Aircraft model

快速入门指南 Quick Start Guide

1. 飞机配置信息 Aircraft configuration information

2.使用场景 Usage scenarios

3.装飞机电池 Install an airplane battery

 化机和遥控器对频 Aircraft and Remote Control Counterfrequency 5.飞机和眼镜对频 Airplanes and Glasses Counterfrequency

6.起飞检擦 Takeoff inspection

7.安装螺旋桨 Installing the propeller

 8.飞行注意事项 Flight precautions 9.飞机维护说明 Aircraft maintenance explain

10.电池维护说明 Battery maintenance

explain

11.眼镜维护说明 Glasses maintenance explain



1.机架 RACKS MARK4 7英寸freestyle机架 Hakrc 50A Stack wheelbase:295mm 机架类型: 家X型

2.动力系统 DYNAMICAL SYSTEM

Motor:Hawk 2807 1300kv Flight controller model: blade:HQProp 7*483

3.电调 (ESC) ESC

Drive type: brushless DC drive

4.飞行控制器 FLIGHT CONTROLLERS

Hakrc FF F405 Firmware type: betaflight 5.图像采集系统 IMAGE ACQUISITION SYSTEM RunCam Phoenix 2 sp

Image Mode: Simulates an image

6.图像传输系统 IMAGE TRANSMISSION SYSTEM 2.5W 5.8G Simulated video transmission

7.遥控链路 REMOTE CONTROL LINK RLRS Lora correspondence Frequency bands:433MHZ Flight distance:15km

8.能量系统 ENERGY SYSTEM

Lithium polymer batteries



Directions for use



将电池用随包装的绑带固定在机架的底板上面。 电泡带电源接口的一端朝机尾方向



三次(最后一次保持飞机电源接道)确认接收机 指示灯处于蓝灯恒闪状态表示成功进入对颏模式, 等待接肉机指示灯变为常多表示对感应力







二使用说明 Directions for use



Place the battery with the straps that come with the package fixed to the base plate of the tack, The battery is facing one end with the power connector Tail direction



in a sense collect into enaits the laking mode, (ucledy plag and unplug the alcraft power coll there lines in a row (keep the alcraft powered on for the last time) Confirm that the exciter indicator is in the blue light flashing slowly indicates that the linking mode has been successfully entend, will for the receiver indicator to ham solid to indicate successful binding





Plug in the alrcart first and turn on the glasses Automatic thequency search using glasses / Menual FM adjusts the frequency point of the glasses to The frequency is the same as that of video transmission Clack if there is an image or help glasses torsen There is a confidence image arren There is a confidence are secondarily inlead

4.Check before you fly



After the alrcraft is powered on and the linking is successful, Yess the unlock work of the remote control without the spikel price installed, Visually check if the motor is working properly (listic: Confirm that the motor relation direction is correct) Check whether the incage transmission system is normal





三保养维护须知 Maintenance instructions

1.飞机维护说明 Aircraft Maintenance Instructions

- 要定期对飞机进行螺丝松紧检查
- ② 不得使用强腐蚀性的溶剂对飞机进行清洗,操作不当会造成电路板和结构件损坏
- (3)镜头清洗需使用眼镜专用抹布进行擦拭
- (1) The aircraft should be checked regularly for screw tightness
- (2) Do not use highly corrosive solvents to clean the aircraft, improper operation will cause damage to circuit boards and structural parts
- (3) To clean the lens, wipe it with a cloth designed for glasses

2.电池维护说明 Battery Maintenance Instructions

- 电池长期保存需将电量充至存放电压3.85V左右再进行存放
- (2) 软包电池远离火源和尖锐器具,防止发生自燃
- (3)建议在合理的电池使用环境温度下使用电池以确保发挥其全部性能
- (4) 锂电池需使用专用的平衡充电器进行充电,不得使用未经认证的普通充电器进行充电
- (1) Long-term storage of the battery requires charging until storage The voltage is about 3.85V before storage
- (2) Pouch batteries are kept away from fire sources and sharp appliances, Prevent spontaneous combustion
- (3) It is recommended to use the battery at a reasonable ambient temperature Use the battery to ensure full performance
- (4) Lithium batteries need to be charged with a special balanced charger. Do not use a non-certified ordinary charger for charging

3.眼镜维护说明 Glasses Maintenance Instructions

- 未使用时需将眼镜存放至不易受到磕碰的环境,建议使用专用保护背包进行收纳
- (2) 图像系统天线避免弯折,容易导致天线损坏
- (3)建议将眼镜和眼镜供电电池分开存放
- (4) 避免將服領存放在潮湿、极端高温和低温的环境中,以保持产品的预期使用寿命
- (1) When not in use, store your glasses in an environment that is not easy to be bumped. and it is recommended to use a special protective backpack for storage
- (2) The antenna of the image system is not bent, which can easily cause damage to the antenna
- (3) It is recommended to store the glasses and the glasses-powered battery separately
- (3) Avoid storing glasses in humid, extreme high and low temperatures. to maintain the expected service life of the product

FCC Warnning:

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 againstharmful interference in a residential installation. This equipment generates, uses and can radiateradio frequency energy and, if not installed and used in accordance with the instructions, maycause harmful interference to radio communications. However, there is no guarantee thatinterference will not occur in a particular installation. If this equipment does cause harmfulinterference to radio or television reception, which can be determined by turning the equipmentoff and on, the user is encouraged to try to correct the interference by one or more of thefollowing 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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 0cm between the radiator and your body.