

F959S SKY-KING

THREE-CHANNEL FIXED-WING GLIDER

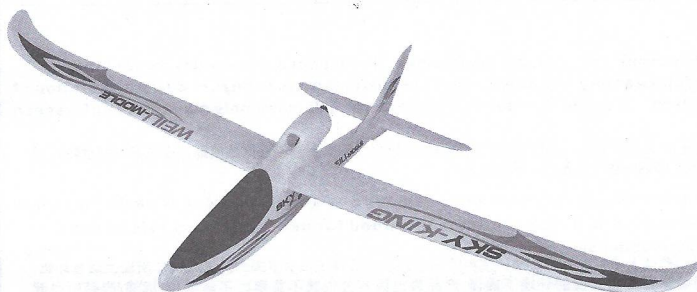
三通道固定翼滑翔机

INSTRUCTIONS

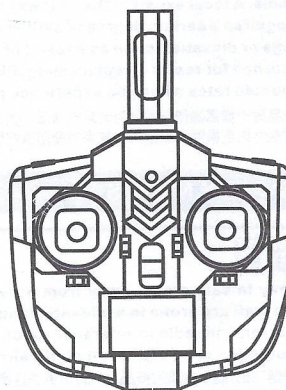
使用说明书

CAUTION: Please read all safety precautions before use.

- This product may ignite under certain conditions
- Use specific Lithium Polymer charger only
- Do not use Ni-Cd or Ni-MH charger - may cause fire
- Never exceed 1C (1x Capacity) charge rate
- Never leave batteries unattended while charging
- Do not short circuit
- May explode if damaged or disposed of in fire



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Thanks to your choice of Weili World Series remote control products, unspeakable gratitude. To make you operate easily, we shall tell you some related knowledge and notes. Before you begin, be sure to read this manual, I believe we can bring you a great help, please also keep this manual for future reference.




承蒙阁下选用 伟力遥控世界系列产品，谨表谢意。进入遥控世界之前必须告诉您许多相关的知识与注意事项，以确保您能够在学习的过程中较得心应手。在开始操作之前，请务必详阅本说明书，相信一定能够给您带来相当大的帮助，也请您妥善保管这本说明书，以作为日后参考。

1. INTRODUCTION 前言

Thank you for choosing Weili product! F959S is a world's first in a smaller space, and outdoor sport flying remote control fixed-wing aircraft, in order to make it easier and easier Use F959, please read the complete instructions after operating this model airplanes, while you properly save this manual for future reference adjustment and maintenance.

感谢您选购伟力产品! F959S采用新型抗撞击EPO材质, 流线型外观, 空气动力学设计, 非常适合初学者入门练习, 在操作这台模型飞机, 同时请您妥善的保存这本说明书, 作为日后调整及维修的参考。

WARNING LABEL LEGEND 标志代表涵义

 WARNING 警告	Mishandling due to failure to follow these instructions may result in damage or injury. 因为疏忽这些操作说明, 而使用错误可能造成财产损失或严重伤害。
 CAUTION 注意	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。
 FORBIDDEN 禁止	Do not attempt under any circumstances. 在任何禁止的环境下, 请勿尝试操作。

IMPORTANT NOTES 重要声明

F959S is a sophisticated hobby product and not a toy. Although small, it still poses certain risk factors that should not be over looked. Please follow safety and operation recommendations to ensure correct operation of this helicopter. The use of this airplane beyond its intended purposes and disassembly may cause unforeseen danger, and should be avoided.

F959S并非玩具, 是微型模型飞机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对产品的不熟悉, 都可能造成不可预期的危险或意外, 请勿轻视。

Manufacturer and dealer assume no liability for accidental damages by abnormal wear of parts, improper assembly, or operation in unsafe manners. This product is intended for use by age 14 years or older.

Please ensure the product is operated under safe environment.




注意! 任何遥控飞机的使用, 制造商或经销商是无法对使用者对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之意外负任何责任, 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, 产品售出后本公司将不负责因不当操作/拆卸/改装所引起的财产损失与人身伤害。

We recommend that you seek the assistance of 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 warranty and cannot be returned for repair or replacement. Please contact our distributors are not covered by any warranty and cannot discounted rates when you experience problems during operation or maintenance.

