





# Specifications/ 规格参数

Length/ 机身长: 85mm Height/ 机身高: 45mm

Main Rotor Dla./主旋翼直径: 60mm Weight/机身重: 36.5g(Battery Included) Flying Time/飞行时间: 5-6 minutes Optional Transmitter/电机型号: 0720\*4

Gyro/ 六轴陀螺仪: Six-Axis Battery/电池: Li-PO 3.7V 300mAH

# 



# Specifications/ 规格参数

Length/ 机身长: 165mm Height/机身高: 65mm

Main Rotor Dla./主旋翼直径: 135mm Weight/ 机身重: 86g(Battery Included) Flying Time/ 飞行时间: 7-9minutes Optional Transmitter/电机型号: 08520\*4

Gyro/ 六轴陀螺仪: Six-Axis Battery/电池: Li-PO 3.7V 500mAH



To avoid helicopter's damage and player's injury, please read this instruction before flyings 使用前语光光整的阅读说明书。并保护师此识明书以供目后查阅参考1

www.fs=racingart.com



# INDEX 目录

1. Introduction 前言	3
Important notes 重要声明	3
2.Safety notes 安全注意事项	3
3.Attention before flight飞行前注意事项	5
4.Definition of helicopter orientation 飞行器方向定义	5
5.Nomenclature 飞行器各部件名称	6
6.Function of transmitter 发射机功能介绍	6
Name and function of functional Keys 功能键名称	6
Main menu 开机画面说明	7
Radio battery installation 发射机电池的安装	7
7.Charging batteries 电池的充电	9
8.Flight adjustment and setting 飞行动作调整与设定	10
9.Maintenance 检修程序	12
10.Explosive drawing 产品爆炸图	13
11 Standerd parts 产品配件包	14



### 1. INTRODUCTION 前言

Thanks for buying our FS products. This is the first aircraft which can fly both indoor and outdoor even under wild weather. In order to play Helicopter more convenient and easier, please read the instruction carefully before flying. Meanwhile, please keep the manual for further reference.

感谢您选购FS产品。这是一台能在较小空间及室外飞行的4轴飞行器,为了让您更方便,更容易使用飞行器,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,作为日后调整及维修的参考。

#### IMPORTANT NOTES 重要声明

- ■This product is not a toy. It is a piece of complicated equipment which harmoniously integrates together engineering materials, mechanics, electronics, aerodynamic and high frequency radio. Correct installation and adjustment are necessary in order to avoid accidents taking place. The owner should operate in a safe manner. Improper operation may result in serious property damage or body injury, even death.
- This product is suitable for RC-helicopter-experienced people aged no less than 15 years old.
- the flight field should be legally approved by the local government. We accept no liability for any safety duties arising from operations, uses, or controls once the products are sold.
- ●该产品不是玩具,而是将机械、电子、空气力学、高频发射等专业知识整合为一体的精密设备,需要正确组装和调试才可避免事故发生。该产品持有人必须使用安全的方式来操作控制;操作不当,可能引起严重的人身伤害或者财产损失。我们对此不负任何责任,因为我们不能掌控他们组装、使用、操作的过程。
- ●本产品适用于有操作模型直升机经验、年龄不小于15周岁的人群。
- ●飞行场所必须是当地合法的遥控飞机飞行场地。

Manufacturer and dealer assume no liability for accidental damages by abnormal wear of parts, inproper assembly, or operation in unsafe manners. This product is intended for use by age 15 years or older. Please ensure the product is operated under safe environment.

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15岁以上,请确保在安全的环境下操作,产品售出后本公司不负责因不当操作、拆卸或改装所引起的财产损失与人身伤害。

# 2. SAFETY NOTES 安全注意事项

Fly inly insafe areas away from other people. Do not operate R/C aircraft within the cicinty 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.



遥控模型飞碟,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,并了解自负疏忽所造成任何意外之责任。

#### ●LOCATEAN APPROPRIATE LOCATION 远离障碍物及人群

This product is suitable for indoor and outdoor (the wind grade should be no more than 4), please choose a place without obstacle, and keep distance from crowd and pets, don't play it under unsafty, for instance, heat source, wire or electonic power source, in order not to be damaged by collision landing, entanglement and lead to a fire, electric shock and cause losses of lives and property.

