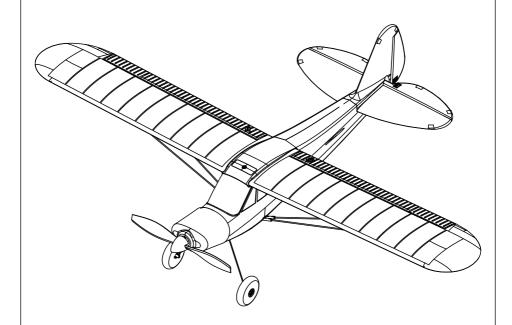
EAZFRC

540mm PA-18 Super Cub



<< --- warning Λ

WARNING: Read the ENTIRE instruction manual to become familiar with the features of the product before operating.

Failure to operate the product correctly can result in damage to the product, personal property and cause serious injury.

This is a sophisticated hobby product and NOT a toy. It must be operated with caution and common sense and failure to do so could result in injury or damage to the product or other property. This product is not intended for use by children without direct adult supervision.

This manual contains instructions for safety operation and maintenance. It is essential to read and follow all the instructions and warnings in the manual prior to assembly, setup or use, in order to operate and avoid damage or serious injury.

Safety precautions and warnings

As the user of this product, you are solely responsible for operating in a manner that does not endanger yourself and others or result in damage to the product or the property of others. This model is controlled by a radio signal subject to interference from many sources outside your control. This interference can cause momentary loss of control so it is advisable to always keep a safe distance in all directions around your model, as this margin will help avoid collisions or injury.

Age Recommendation: Not for children under 14 years. This is not a toy.

- Never operate your model with low transmitter batteries.
- Always operate your model in an open area away from cars, traffic or people.
- Avoid operating your model in the street where injury or damage can occur.
- Never operate the model in populated areas for any reason.
- Carefully follow the directions and warnings for this and any optional support equipment you use (chargers, rechargeable battery packs, etc.)
- Keep all chemicals, small parts and anything electrical out of the reach of children.
- Moisture causes damage to electronics. Avoid water exposure to all equipment not specifically designed and protected for this purpose.
- \bullet Never lick any place of your model in your mouth as it could cause serious injury or even death.

<< --- Safety

Lithium Polymer (Li-Po) Battery Warning

CAUTION: Always follow the manufacturer's instructions for safe use and disposal of batteries. Fire, property damage, or serious injury can result from the mishandling of Li-Po batteries.

- By handling, charging or using a Li-Po Battery you assume all risks associated with lithium batteries. If at any time the batteries begin to swell or balloon, discontinue use immediately!
- Always store the batteries at room temperature in a dry area to extend the life of the battery.
 Always transport or temporarily store the battery in a temperature range of 40-120F. Do not store the battery or model in a car or in direct sunlight. If stored in a hot car, the battery can be damaged or even catch fire.
- Never use a Ni-Mh Charger to charge Li-Po Batteries. Failure to charge the battery with a Li-Po compatible charger may cause fire resulting in personal injury and property damage.
- Never discharge Li-Po Cells below 3V.
- Never leave charging batteries unattended.
- Never charge damaged batteries.

Charging the Flight Battery Warning

 Use a battery charger that is designed to safely charge the Li-Po Battery. Read the charger instructions care fully before use. When charging the battery, make certain the battery is on a heat resistant surface. It is also highly recommended to place the Li-Po Battery inside a fire resistant charging bag readily available at hobby shops or online. FMS has always been committed to urging as many players as possible to discover the magnificence of RC model. Keep it in mind, FMS launched Eazy RC, a quasi-model brand specially for novices, at the beginning of the year 2021. Eazy RC covers both car models and aircraft models. Its products are the optimal balance achieved by dozens of engineers in the multi-round selection of features, craftsmanship, quality and cost. It is the best choice for novices entering the RC model world.

product information:

- 1. high-speed low-loss coreless motor from well-respected supplier, system stability, reasonable aerodynamic layout.
- 2. Comes with a reliable flight assistance system, three modes of self-stabilization, semi-self-stability and manual to meet different needs. One-key rollover and one-key return to home, adding supreme fun and excitement to the flight.
- 3. Easy to control, remarkable stability, super gliding effect, can easily make somersaults, rolls and other actions.
- The wing adopts snap-fit structure(easy to carry), which can be installed by pressing and detached by pulling.
- 5. The flexible nylon propeller features with

- excellent dynamic balance. Its crash-off design (self-releasing when hitting the ground) protect it from hard landing.
- 6. EPP foam material, light-weight, anti-corrosive, and paintable, with total weight of 70g.
- 7. Carbon fiber reinforced struts can effectively resist torsion of the wing and increase the strength of the airframe.
- 8. The remote control radius is up to 100 meters, with stable and anti-interferenced signal.
- No need for a professional flying field. Park/basketball court/or even front or back yards would be fine.
- 10. RTF version available.

