

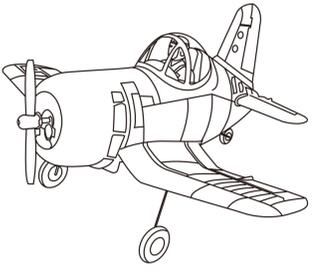
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A500

4CH 3D/6G SYSTEM AIRPLANE

快速入门手册





Shenzhen XK Innovations Technology Co., Ltd.

Email: sales@xk-innovations.com www.xk-innovations.com

Product introduction 产品简介

The four channel design is simple and easy to learn. The blades, motor and wings can be disassembled for easy replacement. The flight control system adds two receiver connection sockets. It is suitable for Futaba (S-Bus) and other receivers with (S-Bus) ports, and it is suitable for DSM receivers. Customers can control the product through an external receiver.

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2. EPP + engineering plastic, with a flying weight of about 70g.

3. The built-in six-axis gyroscope flight stabilization system, combined with 1020 motor super power deceleration gear and rudder locking, is more stable. The remote control 6G/3D mode can be switched freely, and the 6G mode is suitable for beginners. 3D mode can realize somewhat, left-right roll and inverted flight. It is recommended to fly the aircraft to a certain height for operation to avoid improper operation and the risk of falling.

4. USB special charger can effectively protect the battery from overcharging.

5. The upper part of the aircraft is made of plastic. Simple and easy to assemble. The middle appearance of version 0.0, the transparent cable cover and the pilot make the appearance of the aircraft more simulated.

6. The operation is simple, and the debugging is simple. Simple take-off cover box packaging, easy to carry.

7. Standard battery 1-Poly 3.7V (400mAh) 20c, super endurance glide flight for about 12 minutes.

8. The unique snap structure design of the wind blade assembly will automatically fall off when the wind blade hits an obstacle, which can more effectively protect the motor from damage.

1. 四通道设计, 简单易学, 易学。叶片、电机和机翼均可拆卸, 方便更换。飞行控制系统增加了两个接收机接口。适用于 Futaba (S-Bus) 和其他接收机 (S-Bus) 接口, 且适用于 DSM 接收机。客户可通过外接接收机控制产品。

2. EPP + 工程塑料, 飞行重量约 70g。

3. 内置六轴陀螺仪飞行稳定系统, 结合 1020 马达超功率减速齿轮, 飞行更稳定。遥控器 6G/3D 模式可自由切换, 6G 模式适合初学者飞行。3D 模式可实现翻筋斗、左右滚转、俯仰, 建议将飞机升到一定高度再操作, 避免操作不当造成坠机的风险。

4. USB 专用充电器, 可有效保护电池不过充。

5. 机身上半部分采用塑料材质, 结构简单, 易于组装。机身中部透明线盖和飞行员使飞机外观更逼真。

6. 操作简单, 调试简单。简易起飞盒包装, 方便携带。

7. 标准电池 1-Poly 3.7V (400mAh) 20c, 超长续航滑翔飞行约 12 分钟。

8. 独特的卡扣结构设计, 风叶组件在碰到障碍物时会自动脱落, 可有效保护电机不受损坏。

Basic parameters and configuration 基本参数及配置

Parameter:	Wingspan: 350mm	全翼展: 350mm
	Full length: 280mm	总长: 280mm
	Flying full weight: 70g	飞行全重: 70g
	Body material: EPP	主体材料: EPP
	Flight time: Glide flight about 12 minutes	飞行时间: 滑翔飞行约 12 分钟
Configuration:	1. Battery: 3.7V 400mAh 20c	配置: 1. 电池: 3.7V 400mAh 20c
	2. Remote controller: 4 channels	2. 遥控器: 4 通道

