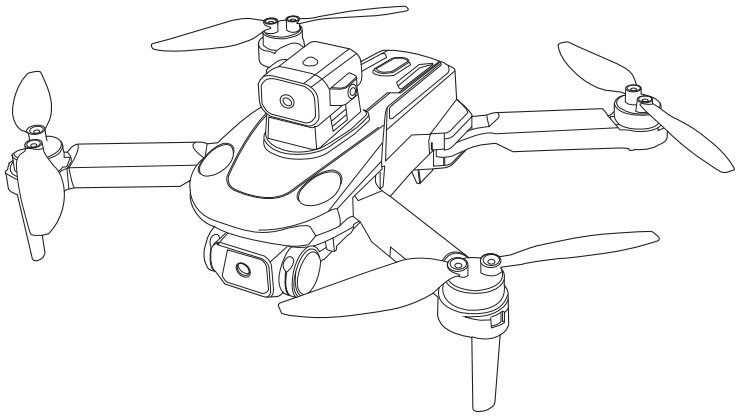


14+

## Instruction Manual of The Product

Please read this instruction manual before using



For the convenience of operating this aircraft more conveniently, safely and proficiently, please read this instruction manual carefully before using. The instruction manual contains important information, thus must be well preserved.

### ⚠ Forbidding Instruction

In order to ensure the requirements of the electromagnetic environment of the aeronautical radio station (station), it is forbidden to use remote control and drones within 10 km on both sides of the airport runway center line, 20 km from both ends of the runway, and on civil aviation routes and paths. During the period and area with radio control orders issued by the relevant state departments, the model remote controllers and drones shall be stopped as required

### Disclaimer and Safety Instruction

For the convenience that you can use the product more safely, please carefully read all contents of this instruction manual, and maintain this manual for future reference.

#### Disclaimer

- In order protect the legitimate rights and interests of users, please read the instructions, disclaimers and safety instructions provided with this product before using this product.
- This product is not suitable for being used by children under 14, Persons under the age of 14 and at the age of 14 need to be supervised and guided by adults with drone flight experience.
- Once you start using this product, you are deemed to have read, understood, approved and accepted all terms and conditions of the product's instructions, disclaimers and safety instructions.
- In the process of using this product, please strictly observe and implement the requirements including but not limited to the instructions and safety instructions. The user shall bear the relevant responsibilities and losses for all personal injury, accident, property loss, legal disputes and other adverse events resulting from conflicts of use caused by the use of safety instructions or force majeure, and the company will not bear the relevant responsibilities and losses.
- The company will not be responsible for any violation of the law that occurs directly or indirectly by the user.

#### Safety Instruction

- This product is not suitable for being used by children under 14 and others with no full civil capacity.
- This product has a high-speed rotating propeller and powerful flight power, which has certain danger during operation. Do not approach and touch the product while the product is running.
- When using this product, please keep away from dangerous environments such as airports, railways, highways, high-rise buildings, and electric wires.
- When using this product, please keep away from the high electromagnetic interference environment such as mobile phone base station and high power transmitting equipment.

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### ⚠ Matters Need Attention in Charging

- The use of lithium batteries has certain risks and may cause significant losses to people and property. Please use them with caution and bear all relevant responsibilities.
- If the battery leaks, please avoid contacting with skin and eyes. If it touches the skin, wash it immediately with soap and water. If it comes into your eyes, rinse immediately with plenty of water and go to the hospital immediately.
- If the charger emits a suspicious odor, noise or smoke, please disconnect the power supply immediately.

#### Charging Instruction

- Please use the original charger of the factory to charge, and it is forbidden to use damaged charger or charger of other brands.
- Do not charge the battery that is inflated, leaking or damaged.
- Do not overcharge the battery. When the battery is fully charged, please disconnect the power supply immediately.
- Do not charge near the surface of flammable materials (carpet, wooden floor, solid wood furniture or the like) or conductive objects. Keep the battery within your view sight in charging.
- Do not charge the battery immediately after using the product, instead it should be placed for 10-15 minutes for being cooled down.
- The battery charging temperature should be between 0 °C and 40C.