本产品适合室内、室外(包括室外风力不要大于4级)环境飞行的遥控飞行器,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,切勿在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、迫降、纠缠而引起火灾,电击等危险,造成生命财产损失。

#### ●AWAY FROM HIGHLY SPINNING PARTS远离高速旋转部件

Please keep pilot, people and object away from the spinning blades of both main rotor and tail rotor.

当螺旋桨高速旋转时,请飞行员、周围人群远离旋转部件,以免造成危险及损坏。

#### ●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 model to malfunction resulting in loss of use, 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!

#### ●KEEP AWAY FROM HEAT 远离热源

R/C models is made from metal, fiber, plastic and electronic elements, etc. Please keep away from heat, sunshine in order to avoid distortion, even damage, caused by high temperature.

遥控飞行器是由金属、纤维、塑胶、电子元件等材料组成,因此要尽量远离热源、防止日晒,避免因高温引起的变形甚至损坏。

#### ●PROPER OPERATION 勿不当使用本产品

Please use the replacement of parts on the manual to ensure the safety of instructors. This product is for R/C model, so do not use for other purpose.

请勿自行改造加工,任何的升级改装或维修,请使用FS产品目录中的零件,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。

#### ●SAFE OPERATION 安全操作

Please fly your helicopter according to your body status and flight skills. Fatigue, listlessness and miss-operation will increase the possibilities of accidental hazard.

请根据自身的状态和飞行技能,操作遥控飞行器。疲劳、精神不佳或操作不当,将会增加意外



风险的概率。

#### ●OBTAIN THE ASSISTANCE OF AN EXPERIENCED PILOT 避免独自操作

At the beginning of studying radio-control flight skills, there exist some difficulties. Please avoid your flying alone, and should invite experienced pilots to guide you.

遥控飞行器操作技巧在学习初期有着一定的难度,要尽量避免独自操作飞行,需有经验的人士 在旁边指导。

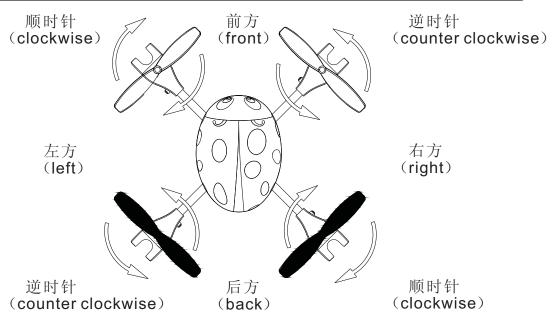
### 3. ATTENTION BEFORE FLIGHT 飞行前注意事项

- \*Ensure the battery packs of both transmitter and receiver are fully charged (saturated).
- \*Ensure both the throttle stick and the throttle trim of your transmitter stay at the lowest positions before operation.
- \*Please strictly obey the order of turn-on and turn-off before operation. When starting your flight, please turn on your transmitter first, and connect the power cable of your helicopter at last.

When finish your flight, please disconnect the power cable of your helicopter first, and turn off your transmitter at last.

- \*An upset in the order of connection may cause your helicopter to loose control. Please cultivate a correct habit of turn-on and turn-off.
- \*确定遥控器与接收器的电池电量处于饱和状态。
- \*开机前确认遥控器的油门摇杆、油门微调处于最低位置。
- \*开机时必须遵守电源开、关机的顺序。开机时应先开启遥控器电源,再接通飞行器电源;关机时,应先断开飞行器电源,再关闭遥控器。不正确的开关顺序可能会造成飞行器失控的现象,影响自身与他人的安全。请养成正确的开、关机习惯。
- \*确认电池与马达等部件之间的接头连接是否牢固、可靠。飞行中的持续震动,都可能造成电源接头松脱,而导致飞行器失控。

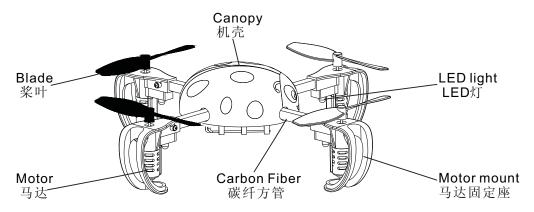
# 4. DEFINITION OF HELICOPTER ORIENTATION 飞行器方向定义