Packing list 包装清单

1	Color box 彩盒	1	Wing assembly instructions 机翼组装说明	1	Blade 机翼
2	Fan box 风扇盒	1	USB Charger USB 充电器	1	Wing 机翼
3	Introduction Manual 入门手册	1	Left/right rudder landing gear 左右副翼起落架	1	Wing fixing screws 机翼固定螺丝 (x2)
4	Airframe 机身	1	Remote controller 遥控器	1	Fan blade fixing screw 风扇叶片固定螺丝 (x2)
5	Battery 电池	1	Phillips screwdriver 十字螺丝刀	1	Major size long screws 与机身固定螺丝 (x2)

Safety precautions 安全注意事项

Remote control model airplanes, a hazardous goods, be sure to stay away from the crowd when you fly, man-made improper assembling or mechanical damage, poor control of electronic equipment, as well as on unskilled manipulation, are likely to lead to out of control flight and other unexpected injuries. Please be sure to pay attention to fly safely, and need to learn any accident responsibility clause on your negligence.

遥控器模型飞机, 属于危险品, 飞行时必须远离人群, 人为组装不当或机械损坏, 电子控制设备失控, 以及操控上的不熟悉, 都可能导致飞行失败等不可预期的意外, 请飞行者务必注意飞行安全, 并需了解自身疏忽造成任何意外之责任。

This product is suitable for outdoor and under wind condition less than Grade 4. When flying model aircraft, please select the proper outdoor space without obstacles, and maintain an appropriate distance away from the crowd or pet, do not operate in an unsafe environment, such as heat, wires, power supplies, to avoid collision, landing, entangled and cause a fire, electric shock or other hazardous loss of life and property.

本产品适合户外风力小于 4 级条件下飞行, 模型飞机飞行时请选择无障碍物的室外场地, 并远离人群或宠物等保持适当距离, 切勿在不安全的环境下操作, 如热源、电线、电源等等, 以免造成机械碰撞、坠降、纠缠而引起火灾、触电等危险, 造成生命财产损失。

Airplane internal is made up of many precision electronic parts, it is absolutely necessary to prevent from moisture or water vapor, to avoid using in bathroom or rainy day, to prevent moisture from entering the inside body or electronic components and cause by unexpected danger!

飞机内部也由许多精密的电子零件组成, 所以必须避免防止潮湿水汽, 避免在浴室或雨天时使用, 防止水汽进入机身内部而导致飞机及电子零件故障引发不可预期的意外!

Do not disassemble, process, modify, upgrade or repair arbitrarily, please use parts in catalogue to ensure the safety of the structure. Make sure the operating clearance in the product, do not overload use, and do not use out of security, law or regulation or other illegal purposes.

请勿任意拆卸或任意改造, 任何的升级改造或维修, 请使用产品目录中的零件, 以确保结构的安全。请确认产品限用零件操作, 请勿超量使用, 并勿违反安全、法令外其他非法用途。

Flight control mode 飞行控制方式

It is strictly forbidden to fly a model plane until you know how to control its movements. Please read the instruction manual, be familiar with the control of each direction and repeat it until your fingers can control the movements and directions.

1. Place the model airplane in an open area and point the tail of the model airplane at yourself.

2. Practice operating each rocker of the remote control (the operation mode of each action is shown in the figure below), and repeatedly practice the operation modes of high / low throttle, left / right aileron, front / rear elevator and left / right rudder.

3. Flight simulation exercise is very important, please repeat the exercise until you do not need to think, the finger can naturally follow the command to move control.

在还没了解模型飞机各动作的操控方式前, 严禁起飞飞行, 请先阅读说明书, 熟悉各种方向的操控并不断的重复, 直到手指对熟悉的控制各个动作及方向。

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. 练习遥控器操控的各摇杆 (各动作的操作方式如图), 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. 模拟飞行练习相当重要, 请重复练习直到不需要思考, 手指能自然随着摇杆的指令移动控制。

MODE	图示	MODE	图示
上升		下降	
左翻滚		右翻滚	

Off the ground 地面起飞

1. Place the aircraft on the ground windward, reconfirmed the presence or absence of each rudder gyrus, rudder direction is correct.

2. Verify that no problem after the above steps, push the throttle stick gradually slide to 100%, and pulled a light / down rocker, the aircraft off the ground.