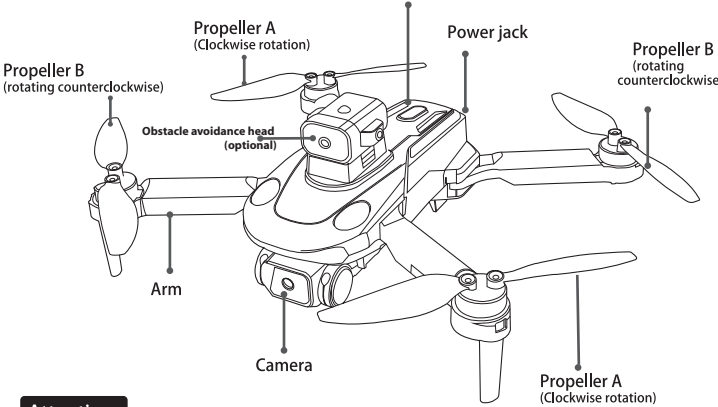
#### Recycling

This equipment is constituted by the electronic components and batteries. For e-waste, please follow the local garbage disposal requirements for special treatment.

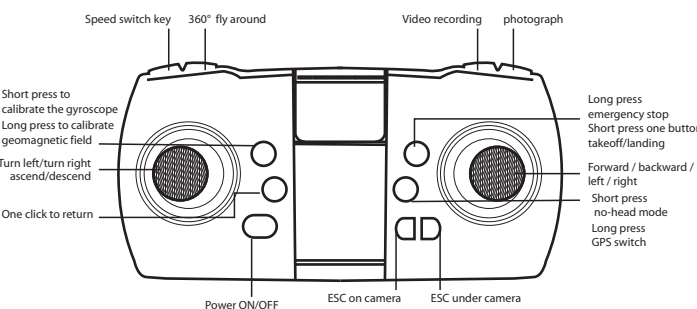
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### Product Introduction

#### Introduction of the Aircraft



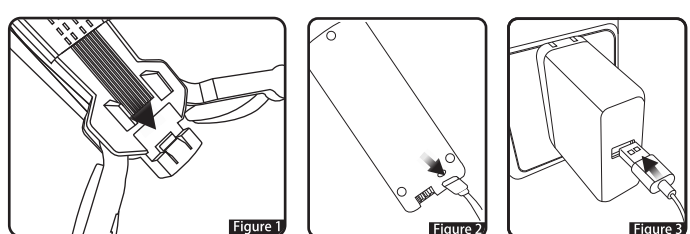
Attention:



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### Charging Introduction

#### Aircraft Charging Introduction



As shown in the above figure, after connecting the battery and USB charging line, please connect the USB charging wire with the power adapter to supply power the USB adapter should be additionally purchased). In charging, the blue indicator of the battery pack flashes. When it completes charging, all four blue indicators are on. The charging process lasts for about 4.5 hours.

#### Introduction of the Controller Charging

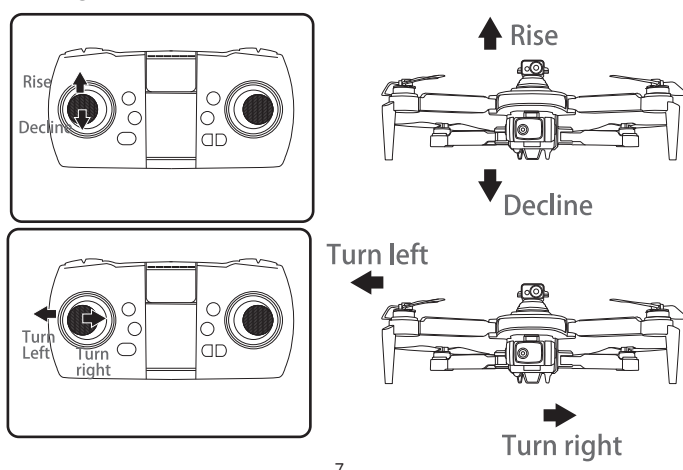
- Install 3 "AA" alkaline batteries correctly according to the polarity mark of the battery box. (Battery sold separately).
- Install the battery cover and tighten the battery cover screws with a screwdriver. (Figure 3)

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#### Function Introduction

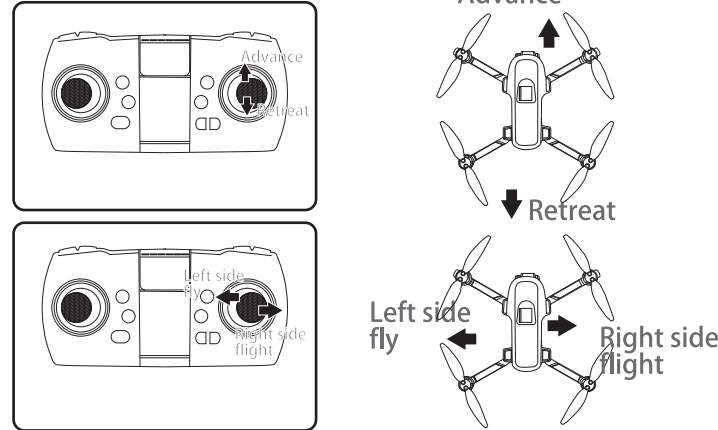
##### Introduction of the Manipulating Bar

