

Thanks for using products. Quadcopter is the first quadcopter which can fly outdoor in a wild weather. In order to play quadcopter more convenient and easy, pleasure read it carefully before quadcopter. Playing the Meanwhile, please keep it well, and take it for teference when adjustment and maintenance.

感谢您选购产品!室外飞行的四轴飞行器,为了让您更方便,更容易操控飞行器,请您仔细 阅读完此说明书后,再操作这台飞行器,同时请你妥善保管这本说明书,作为日后调整及维

Flight vehicle can satify you whatever rainy or sunny, even when outdoor wild grade 3-4, it will keep moving. 飞行器,无论何时何地,不管晴天雨天,包括室外风力不大于3-4级,都可以满足您对飞行

### WARNING LABEL LEGEND 标志代表含义

Mishandling due to failure to follow these instructions may result in damage or injury.

CAUTION Mishandling due to failure to follow these instructions may result in danger. 因为疏忽这些操作说明,而使用错误可能造成危险。

禁止
在任何禁止的环境下,请勿尝试操作。

#### |MPORTANT NOTES 重要声明

product is operated under safe environment.

Quadcopter is not a toy, miniature remote control four-axis aircraft, but there is still some risk of the matter with instructions to correctly use the model in accordance with the Security, the dismantling of any modification or improper use of the product are not familiar with may be dangerous to the risk of unexpected or accidental, please do not overlook. 四轴飞行器并非玩具,虽然是遥控四轴飞行器,但是仍然有一定的危险性,请您依安全注意事项与操作说明

来正确的使用该模型,任意的改装拆解或使用不当以及产品的不熟悉,都可能造成不可预期的危险或意外, Manufacturer and dealer assume no liability for accidental damages by abnormal wear of pads, in proper assembly, or operation in unsafe manners. Thisproduct is intended for use by age 14 years or older. Please ensure the

注意!任何遥控飞行器的使用,制造商或经销商是无法对使用者于零件使用的损耗异常,组装不当或不安全 的环境操作所发生的意外负任何责任,本产品适用年龄14岁以上,请确保在安全无虞的环境下操作,产品售 出后本公司不负责因不当操作/拆卸/改装所引起的财产损失与人身伤害。

We recommend that you seek the assistance or an experienced pilot before attempting to fly our products 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 warrantee and cannot be returned for repair or replacement. Please contact our distributors are not covered by any warrantee and cannot discounted rates when you experience problems during operation or maintenance.

模型商品属于需高操作技术且为消耗性商品,如经拆装使用后,会造成不等情况零件损耗,任何使用情况 所造成商品不良或不满意,将无法于保修条件内更换新品或退货,如遇有使用操作维修问题,本公司全省 分公司或代理将提供技术指导,特价零件供应服务。

