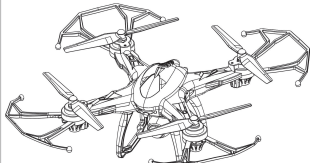


360 SKY VIEW VIDEO DRONE

INSTRUCTION MANUAL



- WARNING:** Do not use the drone outdoors. Do not use while flying propellers. Do not fly nearby or over people. Add experience is mandatory.
- PRECAUTIONS:** 1. Please read the user manual before use. 2. Please leave a safe place out of children. 3. Please keep the drone away from power lines. 4. For space 10m and above.

PRE-FLIGHT CHECKLIST

Before attempting to fly your drone, make sure that you have done all of the following:

- Inserted 4 AA Batteries in Your Remote** See page 15 of this manual for more information.
- Charged Your Drone's Battery** See page 6 of this manual for more information.
- Check that the Propellers are Firmly Attached** See page 15 of this manual for more information.
- Calibrated Your Drone with the Remote Control** See page 7 of this manual for more information.
- Calibrated Your Drone's Gyroscope** See page 7 of this manual for more information.
- Completed the Compass Calibration Process** See page 7 of this manual for more information.
- Unlocked Your Drone** See page 10 of this manual for more information.

WARNING! Failure to calibrate your drone before flight can lead to severe flight malfunctions and potential damage to your drone. Always fly carefully!

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2. Features

- 24GHz Remote Control System and WiFi Control
- GPS Position
- Follow Me Technology
- 4K Ultra HD Camera with Live Video Feed, Real Time Transmission
- Real Time Viewing
- 200FPS
- Up to 300M Range

2. Important Safety Precautions

1. Do not allow children to operate the drone without adult supervision. For safety reasons, only ages 14+ years can fly the drone.
2. To avoid choking hazards, keep all small parts and pieces away from children.
3. Your drone is not a toy. Make sure that it is properly assembled before use, and operated safely.
4. Keep your drone away from obstacles, crowds, roads, trees, and water while it is in flight mode. Always fly your drone in a wide open space. Avoid flying your drone directly above people or animals. Maintain a 75 (2m) distance from the aircraft when taking off and landing.
5. Only use your drone in a dry environment. Your drone is composed of sophisticated electronic components and parts. To avoid damage to your drone, please keep your drone away from water and moisture. Use a soft dry cloth to wipe the surface of your drone and keep it clean.
6. To ensure safety, only use the included parts when using your drone.
7. Make sure to keep your ears and eyes protected when using your drone. When your drone's battery is spinning, make sure to keep people and distance from rotating parts.
8. Keep your drone away from excess heat or flames, especially while charging the battery.
9. Please recycle or dispose of your drone properly based on the laws and rules of your country. Contact local recycling facilities and/or the manufacturer for further information.



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3. Contents

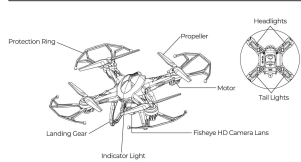


4. Specifications

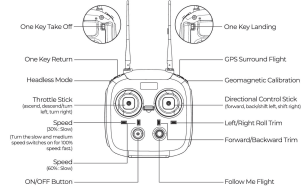
- Weight: 770g
- Battery: 7.6V Lithium Polymer Battery
- Height: 168mm
- Diameter: 200mm
- Charging Time: ~5 hours
- Flying Time Per Charge: ~10 minutes

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5. Drone part names

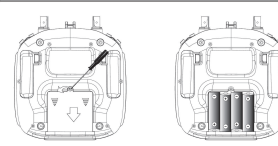


6. Remote control part names



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7. Inserting Batteries Into Your Remote



Use a screwdriver to open up the battery compartment located on the rear of your remote control. Insert 4 AA 1.5V batteries, making sure that the batteries are inserted with the correct polarity (+/-) as displayed in the battery compartment.

Once the batteries are inserted, push the battery compartment cover back on the battery compartment, and use a screwdriver to lock it securely.

! Do not mix rechargeable and non-rechargeable batteries. Do not mix old and new batteries or different types of batteries. Remove used/batteries and dispose of them based on the laws of your local garbage collection. Remove the batteries from your remote control if it will not be in use for an extended period of time.