1. 将飞机迎风放在地面, 再次确认各个舵面有无图中, 舵面方向是否正确。

2. 确认上述步骤无误后, 将油门杆慢慢推进行步加到 100%, 并轻拉升降舵杆, 使飞机离开地面。

Throw the takeoff 手抛起飞

1. throwing error method

2. correct method of throwing

3. throwing error method

3. 错误投掷方法

landing 降落

First of all, the aircraft fly to the leeward area to adjust the nose landing, throttle low, reduce the speed of flight, the aircraft will slowly downward taxi, until the aircraft contact the ground, and then pull the throttle to the lowest, taxiing process should be adjusted according to the flight attitude, keep the aircraft smooth taxiing.

当飞机飞行时感动力不足时请降低油门, 首先把飞机飞到顺风区调整机头迎风降落, 把油门拉到低速飞行速度, 飞机便会慢慢向下滑行, 直到飞机接触地面, 然后油门拉到最低, 滑行过程中根据飞机飞行姿态进行调整, 保持飞机平稳降落。

The picture shows the left hand throttle

图中显示左手油门

Note: If the course deviates during the glide, the rudder can be adjusted to correct. When the wind is too strong, the distance of the aircraft in the leeward zone should be controlled to avoid unnecessary losses caused by the excessive wind. Prepare for landing in time when the aircraft's power drops, do not completely use up the battery. If the landing is not successful, you can have a certain amount of battery power to landing again.

下滑过程中如果航线偏离方向可通过调整舵面来修正, 风力过大力时要控制飞机在下风区的距离, 以免因风力过大造成不必要的损失。要在飞机动力下降时及时准备降落, 不要将电池完全用完, 如果降落不当需要再次起飞预留一定电量。

Name of remote controller parts 遥控器各部位名称

MODE 1 (Asian version) MODE 1 (亚洲版)

MODE 2 (European version) MODE 2 (欧洲版)

Antenna 天线

Power Indicator 电源指示灯

Throttle trim button 油门微调按钮

Press for 6G/3D conversion (3D red light flash) 向下按 6G/3D 转换 (3D 红灯闪烁)

Lift/roll joystick 升降/方向摇杆

Throttle / aileron stick 油门/副翼杆

Aileron trim 副翼微调

Trim button of direction (long press in the middle to open the calibration potentiometer and fine tune back to the middle) 方向微调 (往中间长按校准电位器, 微调回中)

Switch 电源开关

Acrylic panel 亚克力面板

MODE 2 (European version) MODE 2 (欧洲版)

Antenna 天线

Power Indicator 电源指示灯

Elevator trim 升降舵微调

Press for 6G/3D conversion (3D red light flash) 向下按 6G/3D 转换 (3D 红灯闪烁)

Throttle/Direction joystick 油门/方向摇杆

Up and down/aileron stick 升降/副翼杆

Aileron trim 副翼微调

Switch 电源开关

Acrylic panel 亚克力面板

USB Charger USB 充电器使用

1. Insert the USB charger into the charging base, and the red light will be on at this time.

2. Insert the battery into the USB charging port, the red light is off at this time, and the red light will be on when the battery is fully charged.

3. The charging time is about 80 minutes.

1. 将 USB 充电器插入充电底座, 此时红灯亮, 电池充满后在恢复红灯亮。

2. 将电池插入 USB 充电口, 此时红灯灭, 电池充满后在恢复红灯亮。

3. 充电时间约 80 分钟。

Caution: 1. To ensure safety, please charge under the supervision of someone.

2. Children should not be charged by themselves and should be charged with the assistance of an adult.

3. Please use the original standard charger of this product for charging. The charger with unknown origin may have a burning explosion accident.