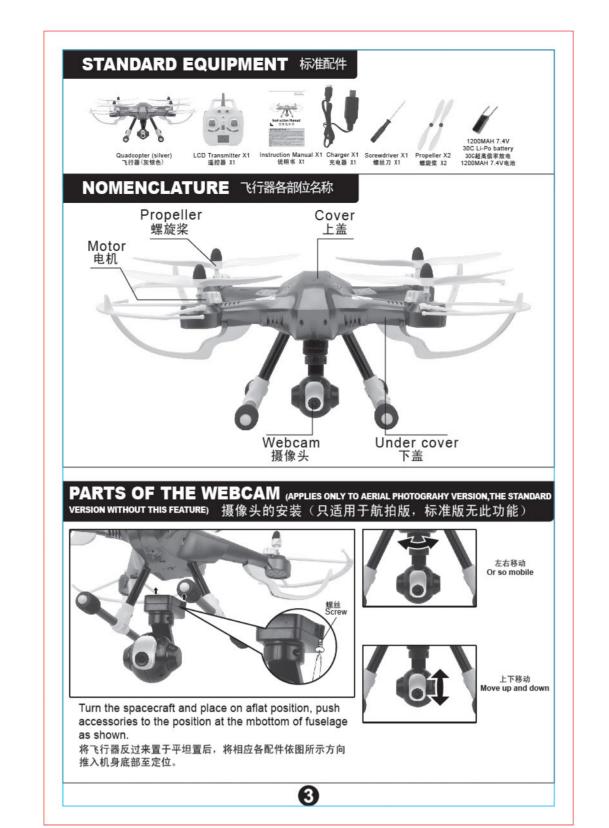
#### SAFETY NOTES 安全注意事项

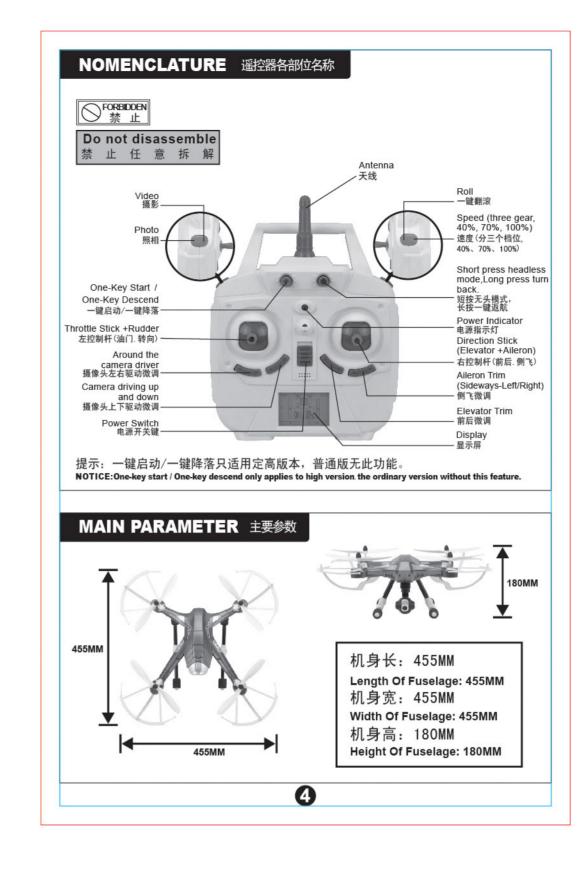
Fly inly insafe areas away from other people. Do not operate R/C aircraft within the cicinity of crowds or people. R/C aircraft are prone to accidents, failures, and responsible for their actions and damage or injury occurred during pilot error, and radio interference. Pilote are responsible for their actions and damage or injury occurred during the operation or as of a result of R/C aircraft models. 温控模型,四轴飞行器属于危险性商品,飞行时务必远离人群,人为组装不当或机件损坏,电子控制设备不良,以及操控上的不熟悉,都有可

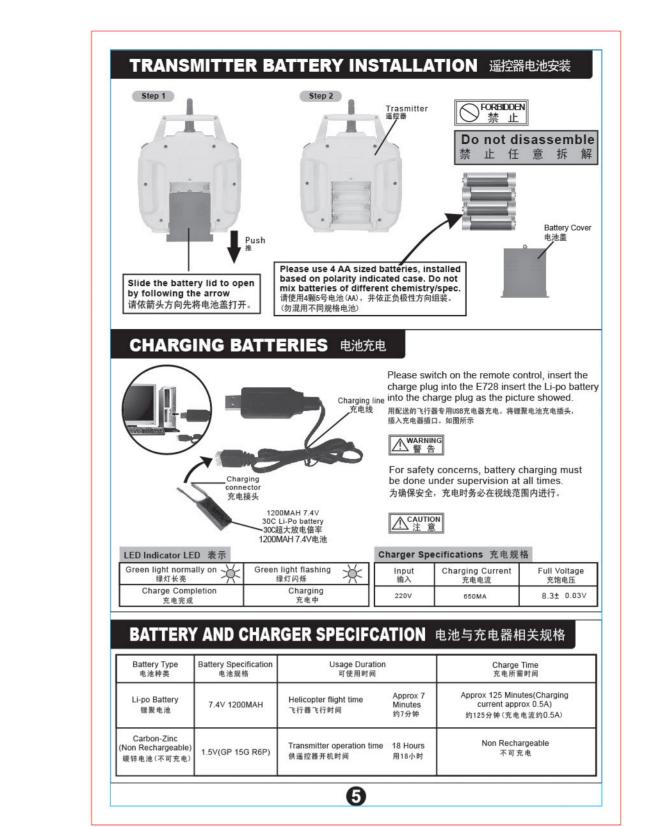
This product is suitable for indoor and outdoor (the wind grade should be no more than 4), please choose a ace without obstacle, and keep distance from crowd and pets, don't play it under unsafty, for instance, at source, wire or electonic power source, in order not to be damaged by collision landing, entanglement 本产品适合室内、室外(包括室外风力不要大于4级)环境飞行的强控飞行器,飞行时请妥善选择无障碍的室内, 室外场地,并与人群或宠物等到保持适当距离,切勿于不安全的环境下操作,如热源、电线、电源等等,以免飞 行器碰撞、追降、纠缠而引起火灾,电击等危险,造成生命财产损失。

