

Spherical Aircraft USER MANUAL

2.4 GHZ
EDITION

Read the manual completely before use (please read the caution and warning section). Save this manual for future reference.

Important safety information

(1) This product is not a toy, but a high-tech electronic, aerodynamics, high-frequency transmission and other professional equipment, one of the fine aerospace equipment, the need for proper assembly and commissioning to avoid accidents. The product holder must use a safe way operation control, improper operation, may cause serious personal injury or property damage. We are not responsible for this. Because we can not control the assembly, use, operation process.

(2) This product is suitable for people with operating model experience, the age of not less than 14 years of age.

(3) The flight site must be a local legal remote control model flight site.

(4) Once the product is sold, we will not be responsible for any safety and safety arising from operation and use, control, etc.

(5) If there are any operating and measuring problems, please contact with local distributors, for we have assigned those distributors to provide technical support and after sales service.

2. Safety Precautions:

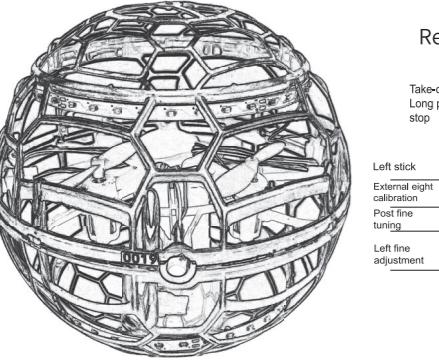
Remote control model aircraft is a high-risk goods, must be away from the crowd when flying. Artificial assembly or body damage, electronic control, Improper equipment, and operation are not familiar with, are likely to cause damage to the aircraft or personal injury and other unpredictable accidents. Please pilots must pay attention to safety, and need to understand due to their own negligence caused by accidental responsibility.

(1) Away from obstacles and crowds

The flight of the remote control aircraft has an uncertain flight speed and state, there is a potential risk. Fly away from the crowd, high-voltage lines, buildings, high-voltage wires, etc., while avoiding wind and rain, thunderstorms and other bad weather flight to ensure that pilots, the surrounding population and the safety of the property.

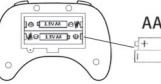
(2) Away from the flying environment

The interior of the aircraft is made up of many sophisticated electronic components and mechanical parts, so it is necessary to prevent the aircraft from wet or into the body, so as to avoid mechanical, electronic components failure caused by accidents.

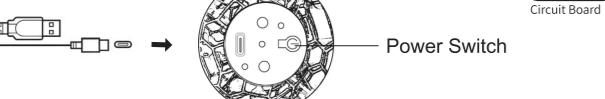


Remote control and aircraft battery installation and charging instructions

Remote control battery installation:



Connect the computer to the USB cable for charging: The USB charging end is connected to the aircraft power plug, and the other end can be connected to the USB port of a computer to charge the aircraft. The indicator light will flash red during charging and turn green when fully charged. After charging is complete, unplug the USB cable and turn it on aircraft power switch, at this time the aircraft lights up. Play mode indicator light. In hover mode, play the mode indicator light is green; In manual mode, the indicator light is blue.



FOR AGES
14+

Aircraft settings reset

When you are new to operating this aircraft, if the aircraft is unstable after takeoff and drifts slowly in one direction, you can use the is unstable and slowly drifting in one direction, you can use the gyroscopic level correction function can be used to correct the aircraft, as shown in the picture on the right. After the 2.4G frequency pairing is finished, place the aircraft on a flat. Press the reset button, the buzzer will beep "drop", the light of the aircraft will flash and then light up. The buzzer will beep and the light of the aircraft will blink and then light up, which means the correction is finished.



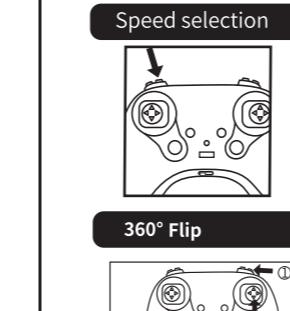
Remote control instructions

1. 2.4G frequency

Turn on the power switch of the aircraft and place it on a flat surface on the ground. The aircraft indicator light is flashing, and the blue fan blades indicate the aircraft head direction, align the black fan blades with the remote control. Turn on the remote control power source switch, buzzer prompts "beep" sound! Aircraft indicator light leader light up, frequency alignment completed, now you can take off.

2. A key to start and a key landing

Tip: This product is determined by the barometer. In a variety of environmental temperature and other factors, the aircraft will automatically start when flying or low voltage. Appear high and low changes are normal.



