



AGES
14+

USER MANUAL

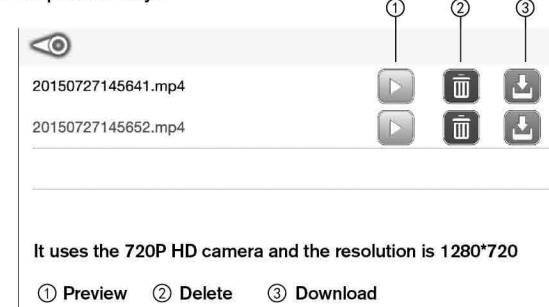
NO.CX-33W

(wifi version)



PLEASE CAREFULLY READ THE
INSTRUCTION MANUAL BEFORE FLYING.

3.Video Operation Ways



Note: When using this function, the phone wifi should connect with the aircraft. The videos will be kept in the aircraft SD card. Please click the download button when you need to store it in phone.

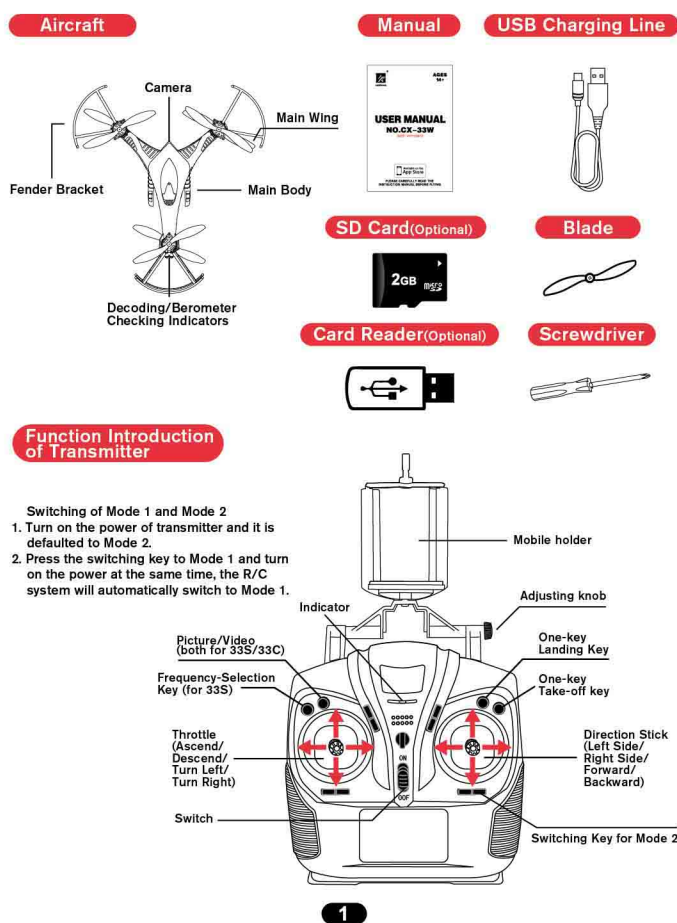
- Notes:
- 1.If it can't search for WIFI, please close the WIFI and reconnect it.
 - 2.If it needs to replace the battery, please totally exit the controlling software, and then select the responding hot-point name for making connection. After successful connection, reopen the software.
 - 3.The largest control radius of WIFI is 25m, and please don't fly beyond this scope.

Preparation before Take Off



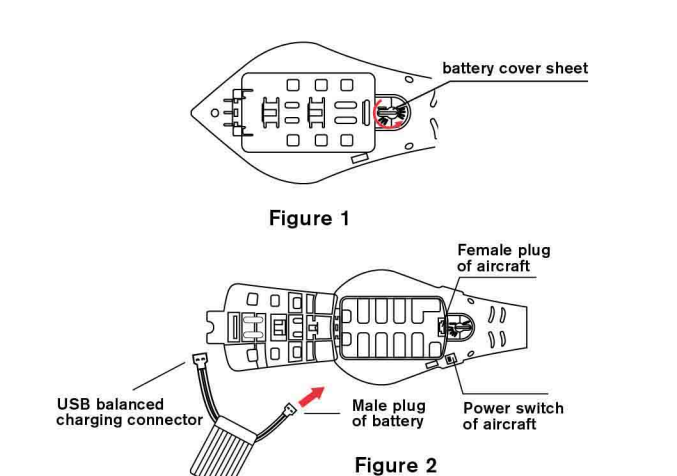
Controlling Operation of Wifi Connection with Mobile

Illustration of Each Part



2.Battery Installation of Aircraft

- (1) Rotate the battery cover sheet to the largest position as the arrow (anti-clockwise) direction and open the battery bin. (As Figure 1 Shown)
- (2) Insert the battery plug to the slot in correct direction (As Figure 2 Shown), put the battery into the battery bin at the same time and close the battery bin gate at last.