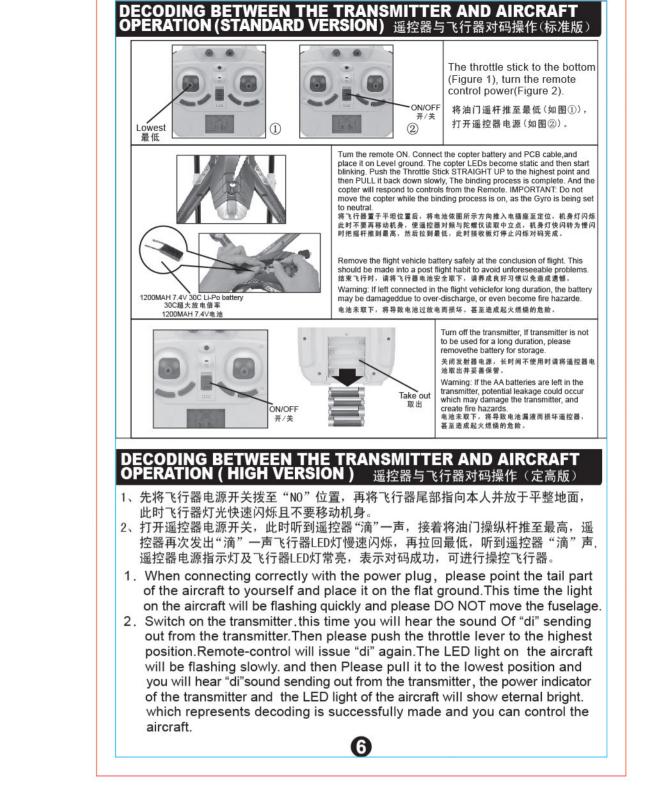
能导致飞行失控损伤等不可预期的意外,请飞行者务必注意飞行安全,并需了解自负疏忽所造成任何意外之责任

