

# Wltoys V303 2.4G GPS RC Quadcopter Seeker Quadcopter

## Product Functions

1. GPS Auto Pilot Function.
2. Flight Control Board Control GPS Height.
3. CF Head free mode(Usually, the forward direction of a flying multi-rotor is the same as the nose direction. By using Intelligent Orientation Control (IOC), wherever the nose points, the forward direction has nothing to do with nose direction: In course lock flying, the forward direction is the same as a recorded nose direction. In home lock flying, the forward direction is the same as the direction from home point to the multi-rotor.)
4. One Key Go Home (2.4G Auto-Pathfinder UVA Similar as DJI Phantom (Video Camera of 720P & 1080P can be added).)
5. Failsafe & auto go home/landing(when the communication between the Main Controller and the transmitter is disconnected, the outputs of all command sticks from controller will go to the center position. If the GPS signal is good enough, the system will automatically trigger Return To Home and will land safely.)
6. Two levels of low voltage protection(In the first level of protection, the LED indicator blinks red to warn you. In the second layer of protection system will automatically trigger the return function.)

# QUADROCOPTER SEEKER

GPS POSITIONING

AUTOMATIC RETURN

SUPPORT FOR EXTERNAL PTZ IMAGE PICKUP

OUT OF CONTROL AND RETURNING FUNCTION

OPERATING FREQUENCY 2.4GHZ





QUADROCOPTER SEEKER

PERFECT



THE CAMERA NEED ANOTHER PURCHASE

PROFESSIONAL  
CAMERA



**500M** 2.4GHZ RADIO SYSTEM

REMOTE CONTROL DISTANCE IS MORE THAN 500 METERS



FIXED POINT AND HEIGHT  
WITHOUT CONTROLLING



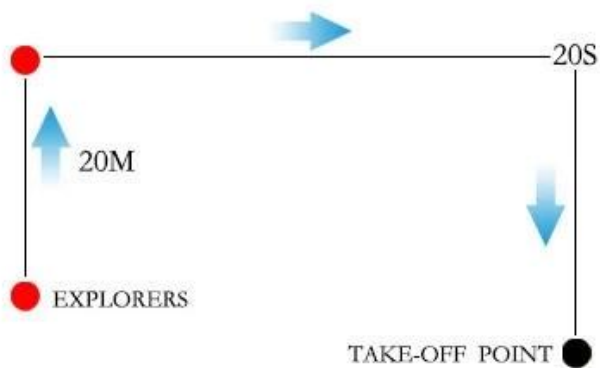


## HEADING LOCK MODE

Open the heading lock switch the headless mode is turned on

## AUTO-RETURN FUNCTION

When the explorer beyond the range, the system automatically start its protection function protection aircraft safely return



AUTO-RETURN



AUTO-RETURN BY CLOSING THE REMOTE CONTROL



SUPER CAPACITY BATTERY



POWERFUL MOTOR



FLASHING LAMP



**NAVIGATION LAMP**

**BASIC PARTS LIST**



QUADROCOPTER SEEKEY



TRANSMITTER



PROPELLER



PLUG



USB DATA CABLE



BATTERY



CHARGER



CAMERA ( IN ADDITION TO BUY )



OTHER PARTS



CAMERA FRAME



**PRODUCT DETAILS**



**ADVANCED MATERIAL**



**PROPELLER**



**UNIQUE APPEARANCE**



**SKID LANDING GEAR**



**FLASH LED**



**MICRO-CAMERA**

**OUTDOOR SENCE**



**QUADROCOPTER SEEKEY**





## PRODUCT STRUCTURE



---

**PROPELLER**

**FUSELAGE ABDOMINAL**

**LED FLYING INDICATOR**

**USB SOCKET**

**WIFI SOCKET**

**MAGNETIC SENSOR**

**BOTTOM**

## REMOTE CONTROL INSTRUCTION



### RC BATTERY BOX

Put the 4 batteries into the battery box in the correct way, and then cover the battery cover.

## ASSEMBLY INSTRUCTIONS

# INSTALL THE BLADES



**STEP 1** Take down the propeller hoop on the motor first



**STEP 2** Make sure the rotating direction of the blades should be the same as the rotating direction of the motor



**STEP 3** Put the propeller hoop on the blade



**STEP 4** Insert one round stick into the hole of the propeller hoop, Reverse rotation arrow



## INSTALL THE BATTERY



**STEP 1** Hold the battery cover and pull out



**STEP 2** Put the battery into battery compartments



**STEP 3** Connect the battery and the power wires



**STEP 4** Cover the battery cover

## INSTALL THE CAMERA



**GOPRO 3 CAMERA**  
NEED TO BUY IT BY YOURSELF

IT CAN NOT BE LOADED ANY OTHER  
CAMERAS IN THE MARKET

## THE INSTALLATION OF THE CAMERA FRAMES



## INSTALL THE CAMERA FRAME TO THE BOTTOM OF THE AIRCRAFT



## INSTALL THE CAMERA TO THE CAMERA FRAME



## Specifications

Product Battery: 11.1V 2700mAh 25C(included),  
Radio Battery: 6\*1.5AA (Not Included)  
Motor: 2212 950/KV×4pcs  
Transmitter Distance: 500 meters  
Charging Time: 1.5-2hours  
Playing Time: 13-15Mins

## **Packing List**

- 1 × quadcopter
- 1 × Color bo
- 1 × Radio
- 1 × Manual
- 1 × Balance Charger
- 4 × Blade
- 1 × Lipo Battery
- 1 × USB
- 1 × Hex Wrench
- 1 × Gimble(GOPRO Camera Mount)

[\*\*\*Click to learn more about us.\*\*\*](#)



**MORE PRODUCTS!**