- 1. The quadcopter blades have two colors, namely balck and red, the red blades are the front of the quadcopter while the black blades are the rear side.
- 2. When the voltage is applied, the front left blade and the rear left blade will rotate clockwise, while the other two blades will rotate counterclockwise.
- 1. 飞行器有红色和黑色两种桨叶,红色桨叶为飞行器的前面,黑色桨叶为飞行器的后方。
- 2. 飞行器通电后, 左上方和右下方的桨叶顺时针方向旋转, 右上方和左下方的桨叶逆时针方向旋转。

#### 5. NOMENCLATURE 飞行器各部件名称

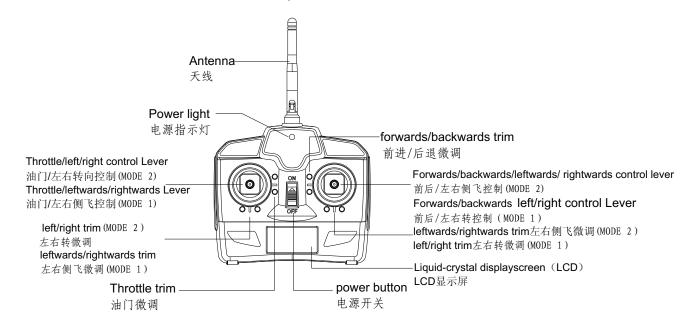


### 6. FUNCTION OF TRANSMITTER 发射机功能介绍

This Transmitter has two modes, namly Mode 2 for 4 channnels Hobby helicopter while mode 1 for 4 channels helicopter toys, and the factory setting is Mode 2. (Followed receiver instruction is based on Mode 1).

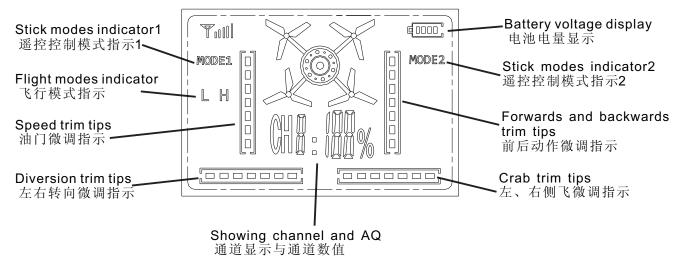
此发射机有模式一(玩具四通道)和模式二(模型四通道)两种模式选择,出厂时均设置为模式二。(以下以模式二为例进行说明)

●Name and function of functional Keys 功能键名称

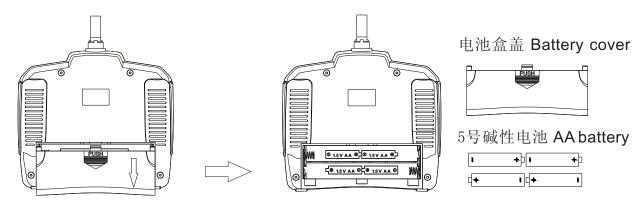




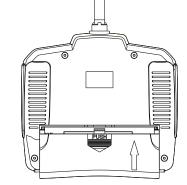
#### ● Main menu 开机画面说明



#### ● Radio battery installation 发射机电池的安装



- 1. Lightly press down the center of battery cover, and remove along the arrow direction.
- 2.According to the correct polarities, mount 1.5V X 4AA dry cells (battery needs to be purchased additionally).



3. Mount the battery cover according to the arrow direction.

#### Notice:

When radio's voltage is low, the buzzer will remind you with "beep" noise.

When you run into this situation ,Please land the helicopter immediately and replace the battery of radio .