### PREVENT MOISTURE 远离潮湿环境 R/C models are composed of many precision electrical components. It is critical to keep the model and associated equipment away from moisture and other contaminants. The introduction or exposure to water or moisture in any form can cause the midel to malfunction resulting in malfunction, or a crash. Do not operate or expose To rain or moisture. 飞行器内部也是由许多精密的电子零组件组成,所以必须绝对的防止潮湿或水汽,避免在浴室或雨天时 使用,防止水汽进入机身内部而导致机件及电子零件故障而引发不可预期的意外! PROPER OPERATION 勿不当使用本产品 ial fire hazard from batteries, please do not short, reverse polarity, or punctur tteries. Battery charging must be done under supervision at all times, and at location out reach by children. Double check the four AA batteries are rechargeable Ni-CD/MH batteries fore charging. The manufacturer or this product will not be liable for accidental damages surred by charging non-rechargeable batteries. 清勿任意折卸或任意改造加工,任何的开极改美或维修,请使用产品目录的零件,以确保结构的安全。 请确认于产品限界内操作,请勿过载使用,并勿用于安全法令外其它非法用途。 SAFETY NOTE FOR NI-MH BATTERIES 镍氢电池使用安全 Make sure the batteries are installed based on polarity indicated in the case and do not mix tteries of different chemistry/spec. Please take out the batteries if you are not going use for a long time to avoid potential leakage which may damage the transmitter. ease dispose depleted batteries according to local laws and ordinances. Do not 免造成电池漏液、故障。若电池有漏液状况请勿使用。废弃的电池,请依照该使用国家或地区的废弃物 青理法令回收,切勿任意丢弃以免污染环境。 mer batteries poses higher operational risks compared to other battery chemistry, is imperative to follow its usage instructions. Manufacturer and dealer assume no bility for accidental damages caused by improper usage. not use charger other than the factory supplied unit to avoid potential fire and explosion. not crush, disassemble, burn, and reverse polarity. Avoid metallic materials to come into tact with battery"s polarity and cause it short and never puncture batteries to avoid fire Battery charging must be done under supervision at all times, and at location out of reach Please stop the use or charge of the battery should there be an unusual increase in battery temperature after use. Continue use of this battery may cause it to expand, deform, explode, ase dispose depleted batteries according to local laws and ordinances. Do not dispose 聚电池较其它电池有更高的危险性,使用前请务必详读并遵照下列注意事项使用本电池,本公司将不对任何不 CAUTION KEEP AWAY FROM HEAT 远离热源 t/C models are made of various forms or plastic. Plastic is very susceptible to damage or eformation due to extreme heat and cold climate. Make sure not to store the model near an urce of heat such as an oven, or heater. It is best to store the model indoors, in a 器多半是以PA合金AB或聚乙烯、电镀商品为主要材质,因此要尽量远离热源、日晒、以避免因高 △ WARNING OBTAIN THE ASSISTANCE OF AN EXPERIENCED PILOT 避免独自操控 The products are suitable for more than 14 years old age. At the beginning it will have some certain difficulty in learing, suggestion guidance by 本产品适用年龄14岁以上,遥控四轴飞行器在学习初期右着一定难度,建议要有经验的人士在旁指导才可以













A. ONE-KEY START / ONE-KEY DESCEND: A: 一键启动/一键降落: s"ONE-KEY START / ONE-KEY DESCEND" key to start the aircraft. This time notor of the aircraft will be running slowly. Push upward the throttle leaver,the ircraft will take off "res"ONE-KEY START / ONE-KEY DESCEND" key during the course of flying,the ircraft will be landing slowly until landing on the ground and stop flying. . 按一下"一键启动/一键降落"键启动飞行器,此时飞行器马达将慢速动转,向上推油门

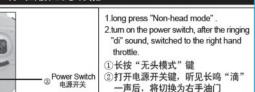
推杆,飞行循起飞。 . 在飞行过程中按一下"一键启动/一键降落"键,飞行器将慢速下降至地面后停止飞行。 . EMERGENCY STOP: B: 紧急停止:

在飞行过程中意外跌落或遇到危险情况时请按图示方法将油门推杆和方向推杆同时打到 Tips on Height Setting: Push upward the throttle lever and the aircraft will be ascending to the assigned height. Then please loosen the throttle lever and the aircraft will be flying steadily as per this height.

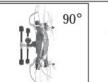
定高提示:向上推油门让飞行器上升至指定高度时松开油门推杆,飞行器将按此高度稳定飞行

# OPERATION INSTRUCTION FOR RIGHT / LEFT THROTTLE SWITCH APPLIES ONLY TO HIGH VERSION, THE STANDARD VERSION WITHOUT THIS FEATURE) 左右手油门切换操作(只适用于定高版,标准版无此功能





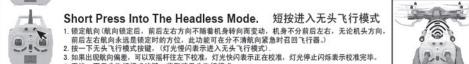
## 90°AUTOMATIC PROTECTION FUNCTION 90°自动保护功能



If the aircraft hits obstacles, the airframe will incline more than 90 degree, and airscrew will stop working automatically so as to protect the safety of the operator and other persons. 当飞行器撞到障碍物机身倾斜超过90度以上,螺旋桨将自动停止工作,这样起到保护操作 者自身的安全也不会危及他人。

### HEADLESS FLIGHT MODEL RETURN KEY 无头飞行模式・一键返航

Long Press The Key To Turn Back. 长按进入一键返航 1. 飞到看不清飞行器时,按一下返航键,飞行器就会自动返航。2. 可以认清楚飞行器的方向时,任意拨动一下右边摇杆,取消返航 1. If the vehicle not to see clear, Please press Return Key will fly back. 2. When you can identify the direction of vehicle Any strick on the right side of rocker to cancel return.



