FAQ
遇到问题不用慌

PROBLEMS 问题	CAUSES 原因	SOLUTIONS 处理方法
Control failure 遥控器失灵	Not connect with the quadcopter battery. 无人机电池没连接	Connect the quadcopter battery in right way. 把无人机电池按正确方向连接
	Too strong wind force. 风力太大	Do not fly in windy days. The performance and the control of the quadcopter will beaffected by the strong winds. 切勿在有风的情况下飞行，有风会对无人机造成局限，或会妨碍你的控制飞行
Fail to ascend 无人机不能升高	The rotation speed of main blades is too slow. 旋翼转动速度太慢	Push up the throttle joystick. 动力操纵杆向上推
	The battery of the quadrocopter is not fully charged. 无人机未完成充电	Please full charge the quadcopter. 为无人机完全充电
Landing too soom 无人机很快跌落	The throttle stick is pulled down too fast. 过快将动力操纵杆回拉	Pull down the throttle stick slowly to perform a smooth landing. 慢慢的回拉动力操纵杆让无人机慢慢着陆
Out of control 失控	Beyond the effective controlling distance. 超出有效遥控距离	Ensure operation within the controllable distance: remote control of 100 meters and WIFI control of 40–50 meters. 确保遥控距离在100m内，WIFI操控在40–50m内

START YOUR FLIGHT 开始飞行

1. One–key Ascend
一键起飞

Press the "One–key Ascend" button, the drone blades rotate and automatically fly to a height of 1.5 meters.

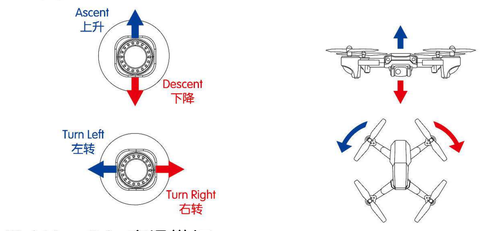
按下“一键起飞”按键，无人机风叶转动，自动飞到1.5米的高度。

2. Basic Flight
基本飞行

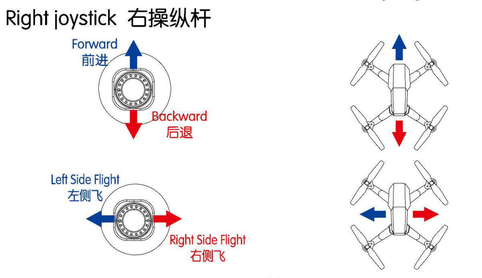
Use the left joystick to control the flight altitude and turn left/right, and the right joystick to control the forward, backward,left and right sidde flight directions.

左操纵杆控制飞行高度与左右转方向，右操纵杆控制前进、后退以及左右侧飞方向。

Left joystick 左操纵杆



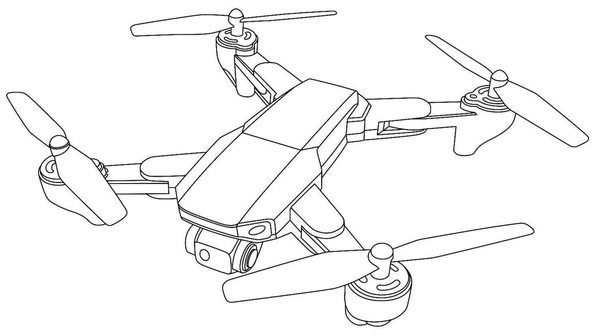
Right joystick 右操纵杆



AGE 14+

SUPER ENDURANCE FOLDABLE DRONE OPERATING MANUAL

持久续航折叠无人机使用说明书



*Please read this manual carefully before operation and keep it properly for future reference.

*请在飞行前仔细阅读说明书并妥善保管以便日后参考。

PRE–FLIGHT PREPARATION
飞行前准备

1.FLIGHT ENVIRONMENT 选择飞行环境

Indoor: Spacious spaces away from barriers, crowds or pets are preferred.

在室内飞行：请选择附近无障碍物、人群和宠物的开阔空间飞行。

Outdoor: Sunny, windless and breezy weathers are preferred.

在室外飞行：请选择晴朗无风的天气或微风的天气飞行。

Please keep the drone in sight during the flight and keep it away from barriers, high–tension cables, trees and people.

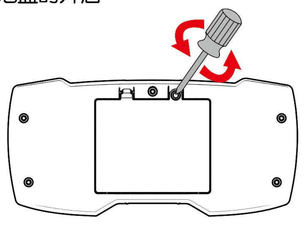
飞行时请保持飞行器在视线范围之内，并远离障碍物、高压线、树木、人群等。

Do not fly in extreme environment, such as hotness,coldness, strong wind or heavy rain.