- 1. 往下轻压电池盖中部,按箭头方向移开电池盒盖。
- 2.按正确的正、负极方向安装1.5V X 4AA干电池。(电池须另购)。
- 3. 按箭头方向重新装上电池盒盖。 说明:

当遥控器电池电压偏低时,遥控器上的蜂鸣器会有嘀嘀的声音提示,遇到这个情况,请立即降落直升机,同时更换发射机电池。

#### WARNING 警告

- \*You need to pay attention to positive pole and negative pole of battery, battery shouldn't be installed reversely.
- \*Radio uses "AA" unchargeable battery or "AA" rechargeable battery.
- \*Exhausted battery should be collected in time and discarded battery shouldn't be thrown away freely.
- \*Never mix-using new and used battery.
- \*Never mix-using different batteries.
- \*装电池时必须认准电池正负极与电池盒的正负极指示,切不能装反。
- \*遥控器使用 "AA" 非充电电池或者 "AA" 充电电池。
- \*用尽的电池应及时取出。废旧电池不能乱扔。
- \*非充电电池不可充电。
- \*请勿混合使用新旧电池。

#### NOTES 声明

You can successfully change Mode 1 to Mode 2, by vertically pressing the throttle lever, then turning on the power switch.

若要切换为模式一(玩具四通道),需要垂直按下油门摇杆,再打开电源开关,就可以轻松完成模式一与模式二之间的转换。

Three flight modes can be selected,namely beginner mode, practicer mode and rolling-over mode. Beginner mode is specially designed for the freshes(factory setting). If the LED display screen shows "L", then the helicopter is setted at the beginner mode (the receiver indicator will be green). If you'd like to change to other modes, then you just need to do as mentioned below. Turn on the transmitter, vertically press down the throttle lever, then you will hear "di" twice, it means the helicopter has been successfully switched into the practicer mode (with the screen showing "H" (the receiver indicator will be green).

When you want to upgrade to the Rolling-over mode from practicer mode, you need to press down the throttle lever again, and you will here "di" three times. It means the helicopter has been at the Rolling-over mode. Under this mode, you can make some 3 digital actions (the receiver indicator will be red).

In addition, this transmitter also has the LED light on/off function. The LED light will be on if the right lever is pressed down vertically, and the light will be off if the right lever is pressed down vertically once again.

另外,此款发射机设置有初始模式、进阶模式和高级模式三种飞行模式。初始模式为专为初学者飞行定义的一种模式(出厂时默认设置),此时显示屏显示"L"标示(接收机上状态指示灯



显示绿色)。

如果要转换为进阶模式、高级模式,可通过以下方式转换:

打开发射机电源, 在初始模式下, 垂直向下按住油门摇杆, 您将听到两声"滴滴"声响, 此时 已经进入进阶模式,显示屏上显示"H"标示,接收机上状态指示灯显示绿色。(适合有一定飞 行经验的玩家使用)

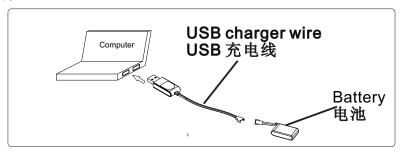
在一次垂直向下按住油门摇杆,您将听到三声"滴滴滴"声响,此时已经进入高级模式,在此 模式下就可以完成3D翻滚动作,接收机上状态指示灯显示红色。(适合高级玩家使用) 此外,该发射机有液晶屏开关灯功能,只要垂直按下右摇杆即可打开液晶屏开关灯,再次垂直按 下右摇杆,液晶屏开关灯关闭。

### 7. CHARGING BATTERIES 电池的充电

#### ● FSH8201 Battery charging instruction FSH8201电池充电说明

Plug the battery into the USB socket, and then connect the USB charger wire with the computer with USB interface. At this time, if the battery is used up then the USB indicator will be off. When the battery is fully charged, the USB indicator will be on. Normally, the charging time is about 60 minutes.

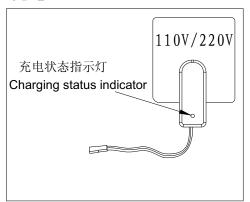
将电池上的端子与USB充电线连接,并将USB充电线插入电脑USB接口中,此时,如果电池没电, 则USB充电指示灯灭,表示正在充电,当电池充饱后,指示灯常亮,表示充电完成。电池充电 时间约为60分钟充满。



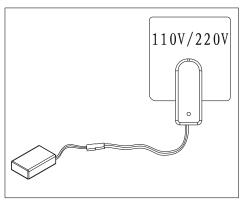
#### ● FSH8202 Battery charging instruction FSH8202电池充电说明

1. Plug the original charger into the power socket, then the indictor on the charger will turn into green, and this means the charger is normal, waiting for charging.