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8. Charging Your Drone's Battery

Use the included charging adapter to charge your drone's battery.

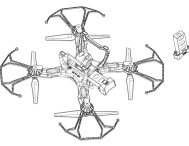


- Blinking red:** Charging Adapter plugged in
- Play:** Start charging
- Solid red:** Charging Adapter Plugged in
- Solid red:** Battery Fully Charged
- No light:** Battery Fully Charged

Charging takes about five hours to complete.

- It is recommended to use a 5V, 1.5A charger (not included) to charge your battery. Do not leave the charger unattended in the presence of children.
- Do not expose the battery to excessive heat or flames.
- While charging your battery, keep it away from flammable materials.
- When the drone's battery is on low power and cannot fly, the power switch of the drone must be turned off.
- Rechargeable batteries are only to be charged under adult supervision.

Once your battery is fully charged it can be inserted directly into the battery slot on the underside of your drone.



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9. Calibrating Your Drone (Preparing for Flight)

Turn on your drone, switch the button to the ON switch. Turn on your drone, switch the button to the OFF switch. Only your drone and remote control are powered on, follow the calibration steps below in order to prepare your drone for flight.

Calibrating Your Drone with Your Remote Control

Push the throttle stick all the way up and then hold it all the way down.

When the LED lights on the rear legs of your drone are solid blue and the LED lights on the front legs of your drone are solid red then your drone is synchronized with your remote control and ready to fly.

When the LED lights on the rear legs of your drone are solid green and the LED lights on the front legs of your drone are solid red then your drone is in GPS mode.

Calibrating Your Drone's Internal Gyroscope

Calibrate your drone's internal gyroscope to ensure smooth and balanced flight. Before you start, make sure your drone is on a flat, stable surface.

Push the throttle stick and the directional stick all the way down and to the left or right horizontally. Release them after about 2 seconds.

The LED lights on the rear legs of your drone will turn blue and green and start blinking rapidly. The LED lights on the front legs of your drone will turn red and start blinking rapidly while synchronizing.

The LED lights on the rear legs of your drone will turn solid blue, and the LED lights on the front legs of your drone will turn solid red to indicate that your drone's internal gyroscope is calibrated.

Aircraft Compass Calibration

The aircraft compass calibration allows your drone to be tracked over GPS. Before you start, make sure your drone is placed on a flat, stable surface.

Press the Geomagnetic Calibration button on the remote control.



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10. Locking and Unlocking Your Drone

Rotate your drone horizontally, spinning it in a clockwise direction 3 revolutions. The light on the top of your drone will solidly spin and red while the lights on the back edge of your drone will solidly glow green.



Turn the head downwards and rotate your drone vertically, spinning it 3 revolutions. The light on the top of your drone will solidly spin and red while the lights on the back edge of your drone will solidly glow green.



! When flying your drone in GPS mode, make sure you are in a wide open space. Do not calibrate your drone in areas where there are strong magnetic fields. When calibrating, do not carry ferromagnetic materials such as keys or cell phones. Do not calibrate near large sheets of metal.

10. Locking and Unlocking Your Drone

Unlocking Your Drone

If your drone is locked, push the throttle stick all the way up and then pull it back to its normal position and your drone will be unlocked.



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Locking Your Drone

With your drone in a locked position, pull the throttle stick all the way down and hold it down for approximately 3 seconds. The motor will stop and your drone will be locked in place.

18. Using the APP

1. Connect Mobile Phone Holder to the Remote Control



2. Download SKY GPS App

Go to the App Store or Google Play store and search for the SKY GPS app. Follow the instructions to proceed to download the app. You can also scan the applicable QR code below.



3. Using WiFi to Connect the Drone to Your Phone

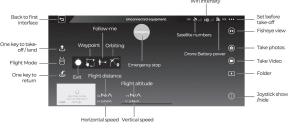
Power on your drone. LED light will flash red to indicate that it is powered on. On your mobile phone, find the WiFi Settings menu. Select the network labeled WiFi-GPS xxxxxx in order to pair your drone with your phone.

Open the SKY GPS application on your phone. Press the "TAKE OFF" option on the main screen in order to open the control interface.