1. 锁定航向(航向锁定后,前后左右方向不随着机身转向而变动,机身不分前后左右,无论机头方向, 前后左右航向永远是锁定时的方位,此功能可在分不清航向紧急时召回飞行器。)按一下无头飞行模式按键,《灯光慢闪表示进入无头飞行模式》、

4. 再按一下无头飞行模式按键、将取消无头飞行模式。

1. Press the headless flight mode button. (Slow light flashing mean that come into the headless flight mode now.)
Locking Course (After course locking. The front and back left and right do not change when the fuselage turn, The fuselage distinguish hese direction of front and back left and right. Regardless of nose direction, front and back left and right course locking. The forest and right course for emergency.)
e course deviation, pull the double rocker button down for calibration. Lights flash fast mean and course for emergency.) 4. Press the headless flight mode button again will cancel the headless flight mode.

### FLIGHT ADJUSTMENT AND SETTING 飞行动作调整与设定

Before you are familiar with the flight vehicle, pleasure don't set It fly, read the instruction carefully Ger familiar with all kinds of direction control and keep repeating until you can play it as you perform 1. Place the flight vehicle a clear open field and the tail of helicopter point to yourself.

2. Practice to operate the throttle stick(as below illustration)and repeat practicing Throttle high / low, Aileron left/right, Rudder left / right, and Elevator up/dowm. 3. The simulation flight practice is very important, please keep practicing until the fingers move

naturally when you hear operation orders being call out. 在还没有了解飞行器各个动作的操控前,严禁实机飞行,请先阅读说明书,熟悉各种方向的堡控并不断

的重复,直到手指可熟练的控制各种动作以及方向。 1. 将飞行器在空旷的地方,并将飞行器背面对准自己

2. 练习操作遥控器的各摇杆(各动作的操作方式如下图),并反复练习油门高/低、副翼左/右、升降舵前/ 3. 模拟飞行的练习相当重要,请重复练习直到不需要思索,手指能自然随着喊出的指令移动控制

> Pull down the throttle stick, and the spinning speed of the main blades will decrease. The aerocraft begins to descend. 当左操纵杆(油门)向上推, 主风叶转速增大, 当左操纵杆(油门)向下推,主风叶转速减慢,

Push the rudder stick to the left, and the

aerocraft Will turn to left. Push the rudder stick to the right, and the aerocraft will 当左操纵杆 (转向舵) 向左推, 飞行器机

头向左转。向右推,飞行器机头向右转。

e aerocraft swashplate will downtilt and When the rudder stick is pushed

downward, the aerocraft will uptilt and it recedes. 当去操纵杆 (方向舱) 向上推,飞行器向前进, 当右操纵杆 (方向舵) 向下推,飞行器向后退。

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Right to tht left, the aerocran will ny sideward 当右操纵杆(方向舵)向右推,飞行器机 fly 身偏向右侧飞行: 右侧飞 当右操纵杆 (方向舵) 向左推,飞行器机 身偏向左侧飞行。

0 0

Push the throttle level slowly; please press the trimming buttons when the aerocraft hovers or leans to different directions in the air 特别提示 慢慢推动油门操纵杆,当飞行器离开地面至空中时。若飞行器在空中打转或倾向不同方向,可使用微调修正动作。

Attention: When the aerocraft ascends to 30cm high, it will suffer the ground effect and its 注意: 当飞行器在离地面30cm的位置,飞行器会受到自身桨叶涡流的影响而变得不稳定,这就叫"地效反应" 当飞行器的重量越低时。地效反应的影响越大。