- Left (accelerator) manipulating bar (control the flight height and left-right direction)



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- Right (accelerator) manipulating bar (control the forward and the left-right side-flight direction)



#### GPS Positioning Introduction

- After the successful frequency alignment of the aircraft, it takes 1-3 minutes for the rear lights of the aircraft to change from flickering to constant light in the open outdoor unsheltered environment to receive the satellite.
- If the aircraft light appears for 1-3 minutes or the long flash will not enter the normal light, it means that the current position is disturbed by the signal, and the site needs to be changed, or the star will be rebooted. (The default GPS is on. The GPS should be turned off in indoor flight)

#### One-key Return

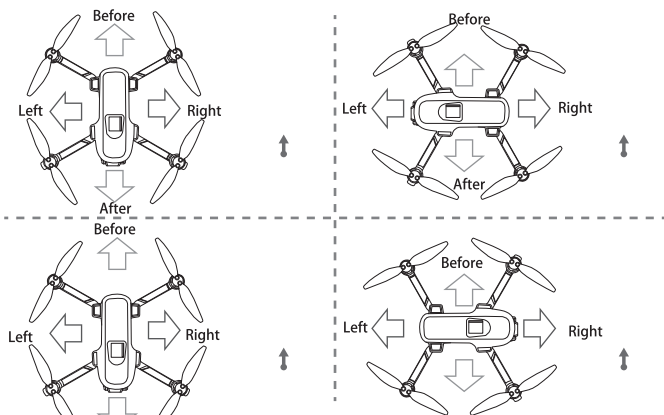
- Active return: When you press the One-key Return, the remote control will continue to emit a "Di-Di-" sound, the aircraft will start to return to the takeoff place and then land. After the one-key return process, the remote controller will automatically cancel the alarm after about 10 seconds.

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- Automatic return: When the aircraft has level-I low voltage, the red light at the bottom of the aircraft is normally ON. When the aircraft returns to the scope 20m radius of the takeoff place, its height will automatically land to about 20m overground (as figure 1). At this moment it can fly about 2-4 minutes. When the level-II low voltage is monitored, and the aircraft has a height of less than 10m, it will automatically rise by 10-20m, and then return above the take-off place, land automatically and stop flying.

#### No-head Mode

- When the no-head mode of the remote controller is pressed, the remote controller sends out a Di sound and enters no-head mode. The front position of the aircraft entering the no-head mode is the forward direction.
- Exit the no-head mode: under the no-head mode, press the no-head button once again, the remote controller sends out a Di sound and exits the no-head mode.



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As shown in the above figure, in the no-head mode, regardless of the position where the aircraft is forwarding, when the no-head mode of the remote controller is pressed, the front of the aircraft is automatically locked in front of the heading to position the front, rear, left and right aspects of the aircraft without the need of confirming the direction of the aircraft itself.

#### Photo and Video

- Lightly press the photo icon on the remote controller, or click the photo icon on the APP interface to take photos.
- Press and hold the video icon on the remote controller, or click the video icon on the APP to take videos, press the button or icon once again to stop taking videos and saving the video into the cellphone APP and memory card.

#### Speed

Press the speed switch button on the remote control to control the flight speed. Click to send out "DiDi" for slow gear, two clicks to send "DiDi" for mid-range, and three clicks to issue "DiDi" for fast gear.

Press and hold for 3 seconds for emergency stop

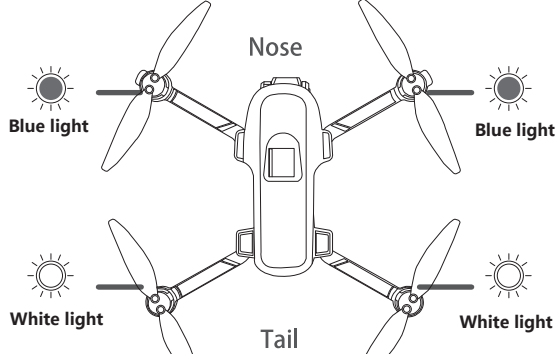
In case of uncontrollable and emergency Long press the one button on the remote control for 3 seconds to take off/ Landing key, the aircraft will stop flying immediately

#### Note:

Please only use the emergency stop button in danger, so as to avoid unnecessary loss and damage.

