

User Manual

Warning

- Please read carefully the complete user manual before flying and strictly follow the instructions given.
- This product is not suitable for children under 14 years old due to the danger of breaking off and choking hazard of small parts.
- Stay away from the product when it is turned on, Do not come closer or touch the rotating parts as this may cause injury.
- Do not disassemble or rework the product as this may cause damage and void the warranty.
- Do not stick anything to the helicopter, it might not be able to fly as overloaded.

- Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the 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.

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1. Packaging content



Main blades (dual)

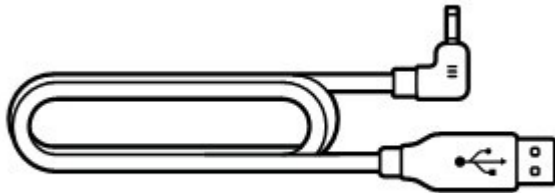
Stabilizer

Tail blade

Canopy

Power light

Trestle



USB Cable

User Manual



Connect button



Tail blades

2. Pre-work for playing

I. Download iOS Heli APP

Please download the free iOS Heli APP to your Apple device (iPod touch, iPhone 3, iPhone 4, iPad, iPad 2 etc) by searching for iOS Heli or Weccan on iTunes or Apple Store.

Note: The iOS system require for above V4.0

II. Charging iOS Heli (picture)

- 1) Ensure helicopter is switched "OFF"
- 2) Plug the USB cable into the USB port on your laptop or desktop PC, the indicate light on the USB charger is lighting.
- 3) Connect the USB cable to the charging socket located underneath body of helicopter. (Do not force, if correctly connected the cable will attach with ease)
- 4) If the indicate light on the USB charger is OFF, it means the helicopter is in power charging. If the indicate light on the USB charger is ON, which means the helicopter is fully charged.
- 5) When it fully charged, pull out the USB charger and helicopter
- 6) Leave helicopter to cool for five mintes
- 7) You are now ready for flying

III. Pairing

- 1) Power on the iOS Heli (picture)
- 2) Setting bluetooth on your Apple device:
Select Setting menu---General---Bluetooth---Turn on
- 3) Pairing the Apple device to iOS Heli
On your Apple device will show that iOS Heli (Weccan i737) want to pairing with your APPLE device, PLS select "Yes"
- 4) Paring success

3. Application setting

Set the application by "OPTIONS" menu.



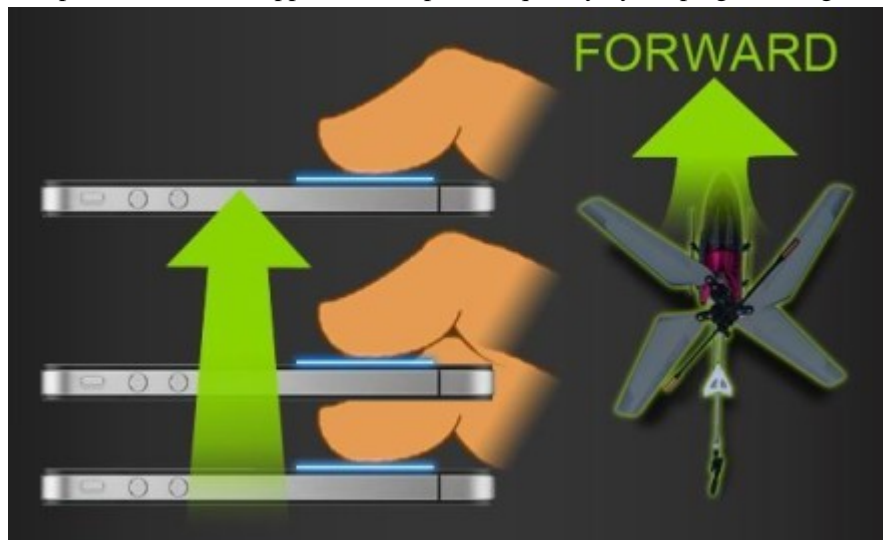
- I. Speed: Adjust the accelerator speed
- II. Music: Turn on or Turn off the music
- III. Audio: Adjust the sound volume
- IV. Background: different APP background for choice

4. Fly your iOS Heli

Fly your iOS Heli with Apple device. Come into your APP by selecting "play" and correct helicopter model NO. , then by select "next" to start your voyage, you will have 3 different flying experiences by 3 different control mode:.