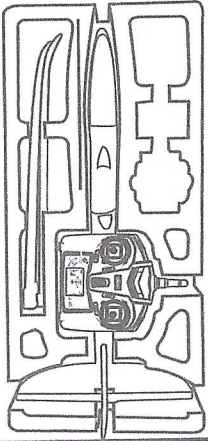
模型商品属于需高操作技术且为消耗性商品, 如经拆装使用后, 会造成不等到情况零件损耗, 任何使用情况所造成商品不良或不满意, 将无法於保固条件内更换新品或退货, 如遇有使用操作维修问题, 本公司全省分公司或代理将提供技术指导, 特价零件供应服务。

2. SAFETY NOTES 安全注意事项


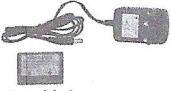


 CAUTION 注意	Fly only in safe areas, away from other people. Do not operate R/C aircraft within the vicinity of crowds or people. R/C aircraft are prone to accidents, failures, and responsible for their actions and damage or injury occurred during pilot error, and radio interference. pilots are responsible for their actions and damage or injury occurred during the operation or as of a result of R/C aircraft models. 遥控模型飞机, 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到不可预期的意外, 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。	
 FORBIDDEN 禁止	Outdoor dedicated machines, please stay away from obstructions 室外专用机, 请远离障碍物	
This product is suitable for outdoor and wind less than under the four conditions of flight, when the model aircraft flying, please select the proper accessibility of outdoor venues, and with the crowd or pets until maintain an appropriate distance, do not operate in an unsafe environment, such as a heat source, wire, power, etc., in order to avoid a helicopter crash, landing, entangled and cause a fire, electric shock and other hazards caused by the loss of life and property. 本产品适合户外且风力小于4级条件下飞行, 模型飞机飞行时请妥善选择无障碍物的室外场地, 并与人群或宠物等到保持适当距离, 切勿於不安全的环境下操作, 如热源、电线、电源等等, 以免直升机碰撞、迫降、纠缠而引发火灾、电击等危险, 造成生命财产损失。		

<p>FORBIDDEN 禁止 PREVENT MOISTURE 远离潮湿环境</p> <p>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 malfunction, or a crash. Do not operate or expose to rain or moisture. 飞机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！</p>	
<p>FORBIDDEN 禁止 PROPER OPERATION 勿不当使用本产品</p> <p>To avoid potential fire hazard from batteries, please do not short, reverse polarity, or puncture batteries. Battery charging must be done under supervision at all times, and at location out of reach by children. Double check the four AA batteries are rechargeable Ni-CD/MH batteries before charging. The manufacturer or this product will not be liable for accidental damages incurred by charging non-rechargeable batteries. 请勿任意拆卸或任意改造加工，任何的升级改造或维修，请使用伟力产品目录中的零件，以确保结构的安全。请确认於产品限界内操作，请勿过载使用，并勿用於安全、法令外其它非法用途。</p>	
<p>FORBIDDEN 禁止 SAFETY NOTE FOR NI-MH BATTERIES 镍氢电池使用安全</p> <p>Make sure the batteries are installed based on polarity indicated in the case and do not mix batteries of different chemistry/spec. Please take out the batteries if you are not going to use for a long time to avoid potential leakage which may damage the transmitter. Please dispose depleted batteries according to local laws and ordinances. Do not dispose improperly. 安装时请确认正负极位置，新旧电池请勿同时混用以免影响电池寿命。若长时间不使用本产品，请取出电池，以免造成电池漏液、故障。若电池有漏液状况请勿再使用。废弃的电池，请依照该使用国家或地区的废弃物清理法令回收，切勿任意丢弃以免污染环境。</p>	
<p>FORBIDDEN 禁止 SAFETY NOTE ON LI-POLYMER BATTERIES 锂聚电池使用安全</p> <p>Li-Polymer batteries poses higher operational risks compared to other battery chemistry, thus it is imperative to follow its usage instructions. Manufacturer and dealer assume no liability for accidental damages caused by improper usage. Do not use charger other than the factory supplied unit to avoid potential fire and explosion. Do not crush, disassemble, burn, and reverse polarity. Avoid metallic materials to come into contact with battery's polarity and cause it short and never puncture batteries to avoid fire hazards. Battery charging must be done under supervision at all times, and at location out of reach by children. 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, or even result in fire hazards. Please dispose depleted batteries according to local laws and ordinances. Do not dispose improperly. 锂聚电池较其他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当使用所造成的损害负责。 严禁使用原厂以外的充电器进行充电，以免发生爆炸起火的危险。 严禁撞击、拆解、正负极反接、焚烧电池，避免金属物品触碰电池正负极造成短路。并防止尖锐的物品刺穿电池，以避免电池起火的危险。 充电时请谨慎小心，确保在您的视线范围内进行充电。并远离幼童可以接触到的地方，以免发生危险。 电池使用后如有发热情况，严禁充电。否则会造成电池膨胀、变形、爆炸甚至起火燃烧，危害生命财产的安全。 废弃的电池，请严格依照该使用国家或地区的废弃物清理法令回收，以免污染环境。</p>	
<p>CAUTION 注意 KEEP AWAY FROM HEAT 远离热源</p> <p>R/C models are made of various forms or plastic. Plastic is very susceptible to damage or deformation due to extreme heat and cold climate. Make sure not to store the model near any source of heat such as an oven, or heater. It is best to store the model indoors, in a climate-controlled, room temperature environment. 遥控飞机多半是EPO泡沫、电子商品为主要材质，因此要尽量远离热源、日晒、以避免因高温而变形甚至熔毁损坏的可能。</p>	
<p>WARNING 警告 OBTAIN THE ASSISTANCE OF AN EXPERIENCED PILOT 避免独自操控</p> <p>The products are suitable for more than 14 years old age, at the beginning it will have some certain difficulty in learning, suggestion guidance by experienced when playing. 本产品适用年龄14岁以上，遥控模型飞机在学习初期有着一定难度，需要熟练操作模拟器上面的模型飞机可飞行。</p>	