警告: 1. 为了确保安全, 请在有人监护下进行充电。

2. 儿童不可自行进行充电, 需在成人协助下进行充电。

3. 请使用本产品原装标准充电器进行充电, 使用来源不明的充电器可能发生爆炸事件。

Pre-flight adjustments 飞行前调整

1. Turn on the transmitter, pull the plane flatly on a clean flat platform, connect power battery, and power on the battery. When the motor is running (in this case the gyroscope is not involved in the work), need to check if the rudder is in the neutral position and if the deflection direction is correct then check whether the motor is running smoothly.

2. Check if the position of aircraft gravity center is in a reasonable range; under normal circumstances, aircraft gravity center should be located in the range from 30mm from the wings.

1. 打开发射机, 将飞机平放在干净的地面或平台上, 连接动力电池, 盖上电池盖。在电机运行之前 (此时陀螺仪不参与工作) 需要检查各舵面是否处于中立位置, 且副翼方向是否正确, 然后检查电机运行是否平稳。

2. 检查飞机重心位置是否处于合理范围; 正常情况下, 飞机重心应处于距机翼前缘 30mm 范围内。

Special reminder 特别提醒

A500 ground flying skills and precautions during flight A500 地面飞行技巧以及飞行过程中注意事项

1. Place the aircraft on a stable ground facing the wind and the remote control is on. (6-axis mode)

2. Slowly push the throttle to the minimum to the maximum. At this time, the aircraft will glide forward from slow to fast, and then adjust the lift stick according to the attitude of the aircraft. When the climb height is not enough, you can pull the lift stick down. Until aircraft leave the ground and raise the head to climb, slowly release the lift stick after the flight attitude is 10 meters.

3. After releasing the joystick, the aircraft's nose will be slightly downward for a second but to inertia, and the head-weight phenomenon will appear. This is caused by the aircraft's inertia. The gyroscope will immediately start to work and immediately keep the aircraft in a stable attitude.

4. When turning left and right during the flight, if the aircraft bows slightly or the steering range is too large, you can properly pull down the lifting joystick to repair it according to the flight attitude.

1. 将飞机迎风放在平整的地面或平台上, 连接动力电池, 盖上电池盖。在电机运行之前 (此时陀螺仪不参与工作) 需要检查各舵面是否处于中立位置, 且副翼方向是否正确, 然后检查电机运行是否平稳。

2. 慢慢将油门杆从最小值推向最大值, 此时飞机由慢速向前滑翔, 待飞行高度在 10 米后慢慢松开升降舵杆。

3. 飞机松开升降舵杆后飞机因为惯性会出现一秒机头向下, 显现重量现象, 若飞机惯性过大, 陀螺仪会马上开始工作, 马上使飞机保持平稳姿态。

4. 飞行过程中若左右转向时, 如果飞机出现轻微低头或向右偏航现象, 可适当调整升降舵杆的最低点并松开升降舵杆。

A500 receiver adopts OFSK communication mode, and two receiver connection sockets are added. 5V is suitable for FUTABA (S-BUS) and other receivers with (S-BUS) ports, 3V is suitable for DSM receivers; other remote controls must be used to control the aircraft through conversion, and other remote controls must first set the 5th channel! The switch position can be set by the user according to their own flight needs, and the switch can switch between 3D lock mode or 6G attitude mode. Be careful not to insert it in the wrong position to avoid burning the receiving board due to incorrect voltage.

A500 接收机采用 OFSK 通讯方式, 新增两个接收机接口。5V 适用于 FUTABA (S-BUS) 及其他接收机 (S-BUS) 接口, 3V 适用于 DSM 接收机; 其他遥控器必须通过转换来控制飞机, 且其他遥控器必须先设置第 5 通道! 开关位置可由用户根据自己的飞行需求进行设置, 开关可在 3D 锁定模式或 6G 姿态模式之间切换。请务必不要插入错误的接口, 以免烧毁接收板。

Landing gear installation 起落架安装

Install the front and rear landing gear into the landing gear seat in the direction shown in the figure. The tilt angle of the front landing gear is forward, and the tilt angle of the rear left and right landing gear is backward.

