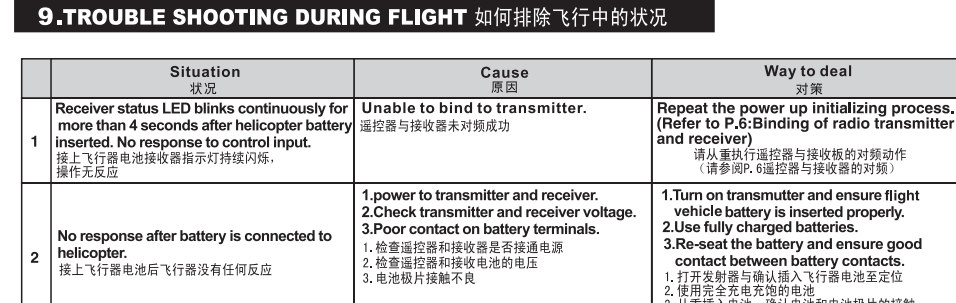
ent



 JJ800-01 Cabinet 机壳	 JJ800-02 Circuit board 电路板	 JJ800-03 Circuit board 电路板 (攝像版)
 JJ800-04 Cable 電纜	 JJ800-05 Cable 電纜	 JJ800-06 Cable 電纜



et la



- | | | |
|----|---|--|
| 3 | receiver LED flashes.
接收器LED灯闪烁。直接观察接收器LED灯是否亮。 | fully charged battery
完全充满电的电池 |
| 4 | Main rotor continues to spin after landing
主旋翼在着陆后继续旋转 | Confirm throttle trim in center or slightly below
确认油门杆在中心位置或稍稍向下倾斜 |
| 5 | Throttle trim accidentally increased during flight.
油门杆在飞行过程中意外被推高 | 1. Replace main blades
2. Charge or replace with a fully charged battery
3. 检查油门杆位置并重新调整 |
| 6 | Main rotor spins but unable to takeoff.
主旋翼在起飞时能转动但不能起飞 | 1. Replace main blades
2. Check electric system and replace with a fully charged battery |
| 7 | Strong vibration of helicopter
直升机振动强烈 | 1. Replace main blades
2. 主旋翼受损 |
| 8 | Tail stall off trim after bar adjustment,
or inconsistent speed during left/right
pivots.
调整尾杆后，直升机在转弯时
出现速度不一致 | 1. Damaged tail rotor
2. Damaged tail drive motor
3. 尾桨受损
4. 尾桨传动马达损坏 |
| 9 | Helicopter sways forward after trim
adjustment during hover
直升机在悬停时前后摆动 | 1. Elevator servo not level during power up.
2. Elevator pushed too long of too short
3. 升降舵舵机在通电时不水平
4. 升降舵拉杆行程过长或过短 |
| 10 | Helicopter sways side to side after trim
adjustment during hover
直升机在悬停时左右摆动 | The boot will lift line/fine the normalized
position of the new boot.
升靴器将新靴线归位至标准位置，并重新开机 |

3. NOMENCLATURE 飞行器各部位名称

1	上壳	2	下壳
3	正转风叶	4	反转风叶
5	透明件	6	接收板
7	电池仓	8	电池
9	7*20正转电机	10	7*20反转电机
11	LED灯	12	LED灯座
13	EVA垫	14	保护圈

3

tical

LIFT 上升	Move left 左移	Move right 右移	DESCEND 下降
Fly forward 前进	Fly backward 后退	Turn left 左旋	Turn right 右旋

FLIGHT ADJUSTMENT AND NOTICE FOR BEGINNERS 初学者飞行调整与注意

CAUTION

- ① Check if the screws are firmly tightened
- ② Check if the transmitter and receivers are fully charged.
- ③ 每次起飞前请检查螺丝是否紧固
- ④ 每次起飞前请检查遥控器及接收机是否充满电

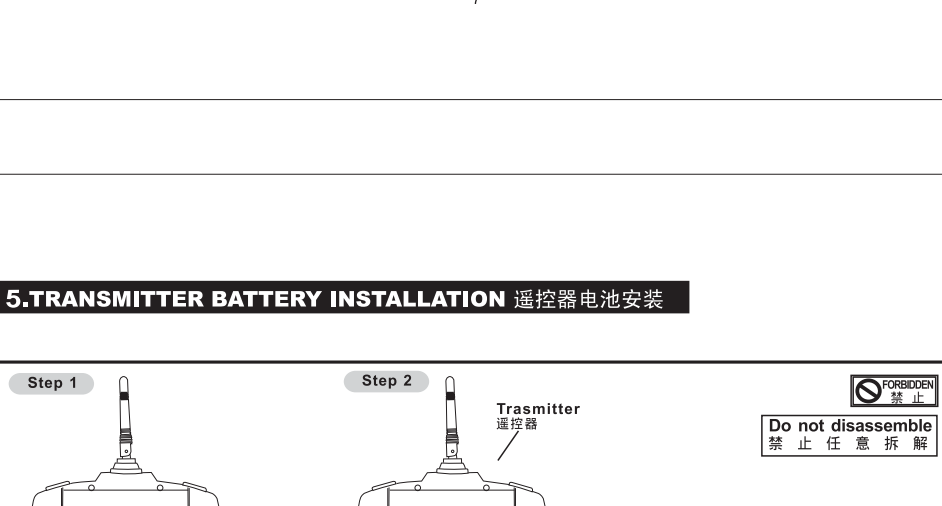
When arriving at the flying field
 请确认没有人阻碍您的起飞方向，必要时，等待！

CAUTION

- ① Make sure that no people or obstructions in the vicinity.
- ② You must first practice hovering for flying safely, this is a basic flight action, (light weight means keeping the helicopter in mid air in a fixed position)
- ③ Please stand approximately 2m diagonally behind the helicopter.