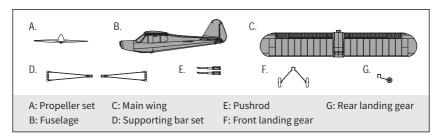
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Specifications

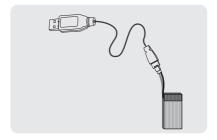
Wingspan	540mm /21.2 in
Fuselage	385mm /15.2 in
Flying Weight	70g
Motor Size	Dia.10x20mm coreless motor
Wing Load	15.5g/dm ²
Wing Area	4.4 dm ²
ESC	Integrated unit
Servo	2g
Recommended Battery	3.7V 380mAh

Before assembly, please inspect the contents of the kit. The photo below details the contents of the kit with labels. If any parts are missing or defective, please identify the name or part number (refer to the spare parts list near the end of the manual) then contact your local shop or email us: support@fmsmodel.com.



Charging Instruction

- 1.Unplug the battery from your plane. 2.Carefully plug the charger into the USB port on your computer or USB adapter.
- 3. Connect battery into the charger.
- 4.The charging process takes about 3.5 hours.For safety reasons, never charge the battery for longer than 4 hours.
- 5. While charging, the red LED indicator will be constant on. When the charging is finished, the red LED will be off.



Setup Instruction

<< — Transmitter assembly

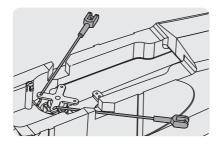
1.Install 4AA batteries (not included) in the transmitter.

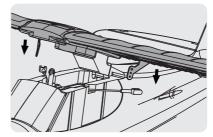


<< — Main wing assembly

1.Install the linkage rods to control arms as shown.

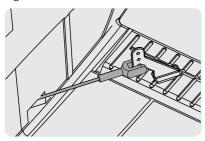
2.Install the main wing into the fuselage slot.

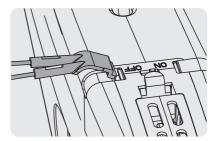




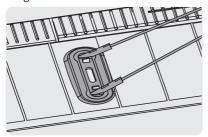
3.Apply power to airplane, switch it to Manual/Gyro Off mode. With the servos centered, adjust the clevis as shown until the aileron control surface is neutral when no input is given.

4.Install the supporting bar set to fuse-lage as shown.



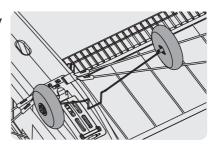


5.Install the supporting bar set to mainwing as shown.



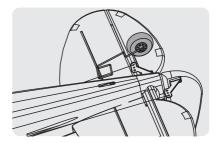
KK — Front landing gear assembly

1.Insert the front landing gear into the slots as shown.



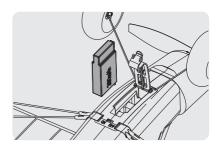
KK — Rear landing gear assembly

1.Insert the rear landing gear into the slot as shown.



<< — Battery installation

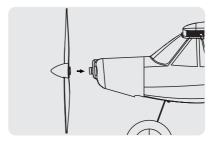
1.Remove the battery cover at the bottom of fuselage. Connect the full charged battery to the receiver, then stick the battery into the cabin, making sure the battery is well secured. Reinstall the battery cover.



Propeller Protector Instruction

The propeller protector can automatically eject the propeller when the aircraft encounters an unconventional landing, effectively preventing the electronic components from over current. To install the propeller back to the base, insert the upper part centerly through the motor shaft, and hear a slight"-click"sound, indicating it is secured in place.

Note: Insert the upper part centerly through the motor shaft, and hear a slight"click"sound, indicating it is secured in place.

