

飞行器操作说明书

AIRCRAFT OPERATION MANUAL

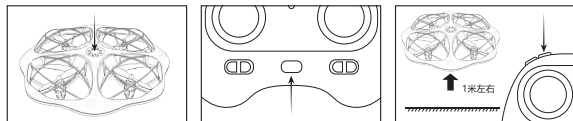
注意事项

1. 遥控器或飞行器的电量不足时, 遥控距离受影响。
2. 若飞行器电量不足, 会出现飞行高度不够或起飞困难。
3. 若飞行器出现破损、变形请及时修理, 严重者 (如旋翼断裂破损) 会导致受伤。
4. 长期不使用请将遥控器的电池取出, 以免电池漏液造成对本产品的损坏。
5. 切勿让飞行器从高空坠机或严重碰撞, 这样会损坏飞行器或缩短直升机使用寿命。
6. 该模型飞行器含有多种合金部件, 小孩玩耍时要注意不要被合金件割伤。

感谢您购买本公司产品, 为能正确使用及确保您的安全, 使用产品前请仔细阅读本使用说明书, 并请妥善保管, 以备日后查询, 如说明书中图片与实物不符, 请以实物为准。

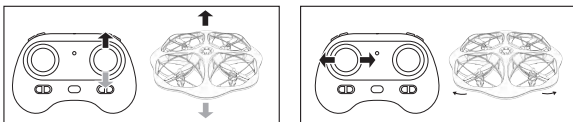
安全守则

1. 请将飞行器较小零部件放置于小孩不能触及的地方, 避免发生意外。
2. 本飞行器动力十足, 首次飞行时应慢慢推高遥控器左手变速操纵杆, 避免飞行器急速上升而导致碰撞损坏。
3. 飞行结束后, 应先关闭遥控器电源, 再走近飞行器关闭电机电源。
4. 切勿将电池放在高温、受热的地方 (如火中或电热装置附近)。
5. 注意使用飞行器时应在空旷, 无障碍物的地方, 避免飞行器飞行降落时撞向他人的头部、脸部或身体等。
6. 儿童操控飞行器时应由成年人在旁指导并确保飞行器控制在操纵者 (或指导者) 的视线范围内, 方便控制。
7. 非充电电池不可充电, 安装或更换电池时请注意极性; 不可混用新旧或不同类型的电池。
8. 不使用时应关闭遥控器及飞行器电源, 并取出遥控器内的电池。
9. 电源端子不得短路。



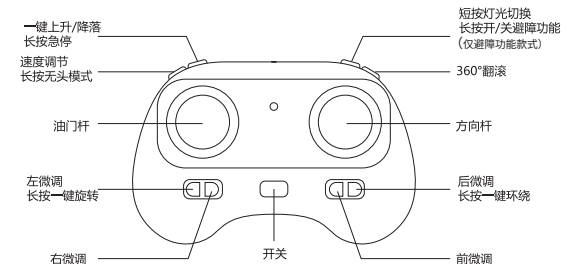
1. 将飞行器平放在地面上, 长按电源1秒钟开机。开机后指示灯为慢闪, 表示等待对码。
2. 打开遥控器开关, 飞行器的灯光有快速变为常亮, 表示对码成功。
3. 开始飞行, 短按一下遥控器上的一键上升, 飞行器起飞到1米左右 (也可以推动油门起飞)。

操作方式

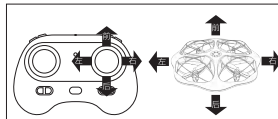


1. 飞行器飞行中, 拨动遥控器中的方向控制杆, 当控制杆往前推时前进, 控制杆往后推时后退。
2. 飞行器飞行中, 拨动遥控器中的方向控制杆, 当控制杆往左推时左转向, 控制杆往右推时右转向。

