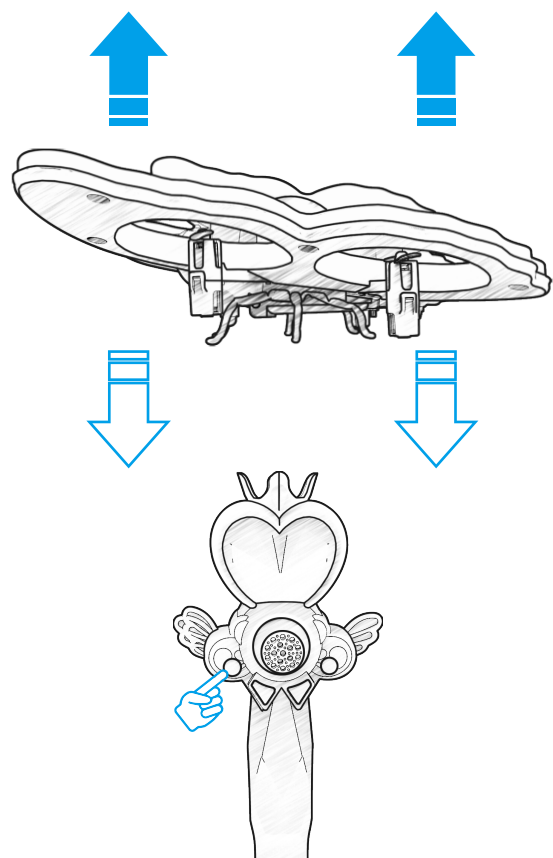
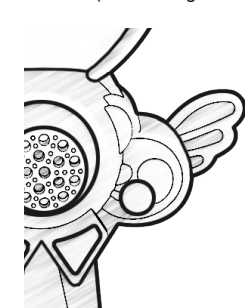


8. 7 Hover Up and Down

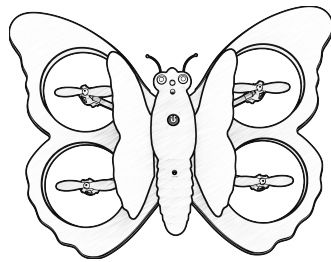


09

(1) Ensure that the remote control is turned off (Indicator light off status)



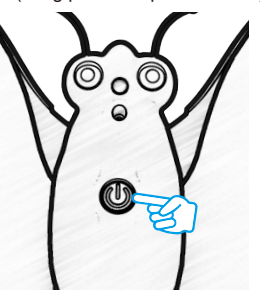
(3) Place the drone on a flat surface



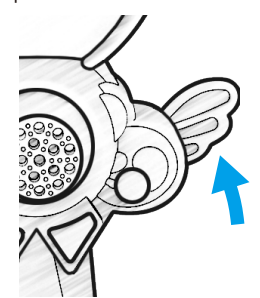
⚠ Attention: Place the aircraft in the correct direction, with the nose facing straight ahead, and be sure to place it on a level ground

06

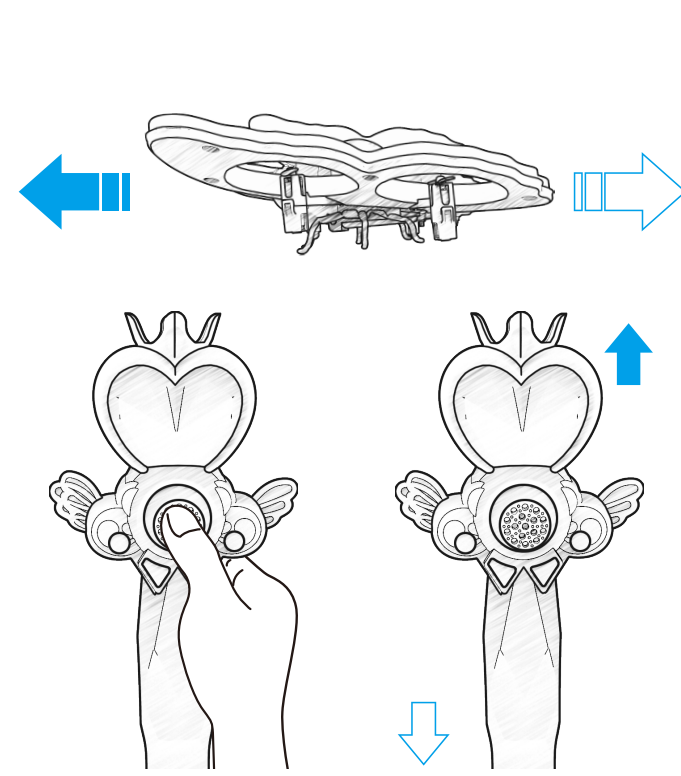
(2) Turn on the drone switch (Long press the power button)