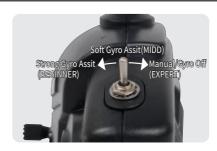


Transmitter Instruction



Gyro Switch

Three modes available: Manual/Gyro Off (EXPERT) Soft Gyro Assit(MIDD) Strong Gyro Assit (BEGINNER)



Binding Instruction

Binding is the process of programming the receiver to recognize the GUID(Globally Unique Identifier) code of a single specific transmitter. When a receiver is bound to a transmitter, the receiver will only respond to that specific transmitter.

Binding steps:

- 1. Keep the transmitter switched OFF, throttle joystick at buttom position.
- 2. Connect the battery to the plane, then turn on the transmitter within 5 seconds.
- 3. The receiver LED will flash for 3-8 seconds to bind automatically.
- 4. After the receiver LED stop flashing, it means the binding process is done.

NOTICE: Keep Gyro switch at Middle or Beginner position.

NOTICE: Keep the planes til in a calm environment for calculating the Gyro.

Throttle Unlock(Arming)

To prevent from damages, the throttle channel is locked each time when powering on your transmitter. Follow below instruction to unlock the throttle.

Turn the throttle stick up to max position until you hear a"beep"sound.

Then turn the throttle stick down to min position until you hear a"beep" sound.

Now the throttle is unlocked.

CAUTION: Keep the propeller in distance for your safety.

One-key Rollover Instruction

The one-key Rollover feature allows beginner pilot to perform aerobatic actions by simply pressing the button on transmitter.

During flight, under gyro control mode, press the one- key Rollover button, the transmitter will beep several times. During the beeping, simply move the aileron stick to either direction for auto-roll, or move the elevator stick to either direction for auto-flip.



One-key Return to Home Instruction

The one-key return to home function allows the plane to U-turn by the opposite direction that the plane takes off.

Follow below steps to activate the function.

- 1. Place your plane heading to the take-off direction.
- 2.Do NOT unlock the throttle, press the activation button and hold for several seconds until you hear a"beep"sound, the rudder surface will respond, meaning the one-key return to home function is now activated.

NOTE:

- 1. Every time when you power on the plane, it requires to activate the one-key U-turn function.
- 2. To use this function during flight, press the one-key return to home switch button, the plane will turnaround automatically, back to the opposite direction where it takes off. No matter you flies the plane under manual control or gyro assist mode, when you turn on the one-key return to home function, the plane will enter gyro assist mode automatically to help stable flying back.
- 3. To quit this function, just press again the switch button, or control any servo stick(rudder/elevator), the plane will back to your control immediately. When you quit this function, the plane will back to the what the control mode it was.

CAUTION: This function is bound to the receiver, instead of to the transmitter, which means the plane will return ONLY to the opposite direction that the plane takes off. In other words, this function can only make the aircraft fly in the opposite direction of the setting, and cannot be used as a fixed-point return. It is not based on the position at the time of setting.



Before flying the model

Find a suitable flying site

Find a flying site clear of buildings, trees, power lines and other obstructions. Until you know how much area will be required and have mastered flying your plane in confined spaces, choose a site which is at least the size of two to three football fields - a flying field specifically for R/C planes is best. Never fly near people - especially children, who can wander unpredictably.

Perform the range check for your plane

As a precaution, an operational ground range test should be performed before the first flight each time you go out. Performing a range test is a good way to detect problems that could cause loss of control such as low batteries, defective or damaged radio components, or radio interference. This usually requires an assistant and should be done at the actual flying site you will be using.

First turn on the transmitter, then install a fully-charged battery into the fuselage. Connect the battery and install the hatch.

Remember, use care not to bump the throttle stick. Otherwise, the propeller/fan will turn and possibly cause damage or injury.

Note: Please refer to your Transmitter Manual that came with your radio control system to perform a ground range check. If the controls are not working correctly or if anything seems wrong, do not fly the model until you correct the problem. Make certain all the servo wires are securely connected to the receiver and the transmitter batteries have a good connection.

Monitor your flight time

Monitor and limit your flight time using a timer (such as on a wristwatch or in your transmitter if available). When the batteries are getting low you will usually notice a performance drop before the ESC cuts off motor power, so when the plane starts flying slower you should land. Often (but not always) power can be briefly restored after the motor cuts off by holding the throttle stick all the way down for a few seconds. To avoid an unexpected dead-stick landing on your first flight, set your timer to a conservative 4 minutes. When your alarm sounds you should land right away.