将前后起落架按图示方向, 向下装入起落架座里。前左右起落架倾斜角度朝前, 后左右起落架倾斜角度朝后。

Aircraft rudder adjustment 飞机舵面调节

1. To power the aircraft, ailerons, elevator surface should be back in the middle, if the rudder surface is not in the middle position, by manually rotating the loose joint, make the rudder surface to the middle position. Aileron wire adjustment requires the wire to be disassembled.

2. Adjust aircraft motor can not be started before, gyroscope is off, Gyroscope in repair status can not be accurately adjusted to the middle position of the rudder surface.

3. Rotate the wire can shorten the length of the wire sliding, sliding to the left can be extended the length of the wire.

1. 给飞机上电, 副翼 升降舵面应回到中间, 如果舵面不在中间位置, 通过手动旋转连接头将舵面调整到中间位置。副翼舵面调节需要拆线。

2. 调整舵面的马达不能被启动, 陀螺仪处于关闭状态, 陀螺仪在修复状态下不能准确的将舵面调整到中间位置。

3. 钢丝向右旋转可缩短推线钢丝长度, 向左旋转可加长推线钢丝长度。

Motor replacement 马达更换

Take out the wing fixing screws, remove the wing and unplug the motor plug

取出机翼固定螺丝, 拆下机翼, 拔掉马达插头

Break down the fan blade assembly obliquely

将风扇叶片组件斜向拆下

Take out the motor assembly and replace the motor

取出马达组件并更换马达

Note: When reinstalling the fan blade assembly, align any groove of the upper wind blade clip and install it in place obliquely. Misalignment may result in poor assembly of the fan blade assembly. If the entire downwind blade clamp is accidentally pulled out, you only need to align the position marked "T" on the side of the fan blade clamp with the flat position of the reduction shaft during installation.

注意: 重新安装风扇叶片组件时, 请将上风向叶片卡扣的任何凹槽对准并斜向安装到位。如果整个下风向叶片卡扣被意外拉出, 您只需要将风扇叶片组件侧面的标记 "T" 的位置对准减速轴位置安装即可。

Pre-flight preparation 飞行前准备

1. Open the battery cover, correctly connect the battery to the connector, and then lay the aircraft flat on the ground. The battery should be installed vertically into the foam slot.

2. Turn on the remote control, the remote control is on for a long time, and the code matching is completed.

3. Install the battery into the battery compartment and cover the battery cover.

1. 打开电池盖, 将电池与连接头正确连接, 然后将飞机平放在地面上。电池应垂直安装在泡沫槽中。

2. 打开遥控器, 遥控器指示灯常亮, 对码完成。

3. 将电池装入电池仓, 并盖好电池盖。

Matching frequency guide of TX and receiver 遥控器与接收机对频说明

Model you bought has completed frequency matching at factory, if need to match frequency again, please follow the following steps:

1. Connect the aircraft to the battery first, and keep the aircraft stationary, then turn on the remote control. Pull the throttle lever down to the lowest position.

2. The red indicator on the remote controller flashes, the red light of the receiver flashes slowly, and then becomes long, and the frequency matching is completed. Install the battery vertically into the foam card slot.

3. When using the frequency matching, please avoid the same type of remote control with the same frequency to open, so as not to affect the frequency.