将随机附带的充电器插入电源,充电器上的状态指示灯显示绿色,表示充电器正常,等待 充电。









2. Put the battery charger wire into the charger ,then the indictor on the charger will turn into red, starting charging.

将取下来的电池上的充电端口与充电器上的充电端口相连接状态指示灯转变成红色,开始对电池进行充电。

3. When the indictor on the chargerturn red into gree, meaning the battery has been fully chargered.

当状态指示灯由红色转变为绿色时候,表示充电完成。

#### WARNING 警告

- 1. For safety concerns, battery charging must be done under supervision at all times.
- 2. Please connect charger power correctly, and charge the battery with charger being.
- 3. Charger could only be used indoor and it is not allowed to be exposed in the rain!
- 4.Do not try to charge the battery when battery is distent and hot.
- 5. The charging wire should be plugged into the appointed power which has same sign of product.
- 1. 为确保安全, 充电时务必在视线范围内进行。
- 2. 请正确连接充电器电源,并且只能用产品附带的充电器为本机电池充电!
- 3. 充电器只能在室内使用,禁止雨淋!
- 4. 当电池膨胀或发烫时, 请勿尝试给电池充电。
- 5. 充电器电源线需插入与产品标志相同的指定电源中。

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

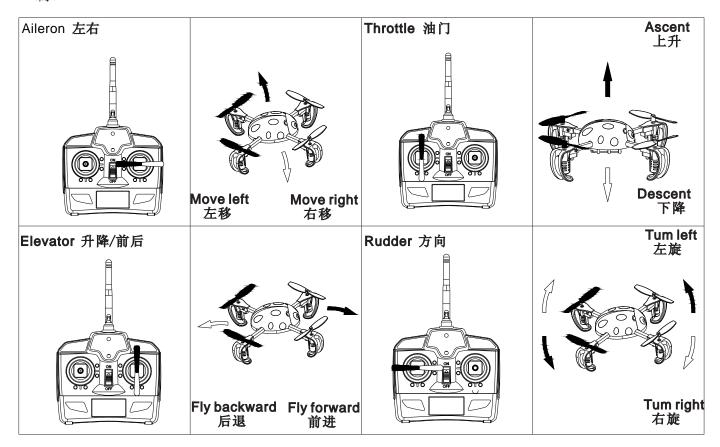
- ●Please practice simulation flight before actual flying 飞行前请事先熟练模拟飞行 Before you are familiar with the flight vehicle, pleasure don 't set it fly, read the instruction carefully. Ger familiar with all kinds of direction control and keep repeating until you can play it as you perform your wishes.
- 1.Place 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/down".
- 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,熟悉各种方向的操控并不断的重复,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. 练习操作发射机的各摇杆(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/后及方向舵左/右操作方式。



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。

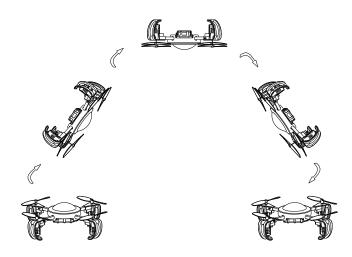


#### ●Flight adjustment and notice for beginners 初学飞行调整与注意

- 1.When arriving at the flying field. (请在没人及障碍物的室内、室外飞行)
- 2. Check if the screws are firmly tightened. (确认螺丝是否锁紧)
- 3. Check if the transmitter and receivers are fully charged. (确认发射机和接收机电池电量充足)
- 4. You must first practicehovering for flying safety. this is a basic flight action. (flight vehicle means keeping the helicopter in mid air in a fixed position) 为了飞行安全, 你必须先练习悬停, 这是飞行动作的基础。(悬停:飞行器滞留空中并保持固定位置)
- 5. Please stand approximately 2m diagonally behind the helicopter. (练习时, 请站在飞行器 后方2m外)
- ☆The basic movements of the face are very skilled, you can play some of the breathtaking tumbling action. Firstly, adjust the flight mode to the Rolling-over mode, Four-axis aircraft flew more than two meters height forward and backward, left or right side of the fly joystick to play in the end and then release, then the vehicle can roll over. To roll interval of 4 secondsc.
- ☆当前面的基本动作都很熟练时就可以玩一些惊险的翻滚动作,首先将发射机飞行模式调整到