Trouble shooting

Problem	Possible Cause	Solution
Aircraft will not respond to the throttlebut responds to other controls.	-ESC is not armed. -Throttle channel is reversed.	-Lower throttle stick and throttle trim to lowest settingsReverse throttle channel on transmitter.
Extra propeller noise or extra vibration.	-Damaged spinner, propeller,motor or motor mount. -Loose propeller and spinner parts. -Propellor installed backwards.	-Replace damaged partsTighten parts for propeller adapter, propeller and spinnerRemove and install propeller correctly.
Reduced flight time or aircraft underpowered.	-Flight battery charge is low. -propeller installed backward. -Flight battery damaged.	-Completely recharge flight battery. -Replace flight battery and follow flight battery instructions.
Control surface does not move, or is slow to respond to control inputs.	-Control surface, control horn, linkage or servo damage. -Wire damaged or connections loose.	-Replace or repair damaged parts and adjust controlsDo a check of connections for loose wiring.
Controls reversed.	Channels are reversed in the transmitter.	Do the control direction test and adjust controls for aircraft and transmitter.
-Motor loses power -Motor power pulses then motor loses power.	-Damage to motor, or battery. -Loss of power to aircraft. -ESC uses default soft Low Voltage Cutoff(LVC).	-Do a check of batteries, transmitter, receiver, ESC, motor and wiring for damage(replace as needed)Land aircraft immediately and recharge flight battery.
LED on receiver flashes slowly.	Power loss to receiver.	-Check connection from ESC to receiver. -Check servos for damage. -Check linkages for binding.

Spare parts list content

EPAA101	Fuselage		EPAA109	Rear landing gear set
EPAA102	Main Wing		EPAA110	Decal set
EPAA103	Horizontal Stabilizer	1	EPPROP010	Propeller
EPAA104	Battery Cover		EPMotor01	Motor-EZP01
EPAA105	Mainwing supporting bar set		EPRX01	Receiver (4-in-1 integrated)
EPAA106	Steel set		EPTX01	Transmitter
EPAA107	Spinner		EPBAT01	3.7V 380mah Battery (JST plug)
EPAA108	Main landing gear set		EPCHR01	Charger
		1		

Visit our website: www.fmsmodel.com to see photo of this product. Enter the key word "ESC" in the search bar for the stock ESC instruction manual.

<< ── 警告 ⚠

警告:在组装、调整及飞行前请务必认真阅读产品说明书以熟知产品的特性。请严格按照说明书提示进行飞机的组装、调整及飞行。如操作不当会造成产品本身损坏及其它财产损失,甚至造成严重的人身伤害。

声明:模型不是玩具,具有一定的危险性,操作者需要具备一定的飞行经验,初学者请在专业人士指导下操作。

禁止十四岁以下儿童操作、飞行。

《〈 — 安全须知

本产品飞行由无线电遥控器控制,在飞行过程中可能会受到外界强信号源干扰而导致失控,甚至坠机。因此,在飞行过程中务必始终与飞机保持一定的安全距离,避免意外碰撞、受伤。

- —请勿在发射器电池低电量的情况下操纵模型飞机。
- ——请勿在公路、人群、高压线密集区、机场附近及其它法律法规明确禁止飞行的场合飞行。
- ——请勿在雷雨、大风、大雪或者其它恶劣气象环境下飞行。
- ——请严格遵照产品指导说明及安全警告操作本产品及其相关配置(例如充电器、电池等)。
- ——请勿将相关化工类产品、零部件、电子部件等置于儿童可触及的范围。
- ——请勿将电子件暴漏干潮湿的环境中,以免造成损坏。
- ——请勿将本品任意处置于口中,以免造成人身伤亡。

