

USED FOR H823H.H823HW

SKY WALKER

HIGH PERFORMANCE QUADCOPTER FLIGHT MANUAL



For remote controller: 3 x 1.5V "AAA" batteries (not included in the package) For Drone: Li-Po battery 3.7/240mAh with low-voltage and over current protection

- 1. Do not leave a fully charged battery connected to charger; overcharging may shorten its lifetime.
- If not intend to use the battery for long period, it should be removed and kept in dry and low-temperature
 environment with full charge. If left unused, a fully charged battery will lose its charge over time. Though equipped with low-voltage protection we still suggest avoiding excessive discharge to a low voltage condition that may cause the failure to charge again.

 3. Do not leave the battery on charger over 24 hours, unplug the charger after using.
- 4. Leaving the battery in hot places, such a close car in summer will reduce the capacity and lifetime of the
- battery.

 5. Do not dispose of battery in a fire as they may explode, battery may also exploded if damaged.
- 6. Do not disassemble or modify the battery for any purpose.
 7. Do not short-drout the battery. Accidental short-drouting can occur when a metallic object such as a coin, clip, or pen causes direct connection of the positive(+) and negative(-)lerminals of the battery.
- Short-circuiting the terminals may damage the battery or the connecting object.
 Do not expose the battery to liquid or subject to strong mechanical shocks

How to treat Waste Electrical and Electronic Products Note: * Always dispose of old batteries responsibly

- Do not place the product as household waste. Follow the local regulations and laws for proper disposal of discarded electronic products
 HELICUTE encourages you to participate in electronics recycling program.

Instructions Before flying

Read through the manual before using Keep the small parts of the accessories out of the reach of kids Keep the drone 3 meters away from the other people when flying

-1-

1 Keep small parts out of the reach of children, to avoid choking hazard

- 2. The DRONE is powerful, when taking off, move the throttle stick foreard gradually, to avoid it's rising too fast.
- 3. After flight, turn off the DRONE first, then turn off the controller.
- 4.Do not put the battery in high temperature or near heat source
- 5. Note, to avoid injury or damage, the DRONE should not beflown nearer than 2 meters / 7 feet from people or other obstacles.
- 6.Children should fly the DRONE under adult supervision only. Always keep the DRONE inclear sight while flying.
- 7. Always turn off the power of the controller and DRONE when not in use.

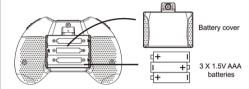
Notification

Equipped with low-voltage and over current protection, the Drone will land slowly when the hattery is low and the power will be cut if any of the 4 blades is iammed

Maintenance

- 1. Keep the Drone clean and dry
- 2. Don't fly the Drone into the water or in the rain
- 3. Check the Drone before every flying and if any damage is found, don't fly the Drone until
- it is well renaired Controller Batteries Installation

Controller



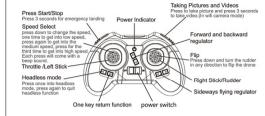
- Installing Batteries: unscrew and open the cover of the battery case, insert 3x1.5V AAA batteries according to the indication in the battery case.
 Sattery installation should be done under adult supervision
- Don't install the old and new, or different types of batteries together

-2-

Insert the USB cable to the computer USB port and connect the charging end to the Drone's

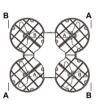


Controller



Drone

Replacing Damaged blades: Your set will come with 4 replacement rotors, two (A) type and two (R) type. You will see the "A" and "B" word on the canopy. put the rotor on the motor accordingly

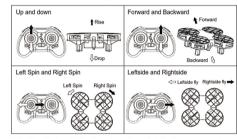


Operation and Control

4. Place the DRONE at a

level position.

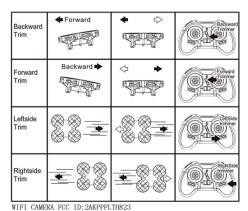
1 Put the throttle lever down



Note: When the drone is flying towards you, the control directions are reversed.

Regulating





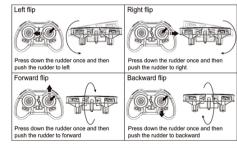
R/C DRONE FCC ID: 2AKPPHELICUTE1

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.

Radical Flips & Rolls

You can perform flips with your DRONE in any of the speed settings. Press down the rudder once(one beep sounds) then push the rudder in related direction.



Before you perform a Flip Trick, always make sure you have enough space both above and below your DRONE .

Auto trim function

Press the throttle and rudder down to 45 degree circle (as below) for 10 second, you will see the light on the PC board of drone flashing rapidly, then pls let go the throttle and rudder, the light on the PC board remains on, the auto trim finishes.

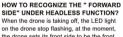


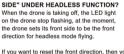
-6-

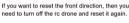
Headless function

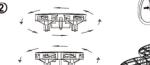
HOW TO GET INTO/QUIT HEADLESS FUNCTION FLYING?

Press the button on controller(as picture shows) you will hear been sounds then you get into compass mode flying. To guit from compass mode, just press it again and you will hear beep sound disappears.













-7-





One key return function

When the drone is taking off, the LED light on the drone stop flashing, at the moment, the drone sets its front side to be the front direction for one key return flying. If you want to reset the front direction, then you need to turn off the rc drone and reset it again.

Press the button as picture shows for one key back home function, and then control right sticker

(Rudder) to every direction to quit this function.

Instruction for wifi camera using

1.SOFTWARE DOWNLOAD AND INSTALLATION







Control the rudder

(every direction)

to guit this function

3 Turn on the DRONE (The LED light on the

. Push the throttle lever up and

down, a beep will sound. The

(The LED light on the drone

controller connects to the

remains on). The DRONE

is ready to fly.

2.USING INSTRUCTION

1). Connect the model to the power, the indicator on camera turns red.

 Enter the "setting" menu of your mobile device and turn on WIFI.
 Find a network WIFI called "HELICUTE FPV". click connection until "connected".
 Open the "HELICUTE FPV" software, click the "play" icon into the control interface. And you will see the real time video







Spare parts list



Motor



Rotor







USB charger

-8-