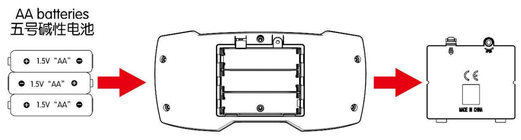
切勿在极端恶劣的环境下飞行，如过冷、过热、强风、暴雨等。

LITHIUM BATTERY INSTRUCTION
电池安装及充电方法

① Open the remote control battery cover
遥控器电池盖的开启



② Remote control battery installation
遥控器电池的安装



Open the battery cover and insert the 3 AA batteries correctly according to the electrode instructions.(Batteries not included)

打开电池盖，依照电极指示正确放入3粒AA电池。（电池需另购）

Notes 注意：

1.Make sure the battery are loaded correctly according to the polarity indications on the battery compartment.
2.Please do not mix old and new batteries together.
3.Please do not mix different types of batteries together.
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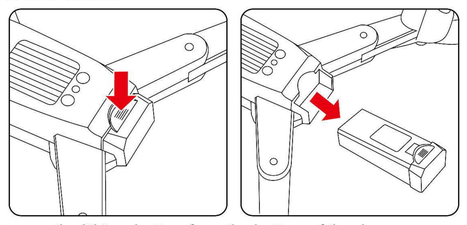
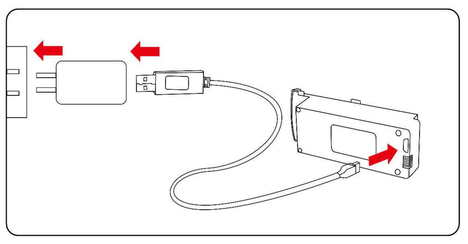
5.BATTERY CHARGING FOR DRONE
机身充电方法



A. Remove the lithium battery from the bottom of the drone.
按下箭头指示的位置，把电池箱往外拉出，取出电池。



B. Connect USB charging cable with the charging interface of the lithium battery.
USB充电器连接电池与USB充电接口

Notes 注意：

The LED light is red on when charging, and the LED light is green when charging is finished.
Charging time is about 160–180 minutes.
充电时LED红灯亮，充电结束时LED灯显示绿灯。
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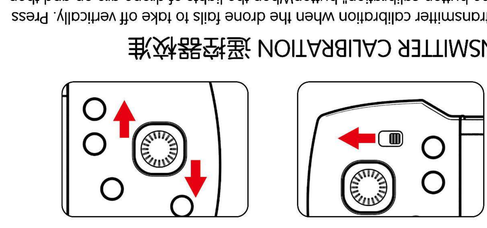
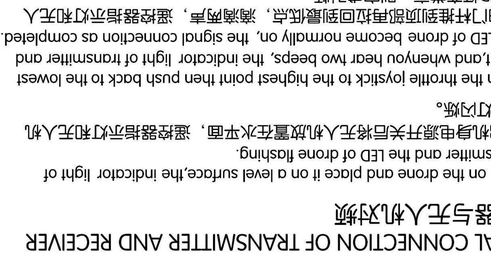


Right joystick 右操纵杆



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飞行前准备

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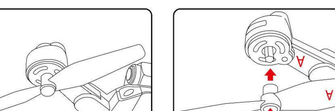

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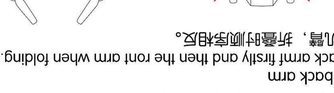

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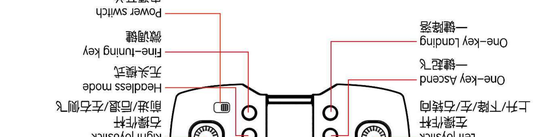

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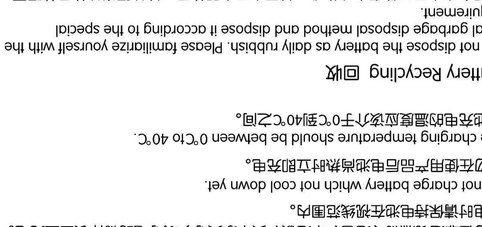
5.BATTERY CHARGING FOR DRONE
机身充电方法



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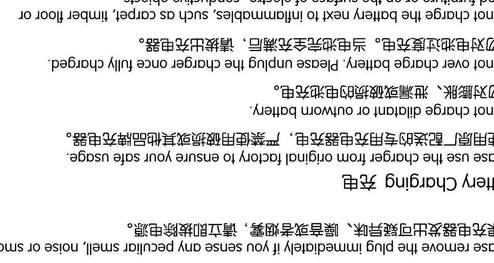

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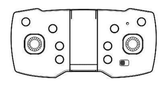
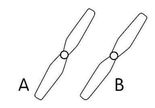
ACCESSORIES 配件表

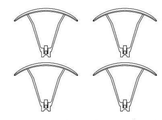
DRONE x1 (Battery Included)
无人机 x1 (内含电池）



Remote Control x1
遥控器 x1

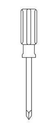


Backup Propellers Ax1 Bx1
备用风叶 Ax1 Bx1



Protective Guard x4
防护架 x4

USB Charger x1
USB充电器 x1



Screwdriver x1
十字螺丝刀 x1

User Manual x1
说明书 x1

Notes 注意：

Please check the number of accessories carefully (as shown above).
Please provide proof of purchase and contact the store for replacement if any missing parts.