《《 — 锂聚合物电池使用安全须知

- 》使用锂聚合物电池时,须严格遵守制造商说明、要求并了解相关风险,使用不当会导致锂聚合物电池起火,从而造成严重的财产损失甚至人身伤害。
- ➢ 禁止使用变形、胀气的锂聚合物电池。
- ▶禁止使用过充、放电的锂聚合物电池,避免发生危险。长时间不使用须将锂聚合物电池放电至存储电压(3.8~3.85V/节)。锂聚合物电池须储存在室内干燥区域(4.5~48.5°C),禁止将锂聚合物电池置于阳光下暴晒或车内,高温可能会导致锂聚合物电池起火,造成财产损失和人身伤害。
- ▶请使用专用充电器对锂聚合物电池进行充放电,禁止使用其它如:镍氢电池充电器。充放电时,禁止将锂电池放置于高温物体表面,建议使用锂电池防爆袋。不正确的充放电操作会对锂聚合物电池造成损伤,甚至会引起火灾,造成财产损失和人身伤害。
- ▶禁止将锂聚合物电池单节电压放至低于 3V,禁止给已损坏的锂聚合物电池充电。
- ▶ 锂聚合物电池充放电须在有人看管的情况下进行,避免发生意外造成不必要的损失。

飞机电池充电警告:

请确保使用合格的电池充电器给锂电池充电。在使用充电器前,请认真阅读充电器说明书。充电过程中,请确保把电池置于耐热的表面。建议把锂电池置于防火充电袋内充电,防火充电袋可在相关模型实体店或网上买到。

产品特点

FMS一直致力于促使尽可能多的玩家发现模型世界的瑰丽,在颇具挑战性的2021年,FMS全力推出特供新手的准模型品牌Eazy RC。Eazy Rc同时涵盖车模和航模,其产品是数十位工程师在特征、工艺、品质和成本中多轮取舍达到的最优平衡,是新手踏进模型世界的优选。

特征:

- •大厂贴牌高速空心杯马达,转速高、能耗低,动力澎湃;系统增稳,合理空气动力布局,便利初学者稳定飞行
- •自带可靠的飞行辅助系统,自稳、半自稳和手动三种模式,满足不同级别玩家需求。一键翻滚特技+一键返航,给飞行增加无上的趣味和刺激
- •易操控,稳定性强,滑翔效果好,能轻松做出筋斗、横滚等动作
- •机翼采用卡扣组装方式,一压可装,一拉可拆,方便携带

- •尼龙材质螺旋桨,柔韧不易折断,动平衡 表现优良,采用撞地脱落式设计,大大降 低撞击给桨叶带来的损耗
- •采用EPP泡沫材料,易飞耐摔,耐腐蚀,可喷漆。全重只有70g
- •碳纤加强撑杆,有效机翼抗扭,增加机体强度
- •遥控半径高达100米,信号稳定,抗干扰
- •无需专业的飞行场地,公园里/篮球场上 /甚至自家前后院即可轻松畅飞
- •RTF版本到手即飞

目录

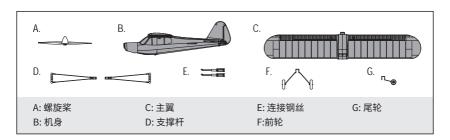
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产品参数

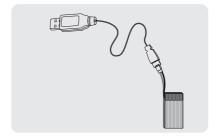
翼展:	540mm /21.2 in
机身长:	385mm /15.2 in
飞行重量:	70g
电机:	直径10x20mm空心杯
翼载荷:	15.5g/dm ²
翼面积:	4.4 dm ²
电调:	集成板
舵机:	2克
电池:	3.7V 380mAh

在组装产品之前,请仔细检查以下配件,如有缺失或者损坏,请及时联系当地店面或者邮件至厂家(support@fmsmodel.com),告知缺失或损坏的配件名称及编码(请在本说明书尾页查看相应的配件编码)。请注意,不同配置,包装盒内部物品不同。



充电说明

- 1. 拔掉飞机上的电池插头。
- 2. 将充电器插至电脑的 USB 接口或 USB 适配器。
- 3. 连接电池到充电器上。
- 4. 充电耗时约为 3.5 个小时。安全起见,请 勿持续充电超过 4 小时。
- 5. 充电时, 红灯常亮, 充电完成后, 红灯熄灭。