(4) Long press upwards to turn on the power of the remote control



8. 9 Forward/backward flight



In Mode 1, push the remote control lever forward and the aircraft flies forward; Pull back and the aircraft will fly backwards.

In Mode 2, hold down the gravity unlock button, lower the remote control forward, and the aircraft will fly forward; The remote control is tilted backwards, causing the aircraft to fly backwards.

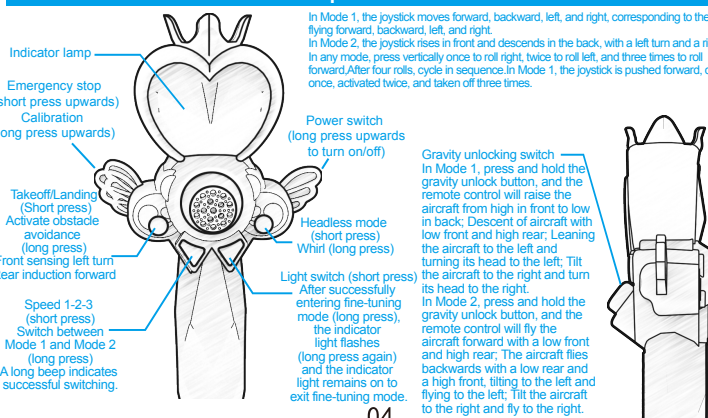
11

Rechargeable battery warning (replaceable battery)
If the battery is punctured, damaged or misused, there is a risk of fire and personal injury.
• Do not disassemble, crush, burn, or use short circuited batteries
• Do not expose the battery to extreme temperatures or humidity
• Stay away from flammable materials and direct sunlight
• Only use the provided charger, wire, or adapter for charging
• The battery can only be charged by adults
• Adult supervision is required during charging
• Allow the battery to cool to an appropriate temperature before charging
• If the battery heats up, expands, smokes, or emits a strong odor, please stop charging
• Charging should be done on non flammable materials and kept away from flammable materials
• The battery charger, power cord, plug, housing, and other components used with this product should be regularly inspected and observed for damage. If damaged, it must be repaired before use
• Before storage, please remove the battery (if removable)
• Recycling or disposing of batteries according to local laws
• The battery or battery pack should not be disassembled, crushed, punctured, opened, or otherwise damaged
• If the battery is swallowed, seek medical attention immediately
• If the electrolyte comes into contact with the skin or eyes, immediately rinse with fresh water for at least 15 minutes and seek medical attention immediately
• Store the batteries in their original packaging and keep them away from metal objects that may short circuit them
• Do not let the battery fall or subject it to strong mechanical impact
• During use and storage, keep the battery or battery pack clean and dry. If the metal terminals become dirty, please wipe them with a soft dry cloth
• Charge the battery or battery pack before use
• After initial use or prolonged storage, it may be necessary to charge and discharge the battery or battery pack twice or three times to achieve optimal performance
• Unless otherwise specified by the manufacturer, it is preferable to charge the battery or batteries at a temperature of 15°C to 30°C
• Keep original product information for future reference

Battery warning

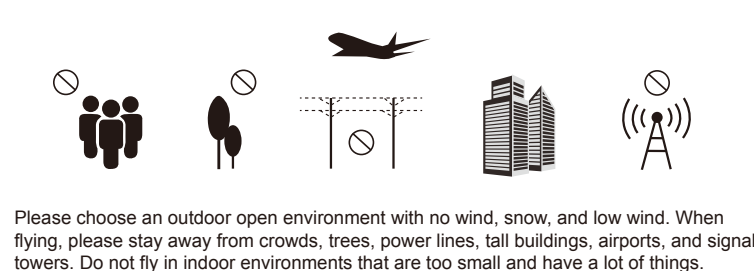
- Do not mix old and new batteries
- Do not mix alkaline batteries, standard batteries (carbon zinc batteries), or rechargeable batteries
- Suggest using alkaline batteries (only use batteries with specified voltage)
- Insert the battery with the correct polarity, be sure to use it under adult supervision, replace the battery and charge it (if applicable)
- Do not attempt to charge non rechargeable batteries
- Do not short-circuit the power supply terminal of the battery
- Do not handle batteries in fire as they may explode or leak
- Remove the battery before storage
- Recycling or disposing of batteries according to local laws
- Please keep these instructions for future reference

