Remote Controller

Remote controller can be used as an optional way to control drone with kinds of functions and setting ,the remote controller can connect to a mobile phone and display a live video on FlightGo APP,foldable design make sure remote controller is compact size and easy to carry but users can secure mobile phone after pulling open ,maximum remote controller battery life can be up to 4 hours.

Checking battery level

press power button for 1 second indicators shows battery level ,more indicators means higher battery level.press power button for 1 second indicators shows battery level ,please charge remote controller when only one indicator blinks green.

Power on/off

Press and hold power button for 3 seconds until power indicators on ,remote controller is power on and enter into process of self-checking ,remote controller power on after self-checking successful ,status notification shows once failed; Remote controller can not be powered off when software is upgrading.

Charging the battery

Connect remote controller charging port with adapter via USB cable comes with package for charging the battery as picture shows ,indicators blink when charging in progress ,all indicators on once battery charging complete .

Preparing the Remote Controller(Attach mobile device)

1.unfold the antenna toward the top

2.Pull Remote controller to both sides, attach a mobile device

3.After each use, please take off mobile device, and fold the antenna into situ

Remote Controller Calibration

1.Press and print RC power key for 3 seconds to turn on the RC;

2.Enter FlightGo APP interface and select "RC Joystick Calibration" to tap "Start", then APP prompts the Stick Neutral in calibrating. Don't move the Joysticks and the Camera Dial during the process;

3.When the APP prompts to turn the left and right joystick to draw a circle, please rotate the two joysticks to the maximum limit in order to collect the maximum and minimum calibration data.

4. After the remote controller data is collected, the APP will prompt that the calibration parameters have been written into the cache and starts the test. After the test is finished, the notification will show on the APP and the calibration is completed.
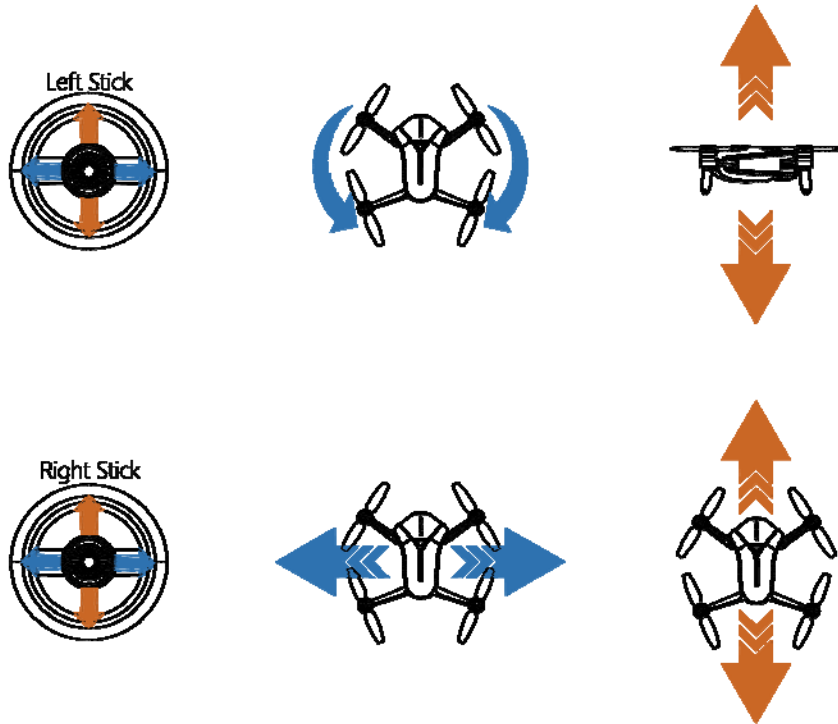
The Camera

The Camera Dial: Used to control the camera up and down. Hold and twist the Camera Dial clockwise, the Camera will turn up; Hold and twist the Camera Dial counter clockwise, the Camera will turn down.

Shutter Button: In Single shot mode, each time you press the Shutter Button, the aircraft will take a picture. In burst mode, each time you press the Shutter Button, a series of photos are taken. Single shot and burst mode switch through the APP settings, and sent by the APP to the remote controller.
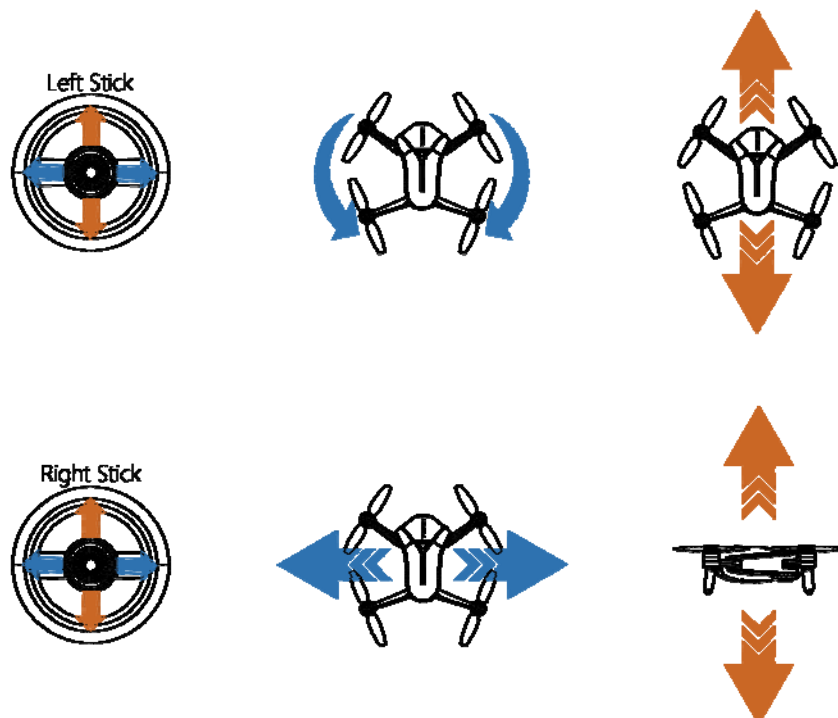
Flight Modes

There are 2 flight modes: Mode 1, Mode 2. Showing as bellow:

Mode 1

Mode 2

Flight Mode Switch

Toggle the switch to select the desired flight mode or set by the APP. Turn the switch to left is Sports Mode and turn the switch to right is Auto Mode.

Flight Mode is locked for Auto Mode by default. If you want to switch between different flight modes, need to enter the APP to unlock the setting.
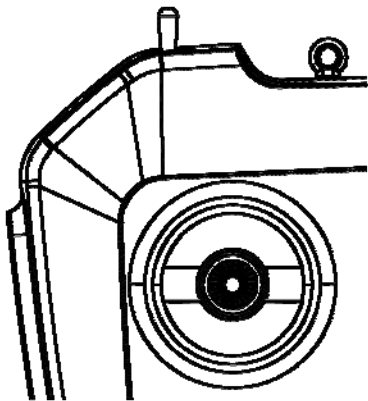
Figure	Flight Mode
	Sport Mode
	Auto Mode

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FCC Statement

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.

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

This equipment complies with FCC radiation exposure limits setforth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.