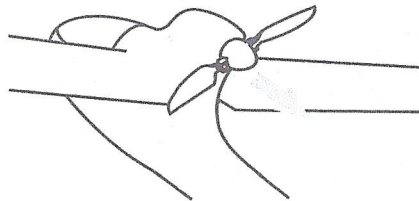
3. PACKAGE ILLUSTRATION 包装清单

	1. 彩盒	Gift box
	2. 保丽龙包装	Styrofoam package
	3. 使用说明书	Instructions
	4. 机体	body
	5. 左机翼	Left wing
	6. 右机翼	right wing
	7. 机翼加强杆	wing spar
	8. 电池 7.4V 300mah	battery 7.4V 300mah
	9. 电源适配器 充电器	Power Adapter And Charger
	10. 遥控器	Transmitter
	11. 相机座	Camera base

4. STANDARD EQUIPMENT 标准配件

 <p>Li-Po battery x1 锂电池X1 7.4V 300mAh/20C</p>	 <p>Power Adapter 电源适配器 AC 100-240V/50/60Hz DC 10V 500mA Chargers 充电器</p>	 <p>Wing spar 机翼加强杆</p>	 <p>camera base 相机座</p>
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CAUTION 注意 MENTREPLACE PROPELLER: 更换螺旋桨:



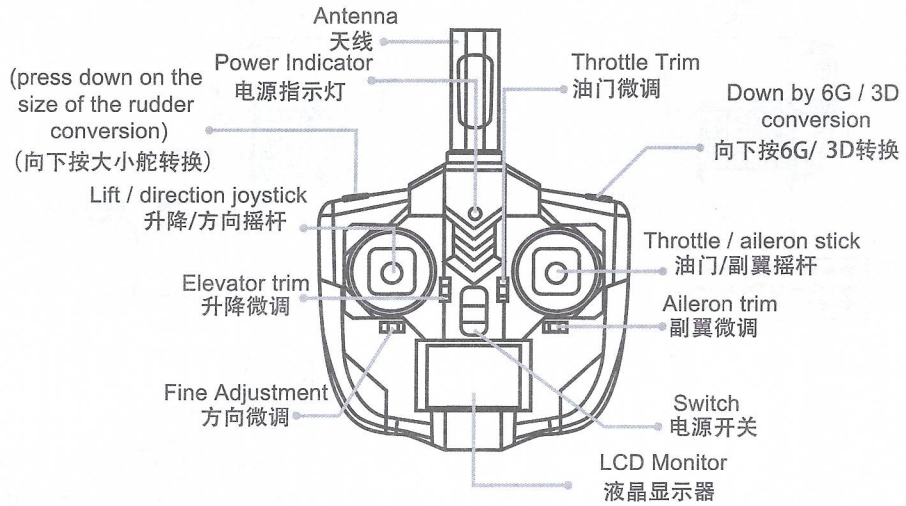
Remove the propellers the direction of the arrow, then replace a new one.