5. Remote control function description:



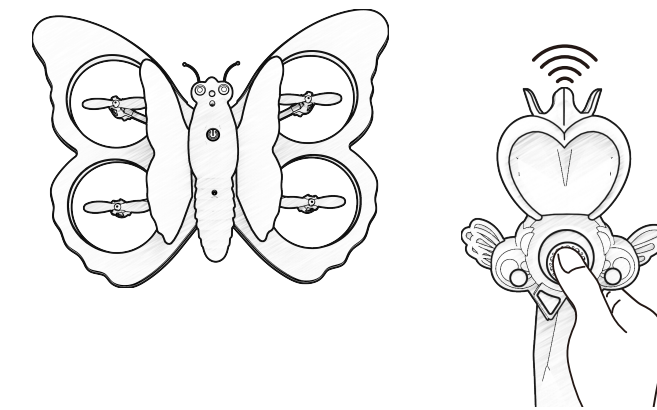
04

6. Environmental requirements before flight:



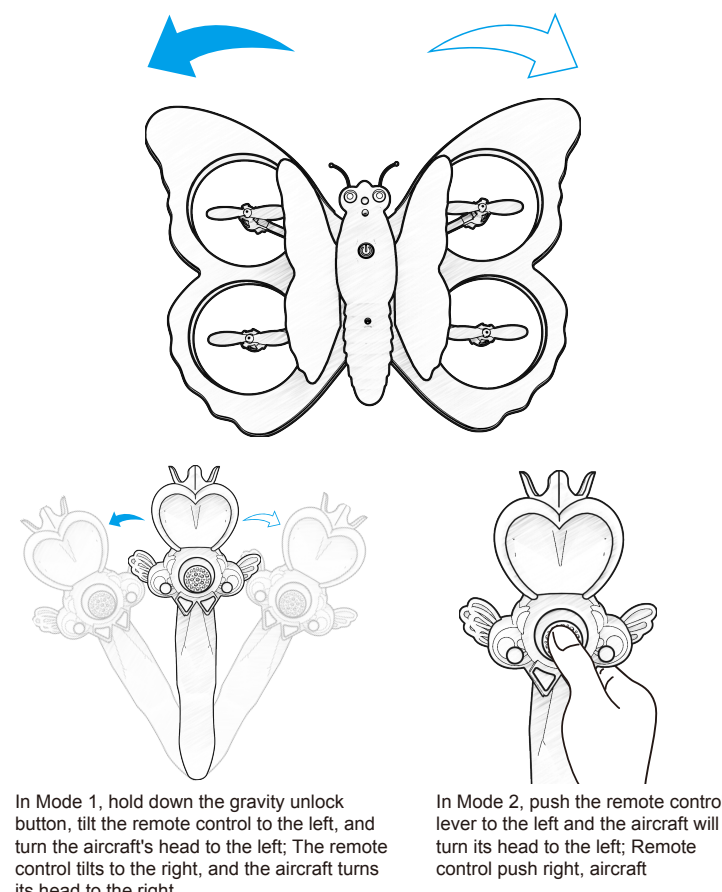
7. Drone pairing:

First, turn on the power supply of the aircraft (with dual flashing indicator lights), align the aircraft in the right direction, and make sure to place the nose of the aircraft on a level ground. Then, turn on the power supply of the remote control. After the remote control beeps twice, the aircraft indicator lights will change from dual flashing to constant on. The pairing is successful.