遥控器功能

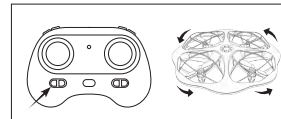


飞行器功能介绍



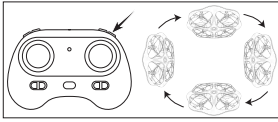
前/后/左/右飞行

飞行器对码后, 将右边油门杆向前/后推, 飞行器向前/后飞行。油门杆向左/右推, 飞行器向左/右飞行。



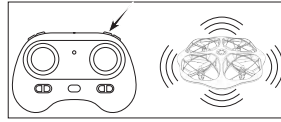
旋转功能

长按左微调键2秒, 开启一键旋转功能, 飞行器开始自动旋转。



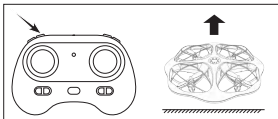
翻滚功能

飞行器飞行中, 短按遥控器上的翻滚按键, 拨动控制杆四个方向, 可实现相应方向的翻滚功能。



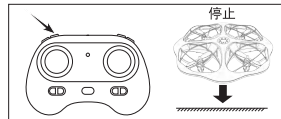
避障功能

飞行器在飞行过程中, 长按避障按键, 当无人机遇到障碍物时, 会自动向有障碍物的相反方向回弹。



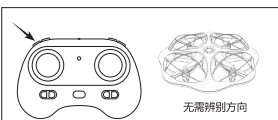
上升/下降

飞行器在地面开机后, 短按遥控器上的一键起飞按键。飞行器上升, 再次长按按键, 一键降落。

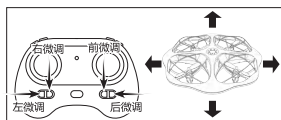


紧急急停

当飞行过程中无法正常控制时, 长按遥控器上的一键下降按键, 飞行器会立即停止飞行。



无需辨别方向



无头模式

飞机在飞行中, 开启无头模式无论飞机头转向任何方向, 飞机起飞的正前方就被锁定为向前飞的方向, 再次长按取消无头模式。

校正功能 (外八字校正)

将飞行器放置在水平面上, 同时将左控制杆推向左下角且右控制杆推向右下角, 保持2-3秒, 飞行器LED灯随即由蓝色灯光由闪烁变为幻彩灯, 至此飞行器校正成功。(如右图所示)



速度调节

按遥控器上的速度调节快慢档按键可以控制飞行器飞行的速度。

灯光

按遥控器上的灯光按键可以切换灯光模式。

飞行器低压保护功能

当飞行器进入低电压保护时, 飞行器指示灯红色灯光常亮, 遥控器发出“滴滴”声约30秒后缓慢降落到地面停止飞行。

注意: 开机后, 再次长按飞行器电源键可关机。同时再次拨动遥控器上的电源开关按键。

保养及维修

1. 常用干净软布清洁此产品。
2. 避免此产品在阳光下暴晒或受热。
3. 切勿将些玩具浸在水中, 否则会令电子零件受损。
4. 定期检查插头及其它配件, 如发现任何损坏, 请马上停止使用, 直到完全修复。

The aircraft is marketed as a "toy drone" intended for children's entertainment use; it must not be used for any other purpose that could compromise U.S. national security.

AIRCRAFT OPERATION MANUAL

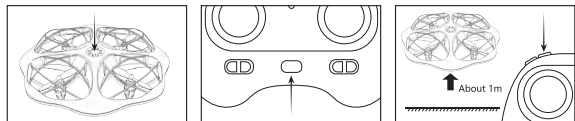
PRECAUTIONS

- 1.Low power of the transmitter or the aircraft will affect the remote control distance.
- 2.Low power of the aircraft will lead to difficulties in taking off or ascending.
- 3.If the aircraft is damaged or deformed, please repair it in time. In serious cases (for example, blades are broken or damaged), it may cause injury.
- 4.Please remove batteries from the transmitter if not in use for a long time in case of battery leakage.
- 5.Do not allow the aircraft to crash from high altitude or severely collide, as this will damage the aircraft or shorten its service life.
- 6.Alloy parts in the aircraft may hurt your children, please pay more attention to them.

Thank you for purchasing our product. You must understand how it works and you must use it in a safe manner. Please read this manual carefully before flying, and please keep it properly for future reference. As inconsistent with the specification in pictures, please prevail in kind.

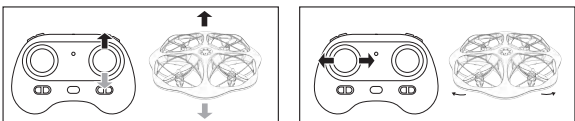
SAFETY REGULATIONS

- 1.Small parts of the aircraft shall be well kept away from children to avoid accidents.
- 2.The aircraft is full of power. It is suggested to slowly push up the left-hand gear shift lever of transmitter during the first flight to avoid any potential collision damage of high speed.
- 3.It is suggested to switch off the power of the transmitter before the aircraft after completion of flying.
- 4.The batteries shall be kept away from high temperature or hot conditions (such as fire or near electric heating devices).
- 5.Pay attention to the operating of the aircraft in a wide open area with no obstacles to avoid hitting the head, face or body of others when the aircraft is flying and landing.
- 6.Child shall be under the monitoring of an adult while playing the aircraft to ensure that the aircraft is controlled within the sight of operator (or instructor).
- 7.It is prohibited to charge non-rechargeable batteries. Batteries shall be installed or replaced in correct direction; it is not allowed to mix old and new or different types of batteries.
- 8.Turn off the power of the transmitter and the aircraft, and remove batteries from the transmitter when not in use for an extended period of time.
- 9.Be aware of the risk of a short circuit at the power terminals.