将螺旋桨按箭头的方向退出掉，然后更换新的螺旋桨。

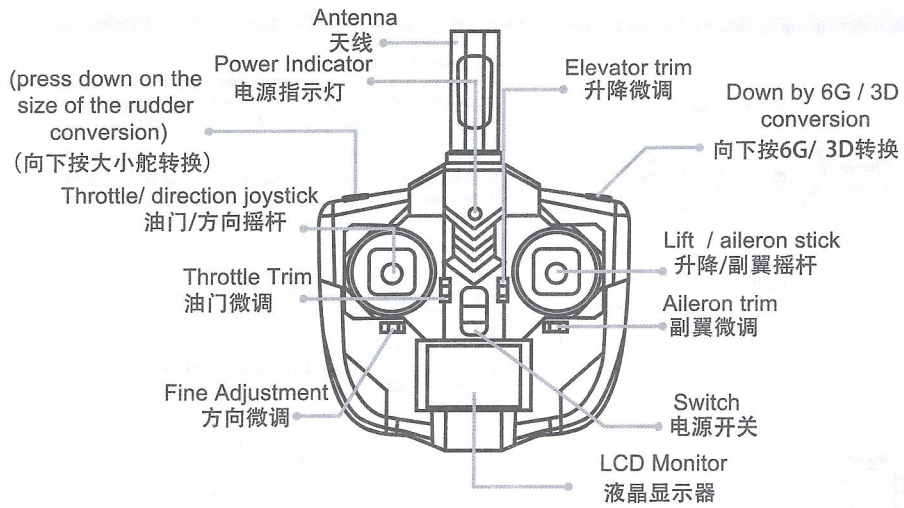
FORBIDDEN
禁止

Do not disassemble
禁止任意拆解

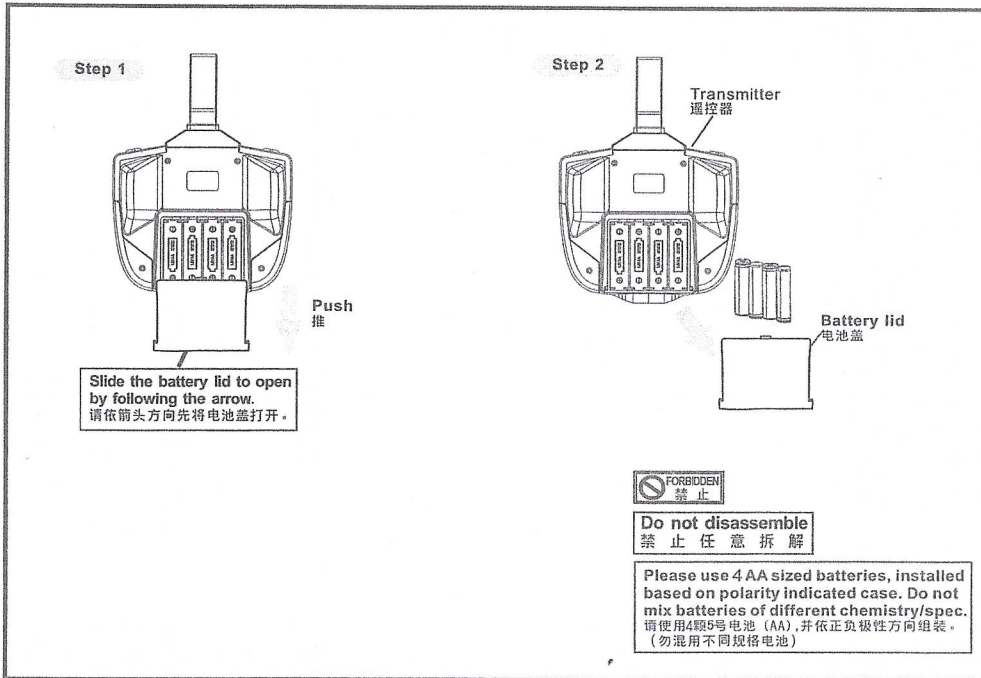
MODE 1(Asian Edition)
MODE 1(亚洲版)



MODE 2(European version)
MODE 2(欧洲版)



6. TRANSMITTER BATTERY INSTALLATION 遥控器电池安装



7. CHARGING BATTERIES 电池的充电

Use the charging line of the controller to charge the helicopter 利用遥控器上的充电器给飞行器电池充电

Charger 充电指示灯

Power 电源指示灯

Lipo Battery 电池 7.4V 300mAh

1. connect charger with power adapter.
2. insert the plug into the AC outlet, then charger indicator (green) long light.
3. insert the battery plug into the charger, the charge indicator (red) long bright, red light turn off when complete.

Warning

1. To ensure safety, do so in the case of someone custody.
2. Children should charge the battery under adult assistance.
3. Use Weili standard charger, chargers use of unknown origin that may occur combustion explosion.

1. 将电源适配器与Lipo 充电器进行连接。

2. 再将连接好的充电器插入AC插座。此时Lipo充电器电源指示灯 (绿灯) 长亮。

3. 将电池插头插入充电器内, 充电指示灯 (红灯) 长亮, 电池饱和后红灯灭。

警告

1. 为了确保安全, 请在有人监护情况下进行。
2. 儿童不可独自进行充电, 要在成人协助下进行充电。
3. 请使用伟力标配充电器 进行充电, 使用来历不明的充电器可能发生燃烧爆炸事故。

LED Indicator LED 表示	
Red light off 红灯灭	Red light 红灯亮
Charge Completion 充电完成	Charging 充电中

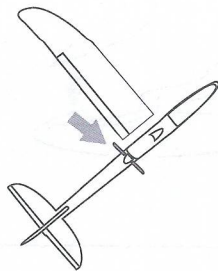
Charger Specifications 充电规格		
Input 输入	Charging Current 充电电流	Full Voltage 充电电压
220V	500mA	8.4± 0.03V