3. Attention for Controlling:

Scope of control: The flying scope of the quad copter is about 30-60m. When beyond the scope, it would come to the slowly landing status and when come back to the scope, it would return to the controlling status. Warning: Flying in strong wind: 1. The quad copter may go beyond the control scope and it would be out of control. 2. The height sensor of the quad copter may have some mistakes which would lead to the over large height variation of the quad copter that it can't normally set the height. We suggest not to fly the quad copter in the weather of more than two-stage wind.

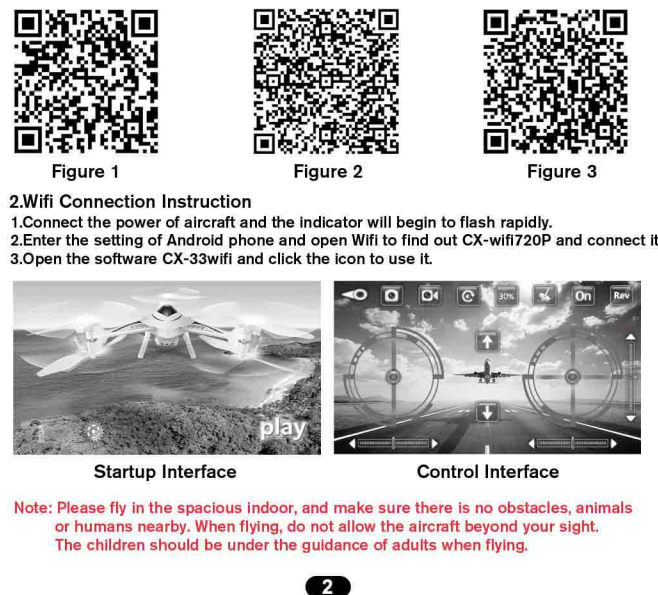
Controlling Operation of Wifi Connection with Mobile

Wifi connecting steps and using ways of IOS mobile software

- 1.Download and Install the Software
Please download and install the software CX-33wifi in APP store or directly scan the two-dimension code (as Figure 1) for downloading and installing.
- 2.WIFI Connection Instruction
(1)Connect the power of aircraft and the indicator will begin to flash rapidly.
(2)Enter the setting of "iPhone" or "iPad", and open wifi to find out CX-wifi720P and connect. When the mark "✓" appears which means successful connection, exit the setting after finishing.
(3)Open the software of CX-33wifi in Iphone or iPad and click the icon to enter the control interface. (Please keep away from other wifi signals as far as possible when flying.)

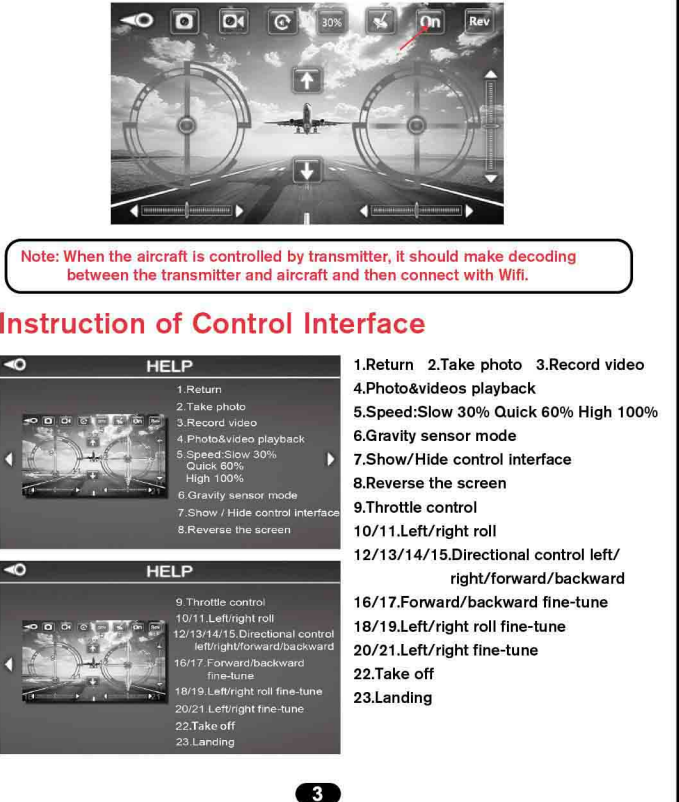
Wifi connecting steps and using ways of Andriod mobile software