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4. Control Interface Functions



5. Menu Screen Options



Tap "Photo and Video" to view photos and videos recorded with your drone's camera.

For more information on using your app, tap "Instructions"

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19. Troubleshooting

Problem: During calibration, the red lights on the front legs as well as green and blue lights on the rear legs flash slowly.

Solution: The drone and remote control are not recognizing each other. Turn both units off, turn them back on and then by calibrating your drone and remote control again.

Problem: The drone is not connecting to GPS.

Solution: There may not be a strong enough GPS signal available. Try moving outside to a clear spacious area. Then restart the compass calibration process.

Problem: The drone won't unlock.

Solution: The drone's battery may be drained. Try recharging or recharging the battery. Also, the remote control and the drone may not be synchronized. Turn turning both off and then try re-calibrating them.

20. Remote control Light Indicators

The green light is flashing slowly

The remote control is calibrating.

The green light is flashing slowly while the remote is making repeated beeping sounds.

The batteries are running low on power and need to be recharged.

There is a red light flashing slowly while the remote is making repeated beeping sounds.

The remote control is not yet sending a GPS connection.

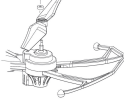
There is a red light shining steadily.

The remote control is connected to GPS.

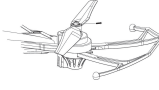
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21. Replacing Your Propeller Blades

Remove the cap covering the propeller.



Unscrew the propeller so that your current propeller can be removed and replaced with a new one.



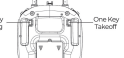
Screw the new propeller on and then place the cap back on the propeller.



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12. One Key Takeoff & Landing

Once your drone is unlocked you can press the one key takeoff button and the drone will automatically hover 15 meters above the ground.



13. Headless Mode

Headless mode allows users to fly their drone without worrying about the drone's orientation, regardless of which way the drone is facing. This function ensures that the drone will always follow commands from your perspective all the time.



To enter headless mode, before your drone takes off, stand in front of your drone and press the headless mode button on your remote control.

14. Return Functions

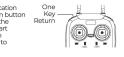
When your drone is properly calibrated to be tracked over GPS, then you can use multiple return functions which allow your drone to return to a specific destination.

NOTES:

1. In order to make sure that your drone can be tracked over GPS, complete the "aircraft compass calibration" process discussed earlier in this manual.
2. You can use the SKY GPS app to view your drone's GPS status.
3. Make sure to fly your drone in clear areas with strong GPS signal in order to use the return to home function successfully.

Smart Return Function

The Smart Return Function returns your drone to the location of your remote control or phone. Push the one key return button on your remote control, or the corresponding button in the SKY GPS app when in Smart Return mode. When in Smart Return mode you can use the directional control stick to control the drone's landing point. Push the throttle stick to exit Smart Return mode.



! NOTE: If GPS signal and remote control signal is lost for more than 6 seconds while in Return to Home mode, the drone will descend slowly until it lands on the ground.

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15. Follow Me Flight Mode

When your remote control and your drone receive GPS signal, press the Follow Me flight button on the remote control, and your drone will automatically fly towards the remote control and follow its movement.

When in Follow Me flight mode, the drone will stay between a 20 meters of your remote control. Push the directional control stick forward to move the drone further from the remote control. Pull it back to bring the drone closer to the remote control. If the drone gets closer than 1 meters to the remote control or further than 20 meters away, then press the follow me flight button again to bring your drone back in range.



Follow Me flight mode can be used with both your remote control or your phone. If you are using both together, your drone will stay within range of your remote control.

16. GPS Surround Flight Mode

When your remote control and your drone receive GPS signal, press the GPS Surround Flight button on the remote control, and your drone will automatically fly in circles around the remote control.



When in GPS Surround Flight, push the directional control stick to the left and the drone will fly in a counter-clockwise circle. Push the directional control sticks to the right and the drone will fly in a clockwise circle. Push the directional control stick forward to enlarge the radius of the circle or pull it backward to shrink the diameter of the circle.

17. Emergency Stop Function

If your drone is flying abnormally, press the one key return button and the GPS Surround Flight buttons on your remote control simultaneously to trigger an emergency stop.



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