Troubleshooting guide 排除故障及异常情况

Situation 状况	Reason 原因	Countermeasure 对策
After power on, aircraft lights flash and manipulate without response 飞机上电后指示灯闪烁, 操作无反应	Remote control and aircraft match unsuccessfully 遥控器与飞机对频不成功	Re-match according to steps of matching 按照步骤重新对频
After power on, gyroscope began to work before motor starts 飞机上电后陀螺仪开始工作, 电机未启动	Power on the plane when the throttle stick is not in the lowest position or throttle trim is too high 飞机上电时油门杆不在最低位置或油门微调杆位置过高	Pull throttle stick in the correct position, power on again after the throttle trim is back to the midpoint 将油门杆拉回正确位置, 将油门微调杆调回中点后重新上电
After power on, the plane does not turn when pushing throttle, steering lights work properly 飞机上电后推油门杆, 飞机不转弯, 舵面灯光工作正常	The battery is too low and the receiving board enters shutdown protection 电池电压过低, 接收板进入关机保护	Charge the battery or replace the charged battery 给电池充电或更换有电的电池
Individual rudder servo block when manipulating the joystick 单独某个舵面出现卡死现象	Servo gear teeth to be less 舵机齿轮啮合太少	Replace the faulty Servo 更换有问题的舵机
Powerful vibration when the motor is running 电机运行时震动厉害	The blade is deformed, the motor is damaged 叶片变形, 马达损坏	Change new blade and motor 更换好的叶片和马达
Model yaw fly, can not fly straight 飞机左右摇摆, 不能直线飞行	Uneven rudder surface or deformation of flat tail 舵面不平或尾翼变形	Adjust the rudder control trim button to adjust the posture. The deformation of the flat tail can be repaired manually 调整舵面舵量调节按钮以调整姿态。平尾变形可手动修整
Plane fly but gyroscope has no reaction, can not repair normally 飞机飞起来陀螺仪无反应, 不能正常修复	Gyroscope is out of control 陀螺仪失控	Replace the receiver 更换接收机
The plane is still in operation when the plane lands or the throttle stick is in the lowest position 飞机落地或油门杆在最低位置时, 马达仍在运转	During flight, mistakenly raised throttle trim 飞行中误将油门杆调高	Turn the throttle trim back to the mid-point 将油门杆调回中点

Make sure that the positive and negative electrode position are correct, do not mix old and new batteries to avoid affecting the battery life.

请务必确认正负极位置正确, 请勿混用新旧电池, 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再使用。废弃的电池, 请依照该使用国家或地区的废弃物处理方法回收, 切勿任意丢弃, 以免污染环境。

Lipo battery is more dangerous than any other battery. Be sure to read the following precautions before use and follow precautions when using this battery, the Company will not be liable for any damages caused by improper use.

1. Do not use the charger to charge other than the original, in order to avoid the risk of explosion and fire occurred.

2. Do not crash, disassemble, reverse polarity, burning, avoid the metal object to touch the battery positive and negative which will cause short circuit. And prevent sharp objects to pierce the battery to avoid the risk of fire.

3. When charging, please be careful to ensure it charges in your sight. And away from children for touching to avoid danger.

4. If battery fevers, charging is forbidden. Otherwise it will cause the battery to swell, deform or even explode on fire, endangering the safety of life and property.

5. Waste batteries to use in strict accordance with the country's recovery Waste Disposal Act, so as not to pollute the environment.)

Lipo 电池比其他任何电池都有更高的危险性, 使用前请务必仔细阅读并遵守以下注意事项, 本公司不对任何不当使用所造成的损害负责。

1. 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风险。

2. 严禁撞击、拆解、正负极反接、焚烧电池, 避免金属物品接触电池正负极造成短路, 并谨防尖锐物品刺穿电池, 以避免电池起火的风险。

3. 充电时请谨慎小心, 确保在您的视线范围内进行充电。并远离儿童可接触的地方, 以免发生危险。

4. 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。

5. 废弃的电池请严格按照该使用国家或地区的废弃物处理方法回收, 以免污染环境。)

3D / 6G conversion 3D/6G 转换

1. The boot defaults to 6G attitude mode, by short pressing the mode switch button and making two beeps. It will be converted to 3D (Locking red indicator flash)

2. When flying in 3D mode, no matter what the flight attitude is, short press the mode switch button and make a beep to switch to 6G mode, and the flight will immediately return to a stable attitude.

3. 6G gesture mode is suitable for beginners flight, 3D mode to aerobically.

1. 开机默认为 6G 姿态模式, 通过短按模式切换按钮, 并“滴”两声, 转换为 3D (锁定式红色指示灯闪烁)

2. 3D 模式飞行, 无论飞行任何姿态, 通过短按模式切换按钮, 并“滴”一声, 转换为 6G 模式, 飞行马上恢复到平稳姿态。

3. 6G 姿态模式适合初学者飞行, 3D 模式可磨炼技巧飞行。

End Flight 结束飞行

At the end of the flight, take out the battery safely. Please develop good habits, so as to avoid regret.

