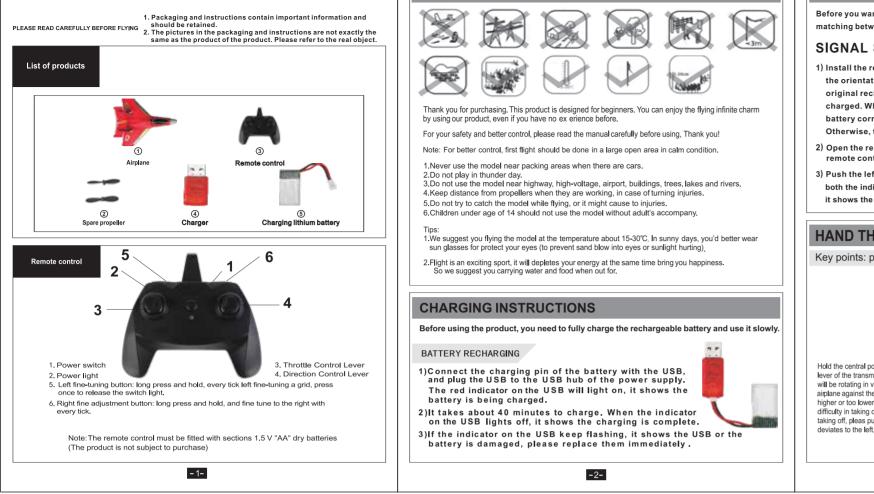
# **R/C 3-in-1 Plane Manual**



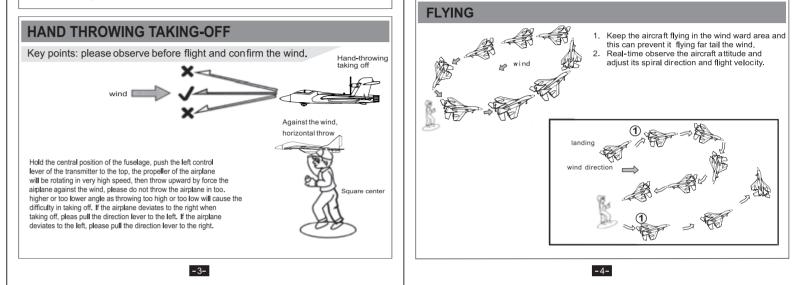
HINT

### DECODING

Before you want to control the aircraft, you need to first carry out signal frequency matching between the remote control and the aircraft.

### SIGNAL SYNCHRONIZATION FOR 2.4GHz

- 1) Install the remote control into 4 No.5 dry batteries correctly, and pay attention to the orientation of positive and negative poles to avoid power failure. Connect the original rechargeable battery to the aircraft battery compartment after it is fully charged. When connecting, pay attention to the red and black wires of the battery corresponding to the red and black wires in the battery compartment. Otherwise, the control panel will be damaged by a short circuit!
- 2) Open the remote control switch, the power indicator will flash, indicating that the remote control is frequent in the search signal:
- 3) Push the left throttle push rod to the top and then pull it back to the bottom. When both the indicators on the airplane and the controller stop flashing and keep light on, it shows the synchronization is successful. You are now able to control the airplane



During the process of flying, if you have pushed the throttle lever to the top, however the airplane still has difficulty in climbing up. That represents insufficient pov with the battery. This time, please be ready for landing immediately. First of all, control the airplane to fly to the anti-wind area and keep about 30 meters away from yourself, then control the airplane to an appropriate height while release the throttle control lever. When the airplane flies to an appropriate height, you can control the airplane nose to face the operator, then keep the airplane fly in a straight with airplane nose facing to your own anti-wind position and make landing. If you have enough experience, you can control the control lever by Release-Push and Push-Release alternatively and null or push the direction key in reversing direction to keep the airplane make landing slowly until landing stably and safely

### **DIRECTION OF FLYING EXPERIENCE**

Few people can operate it well in the first time flying this model. The main reason is that they do not have a better understanding of the spatial concept about which position the flying model lies in 30 space. First of all, please make clear firstly the function of each part of the transmitter and its corresponding flying gesture, especially the directional issue of the flying model. When the tail of the airplane is pointing to yourself, please pull the direction lever to the left and the airplane nose will turn to the left. When you pull the direction lever to the right, the nose of the airplane will turn right. If the nose of the airplane points to yourself, then the pulling direction of the direction lever will be contrary with the turning direction of the nose of the airplane.

The acceleration or deceleration of the throttle lever on the transmitter should be made according to the flying gesture of the airplane. During the process of flying, if the nose of the airplane rises up too much, please decelerate; if the nose of the airplane is turning downward, please accelerate. Keep operating the airplane in this way, you can keep stable flying. If the airplane needs to climb up, please accelerate first. When the airplane rises up, please release the acceleration, then keep level flying state. If the airplane needs to make descending, please release the acceleration and then the airplane will be landing. When the airplane descends to the right height you want, please accelerate and keep the airplane in level flying state.

During the course of flying, the steering of the airplane is finished by the direction lever on the right. If you need to turn left, please pull the direction lever to the left. If you need to turn right, please pull the direction lever to the right. If you want the steering of the airplane smarter, please combine operating both the throttle lever and direction lever. Accelerate while pulling the direction lever ( the better mix using both the two control levers in touching way).