8. BATTERY AND CHARGER SPECIFICATION 电池与充电器相关规格

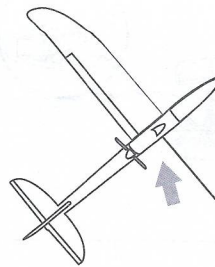
Battery usage and charge duration reference 电池使用时间与充电时间参考表				
Battery type 电池种类	Battery Specification 电池规格	Usage Duration 可使用时间		Charge Time 充电所需时间
Poly lithium Battery 聚锂电池	7.4V 300mAh	UFO flight time 飞碟飞行时间	Approx. 12-14 Minutes 约12-14分钟	500 ma. About 25-30 minutes 500mA. 约25-30分钟
Carbon-Zinc (Non Rechargeable) 碳锌电池 (不可充电)	1.5V (GP 15G R6P)	Transmitter Operation Time 供遥控器开机时间	18 Hours 18小时	Non Rechargeable 不可充电

9. Wing installation 机翼安装

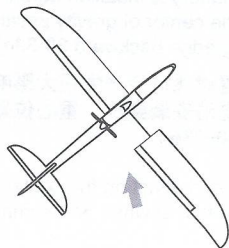
1. With connect the left wing thebody.
先将左机翼插入机身。



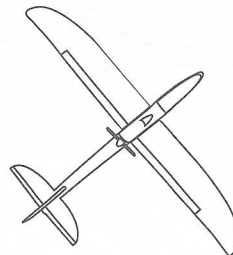
2. The wing spars access through the fuselage left wing.
将机翼加强杆穿过机身接入左机翼。



3. The right wing fuselage alignment wing spars access to complete installation
将右机翼对准机翼加强杆接入机身。



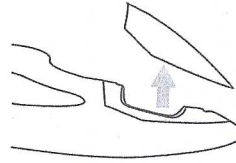
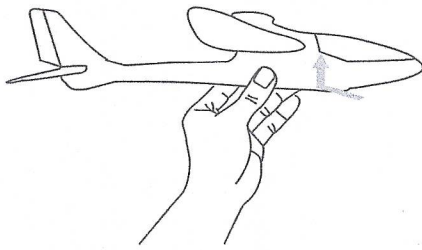
4. Installation is complete
安装完成



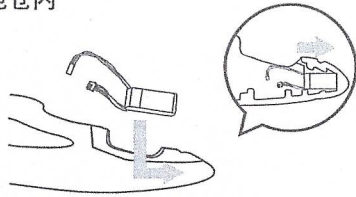
10. Battery Installation 电池安装

1. Open the window as the pictures.

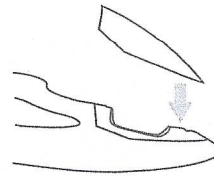
如图向上拉打开机窗罩



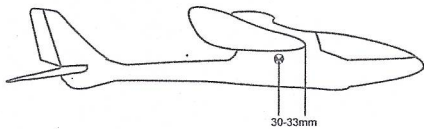
2. Within the battery first into the machine window and then insert the battery compartment forward
将电池先放入机窗内再向前插入电池仓内



3. After closing the machine to complete the installation window cover and fasten the positioning groove
前缘插入再向下合紧机窗完成安装



11 Aircraft center of gravity position 飞机重心位置



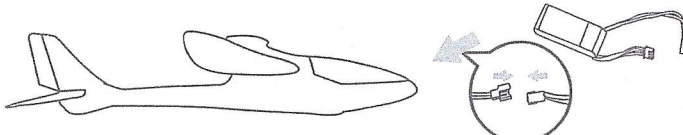
Position of the aircraft's center of gravity will have a significant impact on the flight, make sure the battery is installed before the flight in place, the center of gravity position in the wing leading edge backward 30-33mm.

飞机的重心位置对飞行会产生很大影响，飞行前请确保电池安装到位，重心位置在机翼前缘向后30-33mm

If you use a non-standard weili battery, check pls if the battery weight had effect on the center of gravity position, the center of gravity of the aircraft by adjusting the battery position at whether the impact of the 30-33mm

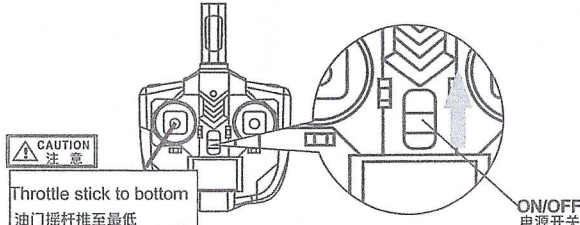
如果使用非伟力标配电池，请核对电池重量对重心位置无影响，可通过调整电池位置使飞机重心在30-33mm处