安装说明

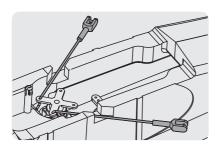
《〈 — 遥控器电池安装

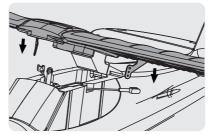
1. 遥控器安装 4AA 电池(另需购买)。



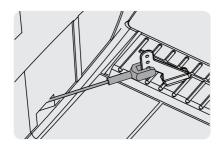
【【 ── 主翼安装

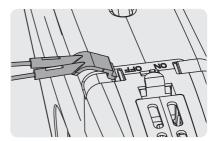
- 1.如图所示,将连接钢丝安装至摇臂。
- 2.将主翼安装在机身凹槽位置。



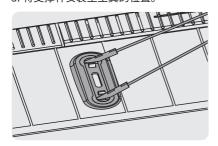


- 3. 如图所示,将飞机通电,切换到手动模式,保证舵机为回中状态,调节夹头长度将副翼舵面对齐。
- 4. 将支撑杆安装至机体的位置。



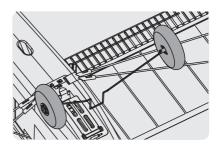


5. 将支撑杆安装至主翼的位置。



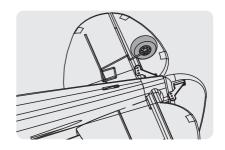
《 《 一 前轮安装

1. 如图所示,将前轮钢丝卡入槽位。



《〈 — 后轮安装

1. 如图所示,将后轮钢丝卡入槽位。



<< ── 机身电池安装

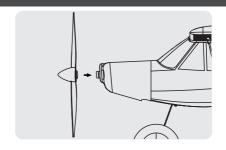
1. 打开飞机底部的电池舱盖,连接电池与 接收机引线,将电池装入机舱并妥善固定, 盖上电池舱盖。

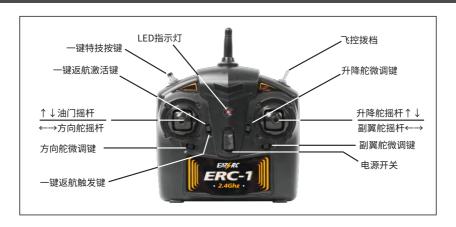


螺旋桨保护器说明

1. 螺旋桨保护器可在飞机遭遇非常规着陆时自动弹出螺旋桨,有效保护飞机的电子组件,以防其过载。如需将螺旋桨装回底座,将保护器上部对准插入电机轴,听到"咔嚓"一声,即表示安装到位。

注:将螺旋桨对准电机轴,按入听到"咔嚓"一声,即为安装完成。





陀螺仪开关

如图所示:有自稳模式、半自稳平模式和 手动模式可以选择。



接收机和遥控器对频说明

对频是指接收机识别一个特定遥控器GUID(唯一识别码)的过程。接收机与遥控器绑定后,接收机只响应这一遥控器的操作。

对频步骤如下:

- 1.确定遥控器是关闭状态,且油门推杆在最低位置。
- 2.接通飞机电池,并在5秒内打开遥控器开关。
- 3.接收机指示灯将闪烁3-8秒,自动绑定遥控器。
- 4.接收机指示灯停止闪烁后,绑定完成。

注意:

- 1.对频时请保持陀螺仪开关在1档或2档。
- 2. 对频时请保持飞机静置,不受摆动干扰,以便飞控校准和激活陀螺仪。

油门解锁

为防止意外,每次打开遥控器开关,油门摇杆会自动锁定。请按照以下步骤解锁油门摇杆。 将油门推杆向上推到最高点,会有一声"哔"提示音,之后将油门推杆向下推回最低点,会有 另一声"哔"提示音,表示油门已解锁。

警告:为了您的人身安全,请与高速旋转的螺旋桨保持安全距离。

只需简单按下遥控器所示开关,初学者也 能轻易做出诸如横滚、翻滚的特技飞行动 作。

操作步骤如下:

在飞行过程中,开启陀螺仪控制模式(1档或2档),轻按"一键翻滚"按键,此时遥控器会发出几声"哔"响,表示一键翻滚功能已准备就绪。此时,只需随意方向拨动副翼操纵杆,飞机会自动做出一个横滚动作;只需随意方向拨动升降舵操纵杆,飞机会自动做出一个翻滚动作。



一键返航说明

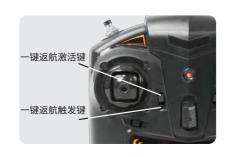
一键返航功能会帮助飞机在飞行过程中按照设定的方向自动回飞。

根据以下操作步骤激活此功能:

- 1.将飞机朝起飞方向放置。
- 2.不要解锁油门,按住"一键返航"启动键数秒,直至听到遥控器发出"哔"响,此时方向舵会摆动一次,说明一键返航功能已经启动。

注意:1.飞机每次接入电源,都需要重新设定该功能。2.飞行过程中,在按下一键返航激活键时,飞机会自动朝设定的相反方向飞回。且无论原来是什么样的飞行模式,此功能打开时,自动切换为飞控辅助模式。3.如果要关闭一键返航功能,只需要关闭开关,或操控任意方向控制摇杆。此时飞机即恢复原来的飞行模式。

警告:此功能与接收机绑定,而非绑定在遥控器上,即飞机只能朝起飞时设定的相反方向飞回,不能作为定点返航使用,不以设定时所处的位置为基准。



【 ← 起飞前的检查

每次飞行前须做严格的地面检查,可有效避免飞行事故的发生。

- 1. 检查全机螺丝是否安装到位、舵角摇臂连接可靠。机翼快拆装置已锁紧。
- 2. 安装电池。
- 3. 动力电池、遥控器发射机电池等已充满电,处于可靠工作状态。
- 4.发射机油门杆保持在最低位(推荐使用带有油门锁定功能的遥控设备),打开发射机,随后连接动力电池,待电调初始化完成后检查各个舵面是否回中,是否动作正确。
- 5. 轻推油门观察螺旋桨转向是否正确。

所有检查完成后,方可进行飞行,初学者首次飞行需要有经验的爱好者协助完成,避免因操作不当发生飞行事故。

< < < </td> ★ 合适的飞行场地

航模飞行须远离人群、建筑物、树木、高压线及禁飞区的空旷场地(至少 2-3 个足球场大小)。初学者飞行前需要向有经验的爱好者询问相关安全事宜。

《 《 关于飞行时间

厂家推荐的飞行时间是使用厂家推荐型号的电池,由有经验的爱好者在微风天完成飞行测试得到的飞行时间,该时间与电池参数、飞机全备重量、飞行条件以及飞行手法相关,不同飞行条件可能得到不同的飞行时间。

建议爱好者在飞行时使用遥控器的"计时功能",建议初始飞行时间设定为4分钟,飞行时间倒计时告警后,降落飞机并测量电池电压,方可估算飞行时间并重新调整遥控器计时。如发射机没有计时功能,需要其他设备辅助测算飞行时间,以保证飞行安全。

在电池放电后期,禁止将飞机飞入下风区(风向指向的远端),防止动力不足而导致飞机不能安全返航。

问题	问题原因	解决方式	
油门推杆无响应,但舵机有响应	——电调未连接电机 ——油门通道反向	——降低油门推杆和油门微调设定 ——反过来重新装油门通道	
桨的噪音过大或 者震动过大	——桨罩、桨、电机、电机 架坏了 ——桨或者桨罩的小部 件松动了 ——桨装反了	——更换损坏的配件 ——把桨、桨夹和桨罩的小部件拧紧 ——反过来重新装桨	
飞行时间变短,飞 机无力	——电池电量低 ——桨装反了 ——电池坏了	——重新给电池充电 ——依照电池说明书更换新的电池	
飞舵面不动,或者 动作响应较慢	——舵面、舵角、连接杆、 舵机坏了 ——连接线坏了或者接 头松了	——更换或者维修坏了的配件 ——检查所有连接线,确保所有接头无 松动现象	
舵面反向	——遥控器发射机通道 反向	——检查通道控制(舵面)方向,调试飞机舵 面和遥控器的舵面控制杆	
电机无力	——电机或电池坏了 ——电调用了不合适的 低压保护装置	——检查电池、发射机、接收机、电调、电 电 机是否有损坏(如有,请及时更换) ——立刻操控飞机降落,重新给电池充 电	
接收器的 LED 灯 慢闪	——接收器低电量	——检查电调和接收器之间的连接 ——检查舵机是否受损 ——检查连接杆是否安装到位	

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EPAA101	机身		EPAA109	尾轮
EPAA102	主翼		EPAA110	贴纸
EPAA103	平尾		EPPROP010	桨
EPAA104	电池舱盖		EPMotor01	直径10x20mm空心杯
EPAA105	主翼撑杆		EPRX01	接收机 (四合一集成)
EPAA106	钢丝组		EPTX01	发射器(专用)
EPAA107	桨罩		EPBAT01	3.7V 380mAh 电池 (JST 插头)
EPAA108	主起落架组	1	EPCHR01	USB充电器

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