### water control instructions:

This product has a waterproof function and can control playing on the water with confidence. Water surface control mainly refers to: The aircraft landed on the water, slid on the water

1. The aircraft landed on the water surface: control the remote control to adjust the aircraft flight to the air to the state of the preparation of landing, so thatIt is in a stable glide state in the small accelerator, and then adjust the direction to make its natural taxi land to the water surfacesuperior 2. The aircraft slides on the surface: When the plane floats on the front on the surface, push the remote control throttle push pole. The aircraft can slide forward on the water. At the same time, control the direction of the push pole to adjust the direction of the gliding, at this time the aircraft can

shuttle freelv like a vacht. Note: If you want to take out the planes that have been played on the water, you need to use the water on the body as much as possibleDurn dry. This is because the water on the aircraft will significantly increase the weight of the aircraft, resulting in the difficulty of flying normally. If the aircraft is stopped for a long time, it is necessary to remove the water on the surface and cabin as

NOTES If the fuselage is damaged, please use the special-purpose glue or

much as possible, nolt will affect the service life



## TROUBLESHOOTING

Break down	Reason	Expel
The airplane can not take off normally	<ol> <li>Battery is exhausted</li> <li>Incorrect hand-throwing angle</li> <li>The airplane can not fly in a straight line when gliding.</li> </ol>	<ol> <li>Charge the battery</li> <li>Throw the plane against the wind and horizontally.</li> <li>Trim it and use the direction lever to make the airplane glide in a straight</li> </ol>
The airplane loses the balance and falls off suddenly during flying	<ol> <li>Push the throttle lever to the maximum position</li> <li>Keep pulling the direction lever to one direction</li> <li>The pulling direction of the direction lever should be consistent with the deviating direction of the airplane</li> </ol>	<ol> <li>Accelerate or decelerate according to the flying gestur</li> <li>Pull the direction lever by touching way</li> <li>The pulling direction of the direction lever should be contrary with the deviating direction of the airplane</li> </ol>
The airplane makes abrupt left or right turning after taking off.	<ol> <li>The tail vertical wing deviates to the left (right)</li> <li>The rotating speed of the left engine is inconsistent with the right engine</li> </ol>	<ol> <li>Trim the tail wing to the right of to the left</li> <li>Trim the left trimmer or right trimmer, replace the engine</li> </ol>
The airplane climbs up too slowly	<ol> <li>Insufficient power with the battery</li> <li>Overheat with the airplane engine</li> </ol>	<ol> <li>Charge the battery</li> <li>Let the engine cool down before flying</li> </ol>
Switch on the power, the propeller will make auto rotation.	1. Load the battery upside down 2. The component of the circuit board is damaged 3. Water seeps into the airplane	<ol> <li>The red and black lines of the battery are inserted corresponding to the red and black lines in the battery bin</li> <li>Replace the circuit board or replace with new component</li> <li>Dry the circuit board</li> </ol>

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### TAKE OFF FROM THE GROUND

Place the airplane on the level ground, push the throttle lever of the transmitter to the the top and keep still. The airplane will take off after gliding in a straight for 10 meters. If the airplane won't fly in a straight line or deviate to the right, please pull the direction lever to the left. If the airplane deviates to the left, please pull the direction lever to the right

When the plane flies off the ground, the throttle push rod of the remote control needs to fall back to the middle and lower parts to avoid the crash due to excessive flight power (too high head up).

### USE THE FINE ADJUSTMENT FUNCTION TO CORRECT THE DIRECTION

If the aircraft is not controlled to turn, the flight angle always deviates to one side. Then you need to use the left and right fine-tuning buttons in the upper left and right corners of the remote control to correct. If it is biased to the left (right) side, you need to press the right (left) fine-tuning button for 3-5 times and then release it, which can be basically corrected.

### Notice

- 1. This product must be used under adult directly monitoring
- 2. This model aircraft is non -toys, which is limited to children over 14 years old.
- 3. Do not swallow a small parts in this product to avoid suffocation.
- 4. Keep a safe distance with the high -speed rotating propeller to avoid risk of twisted injury.
- 5. The motor is a thermal part. Do not touch it to avoid burns
- 6. In order to ensure the requirements of the electromagnetic environment of the aviation wireless radio station, it is forbidden to run at the airport The center of the road is the center of the round, and the remote control of various models is used in areas with a radius of 5000 meters
- 7. During the period, during the period, and in the region, in the region, in the region of the relevant state departments To stop using the model remote control.
- 8. Laser radiation, do not look directly at the beam.
- 9. Packaging or instructions contain important information and should be retained.

### Warranty Information

Our product is guaranteed to be free from manufacturing defects for a period of 12 Months.

If your product becomes defective during this period, Electus Distribution will repair, replace, or refund where a product is faulty; or not fit for intended purpose

This warranty will not cover modified product; misuse or abuse of the product contrary to user instructions or packaging label; change of mind and normal wear and tea

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and failure does not amount to a major failure.

To claim warranty, please contact the place of purchase. You will need to show receipt or other proof of purchase. Additional information may be required to process your claim

Any expenses relating to the return of your product to the store will normally have to be paid by you. The benefits to the customer given by this warranty are in addition to other rights and remedies of the Australian Consumer Law in relation to the goods or services to which this warranty relates.

#### This warranty is provided by: Electus Distribution Address 46 Eastern Creek Drive, Eastern Creek NSW 2766 Ph 1300 738 555