05

8. 8 Left and right turns



In Mode 1, hold down the gravity unlock button, tilt the remote control to the left, and turn the aircraft's head to the left; The remote control tilts to the right, and the aircraft turns its head to the right

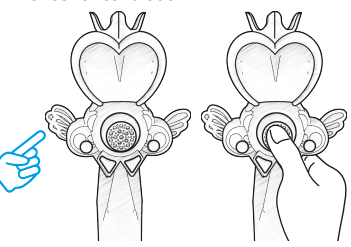
In Mode 2, push the remote control lever to the left and the aircraft will turn its head to the left; Remote control push right, aircraft

10

8. Operating instructions:

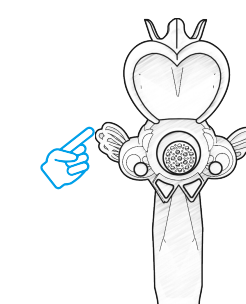
8. 1 Aircraft calibration

Method 1:
In any mode, long press the left wing upwards to calibrate
Method 2:
After opening, push the joystick forward once for calibration



8. 3 Emergency stop

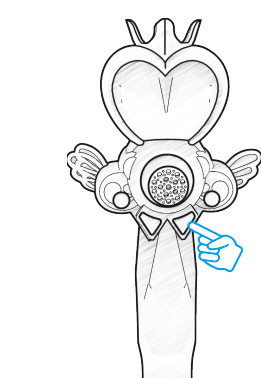
Short press the wings upwards and the aircraft will come to a sudden stop



⚠ The aircraft/remote control must be fully charged, otherwise it cannot take off

07

8. 2 Fine tuning

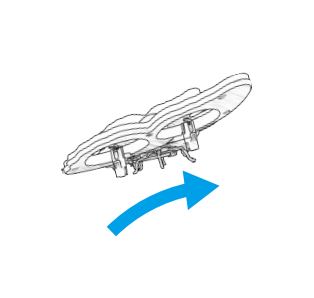


Long press the arrow keys to make a beep sound, then release to enter fine-tuning mode.

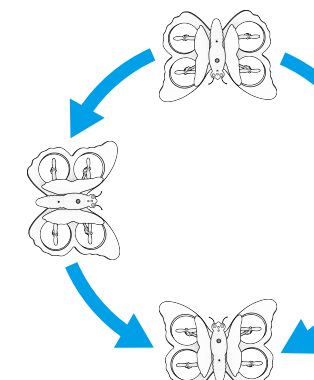
When the aircraft leaves the ground:
① When the aircraft is drifting towards the back, push the joystick continuously until it stabilizes and stops fine-tuning.
② When the aircraft is moving toward the front, push the joystick down continuously until it stabilizes and stops fine-tuning.
③ When the aircraft is shifted to the right, push the joystick to the left continuously until it stabilizes and then stop fine-tuning.
④ When the aircraft is moving to the left, push the joystick to the right continuously until it stabilizes and then stop fine-tuning.

8. 4 Throw and fly

Paired aircraft can be placed flat in any direction, thrown into the air, and taken off and hovered.



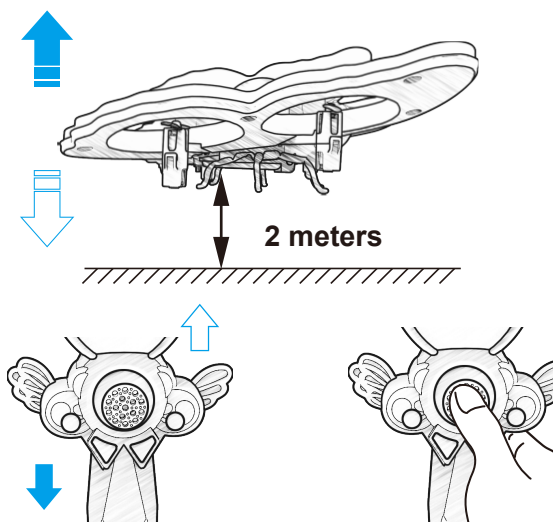
8. 6 Hover



Long press the right keyboard to rotate, release the button to stop rotating

08

8. 11 Rise and fall

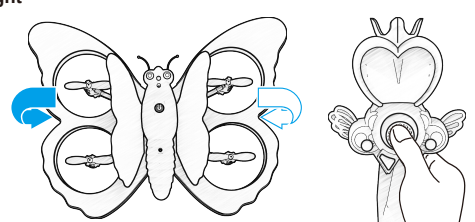


2 meters

In Mode 1, after one click takeoff, the drone hovers to about 2 meters. Press and hold the gravity unlock button, tilt the remote control forward, and the aircraft will descend; Tilt backward to raise the aircraft.