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



Step 1 步骤1

First the battery into the cabin, with receiver plug.
先将电池装入机仓内，同接收机插头连接。



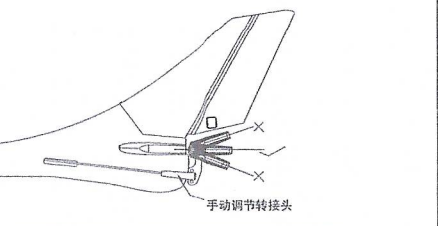
CAUTION 注意

Throttle stick to bottom
油门摇杆推至最低

ON/OFF
电源开关

Step 2 步骤2

First open the remote control, remote control, issued a "bit" sound. after a few seconds the remote control After the sound of the code, aircraft indicator light the code is complete.
然后开遥控器，遥控器发出“滴滴”的响声。几秒钟后遥控器对码声响完，飞机指示灯常亮，对码完成。

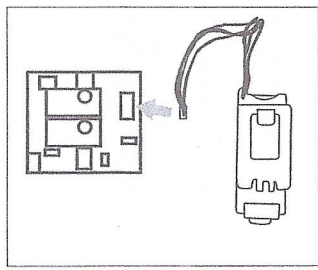


手动调节转接头

Step 3 步骤3

After the completion of the code, each rudder should gyros, gyros if not it can be manually rotating joint gyros.
对码完成后，各舵面应回中，如不回中
可以手动旋转接头使其回中。

13. Camera / video instructions 拍照/摄像使用说明



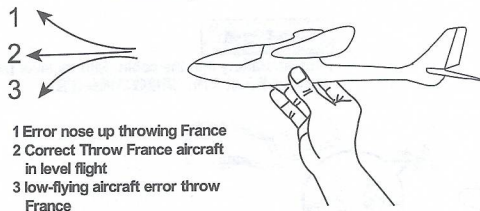
1. The product is reserved for photo camera function separately Weili Company 720P 30-frame HD cameras can be used.
2. The camera is equipped with a camera attached to mount machine window cover and plug the camera is connected to a receiver in Figure jack.
3. The top right-hand button on the remote control is used to control the camera to take pictures with the camera, camera mode each press release heard dropping the camera button camera to take pictures once. Camera mode, press and photo camera button two seconds to hear drops twice, then a long red light camera imaging. Note: Be sure to mount the camera memory card, otherwise unable to enter the video camera function. Timely content stored in the shooting is completed after every shot cleared the computer and the memory card, so as not to affect the memory card capacity stained photo camera.

1. 该产品预留拍照摄像功能，另行购买伟力公司720P 30帧高清摄像头即可使用。

2. 将摄像头安装到备用相机挂载机窗罩上，并将摄像机插头按图连接在接收机插孔。

3. 遥控器右手上按键用于控制摄像头拍照与摄像，拍照模式 每按一下拍照键松开听到一声滴滴摄像头进行拍照一次。摄像模式 长按拍照摄像按键2秒听到滴滴 两声，此时摄像头红灯长亮进行摄像。

注意事项：摄像头一定要装入内存卡，否则无法进入拍照摄像功能。每次拍照完成后及时将拍摄内容存入电脑并将内存卡清零，以免内存卡容量沾满影响拍照摄像。



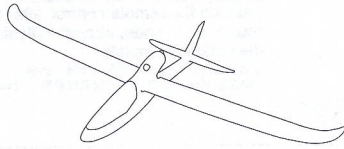
- 1 Error nose up throwing France
 2 Correct Throw France aircraft in level flight
 3 low-flying aircraft error throw France
1. 错误掷法飞机抬头
 2. 正确掷法飞机平飞
 3. 错误掷法飞机低飞

Hand throwing off
手抛起飞

After the completion of the code according to the above steps again to confirm the presence or absence of each rudder gyrus. The throttle stick to 100%, the wind will throw the aircraft level, and timely repair in accordance with aircraft attitude.

按上面步骤对码完成后, 再次确认各个舵面有无回中。将油门摇杆推到100%, 迎风将飞机水平拔出, 并及时根据飞机姿态进行修复。

Landing
降落



When the aircraft is immediately feels underpowered when landing, the aircraft first flew Head upwind downwind landing zone adjustment, reduce the throttle low flight speed, the aircraft Then slowly glide down, knowing that the aircraft touches the ground, and then the throttle to the bottom, Taxiing process should be adjusted according to the aircraft flight attitude, maintaining smooth glide planes

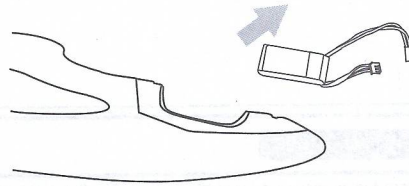
当飞机飞行时感觉动力不足时请立即降落, 首先把飞机飞到下风区调整机头迎风降落, 把油门拉低降低飞行速度, 飞机慢慢向下滑行, 直到飞机接触地面, 然后油门拉到最低, 滑行过程中要根据飞机飞行姿态进行调整, 保持飞机平稳滑行。

CAUTION
注意

Falling off if rudders can play aileron or rudder correction. To control the distance between the aircraft windward area is too large, so as to avoid excessive wind according to unnecessary losses. To timely prepare the aircraft landed at power down, not the battery is completely Light, if needed again missed landing improperly leave some power.