- 1.Download and Install the Software
For overseas users: Search CX-33wifi in Google Play to download and install or directly scan two-dimension code (as Figure 2) to download and install.
- For home users: Search CX-33wifi in Andriod market to download and install or directly scan two-dimension code (as Figure 3) to download and install.

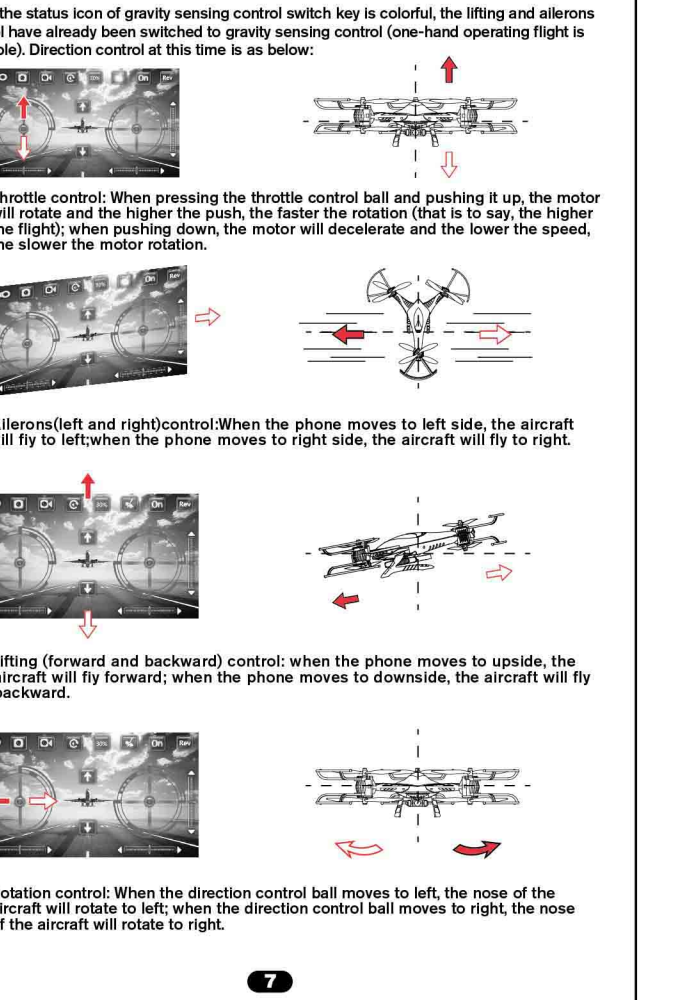
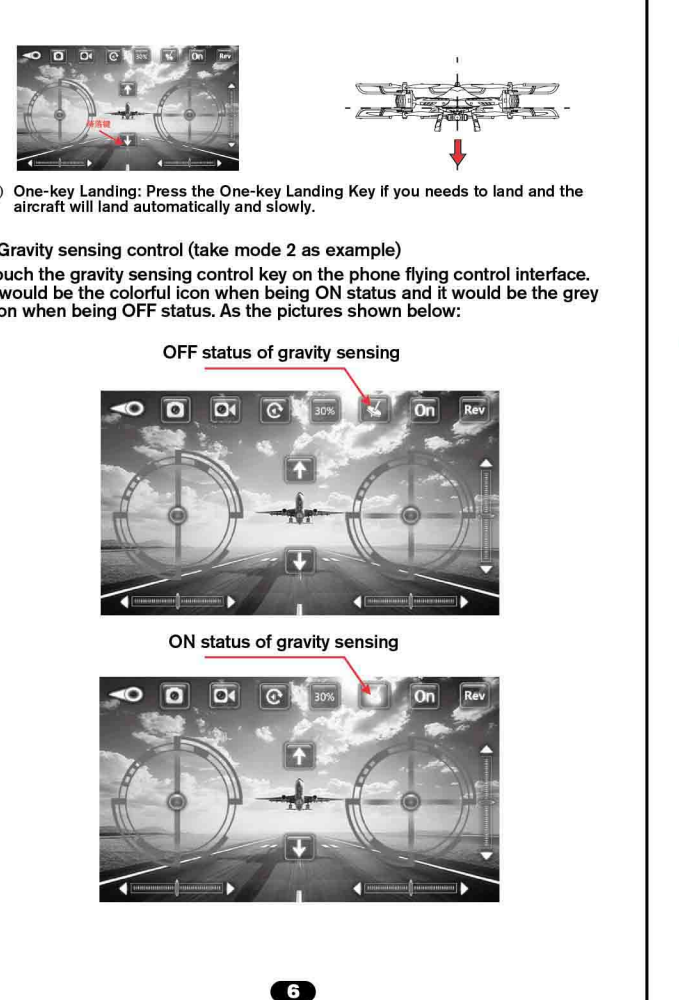
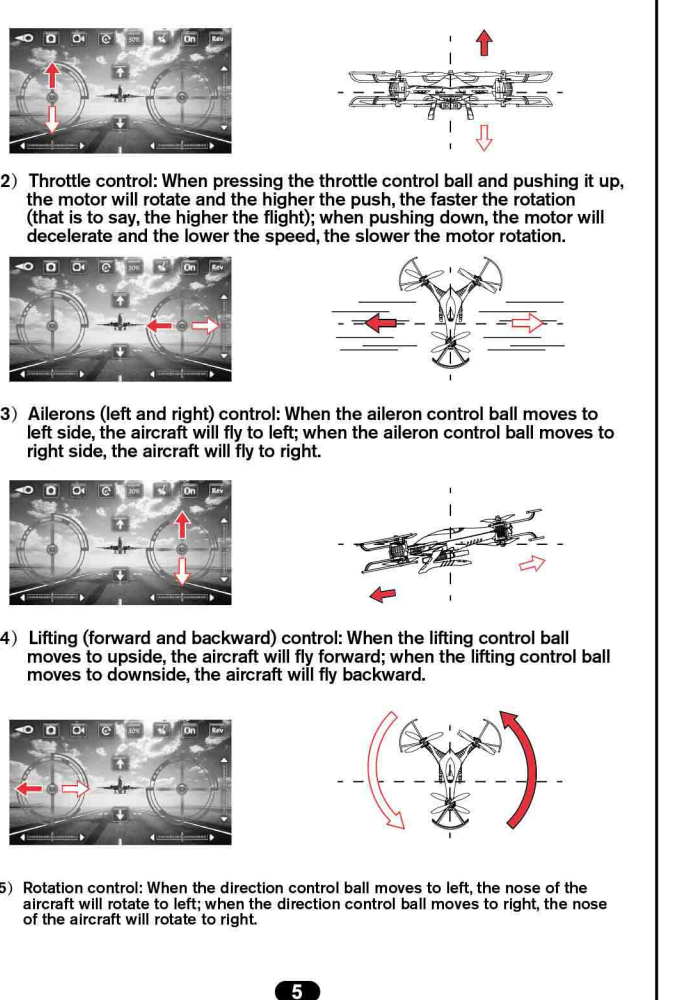
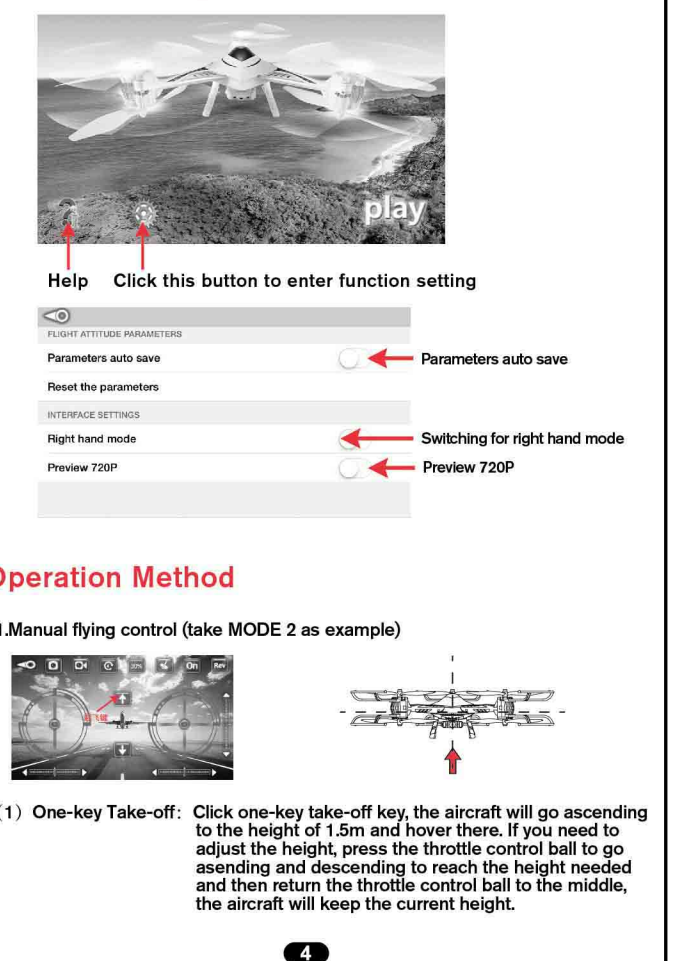