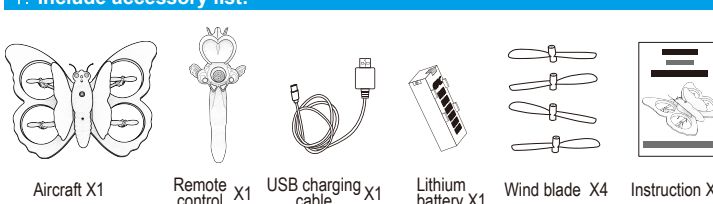
8. 12 Rolling left and right

Any mode:
When the aircraft hovers, press the joystick of the remote control vertically. The first time the aircraft rolls to the right, the second time it rolls to the left, the third time it rolls forward, and the fourth time it rolls backward, and cycle in sequence.

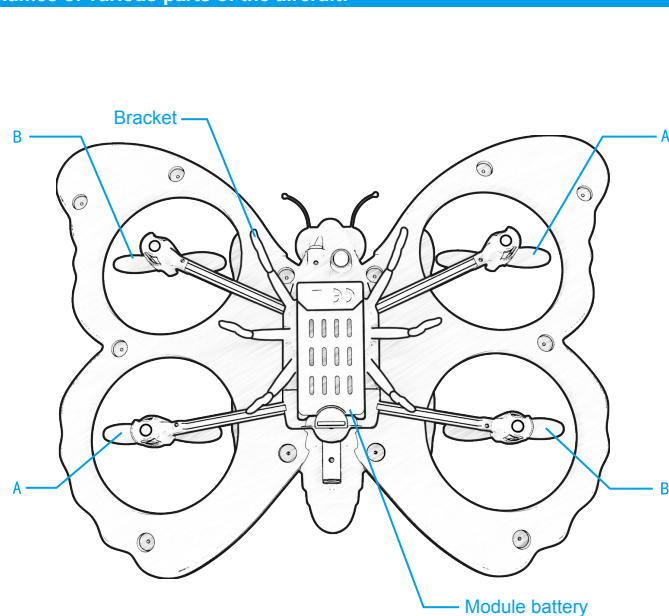


13

1. Include accessory list:



2. Names of various parts of the aircraft:



02

11. NOTE:

Attention please:

- Do not hit the drone into sand or soil as the drone gears may become clogged
- When learning to fly for the first time, practice taking off and spinning
- After a crash or when something gets stuck in the propeller, always press the throttle lever all the way down or press the emergency stop button
- Do not use drones on or near people as sudden changes in wind or other conditions may cause accidental crashes
- Be cautious when driving drones, comply with relevant laws, and respect the privacy and property rights of others
- Not to be modified or used for any purpose other than the intended use

Warning: Any changes or modifications made to this device without explicit approval from the responsible party may result in the user losing the authority to operate the device

Troubleshooting

When turning on the remote control switch, the remote control light does not light up:
1) Check if the battery in the remote control is installed correctly
2) Replace with a new battery

The remote control power indicator light flashes during flight:

- Remote battery low, immediately land drone
- Replacing the battery

Aircraft indicator light flashing, no response during operation:

The aircraft's battery is low, connect the drone battery to the power source for charging

The drone and remote control are paired correctly, but the drone will not take off. The drone battery needs to be charged. Use a USB charging cable to connect the drone battery to a power source

After fine-tuning the drone, the flight is very unstable and cannot fly normally:

- It is possible that one or more blades are damaged. Please replace them with suitable ones and try flying again
- Using calibration methods to calibrate the gyroscope
- Turn off the drone and remote control, then pair the drone again

Remote control and drone cannot be paired:

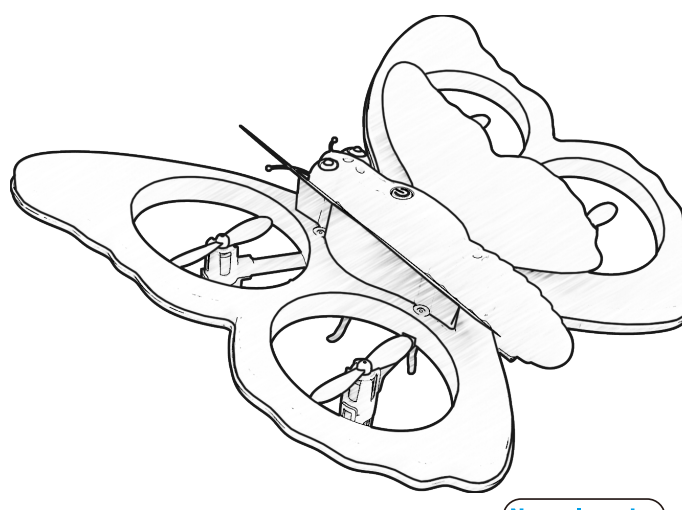
The remote control must be within three meters of the drone

