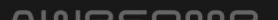




说明书 Instructions

YOURI





Operation guide

Knowledge of aircraft

- The main body uses the carbon fiber composite material and the PP injection molding shell ability has the strong toughness and the resistance to fall.
- Lightweight volume is suitable for outdoor and indoor flight weight of the module design
- The new BLHELI-S four in one electrically adjustable flight of the linear is better.
- The multifunctional integrated F3 module design of flight control system and 5.8G image transmission

Aircraft said solution O Camera O wc Propeller O Fuselage plate@ wcc Propeller O wcc moto O 5.8g antenna O wc moto O pp Shell

parameter

 Product Name:
 XV-130

 Wing length:
 75mm

 Fuselage wheelbase:
 130mm

 Body size:
 150*115*35mm

Weight (without battery): 115g
Brushless motor: 1306-3600kv
Brushless esc: 20A BLHELI-S
Flight control system: AWESOME F3

Camera

System standard: PAL/NTSC Resolution: 600TVL

Video output: 1.0V/75P-P ohm

Power input: 5V DC 5.8G image transmission Transmit power: 25mw Working voltage: 5V-1A

5.8G天线

Operating frequency: 5600-6000mhz Resident Bobbi: 5800CHZ 1.2at

Gain: 2.8dBi





Operation guide

Install receiver

The outer shell of the vehicle is removed with only two PCB plates.

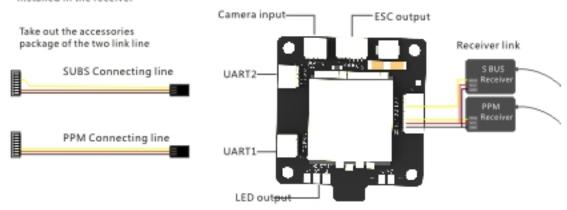
The first layer is F3 and 5.8G image transmission board integrated flight control

The second layer is BLHELI-S four in one electric tune Please use a compatible SBUS PPM Mini receiver installed in the receiver



Before use, please install the S.8G antenna on the map Peripheral equipment from power not more than SV/1A in flight control

Camera interface voltage can be selected VCC (battery voltage) /5VWatch your camera work voltage

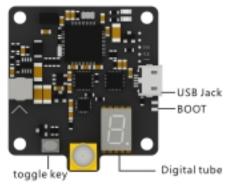


Moto3

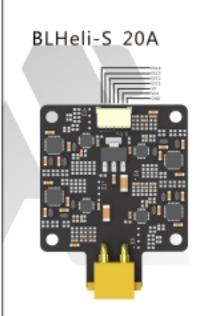
Image transmission

Replacement frequency: under normal working condition, press button 2 seconds to enter the open, frequency group switching options, digital tube displays the ABCD in order to beat, when you need to display the short press frequency group, channel mode, short channel switching according to a selectedchannels required after the long press you can modify the stored frequency.

Closed graph transmission: under normal working condition, press the button for 2 seconds to open, pass into the rent freq uency switching mode, at this time to close the image transmission transmission mode, the need to restore the launch mode please press button 2 seconds (not short press), image transmission will re open launch



Moto 1



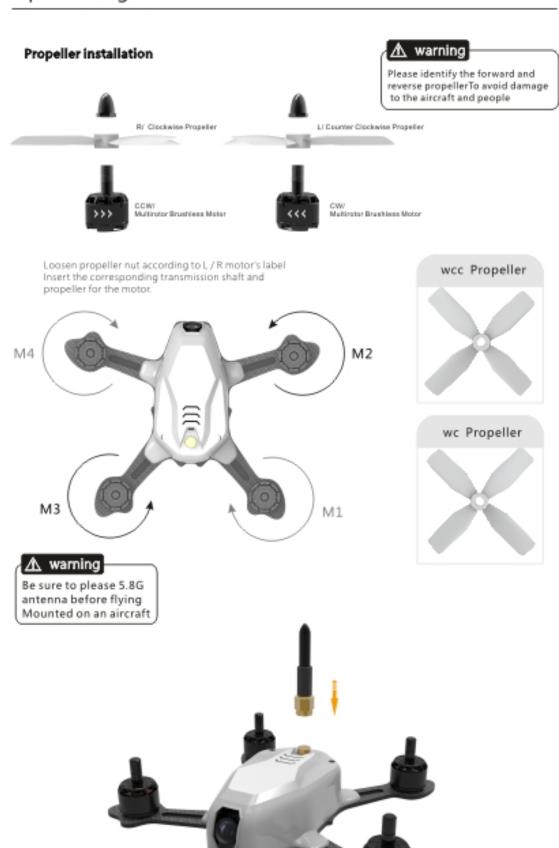
Connection must pay attention to the power supply polarity, the power supply will be the fault of the power supply will be burned, can not be repaired. The electrical regulation must be carried out before the calibration process can work properly. VCC port for battery voltage. SY output current maximum 500mA, more than the rated operating current may damage the electric.

Moto4

Moto2

⚠ warning

Operation guide



Safety Precautions

- 1. Be far away from obstacles and people, identify whether there are unsafefactors, such as high voltage wires, vehicles and people.
- 2. Avoid playing it when you are tired, drink wine or be in bad spirit in case of accidents.
- 3. Avoid playing it when it is windy or rainy, otherwise, the obstacles of the electronic equipments will cause danger.
- 4. Be far away from heat sources in case of the damage of the electronic equipments or of the other components.
- 5. Avoid playing it alone when learning it in the early stage, we suggest you to ask the experienced pilots for help before playing it.
- Check whether the equipment is normal before playing it and whether it has co-channel interference.
- Avoid touching the working motor and the airscrew, avoid touching it with your hands directly.
- 8. Please keep the throttle rod of the remoter at the lowest point before playing it.
- 9. When testing or adjusting the flying machine, you can dismantle the throttle rod when it is necessary, and then equip it after finishing the adjustment in case of security accident.
- 10. Please check the installation instructions before equipping it and use itcorrectly with the components supplied, users should take on all the flying responsibilities of the model aircraft accidents caused by the components from other sources or reinstallation.

FCC STATEMENT:

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.

Warning: 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.