下滑过程中如果航线偏离可打方向舵修正, 风力过大时要控制飞机在下风区的距离, 以免因风力过强造成不必要的损失。要在飞机动力下降及时准备降落, 不要将电池完全用光, 如果降落不当需要再次复飞留有一定电量。

Ending flight
结束飞行



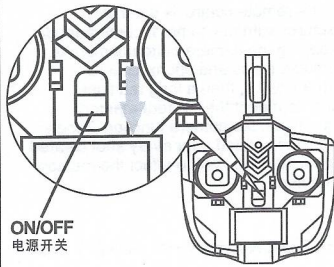
Remove the helicopter battery safely at the conclusion of flight. This should be made into a post flight habit to avoid unforeseeable problems.

结束飞行时, 请将模型飞机电池安全取下。请养成良好习惯, 以免造成遗憾。

WARNING
警告

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

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。



ON/OFF
电源开关

Closed the remote control the power
关闭遥控电源

Turn off the transmitter. If transmitter is not to be used for a long duration, please remove the battery for storage.

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

Warning: If the AA batteries are left in the transmitter, potential leakage could occur which may damage the transmitter, and create fire hazards.

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。

If transmitter is not to be used for a long duration, please remove the battery for stor
长时间不使用时请将遥控器电池取出并妥善保管。

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

PLEASE PRACTICE SIMULATION FLIGHT BEFORE ACTUAL FLYING 飞行前请先熟练模拟飞行

Before you are familiar with the air plane , please don't set it fly, read the instruction carefully. Get familiar with all kinds of direction control and keep repeating until you can play it as you perform your wishes

1. Place the airplane in a clear open field and the tail of air plane 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.



在还没了解模型飞机各动作的操控方式前，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，直到手指可熟练的操控各个动作及方向。

1. 将模型飞机放在空旷的地方，并将模型飞机的机尾对准自己。
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/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。

Mode	Illustration 图示	Mode	Illustration 图示
Ascent 上升		Descent 下降	
Turn left 左转		Turn right 右转	

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



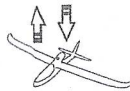
- ◎ Check if the screws are firmly tightened.
- ◎ Check if the transmitter and receivers are fully charged.
- ◎ 再次确认螺丝是否锁固?
- ◎ 发射器和接收器电池是否足够。

Please outdoor open space flight, away from the crowd, such as high-voltage tower woods flight hazardous areas, in order to avoid disasters or personal injury.

请在户外空旷场地飞行，远离人群 高压线 高楼 树林 等危险区域内飞行，以免引起灾害或人员受到伤害。



STEP 1 THROTTLE CONTROL PRACTICE 油门控制练习



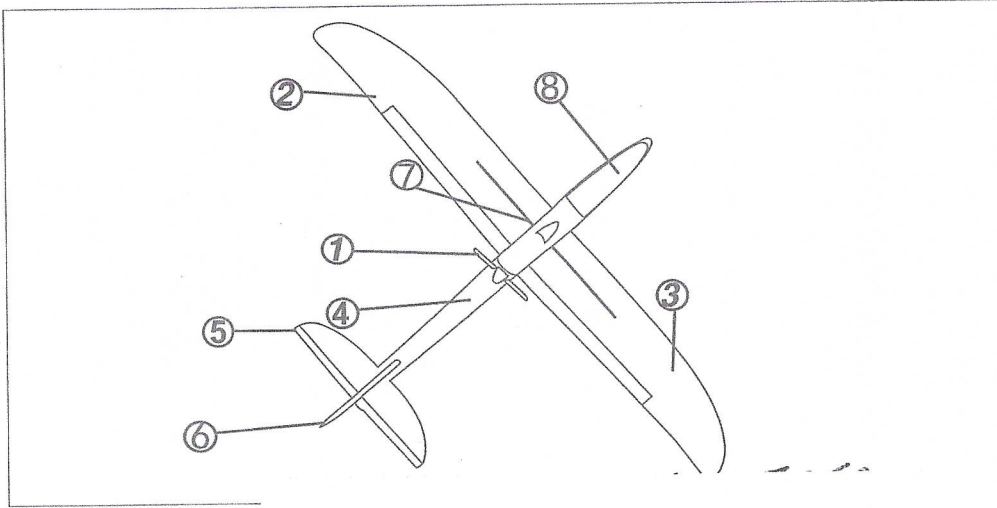
After throwing out the airplane, slowly throttle control the level of Uniform flying the aircraft can not be fierce fuel door.