3. Flight control

● Throttle (left stick)



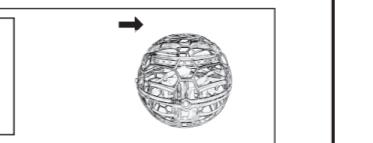
● Rotate left and right(left rocker)



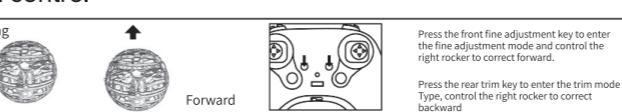
● Forward and backward(right stick)



● Side fly (right stick)

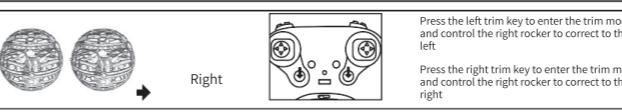


4. Fine adjustment control



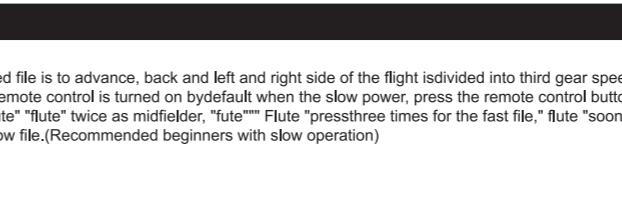
Backwards

Forward

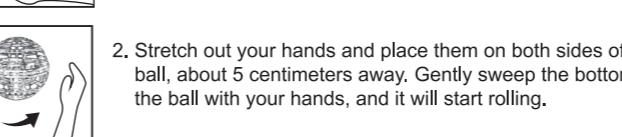
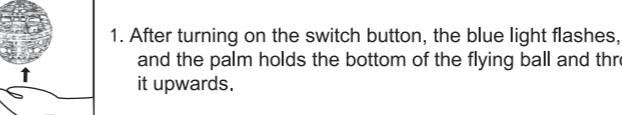
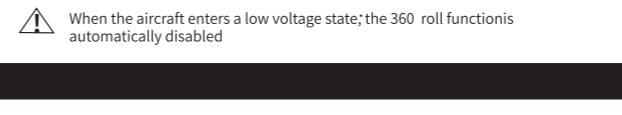
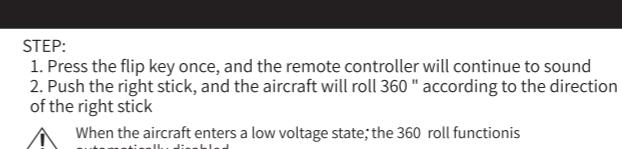


Left

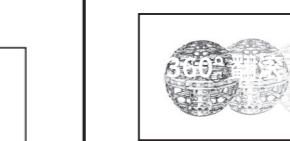
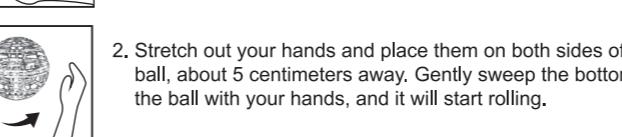
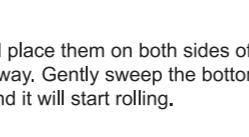
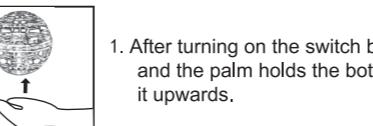
Right



360° Flip



5. Gesture mode



3. Stretch out your hands and place them on both sides of the ball, about 5 centimeters away. Use your hands to continuously rotate left or right, and it will start circling once.

4. Multiple people can interact with the flying ball through gestures, increasing interactivity and fun.

Problem guide

Ask questions	The original for	Approach
After charging, turn on the power, The indicator light of the flying saucer remains continuous flashing, no operation reaction	Remote control and UFO is not successful.	Please re-perform the remote control and the flying saucer.
After charging, turn on the power, The aircraft has nothing reaction	1. Check if the remote control and flying saucer powered on 2. Check if the remote control and flying saucer are in a low battery state 3. Insert the remote control back into the battery and confirm if the positive and negative terminals of the battery are connected normal	1. Turn on the remote control, and ensure that the remote control battery is fully charged 2. Turn on the remote control, and ensure that the remote control battery is fully charged 3. Insert the remote control back into the battery and confirm if the positive and negative terminals of the battery are connected normal
Push the throttle lever, the main motor does not rotate and flies, saucer starts flashing	UFO lithium battery power shortage	Charge the UFO fully with USB cable
STEP: 1. Press the rotate key once, and the remote controller will continue to sound 2. Push the right joystick, and the aircraft will roll 360 ° according to the direction of the right stick When the aircraft enters a low voltage state; the 360 roll functions automatically disabled	1. Main rotor deformation 2. The UFO's battery is low	1. Replace the main rotor 2. Use a USB cable to fully charge the flying saucer
STEP: 1. Press the rotate key once, and the remote controller will continue to rotate but cannot take off 2. Push the right joystick, and the aircraft will hover 360 ° according to the direction of the right stick When the aircraft enters a low voltage state; the 360 roll functions automatically disabled	The main rotor of the flying saucer continues to rotate but cannot take off	1. Replace the main rotor 2. Use a USB cable to fully charge the flying saucer
The flying vibrates badly	Main rotor deformation	Replace the main rotor
The flying saucer will still go on or after moving	The gyroscope is not at all right	The remote control can be automatically corrected mode or restart the frequency
The flying saucer fell behind and lost flat on the fly.	The gyroscope is not at all right	The remote control can be automatically corrected mode or restart the frequency

FCC Statement

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.

RF warning for Portable device:

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

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.