高级模式,将四轴飞行器飞到2米以上高度后,把前进后退或左右侧飞摇杆打到底然后松开,此时飞行器就可以翻滚过来,翻滚动作间隔是4秒。



If the quadcopter can not roll smoothly,please check the whether the battery is adequate. 如果在3D翻滚过程中不能平稳翻滚,请检查电池电量是否充足。

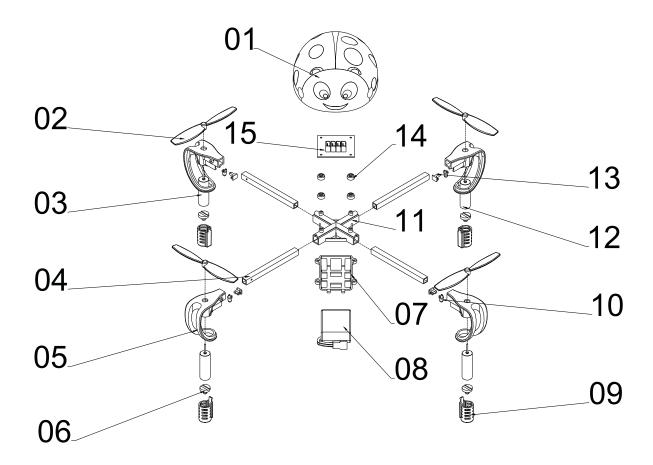
### 9. MAINTENANCE 检修程序

Situation 状况	<b>Cause</b> 原因	Way to deal 解决方法
No response after battery is connected to helicopter.接上电池后飞行器没有反应	<ol> <li>power to transmitter and receiver.</li> <li>Check transmitter and receiver voltage.</li> <li>Poor contact on battery terminals.</li> <li>检查发射机和接收机是否接通电源。</li> <li>检查发射机和接收机电压。</li> <li>电池弹片接触不良。</li> </ol>	<ol> <li>Turn on transmutter and ensure flight vehicle battery is inserted properly.</li> <li>Use fully charged batteries.</li> <li>Re-seat the battery and ensure good contact between battery contacts.</li> <li>确保发射机和飞行器电池正确安装2.使用完全充电充饱的电池3.重新装入电池,确保电池弹片与电池接触正常</li> </ol>
Motor does not respond to throttle stick, receiver LED flashes. 推动油门摇杆时马达不转,但接收机指示灯开始闪烁	Helicopter battery depleted. 飞行器锂聚电池电量不足	Fully charge the battery,or replace with a fully charged battery. 将电池充电或更换一个充饱的电池
Strong vibration of helicopter 飞行器震动的很厉害	Deformed main blades 主旋翼变形	Replace main blades 更换主旋翼
Main rotor spins but unable to take off. 飞行器主旋翼持续转动但不能起飞	1. Deformed main blades. 2. Helicopter battery depleted. 1.主旋翼变形 2. 飞行器电池电量不足	1. Replace main blades 2. Charge or replace with a fully charged battery. 1. 更换主旋翼 2. 将电池充电或更换充饱的电池



