



Note: If it is still driven to one direction, you can put it on the horizontal ground and place several papers on that direction (the quantity of the papers needed is depending on the driven level so that it can adjust the accelerometer horizontal angle of deviation).

Low voltage protection and dormancy function

Low voltage:

When the battery voltage is low, the four indicators on the quad copter will flash. At this time, please lower the flying height, close the quad copter power and recharge it.

Dormancy function:

When the quad copter is charging for a long time and without any operations (about 8 minutes), the system will automatically cut off the power. If you need to reopen the quad copter, you only need to turn off the power switch of the quad copter and reopen it.

Common breakdown maintenance of the RC quad copter

Troubleshooting	Maintenance method
Main rotor don't work or drifting take-off	Return-on and decoding, and if the problem still can't be solved, check whether the propellers of the quad copter are deformed or not. If there are deformed badly, they should be replaced.
Can't take off	Recharge the quad copter if there is short battery. If the problem still can't be solved, you can make the calibration according to the "Accelerometer Calibration" of the manual.

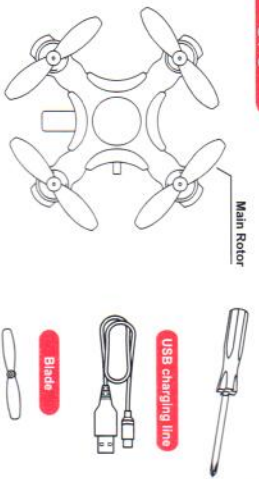
Illustration of Each Part

UFO

Screwdriver

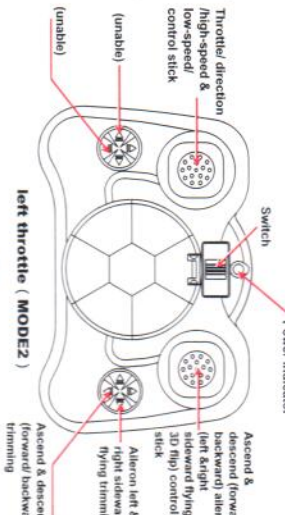
USB charging line

Blade



Transmitter

Each Functions Introduction of Transmitter



Safety Guide of Lithium Battery

Under the condition of non-operation, charging to the lithium battery may cause fire, explosion or loss of property. The user should well notice the risk hidden when using the lithium battery. The manufacturer or sales agent or retailer who making or selling this product should take any responsibility for any accident happened. Please read carefully the safe guidance and charging instruction before using this product.

Please put the battery on the place where is far away from the children or pets and or less than 18 years old should use this product under the guidance of adults. Children under 14 years old should not operate it by its own.

Guarantee of Lithium Battery:

The guarantee of this product is only for the raw materials and the workshop and no guarantee for this product. Under any circumstances, our company won't compensate the amount that higher than the retail price valued.

1. It is highly forbidden to charge it for a long time under unattended condition so as to avoid the accident.

2. Please use the original charger included for charging this product.

3. It is highly forbidden to decompose or disassemble the battery.

4. Batteries are forbidden to be used or kept under high temperature or heat source or near the flammable product.

5. When charging the battery, covering the charger or battery is highly forbidden.

6. The battery sends out smelly odor or gets heated or deformed or there is any abnormal phenomenon happened during the process of charging, please remove the batteries from the charging device or charger and move to the safety outdoor place (if there are batteries which appear abnormal phenomenon, please DO NOT litter around. Please dispose it by taking safe measure) so as not to cause combustion or explosion.

7. Batteries are forbidden to be stored or transported together with the metallic object.

8. Batteries are forbidden to be thrown into the fire or get heated.

9. Metal is forbidden to connect directly with the "+" and "-" polarity of the battery.

10. It is highly forbidden to upside down or electrolyte liquid mistakenly goes into the eyes, please do not rub the eyes but rinse the eyes with clear water.

11. If there is any battery leakage happened or electrolyte liquid mistakenly goes into the eyes, please do not rub the eyes but rinse the eyes with clear water.

12. When the battery is not used, please store it in the cool or dry environment.

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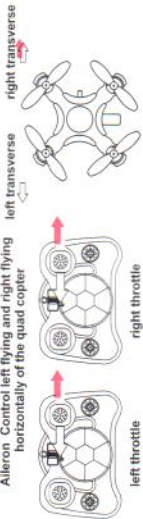
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Aerial tumbling skills
3 modes can all be used to perform flip action in the air, press the control stick and it will send out sound of "Di" and then enter the Flip Mode.



Sensitivity Setting
This mini quad copter can realize 3 modes' operation: junior - intermediate - senior. Gently press the throttle stick to enter the setting mode:
The beeper on the transmitter sounds "Di" = The mini quad copter enters the junior mode (sensitivity can be of 30%)
The beeper on the transmitter sounds "Di Di" = The mini quad copter enters the intermediate mode (sensitivity can be of 50%)
The beeper on the transmitter sounds "Di Di Di" = The mini quad copter enters the senior mode (sensitivity can be of 70%)
The higher the sensitivity, the faster response the mini quad copter; on the contrary, the lower the sensitivity, the slower response the mini quad copter.



2. Switch on the power of the quad copter and put the quad copter on the level ground and keep static. The indicator of the quad copter will be flashing.
3. Switch on the power of the transmitter and the transmitter will send out sounds of "Di Di Di". At the same time, the indicator of the quad copter will be flashing.
4. Pull the throttle stick to the bottom (as Figure 3 shown). It will send out sound of "Di Di Di". At the same time, the indicator of the quad copter will stop flashing.

Operation and Control

Attention: Please avoid losing control. You should bear in mind that you need to operate the control stick slowly when operating the quad copter. During the process of controlling, the quad copter may lose some power. Therefore, during the courses of flying practice, you need to add some extra power to keep the quad copter flying in a certain height.