Note: If there are multiple unpaired drones within three meters, one must be successfully paired before other drones can be paired

15

User Manual for Four Axis Aircraft

Suitable for ages 14+



Normal version

- To ensure the electromagnetic environment requirements of aviation radio stations, it is prohibited to operate within a range of 10 kilometers on both sides of the airport runway centerline and 20 kilometers on both ends of the runway, as well as on civil aviation routes and routes. Stop using various models and drones. Cease the use of various models and drones in the no fly zones issued by relevant national departments.

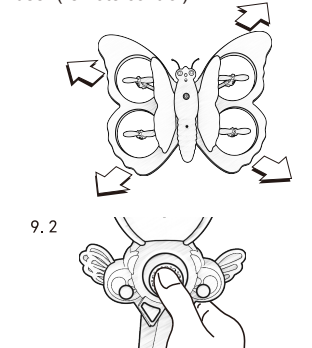
WARNING

- The packaging and instructions contain important information and should be retained.
- You are responsible for ensuring that this aircraft does not cause harm to the personal and property of others.
- Debugging and installing the aircraft must be strictly operated according to the operating manual and attention should be paid to maintaining a distance of 2-3 meters from the user or others during flight to avoid hitting the head, face, and body of people during flight and landing, which may cause injury.
- Our company and the seller are not responsible for any loss and damage caused by improper use or operation as well as human injury.
- Children should be guided by adults when operating aircraft. This product prohibits children under the age of 14 from operating it
- Please follow the instructions or packaging instructions for proper installation and use. Some parts should be assembled by adults
- The product contains small parts, please keep them out of reach of children to prevent accidental ingestion or respiratory hazards.
- It is strictly prohibited to play on the road or in areas with accumulated water to avoid accidents.
- Please handle packaging materials in a timely manner to avoid harm to children.
- Do not disassemble or modify the aircraft, as disassembly or modification may cause the aircraft to malfunction
- The charging cable needs to be inserted into the designated power supply 5V=2A that matches the product label
- Using other charging cables can cause battery damage and may pose a risk of accidents.
- Charging cables are not toys.
- When charging a rechargeable battery, it must be done under the supervision of an adult. When charging, it must be kept away from flammable materials. Please do not leave the monitoring range when charging.
- Please do not short circuit or squeeze the battery to avoid explosion.
- Do not mix different types of batteries.
- The aircraft uses rechargeable batteries and needs to be unplugged for charging.
- Do not short circuit, disassemble, or put the battery into fire. Do not place the battery in a high-temperature or heated area (such as in a fire or near an electric heating device).
- Aircraft should be used as far away as possible from other electrical equipment and magnetic objects, as they may cause mutual interference.
- Please maintain a safe distance from the high-speed rotating propeller to avoid the risk of twisting and cutting
- The motor is a heating component, please do not touch it to avoid burns
- Light emitting diode laser radiation, do not look directly at the beam
- Do not use the model close to the ear! Misuse may cause hearing damage.
- The USB charging cable must use the data cable provided by our company to charge the battery, otherwise it may cause serious damage to the battery and even lead to accidents.
- To ensure the magnetic environment requirements of aviation radio stations. During the period when relevant national departments issue radio control orders, the use of model remote controllers within the district should be stopped as required.
- When the battery of the aircraft is depleted, be sure to turn off the switch and unplug the battery. After standing still for 30 minutes, charge it, otherwise it is easy to cause battery damage.

01

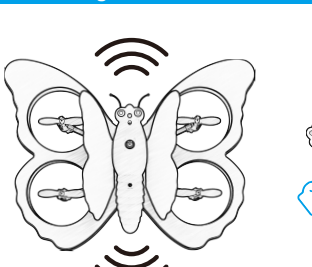
9. Headless mode:

When the drone is in headless mode, regardless of which direction the drone is facing, it will be directed towards the user (remote control).