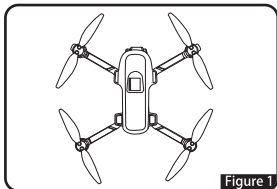
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#### Light Introduction

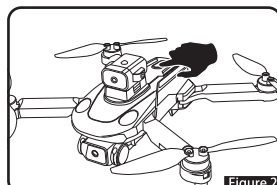


#### Preparation Before Take-off

##### Take-off preparation



- Open the arm of the aircraft (as shown in figure 1).

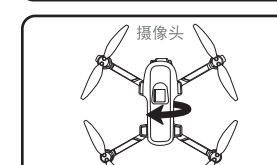
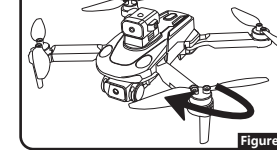
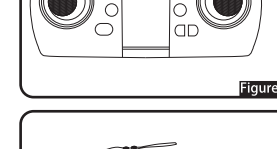
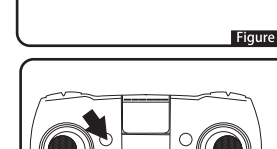
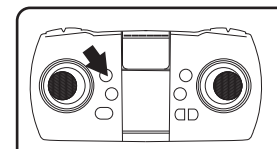
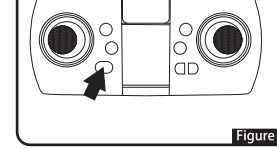


- Press for 3 seconds to turn on the aircraft power switch (as shown in figure 2).

In the On status, press and hold the switch button until the indicator turns off and the machine turns off. When the equipment has been placed still for 30 minutes in no take-off status, it turns off automatically (protect battery and avoid battery over discharge).

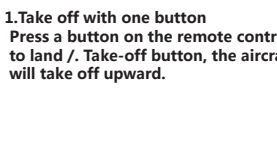
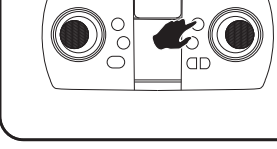
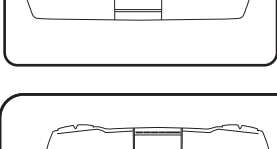
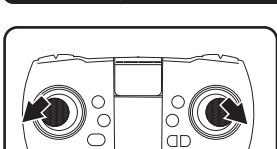
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#### One-key takeoff/landing



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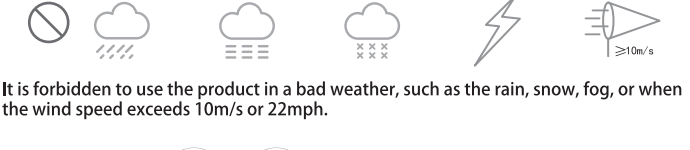
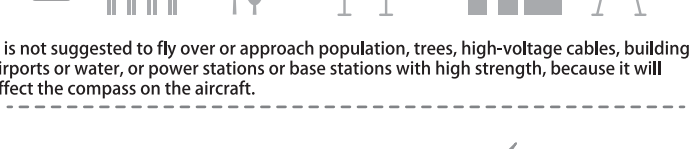
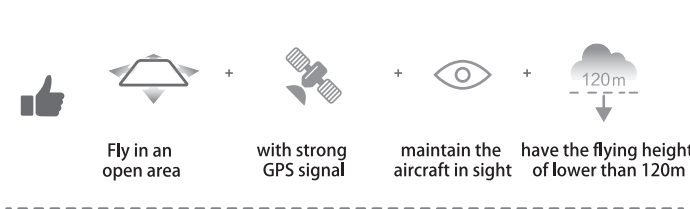
#### One-key takeoff/landing



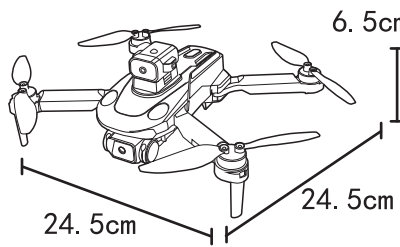
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#### Safety Flight Guidelines

It is suggested to fly in the following conditions:



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Our company has the right to interpret this specification.

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