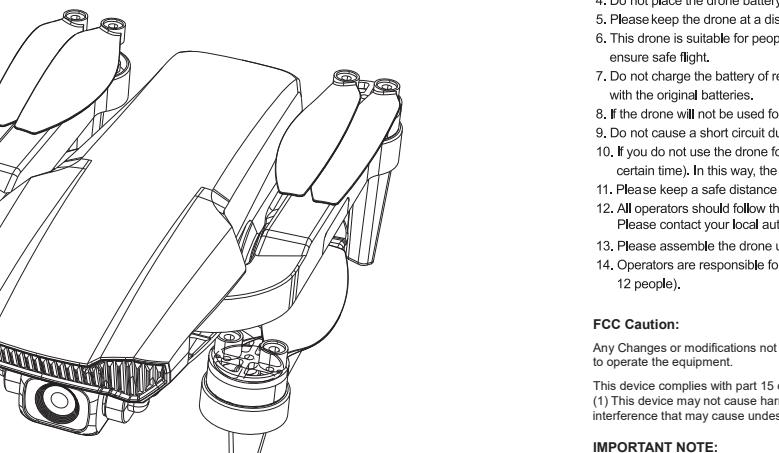


INSTRUCTION



Thank you for your purchase of this product. Please read the Operation Instruction carefully and conduct operation and usage according to the Operation Instruction. Please keep this User Manual for your reference when conducting daily maintenance and adjustment.

Safety instructions

1. Please keep the parts of drone out of the reach of children.
2. This drone is very powerful. When using it for the first time, you should push the left control lever slowly to prevent the drone from rising too fast and causing unnecessary collisions and injuries.
3. When a flight is ended, please turn off the power switch of remote control first and turn off the power switch of the drone then.
4. Do not place the drone battery in high temperature condition or near flammable or explosive materials.
5. Please keep the drone at a distance of 4.5 meters from humans and animals to ensure safety and prevent injury.
6. This drone is suitable for people aged 14 and over, and it should be within the sight of the operator's (coach) to ensure safe flight.
7. Do not charge the battery of remote control if the battery is a non-rechargeable battery. The drone must be used with the original batteries.
8. If the drone will not be used for a long time, please take the batteries out of the remote control unit.
9. Do not cause a short circuit during the charging.
10. If you do not use the drone for more than 10 days, please discharge the battery of drone to 40-50% (light for a certain time). In this way, the life of battery will be extended greatly.
11. Please keep a safe distance from the rotating propeller to prevent injury.
12. All operators should follow their local regulations pertaining to radio control and drone flights. Please contact your local authorities for the full details on your local laws and regulations.
13. Please assemble the drone under the supervision of an adult.
14. Operators are responsible for their safe flight and safe distance. Do not hover and fly over the crowd (more than 12 people).

FCC Caution:

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

IMPORTANT NOTE:

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Radiation Exposure Statement:

For DRONE S106:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

CATALOG

Know your drone

Drone
Drone Description

Installing the Propellers

Battery Charging Steps

Installing Remote control battery

Remote Control

Functions Instructions

Preparing for flight

Preparing Inspection

Flight environment requirements

Altitude Hold mode

First Using and Return

Take off

One-key Return

Advanced Flight Function

Speed Gear adjustment

Headless mode

Basic Operation

Installing remote control battery

Know your drone

Function Instruction

Installing the Propellers

There are extra propellers supplied with the drone in case of damaged or defected the originally installed propellers.

(1) When installing for the first time, please carefully distinguish the propeller type.

Model A propeller blade

Model B propeller blade

Press down on the secure latch to dislodge the battery.

Pull out the battery tray completely before charging.

Charging the battery

Speed button (3) Speed mode

Start Landing Button (1) Video recording*

One key backward (2) Pitch trim (a)

Roll trim (left) (1) On/off button remote control with LED (red)

Pitch trim (before) (2) Emergency stop button (stop)

Flip button (D/Roll) (3) Photo capture*

Right stick Pitch/Roll (4) Headless mode

When the battery is charged, the LED of battery is red with flashing.

When all red LED lights are gone then the battery is finished charged.

The charging time is about 10 minutes.

Flight Preparation:

Please inspect the following checklist before flying:

1. Ensure that the drone and remote control are both fully charged.

2. Ensure that all propellers are not damaged and installed properly.

3. Ensure that there is no debris that may hinder propellers' spin.

4. Ensure that the connection between the drone and remote control is strong and clear.

5. Ensure that the drone's arms are fully open.

6. Ensure that the environment is suitable for flying.

Notes: Please check drone is fully open.

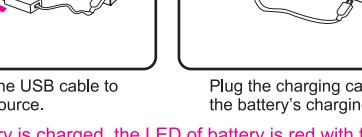
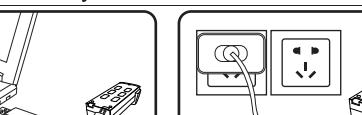
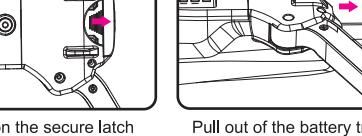
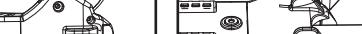
Drone

Battery Charging Steps

7. The included battery is a 3.7V Lithium battery, please only use the factory-supplied USB cable to charge the battery.

⚠️ For first flight, please ensure that the battery is fully charged.

For additional flight and drone features we do suggest using the included App for control.



When the battery is charged, the LED of battery is red with flashing.

When all red LED lights are gone then the battery is finished charged.

The charging time is about 10 minutes.

Preparing for flight

Please inspect the following checklist before flying:

1. Ensure that the drone and remote control are both fully charged.

2. Ensure that all propellers are not damaged and installed properly.

3. Ensure that there is no debris that may hinder propellers' spin.

4. Ensure that the connection between the drone and remote control is strong and clear.

5. Ensure that the drone's arms are fully open.

6. Ensure that the environment is suitable for flying.

Notes: Please check drone is fully open.

Flight environment requirements

Remote control

Function Instruction

Installing the Propellers

There are extra propellers supplied with the drone in case of damaged or defected the originally installed propellers.

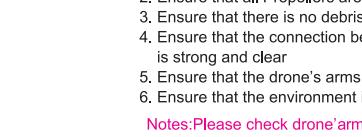
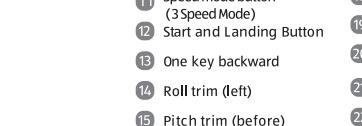
(1) When installing for the first time, please carefully distinguish the propeller type.

Model A propeller blade

Model B propeller blade

Press down on the secure latch to dislodge the battery.

Pull out the battery tray completely before charging.



When the battery is charged, the LED of battery is red with flashing.

When all red LED lights are gone then the battery is finished charged.

The charging time is about 10 minutes.

Notes: Please check drone is fully open.

Remote control

Functions Instructions

Installing the Propellers

There are extra propellers supplied with the drone in case of damaged or defected the originally installed propellers.

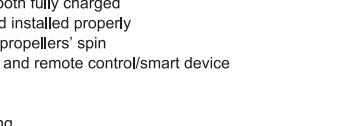
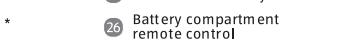
(1) When installing for the first time, please carefully distinguish the propeller type.

Model A propeller blade

Model B propeller blade

Press down on the secure latch to dislodge the battery.

Pull out the battery tray completely before charging.



When the battery is charged, the LED of battery is red with flashing.

When all red LED lights are gone then the battery is finished charged.

The charging time is about 10 minutes.

Notes: Please check drone is fully open.