Pushing to the right will cause the drone to leave the user, pushing to the left will move to the left.

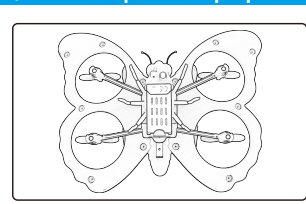
10. Sensing mode:



1. Press and hold the button as shown to enter induction mode, then press and hold to exit mode.
2. When flying in induction mode, hands or objects approaching the front end of the aircraft will sense a 90 degree turn to the right.
3. When flying in induction mode, hands or objects approaching the rear end of the aircraft sense that they will fly forward by about 1 meter.

14

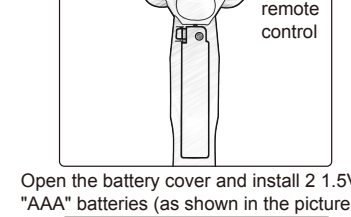
3. How to replace the propeller:



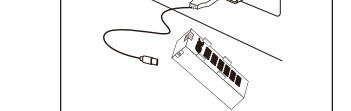
⚠ Attention: The fan blades are printed with letters A and B, please install them correctly according to the diagram, otherwise they cannot take off. A1=A2, B1=B2.

4. Charging/Battery:

- Please turn off the drone before charging
- Connect the battery charger to the port of the battery
- Charging cable connected to power supply

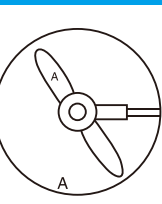


Open the battery cover and install 2 1.5V "AAA" batteries (as shown in the picture)

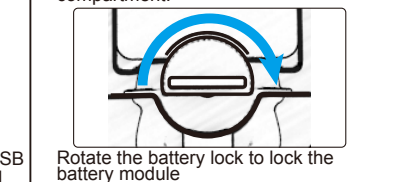
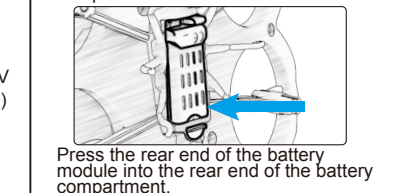
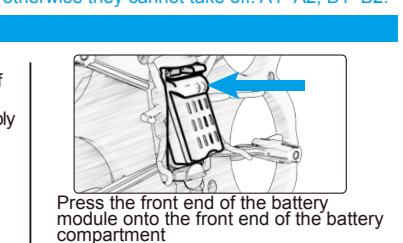


Insert the interface of the USB charging cable into a 5V=2A power adapter for output. The battery will light up during USB charging and turn off when fully charged. The charging time is 60 minutes.

⚠ The charging cable provided by our factory must be used for charging, and other charging cables cannot be used for charging. Remember to avoid accidents



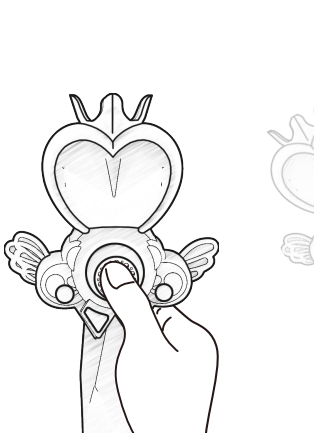
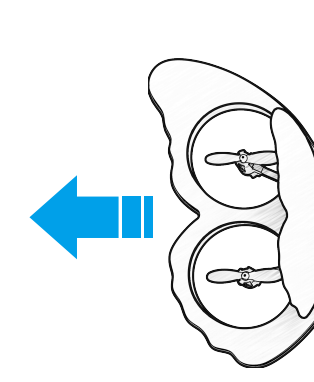
Pinch the small hat in the middle position of the fan blade and remove it. When replacing it, align it with the motor shaft and press it down, being careful not to deform.



⚠ warning Please remove the battery when not in use to avoid damage

03

8. 10 Left side flight/Right side flight



In Mode 1, push the remote control lever to the left and the aircraft will fly to the left; When pushing to the right, the aircraft flies to the right.

In Mode 2, hold down the gravity unlock button, remotely tilt to the left, and the aircraft will fly to the left; Tilt to the right, and the aircraft will fly to the right.

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