When the flight vehicle begins to lift-off the ground slowly reduce the throttle to bring the flight vehicle back down. Keep practicing this action until you control the throttle smoothly.

油门杆推到底后，慢慢降低油门杆飞行高度下，持续练习飞行器从地面上升和下降直到你感觉油门控制很顺。



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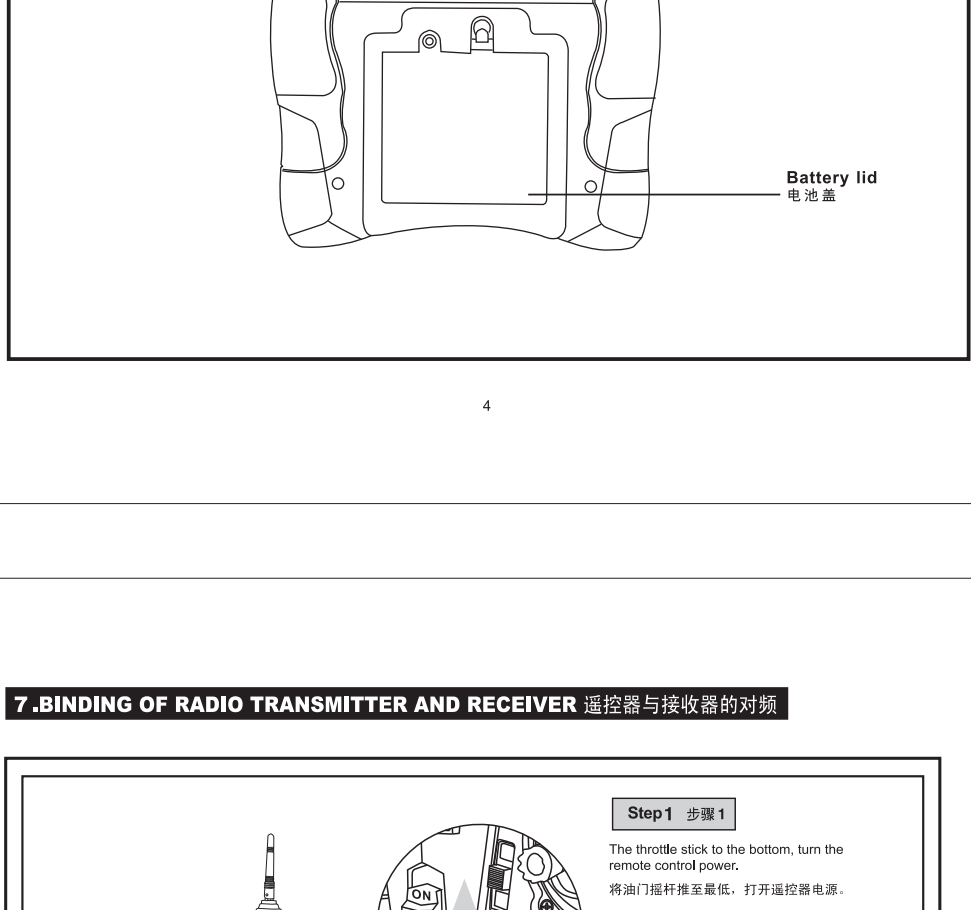
Speed trim
油门动作微调

Forwards and backwards trim
前后动作微调键

Crab trim
侧飞动作微调键

Speed gear
速度档位

LCD display
液晶面板



11

Li Polymer Battery 锂聚合物电池

Warning: If left connected in the flight vehicle for long duration, the battery may be damaged due to over-charge or even become fire hazards.

拆下安全盖后，请勿让电池继续留在飞机上。长时间留在飞机上可能会导致电池过热，甚至引起火灾。

3秒后蜂鸣器将发出警报，蜂鸣器发出警报时，此时蜂鸣器将停止发出警报。

Step 3 步骤 3

Remove the flight vehicle battery safety at the conclusion of flight. This should be made into a post flight habit to avoid unforeseeable problems.

结束飞行后，请将飞行锂电池安全取下，避免造成飞行后锂电池意外事故。

WARNING
警告

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1

USB

充電電池

LED Indicator LED 表示

Red light 紅光	Red light 紅光
Charging 充電中	Charge Completion 充電完成

充電電池

充電時間

充電時，充電時間約需 45 分鐘。

為了安全起見，充電時請在安全區域內進行。

For safety concerns, battery charging must be done under supervision at all times.

為了安全起見，充電時請在安全區域內進行。

CAUTION
警告

CAUTION
警告

Li Polymer Battery

警告 如果长时间连接在飞行器上，可能会导致电池过充，甚至引起火灾。

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FCC ID: 2AFI6JJ800

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.

Caution: The user is cautioned that 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.

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.