3.Connect with Wifi

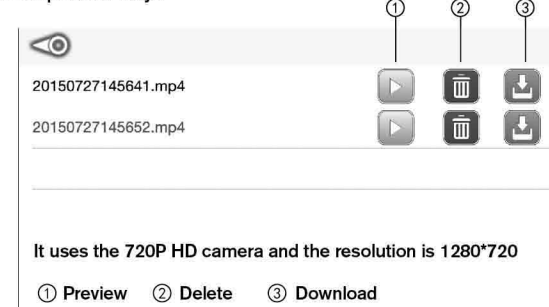
- Wifi connecting steps of IOS mobile
- 1.Enter the setting of "iPhone" or "iPad", and open wifi to find out CX-wifi720P and connect. When the mark "✓" appears which means successful connection, exit the setting after finishing.
 - 2.Open the software of CX-33wifi in Iphone or iPad and click the icon to enter the control interface. (Please keep away from other wifi signals as far as possible when flying.)
 - 3.Please turn off the phone control interface when the aircraft is controlled by transmitter, which is to click "ON" such as the figure shown.



Function Setting



3.Video Operation Ways



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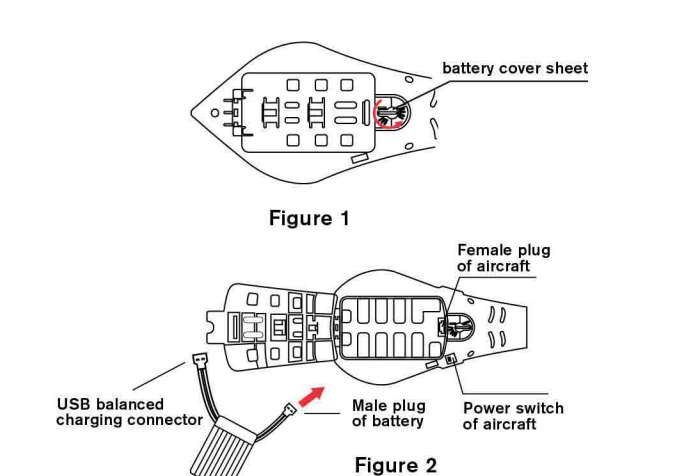
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Preparation before Take Off



2.Battery Installation of Aircraft

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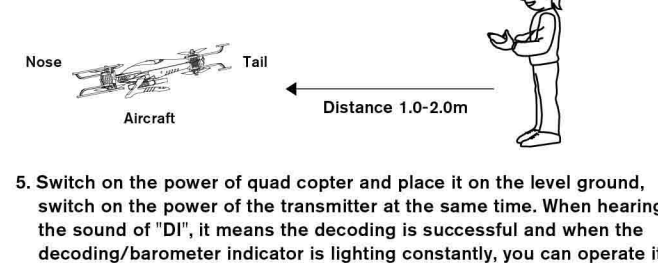


3. Attention for Controlling:

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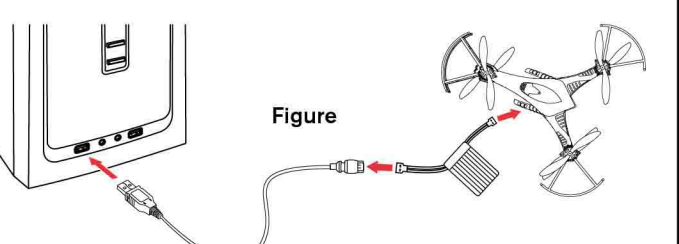


- 4.Make sure the actual distance between the tail of the aircraft and the operator is 1.0-2.0m.



