

RC BUTTERFLY DRONE

MANUAL

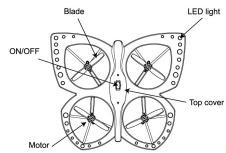
Please read the instructions before operating the product.



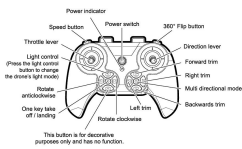
Attention: The included rechargeable battery is not fully charged prior to shipment and must be charged before the first use.

1+ YEARS

DRONE



REMOTE CONTROL

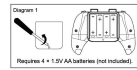


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BATTERY INSTALLATION

- Unscrew to open battery cover, insert 4 x 1.5V AA batteries. (see Diagram 1).
- Replace battery cover.

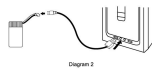
Attention: Remove batteries after you have finished using your product.



LITHIUM BATTERY CHARGE INSTRUCTIONS

Attention: Do not charge battery immediately after each play, let the battery cool down for a while.

- Turn off drone. Press and hold the ON/OFF button on the drone for a second.
- Loosen the screws to open battery cover.
- Separate the non-rechargeable battery pack from connector.
- Connect USB charging cable plug with rechargeable battery. (The battery connector will only fit in one way, do not force the connector together).
- Plug the larger end of USB cable into a 5Vdc, 2A charger (not supplied) or USB port only. The USB indicator light on when it has started charging.
- Once the indicator light turns off, the battery is fully charged. Unplug the USB charging cable from computer USB interface and disconnect with battery.
- Connect rechargeable battery with drone and replace the battery cover.



CONTROL METHOD

Attention: Select a large, wide-open area for flying, and make sure that there are no obstructions, animals, people or overhead powerlines nearby. Do not operate the drone in strong wind, rain or snow etc.

- Press and hold the ON/OFF button on the drone for 2 seconds to turn on the drone, the LED light on the drone will be flashing. Ensure you are at least 2 metres away from the back of the drone.
- Press the power on the remote control to "ON".
- Push the throttle lever up, you will hear one beep sound. Then push it down and you will hear a beep sound again. If the power release on the drone stops flashing, the setting is successful. If pairing is not successful, please repeat steps 1-3.

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HOW TO CONTROL THE DRONE

- The drone's gyroscope needs to be calibrated after packing. Pull the throttle lever and direction lever to the lower right of the same time (see Diagram 3). You will hear one beep sound and the LED light on drone will change from flashing to steady lighting. This means that the calibration is successful.
- There are two ways to fly: manual fly mode.
- Normal mode: Pull the throttle lever to the lower left and the direction lever to the lower right at the same time (see Diagram 4), the drone will unlock when the propeller starts to work. Always hold mode. No need to unlock the drone, press the one key take off / landing button after starting the drone. The drone will automatically rise to a height of about 1.5 metres. Now you can operate your drone.



HOW TO CONTROL THE DRONE

	Push the throttle lever up slowly, the drone will ascend. Pull the throttle lever down slowly, the drone will descend.
	Move the throttle lever to left, the drone will rotate clockwise. Move the throttle lever to right, the drone will rotate clockwise.
	Push the direction lever up, the drone will fly forward. Pull the direction lever down, the drone will fly backwards.
	Move the direction lever to left, the drone will fly to the left. Move the direction lever to right, the drone will fly to the right.

Tip: The LED light will flash red slowly when the drone is low in flying. Please recharge the battery when the light is flashing.

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FLIPPING THE DRONE

- Tip: Ensure the drone flying height is at least 3 metres from the ground when you perform a 360 degree flip function.

	Turning to the left	1. Press the flip button, you will hear a beep sound. 2. To flip to the right, push the direction lever right and then release it. The drone will turn to the right. 3. To flip to the left, push the direction lever left and then release it. The drone will turn to the left.
	Turning to the right	1. Press the flip button, you will hear a beep sound. 2. To flip forward, push up the direction lever and then release it. The drone will turn forward. 3. To flip backward, pull down the direction lever and then release it. The drone will turn backward.

MULTI DIRECTIONAL MODE

In multi-directional mode, any side of the drone can be treated as the front of the drone. How to transfer normal state to multi-directional mode:

- You can enter multi-directional mode during stable flying (during flying).
- Press the multi-directional mode button, you will hear a beep sound, the LED light on drone will be flash. That means the drone has entered multi-directional mode. You can play the drone under multi-directional mode now.
- Press the multi-directional mode button again, you will hear a beep sound, the LED light on drone will be lit, the drone will turn back to the normal flying mode.

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HOW TO CHANGE THE SPEED MODE

- Low speed mode: It is the default speed mode of drone.
- Medium speed mode: Press the speed button, the drone will be in the medium speed mode when you hear two beep sounds.
- High speed mode: Press the speed button again, the drone will be in the high speed mode when you hear three beep sounds. Press the speed button again, the drone will go back to the low speed mode when you hear a beep sound.

HOW TO TRIM THE DRONE

Slowly raise the throttle stick and let the drone lift off the ground, you can use the trim to correct the action if the drone turns to the wrong direction.

	Diagram 5
	Diagram 6

HOW TO LAND THE DRONE

- There are two ways to land the drone.
 - Press the one key take off / landing button to land the drone.
 - Hold the throttle lever down until the drone lands on the ground.

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WARNING

- Please follow the instructions to correct mistakes or repair. Some parts require assembly by an adult.
- This product contains small parts and is a strong hazard.
- Do not touch the motor or blades.
- Do not enter closed areas before or on the battery time.
- Do not leave the toy unattended with children.
- When handling it, be please make the drone and motor stop.
- Charge the toy on non-flammable surface and keep away from flammable items.
- Turn the charge off when the toy's battery is charged, and always unplug it from the toy.
- If you have been stung, immediately stop use, wash, and notify your toy away from flammable materials.
- Follow the manufacturer's instructions for charging the toy. Do not charge longer than recommended.
- Do not use the product for racing or extreme sports.
- To avoid injury, do not touch the rotating parts.
- Do not repair or touch the motor or extreme parts.
- Please use a cover set with to clean the product.
- The manufacturer is responsible for ensuring that the product will not cause harm to themselves or others.
- The manufacturer and dealer accept no responsibility for injuries or damage properly caused by improper use.
- The packaging and instructions contain important information of products, please keep it safe and reserved.
- Only fly the toy in the open your drone which would be of legal. This means being able to see the drone with your eyes rather than through a device at all times.
- Do not fly your drone higher than 120 metres (400ft) above the ground.
- Keep your drone at least 30 metres away from other people.
- Do not fly your drone over a crowd or in a restricted public area or where emergency operations are underway (without your approval). This could include situations such as a car crash, police operations, or the use associated with fire, air, and search and rescue.
- Only fly over areas of this:
 - Do not fly over a crowd of people. This could include beaches, parks, events, or sport events where there is a large group of people.
 - Keep at least 150m away from controlled airspace. If your drone weighs more than 150g, flying within 150m of a controlled airspace or over populated areas (CEC) is possible, but only for recreational users is permitted to fly in the airspace. If you become aware of nearby controlled airspace, you should immediately stop flying and return the drone to the manufacturer.
 - Do not fly over people, animals, or property unless you are fully prepared to take responsibility for any damage caused.
 - Do not operate your drone in a way that creates a hazard to another aircraft, person or property.
 - Respect personal privacy, do not record or photograph people without their consent. This may breach state laws.

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