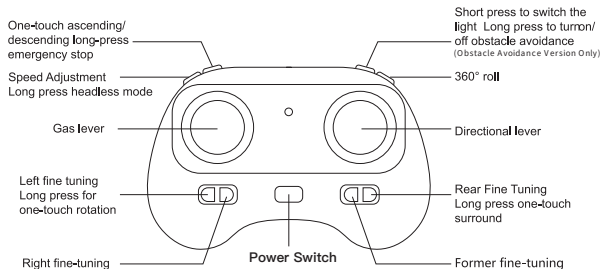
1. Place the aircraft on the ground. Press and hold the power button for 1 second to turn it on. After powering on, the indicator light will flash slowly, indicating that it is waiting for pairing.
2. Turn on the remote control. La luz de la aeronave cambiará de parpadeo rá pido a encendido fijo, lo que indica que el emparejamiento ha sido exitoso.
3. Begin to fly, short press a key on the remote control to rise, the aircraft take off to about 1 meter (you can also push the throttle to take off)

OPERATING METHOD

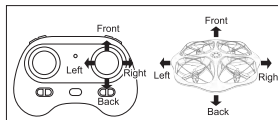


1. While the aircraft is in flight, toggle the directional control lever in the remote control to move forward when the lever is pushed forward and backward when the lever is pushed backward.
2. When the aircraft is in flight, toggle the directional control lever in the remote control, when the lever is pushed to the left, it turns left, and when the lever is pushed to the right, it turns right.

Remote Control Function

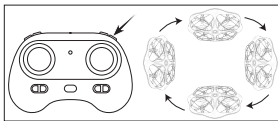


Aircraft functions



Forward/backward/left/right flight

When the vehicle is aligned, push the right throttle stick forward/backward to fly the vehicle forward/backward. Push the throttle stick to the left/right to fly the aircraft to the left/right.



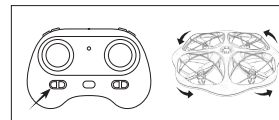
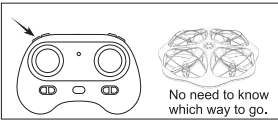
Roll-over function

During the flight of the aircraft, short press the roll button on the remote control and toggle the control stick in four directions to realize the roll function in the corresponding direction.



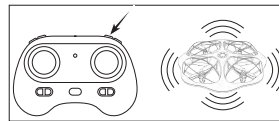
Up/Down

After the craft is turned on on the ground, short press the one-touch takeoff button on the remote control. The craft rises, press and hold the button again for one-touch landing.



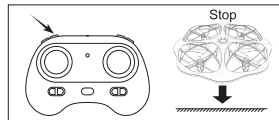
Rotation function

Long press the left trim key for 2 seconds to turn on the one-touch rotation function and the craft starts to rotate automatically.



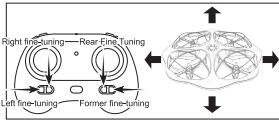
Obstacle avoidance function

During flight, long press the obstacle avoidance button, when the drone encounters an obstacle, it will automatically rebound in the opposite direction of the obstacle.



Emergency stop

When you can't control it normally during the flight, long press the one-key descent button on the remote controller, the flying machine will stop flying immediately.



Headless mode

When the airplane is in flight, turn on the headless mode, no matter what direction the head of the airplane turns to, the front of the airplane taking off will be looked as the direction of forward flight, long press again to cancel the headless mode.

Fine tuning function

When the vehicle is flying to the left/right, it can be corrected by pressing the right/left fine adjustment. When the vehicle is flying right/left backward, it can be corrected by pressing the back/forward fine adjustment.

CALIBRATION FUNCTION(CORRECTION OF EXTERNAL CHARACTER)

Place the aircraft on a horizontal surface, push the left control lever to the lower left corner and the right control lever to the lower right corner at the same time. Push the left control lever to the lower left corner and the right control lever to the lower right corner, hold it for 2-3 seconds, then the LED light of the aircraft will change from blue light to phantom light from flashing light, and then the aircraft will be calibrated successfully. (As shown in the right figure)



SPEED REGULATION

The speed of the craft can be controlled by pressing the speed adjustment fast and slow gear buttons on the remote control.

LIGHTING FUNCTIONS

Press the light button on the remote control to switch the light mode.

LOW-VOLTAGE PROTECTION FUNCTION OF THE AIRCRAFT

When the aircraft enters into the low voltage protection, the aircraft indicator red light is always on, and the remote controller makes a "drip drip" sound for about 30 seconds and then slowly falls to the ground and stops flying. Note: After power on, press and hold the power button again to turn off the airplane. At the same time press the power button on the remote control again.

MAINTENANCE

- 1.The product shall be cleaned regularly with a clean soft cloth.
- 2.Avoid strong sunshine or heat.
- 3.Do not immerse the product in water, so as to prevent damage to electronic components.
- 4.Regular check of plugs and other accessories is suggested. If damaged, have it repaired before use.

FCC Warning:

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, and
(2)This device must accept any interference received, including interference that may cause undesired operation.
Any 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.
RF warning for Portable device:
The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.