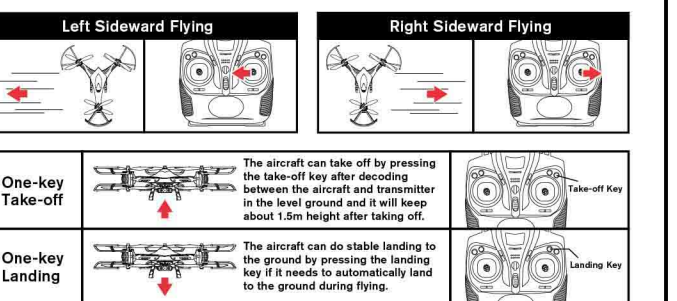
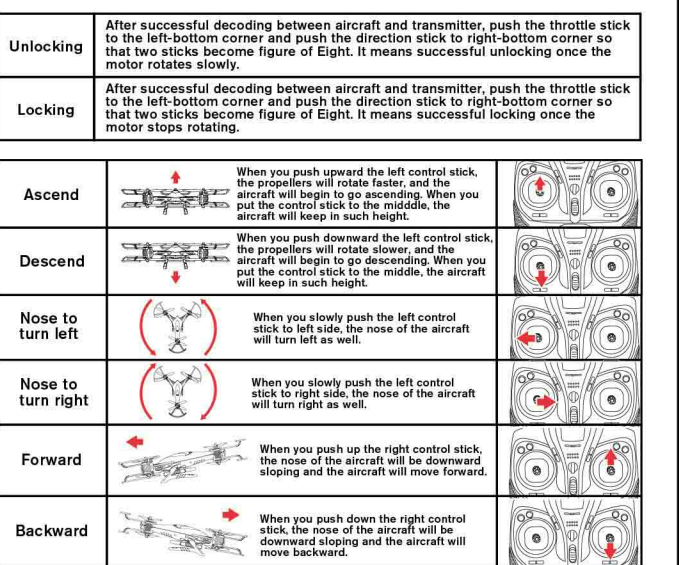
Aircraft Charging

Take out the battery from the quad copter and connect with the charger, and then insert the USB charging line into the USB port of the computer or any other USB chargers. The USB red light is the power indicators and the green light is the charging indicators. When the green light is flashing, that represents it is under charging. When the green light is constantly lighting, that represents it is fully charged. Besides Apple charger, this USB charging wire can be connected with any other chargers of Smart mobile or movable power or being charged on the USB interface on the car. The voltage of the USB interface is +5±0.5V. (The charging time is about 3.5 hours)

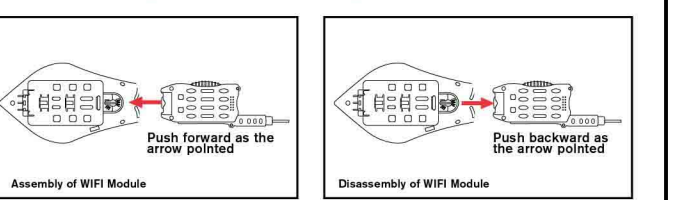


Basic Operation Methods of Aircraft

(take Mode 2 as example)

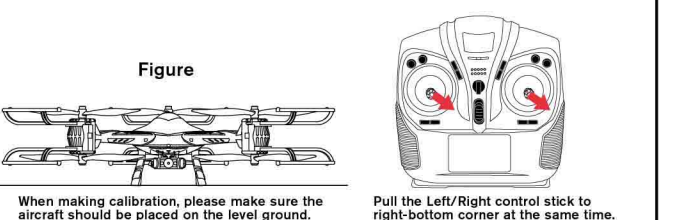


Disassembly and Assembly of WIFI module



Calibration of Aircraft

- When the quad copter is hit or flies unstable, you need to calibrate it and the calibration ways are as the followings:
- 1.After finishing decoding, please adjust the Hi/L Gear to the position of High while push the Left/Right control stick to the right-bottom corner at the same time. Wait till the red indicators of the aircraft are flashing, it means the calibration is successful.
 - 2.When making calibration, please make sure the aircraft should be placed on the level ground.



Installation of Propellers