飞行结束时, 请将模型飞机内的电池安全取下。请养成良好的习惯, 以免造成遗憾。

Caution: 警告: The battery is not removed, it will cause the battery to excessive discharge damage, and even cause a fire burning danger. 电池未取下, 将导致电池过度放电损坏, 甚至造成起火燃烧的危险。

Replace propeller 螺旋桨更换

First remove the fan blade assembly, hold the fan blade in your hand, then use a manual screwdriver to take out the fan blade fixing screw back.

先取下风扇叶片组件, 用手握住叶片, 然后用手动螺丝刀将叶片固定螺丝取出, 更换新的叶片并把螺丝拧回原位。

Note: When replacing the new blades and reinstalling, align any groove of the upper wind blade clip and install it in place obliquely. Misalignment may result in poor assembly of the fan blade assembly. If the entire downwind blade clamp is accidentally pulled out, just align the position marked "T" on the side of the fan blade clamp with the flat position of the reduction shaft during installation.

注意: 更换新的叶片重新安装时, 将上风向叶片卡扣的任何凹槽对准并斜向安装到位。如果整个下风向叶片卡扣被意外拉出, 您只需要将风扇叶片组件侧面的标记 "T" 的位置对准减速轴位置安装即可。

Hand throwing takeoff right way 手抛起飞正确方法

As shown in the figure, against the wind, at full power, at an angle of 5°, try to throw the aircraft with force.

如下图中所示, 迎着风向, 开足动力, 以 5° 的角度将飞机用力抛出。

(Note: aircraft took off under 6-axis mode, on condition of throwing correctly, the aircraft will automatically deflect to climb attitude. Since aircraft has function of attitude correction, at this stage as long as the plane did not head drop, it is not recommended pull the elevator rocker, otherwise the plane will fly back down.)

(注: 飞机以轴模式起飞时, 正确投掷的前提下, 飞机将以爬升姿态飞行。由于飞机有姿态修正功能, 此阶段只要飞机没有低头趋势, 建议不要向下拉升降舵杆, 否则飞机会有反向低头飞行的趋势。)

3D / 6G mode switch 3D/6G 模式切换

1. The default is 6G mode, which makes the flight more stable. When you are skilled in flight and want to do stunts, you can press the mode button to 3D mode. (Press the button twice for 3D mode (red light flash), and once for 6G mode.) (The opening system is more sensitive in 3D mode. Please switch the 3D mode when the aircraft is at high altitude to familiarize yourself with the flight and pay attention to flight safety.)

2. 6G mode: more stable flight, can be summarized the mode of steady and holding when level fly, in this case, plane can only fly flat, can not roll, inverted fly, somersaults or any other stunts.

3. Special note: this flight modes can be arbitrarily switched by a switch as the following figure. If the aircraft cause emergency in 3D mode, switch to mode of 6G mode the aircraft to level flight immediately to reduce the crashes possibility.

1. 开机默认为 6G 模式, 这样飞行更稳定。当您熟练飞行后想做特技动作, 可以按下按钮切换到 3D 模式 (3D 模式按一下按钮响两声 (红灯闪烁), 6G 模式按一下按钮响一声)。 (3D 模式切换系统比较灵敏, 请在飞机高空时切换 3D 模式, 以便熟悉飞行, 并注意安全。)

2. 6G 模式: 飞行更加稳定, 可简单概括为飞机平飞姿态的稳定和保持模式, 在此模式下飞机只能平飞, 不能做翻滚、倒飞、俯冲、爬升等特技动作。

3. 特别说明: 飞行中两种模式可通过如上图中所示的切换开关进行任意切换, 如果飞机在 3D 模式下出现紧急情况, 切换为 6G 模式可使飞机迅速改为平飞, 减少摔机的可能性。