# 10. EXPLOSIVE DRAWING 产品爆炸图

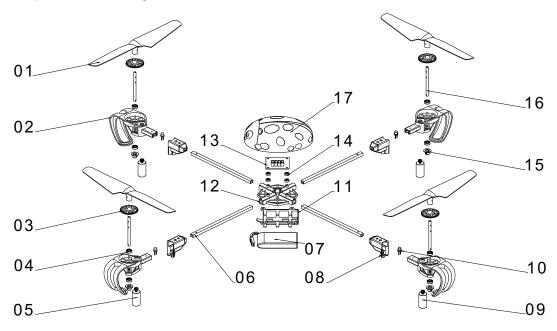
●FSH8201 Explosive drawing FSH8201产品爆炸图



NO.	NAME	NO.	NAME
1	Canopy 机壳	9	Motor bottom cover 马达底盖
2	Blade 桨叶	10	LED LED灯
3	Clockwise motor 顺转马达	11	Main Frame 主机架
4	Carbon fiber tube 碳纤管	12	Counter Clockwise motor 逆转马达
5	motor mount 马达固定座	13	LED Fixed block LED固定块
6	Rubber pad 橡胶塞子	14	Rubber gasket 橡胶垫圈
7	Battery box 电池盒	15	Receiver 接收板
8	Battery 电池	16	



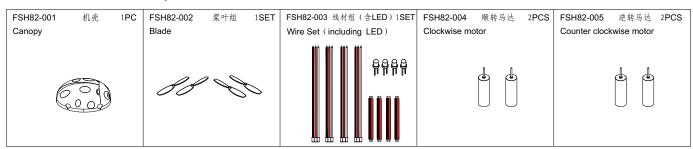
### ●FSH8202 Explosive drawing FSH8202产品爆炸图



NO.	NAME	NO.	NAME
1	Blade 桨叶	10	LED LED灯
2	motor mount 马达固定座	11	Battery box 电池盒
3	Gear 齿轮	12	Main Frame 主机架
4	Bearing 轴承	13	Receiver 接收板
5	Clockwise motor 顺转马达	14	Rubber gasket 橡胶垫圈
6	Carbon fiber tube 碳纤管	15	Main shaft collar 主轴固定块
7	Battery 电池	16	Main shaft 主轴
8	LED Fixed block LED固定块	17	Canopy 机壳
9	Counter Clockwise motor 逆转马达		

# 11. STANDERD PARTS 产品的配件包

#### ●FSH8201 Standerd parts FSH8201产品配件包





FSH82-006 碳纤管 4PCS	FSH82-007 马达固定座 4SET	FSH82-008 橡胶垫组 1SET	FSH82-009 主机架组 1SET	FSH82-010 螺钉组 1SET
Carbon fiber tube	motor mount	Rubber pad set	Main Frame set	Screw Set
		9999		**************************************
FSH82-011 LED固定块 4PCS	FSH82-012 接收板 1SET	FSH82-013 电池 1PC	FSH82-014 USB充电器 1PC	FSH62-834 发射机 1SET
LED Fixed block	Receiver	Battery	USB Charger	

# ●FSH8202 Standerd parts FSH8202产品配件包

FSH82-018 机壳 1PC	FSH82-019 桨叶组 1SET	FSH82-020 线材组(含LED)1SET		
Canopy	Blade	Wire Set (including LED)	Clockwise motor set	Counter clockwise motor set
FSH82-023 碳纤管 4PCS	FSH82-024 马达固定座 4PCS	FSH82-025 齿轮 4PCS	FSH82-026 主轴 4PCS	FSH82-027 轴承组 8PCS
Carbon fiber tube	motor mount	Gear	Main shaft	Ball Bearing
				0 0
FSH82-028 主机架组 1SET Main Frame set	FSH82-029 螺钉组 1SET Screw Set	FSH82-030 LED固定块 4PCS LED Fixed block	FSH82-031 主轴固定块 4PCS Main Shaft Collar	FSH82-032 橡胶垫 4PCS Rubber pad
	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8		9999	
FSH82-033 接收板 1SET	FSH82-034 电池 1PC	FSH62-801 充电器 1PC	FSH62-802 充电器 1PC	FSH62-834 发射机 1SET
Receiver	Battery	Charger	Charger	Δ.
		美规 American Spec	欧规 European Spec	



# Zhejiang Feishen Vehicle CO,. LTD

Add:No 98 North Lake Road, Hardware Science And Technology Industry Zone, Yongkang city, Zhejiang province, China. Post code: 321300

Web: <a href="www.fs-racingart.com">www.fs-racingart.com</a>
Email:dick@feishen.com

Tel:+86-579-87297156

Fax:+86-579-82295396

#### **USER Manual**

#### **FCC STATEMENT**

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.
- (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: 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.