请仔细清点各配件及数量（如配件表），如果发现不齐全，请提供购买凭证，及时联系销售商家补换货。

SIGNAL CONNECTION OF TRANSMITTER AND RECEIVER
遥控器与无人机对频

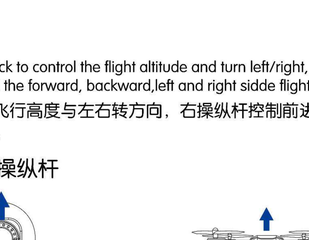
① Turn on the drone and place it on a level surface,the indicator light of transmitter and the LED of drone flashing.
开启机身电源开关后将无人机放置在水平面，遥控器指示灯和无人机LED灯闪烁。

② Push the throttle joystick to the highest point then push back to the lowest point,and whenyou hear two beeps, the indicator light of transmitter and the LED of drone become normally on, the signal connection as completed.
将油门杆推到顶部再拉回到最低点，滴滴两声，遥控器指示灯和无人机LED灯变常亮，则完成对频。

TRANSMITTER CALIBRATION 遥控器校准

Apply transmitter calibration when the drone falls to take off vertically. Press the "One button calibration" buttonWhen the lights of drone are on and then start flashing and keep on again, the calibration is complete. the drone must be placed on ahorizontal surface in a steady state when the calibrationis conducted.

若无人机起飞不能垂直上升，可对无人机校正，按下“一键校正”键，此时无人机指示灯快速闪烁，待指示灯常亮，校正完成。在执行校正命令时，必须在与水平线呈行的平稳状态下执行，否则会影响校正效果。



Notes 注意：

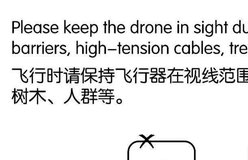
When the drone is within 30cm from the ground, it will be affected by the blade vortex made by itself and become unstable. This is "ground effect". The lower the drone is, the greater the effect will be.

“地效反应”指当无人机飞行越低时，地面反应影响则越大。当无人机距离地面30 cm 以内的位置，无人机会受到自身桨叶洞流的影响而变得不稳定。

KNOW YOUR DRONE
认识你的无人机

With 2.4G frequency band for long remote control distance, Drone allows multiple flights at the same time without any interference.
User can control it to fly, hover and take photos/videos with APP and WIFI connection on smart phone.

无人机采用2.4G频段，可多人同时操作而互不干扰。通过遥控器可操控无人机实现飞行、翻滚、微调、一键起飞、一键降落、速度、无头模式、校正、定高等功能。



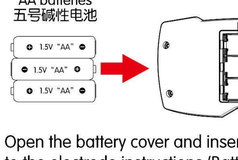
3.ASSEMBLING PROTECTIVE GUARD 防护架安装

Align the protective frame with the hole of the arm to install, and press it into place.
将保护架对准机臂孔位安装，按至到位。

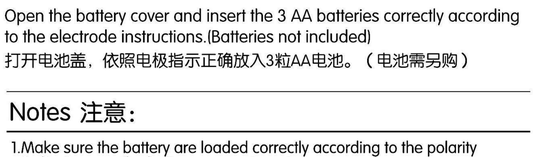
4.ASSEMBLING PROPELLERS 风叶安装

Align the blades with the motor shaft and install them (the arm identification must be consistent with the blade identification),Tighten the screw clockwise and cover the cap.
将风叶对准电机轴安装上去(机臂标识与风叶标识要一致），顺时针拧紧螺丝，盖上风叶帽。

Camera adjustment
摄像头调节



Right joystick
右操纵杆



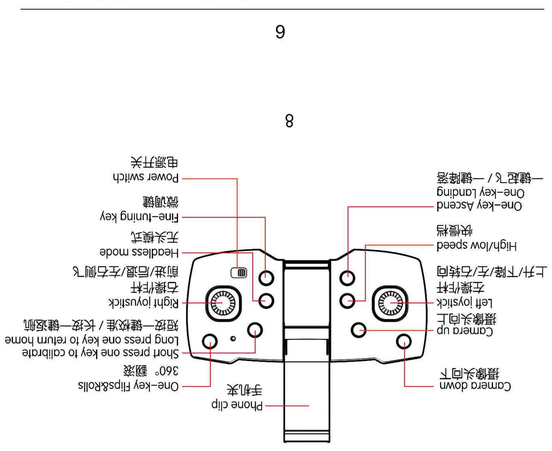
Flips & Rolls
翻滚

When the drone is reaching more than 3 meters(high, click "360° flips and rolls" and move theright joystick to a certain direction, the drone will rotate in that direction.

