

[S2S]

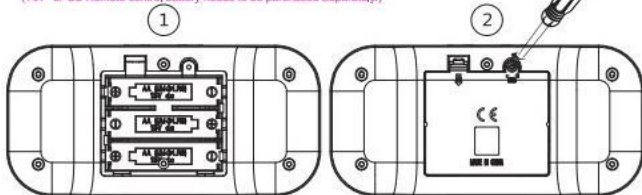
MANUAL

Please keep the manual
for routine maintenance!

Remote control batteries installation

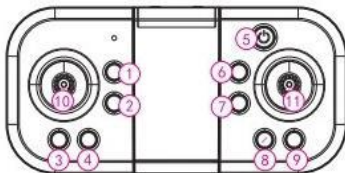
Open and remove the battery cover, according to the correct polarity putting into the three AA batteries, battery installation direction as shown in the picture, close the cover and screw it.

(AA * 3PCS Remote control battery needs to be purchased separately.)



Remote control

Functions Instructions



- | | |
|-------------------------------------|---------------------------------|
| ① One key rolling | ⑦ Lens downward fine-tuning |
| ② Headless mode | ⑧ Photo/Video |
| ③ One key take-off /One key landing | ⑨ Obstacle Avoidance |
| ④ Speed | ⑩ Up&dowr/Tum let &mght |
| ⑤ Power switch | ⑪ Forward &backward/Left &right |
| ⑥ Lens upward fine-tuning | |

Preparing for flight

Preparing Inspection

Please inspect the following items before flying

- (1)Whether the drone and remote control are both with fully battery power
- (2)Whether the propellers are installed correctly and without any damage
- (3)Whether the propellers can ran normaly when the produce is started
- (4)Check whether the gyroscope completed successfully.
- (5)Whether successful connect smart phone and have transmission image
- (6)Whether environment suitable for flying

Notes:Please check drone'ams are fully open.

Flight environment requirements



Indoor flying: please choose the open spaces that no obstacles, people and pets



Outdoor flying: Please choose sunny, windless or breezy weather.



Keep the aircraft within your sight when flying, away from obstacles, high-voltage lines, trees, etc.

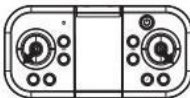


Do not fly when there is strong wind, heavy rain etc weather.

First Using

1、calibration

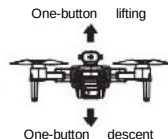
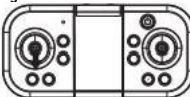
Turn on the power switch and place the aircraft on the flat ground with the indicator flashes. And then turn on the power switch of the remote control, and the aircraft will automatically matching the frequency. After pulling out the two rockers to correct the gyroscope with a sound of Di, and the aircraft indicator light is on for a long time, which means that the frequency matching is completed, and the aircraft can be taken off.



Note that the gyroscope needs to be calibrated everytime the flight is restarted, and the aircraft needs to be placed horizontally on the ground.

2、One-button take-off and one-button landing

It is suggested that the height of this product is determined by barometer. Due to the influence of various environmental temperatures and other different factors, it is normal for the aircraft to change evenly at the beginning of flight or at low voltage.

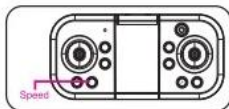


It must be calibrated after 2.4 G alignment is completed

Advanced Flight Function

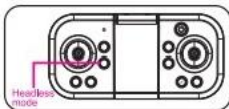
Speed adjustment

Press the speed switch button on the remote control to switch the flight speed of the aircraft. When switching to the medium speed gear, the remote control delivers two sounds of Di. When switching to the high gear, the remote control will deliver three sounds of Di. Each time the remote control and the aircraft are turned off and restarted, the aircraft gear will automatically return to the low gear.



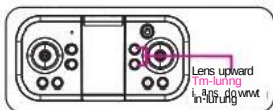
Headless mode

Press headless mode button, start Headless mode, press again exit this mode.



Camera adjustment

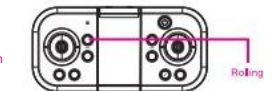
The drone camera up or down adjustment.



Rolling

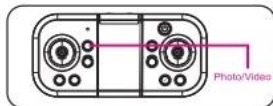
Press the rolling button and then push the direction control lever to roll the aircraft in different directions.

Warning: rolling function consumes a lot of power and should be reduced. More importantly, the novice suggests using it in an open space. (When the battery is fully charged, the rolling time is about 10 minutes. And the function is temporarily suspended during the remaining battery time, while the other functions are normally.)



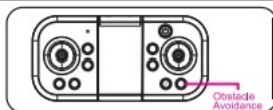
Photo/Video

After turn on the aircraft, press the Photo/Video button to take photos and record video.

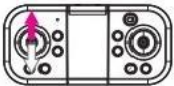
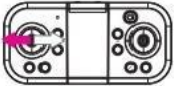
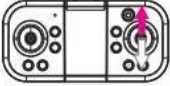
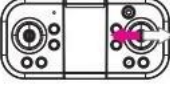


Obstacle Avoidance

After turning on the aircraft, press the obstacle avoidance mode button. At this time, if the steering rod is turned in any direction, the obstacle avoidance head of the aircraft will automatically sense whether there is an obstacle in that direction. If there is, the aircraft will not be able to fly in that direction.



Basic operation

REMOTE CONTROL	DRONE	FLOW
	Fly upward  Fly downward 	Push left control lever forward the drone ascends vertically. Pull left control lever rearward, the drone descends vertically.
	Spin clockwise  Spin anticlockwise 	Push left control lever rightward the drone spins clockwise. Push left control lever leftward, the drone spins anticlockwise.
	Pitch forward  Pitch backward 	Push right control lever forward the drone pitches forward. Pull right control lever rearward, the drone pitches backward.
	Roll leftward  Roll rightward 	Push right control lever rightward the drone rolls rightward. Push right control lever leftward, the drone rolls leftward.

FCC STATEMENT

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.

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. In order to avoid the possibility of exceeding the FCC radio frequency exposure limits, The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.