飞机投掷出去后，慢慢控制好油门高低使飞机匀速飞行，不可猛加油门。

16.TROUBLE SHOOTING DURING FLIGHT 如何排除飞行中的状况

	Situation 状况	Cause 原因	Way to deal 对策
1	Receiver status LED blinks continuously for more than 4 seconds after airplane battery inserted. No response to control input. 接上模型飞机电池接收器指示灯持续闪烁, 操作无反应	Unable to bind to transmitter. 遥控器与接收器未对频成功	Repeat the power up initializing process. (Refer to P.11:Binding of radio transmitter and receiver) 请重新执行遥控器与接收机板的对频动作 (请参阅P. 7 遥控器与接收器的对频)
2	No response after battery is connected to airplane. 接上模型飞机电池后飞机没有任何反应	1.power to transmitter and receiver. 2.Check transmitter and receiver voltage. 3.Poor contact on battery terminals. 1. 检查遥控器和接收器是否接通电源 2. 检查遥控器和接收电池的电压 3. 电池极片接触不良	1.Turn on transmitter and ensure airplane battery is inserted properly. 2.Use fully charged batteries. 3.Re-seat the battery and ensure good contact between battery contacts. 1. 打开发射器与确实插入飞机电池至定位 2. 使用完全充电充饱的电池 3. 重新插入电池, 确认电池和电池极片的接触是否正常
3	Motor does not respond to throttle stick, receiver LED flashes. 推动油门摇杆时马达不转, 且接收器指示灯开始闪烁。	Airplane battery depleted. 飞机锂聚电池电量不足	Fully charge the battery, or replace with a fully charged battery. 将电池充电或更换另一个充饱的电池
4	Main rotor continue to spin after landing 降落之后, 主旋翼仍在旋转未停止	Throttle trim accidentally increased during flight. 飞行中误将油门微调调高	Confirm throttle trim is in center or slightly below. 确认油门微调在中间位置或是稍微向下调
5	Motor fails to run, but servo moves. 马达不转, 但伺服器仍有动作	1.Throttle trim is too high, triggering safety protection function. 2.Throttle was not all the way down during power up. 3.Loose motor connection or damaged motor 1. 油门微调偏高, 启动安全保护功能 2. 开机时, 油门摇杆未置于最低点 3. 马达接头松动或马达损坏	1.Lower throttle trim and restart throttle. 2.Lower throttle stick all the way down and restart throttle. 3.Re-seat the motor plug or replace the motor. 1. 调低油门微调后重新启动油门 2. 将油门摇杆推至最低点后, 重新启动油门 3. 将接头插至定位或更换汤不汤马达
6	Main rotor spins but unable to takeoff. 模型飞机主旋翼有持续转动但不能起飞	1.Deformed main blades. 2. Airplane battery depleted 1. 主旋翼变形 2. 飞机电池电量不足	1.Replace main blades 2.Charge or replace with a fully charged battery. 1. 更换旋翼 2. 将电池充电或是更换另一个充饱的电池
7	Strong vibration of airplane 模型飞机震动的很厉害	1.Deformed main blades 2.Bent main shaft 1. 旋翼变形 2. 主轴弯曲	1.Replace main blades 2.Replace main shaft 1. 更换旋翼 2. 更换主轴
8	Model aircraft can not fly straight yaw 模型飞机偏航不直	Does not return the rudder surface 方向舵面没有归中	1.Fine tune the direction to go in the rudder 2.Adjust the rudder surface of the wire to the rudder return 1. 调方向微调至舵面归中 2. 调整方向舵面钢丝至舵面归中
9	Model Aircraft rise or down 模型飞机抬头或低头	The elevator did not go in the face 升降舵面没有归中	1 Tone elevator rudder trim to go in 2 Adjust the elevator surface of the wire to the rudder return 1. 调升降舵微调至舵面归中 2. 调整升降舵面钢丝至舵面归中

17.NOMENCLATURE 模型飞机各部位名称



No.	Code No.	PART NAME	PART #
1	螺旋桨	PROPELLOR	WLF959-007
2	左机翼	MAIN WING	WLF959-002
3	右机翼		
4	机身	FUSELAGE	WLF959-001
5	水平尾	HORIZONTAL TAIL	WLF959-003
6	垂直尾	VERTICAL TAIL	WLF959-004
7	机翼肋	WING SPAR	NO PART #
8	机窗盖	WINDOW COVER	NO PART #

BATTERY WLF959-010
 2.4G RECEIVER WLF959-011
 MOTOR WLF959-013

Specifications ,contents of parts and availability are subject to change,Align RC is not responsible for inadvertent errors in this publication.

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WLTOYS

Specifications & Equipment/ 规格配备:

F959S

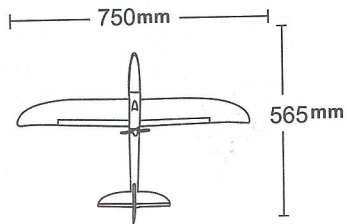
Height/长度: 565mm

WingSpan/翼展: 750 mm

Flying Weight / 飞行重量: 95g

Motor/马达: N60

Battery/电池: 7.4V300mah 20c Lipo



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