无人机飞到3米以上高度后，点击翻滚键并将右操纵杆（方向舵）向一个方向移动，可实现往此方向的翻滚动作。

Standard version
标配版

Camera electric adjustment version
摄像头电调版

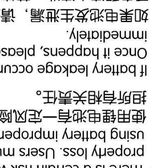


Camera adjustment
摄像头调节

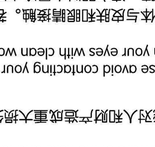
Need to purchase the camera electric adjustment version
需购买摄像头电调版

During the flight of the UAV, the angle of the camera can be adjusted through the camera adjustment button.
无人机飞行过程中可通过摄像头调节按键调节摄像头的角度。

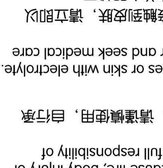
OPTIONAL ACCESSORIES LIST
可另购配件表



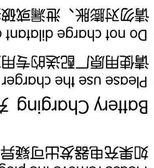
Propellers
风叶



Launch board
发射板

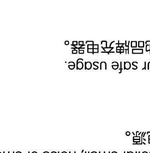


Motor
电机

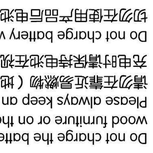


Receiving board
接收板

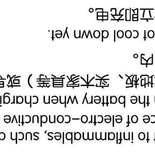
Upper Casing
机身上盖



Lower Casing
机身下盖



Battery
电池



Protective Guard
护架

Notes 注意：

If any of the above accessories are damaged during operation, you can contact the seller to purchase.
操作过程中，如有以上配件损坏，可自行联系卖家购买。

BATTERY LNSTRUCTIONS 电池使用注意

- There is a certain risk when using lithium battery. It may cause fire, body injury or property loss. Users must be aware of the risks and take full responsibility of using battery improperly.
使用锂电池有一定风险，可能对人和财产造成重大损失，请谨慎使用，自行承担所有相关责任。
- If battery leakage occurs, please avoid contacting your eyes or skin with electrolyte. Once it happens, please wash your eyes with clean water and seek medical care immediately.
如果电池发生泄漏，请避免液体与皮肤和眼睛接触。若接触到皮肤，请立即以香和清水清洗。若接触到眼睛，请立即以大量冷水冲洗并立即就医。
- Please remove the plug immediately if you sense any peculiar smell, noise or smog. 如果充电器发出可疑异味、噪音或者烟雾，请立即拔掉电源。

Battery Charging 充电

- Please use the charger from original factory to ensure your safe usage.
请使用原厂配送的专用充电器充电，严禁使用破损或其他品牌充电器。
- Do not charge dilatant or outworn battery.
请勿对膨胀、泄漏或磨损的电池充电。
- Do not over charge battery. Please unplug the charger once fully charged.
请勿对电池过度充电。当电池完全充满后，请拔出充电器。
- Do not charge the battery next to inflammables, such as carpet, timber floor or wood furniture or on the surface of electro–conductive objects.
请勿在靠近易燃物（地毯、木地板、实木家具等）或导电的物体表面上充电。
- Please always keep an eye on the battery when charging.
充电时请保持电池在视线范围内。
- Do not charge battery which not cool down yet.
切勿在使用产品后电池尚热时立即充电。
- The charging temperature should be between 0℃to 40℃.
电池充电的温度应该介于0℃到40℃之间。

Battery Recycling 回收

- Do not dispose the battery as daily rubbish. Please familiarize yourself with the local garbage disposal method and dispose it accroding to the special requirement.
此设备由电子元件和电池构成。关于电子电器垃圾，请按照当地垃圾处理要求，进行特殊处理。

KNOW YOUR REMOTE CONTROL
认识你的遥控器

1.Parts of remote control 遥控器各部位名称

Standard version
标配版

Camera adjustment
摄像头调节

Need to purchase the camera electric adjustment version
需购买摄像头电调版

During the flight of the UAV, the angle of the camera can be adjusted through the camera adjustment button.
无人机飞行过程中可通过摄像头调节按键调节摄像头的角度。

OPTIONAL ACCESSORIES LIST
可另购配件表

Propellers
风叶

Launch board
发射板

Motor
电机

Receiving board
接收板

Upper Casing
机身上盖

Lower Casing
机身下盖

Battery
电池

Protective Guard
护架

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