I. Full Gesture control

- 1) Click "start"
- 2) Touch the accelerator on the "space area" to give power to helicopter
- 3) Up/Down: hold the apple device up/down quickly by keeping touching accelerator (picture)



- 4) Forward/backward: hold the apple device moving forward/back quickly by keeping touching accelerator.
- 5) Left/Right: Hold the apple device moving left/right by keeping touching accelerator. (picture)
- 6) Stop: touch "stop" on the up-right corner of the APP.

II. Motion control

- 1) Click "start"
- 2) Up/Down: Touch the accelerator up on the "space area" to give power to helicopter upward; Touch the accelerator down on the "space area" to give power to helicopter downward.
- 3) Forward/Backward: Apple device lean forward/backward tilt.
- 4) Left/Right: Apple device lean left/right
- 5) Stop: Touch "stop" on the up-right corner of the APP

III: Joystick control

- 1) Up/down: Touch the accelerator up on the left column to give power to helicopter upward; Touch the accelerator down on the left column to have the helicopter go downward.

- 2) Forward/Backward: Touch and slide forward/backward on the right column
- 3) Left/Right: Touch and slide leftward/backward on the right column
- 4) Stop: Touch the accelerator down to zero.

5. Trimming your iOS Heli

The trimmer will allow you to adjust the flight of the helicopter and erase any unexpected turning tendencies.

If the helicopter spins, you need to use the TRIM control to adjust the flying.

Keep the power accelerator at a certain height to keep the helicopter flying upwards between 0.5 to 1 meter.

- 1) Turn the TRIM to the left if the helicopter spins right.
- 2) Turn the TRIM to the right if the helicopter spins left.

6. Additional function

Share: You can share your best playing to your friends via Twitter, [Facebook](#), [Youtube](#)

7. Product Specification

Helicopter size: 22x4x10cm

Charging time: 50min around

Flying time: 6-8min

Helicopter Charging mode: Via USB cable

Control distance: 8-10m (Suitable for indoor flying)

Battery type: Built-in 3.7V 180mAh Li-poly battery

Function: 3.5CH can flying up/down, forward/backward, turn left/right [combating function](#)

8. Trouble Diagnoses

Problem	Cause	Solution
Low power of Apple device	Apple device is short of power	Fully charge the Apple device
No power of helicopter	Helicopter is short of power	Charging the helicopter by the USB cable
Could not control it	Bluetooth on Apple device is not on	Turn on the bluetooth connection on your Apple device
	No power of the Apple device or helicopter	Charging your Apple device or helicopter
Helicopter is not flying high enough	Blade speed is too slow	Re-start the flying again
	Battery is not fully charged	Recharge your helicopter
Helicopter spins / flies off course	Trimming adjustment	See 'Trimming picture' on Instruction manual section

9. Use and Maintenance

- 1) During the first few flights, try to keep the helicopter very close to the ground to learn how to use it and land safely in case you lose control
- 2) For better performance this model uses only on connect hook--do not try to add another one.
- 3) Use only the charging cable supplied with the helicopter, excluding any other USB cable.
- 4) Do not operate the product with a crowd of people or obstacles around.
- 5) Do not operate the product outdoor in windy or bad weather conditions.
- 6) Use the product with care and avoid throwing, crashing or twisting it.
- 7) Make your Power accelerator on the interface to the bottom quickly once the helicopter dropped.
- 8) In case of a crash, the helicopter will automatically disconnect to avoid further damage and re-connect after 30 seconds.
- 9) Do not leave the product near sources of heat or in wet environment conditions for a long time.
- 10) Make sure your hands are dried before touching the charger.
- 11) Do not use the product when it already broken or damaged.
- 12) iOS Heli has a control range up to 10m. Be aware that the signal interference may reduce this range.
- 13) Package should be kept for proper storage of the helicopter after each using.

Notes: Improper storage of the helicopter may lead to the blades becoming bent or warped. This will decrease the flight performance.

We decline responsibility for any possible omission or typing mistake in this manual and in its annex. The user is responsible for any risk arising from the use of these information.

We decline responsibility for any direct, consequential, accidental, particular, moral or any other kind of damaged caused by in-observance of information in the manual.

Contents of this manual can change without notice.



WEEE Directive & Product Disposal

At the end of its serviceable life, this product should not be treated as household or general waste. It should be handed over to the applicable collection point for the recycling of electrical and electronics equipment, or returned to the supplier for disposal.

Internal/Supplied Batteries

This symbol on the battery indicates that the battery is to be collected separately. This battery is designed for separate collection at an appropriate collection point.