

1. Pairing your device with the drone



(1) Insert the battery and power on drone



(2) Put on the flat surface in horizontal position



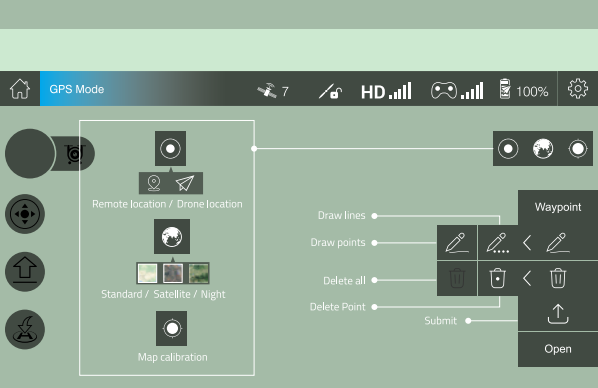
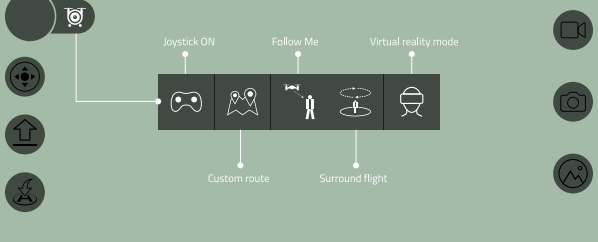
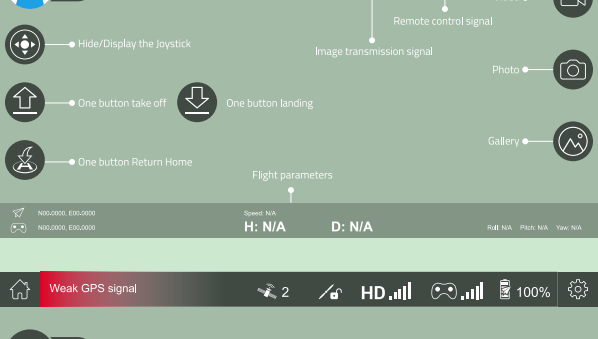
(3) Turn on "WiFi (WLAN)" of the mobile phone, choose and connection udirc-GPS-*****.



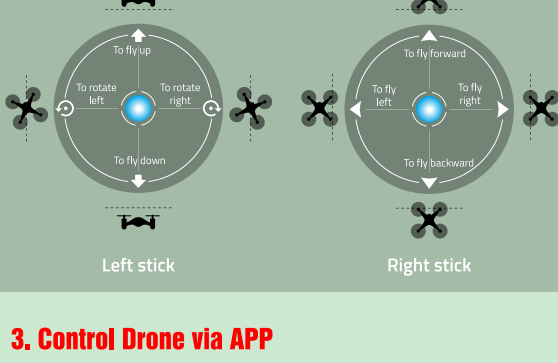
(4) Select the model of the device enter the remote control interface.

(5) When the background of the control interface changes to the real-time transfer screen, it means that the frequency is successful.

2. Know the remote control interface

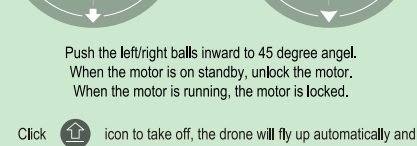


The role of virtual joystick



3. Control Drone via APP

Unlock/Lock the motor



Push the left/right balls inward to 45 degree angel. When the motor is on standby, unlock the motor. When the motor is running, the motor is locked.

Take Off Click icon to take off, the drone will fly up automatically and keep flying at an altitude of 1.2 meters approximately.

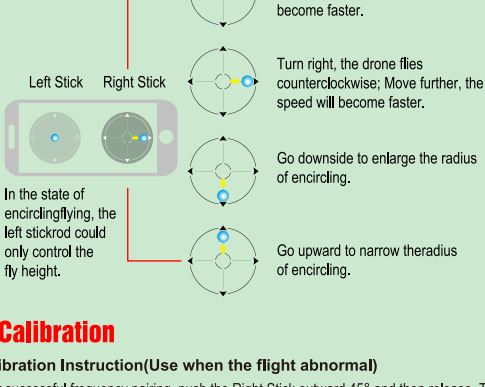
Landing Click icon to landing, and the drone will land automatically.

Return Home Click icon to return home, the drone auto returns to the takeoff point.

Warning: Do not operate the left lever during landing or returning, otherwise the current command will auto fail. During the automatic return flight, the remote lever is locked. When the drone returns to the takeoff point and coincides with the takeoff direction, the joystick is automatically unlocked.

When it comes to the function of following, the drone will be operated by the user. The function is based on the APP signal of the mobile phone as the standard, so please make sure its normal connection between the mobile phone and APP. Or it may become invalid.

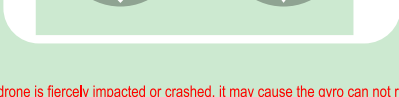
When the drone comes to the function of surround, it will fly to the default position to wait for the next instruction. Thus you can operate the right control rod to adjust the speed and direction you want. The default radius is minimum, so the drone could only be flying in the range.



4. Calibration

Calibration Instruction(Use when the flight abnormal)

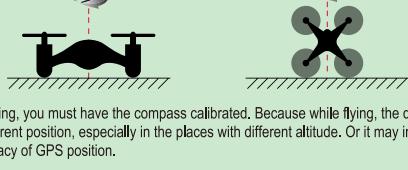
After successful frequency pairing, push the Right Stick outward 45° and then release. The drone body lights flash, which indicates that the drone is calibrating. When the drone body lights become solid, which indicates successful calibration. (Do not move the Left Stick before successful calibration.)



Notice: When the drone is fiercely impacted or crashed, it may cause the gyro can not recover and cause difficult control, if so, then you need to power off and power on again to calibrate.

Compass calibration

Rotate 360° horizontally and vertically



Before flying, you must have the compass calibrated. Because while flying, the drone will be in different position, especially in the places with different altitude. Or it may influence the accuracy of GPS position.

5. Gallery

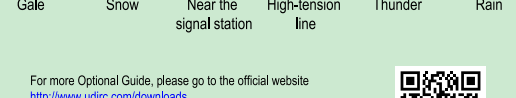
The aerial photo and videos will be stored in the smart phone, To view the photos and videos from . Or check the aerial photography data in your mobile phone gallery.

Tip: Only when authorizing the APP to read your mobile phone media data, or you maybe unable to view the aerial photography. Click on the video icon to save a video when ending recording, or the video cannot be saved. Please play the video or photo after coping all aerial photography data to computer and make sure the play software can support AVI format.

6. Note

- (1) You mustn't operate the drone before finishing connecting it to GPS signal.
- (2) If you can not find the WiFi signal to connect, turn off WiFi and turn on again to search and connect.
- (3) The drone must be kept within the effective control distance of the WIFI.
- (4) When alternating control from mobile phone to transmitter, the transmitter left stick must be in the center position, or exit from the APP. If not then you can not control the drone alternately.
- (5) Once the phone is connected to the drone, it can no longer be connected to other smart devices.

Do not fly in the following circumstances, some weather and geographical factors, may cause the drone can not be in normal flight, and even cause flight safety accidents.



For more Optional Guide, please go to the official website <http://www.udirc.com/downloads>

For more details of Safety Instruction, please go to the official website <http://www.udirc.com/disclaimer-and-safety-instructions>

