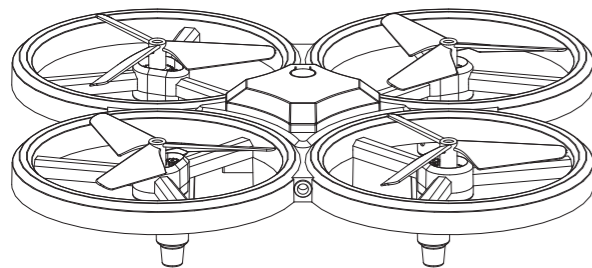


# Motion R/C Drone

## User Manual

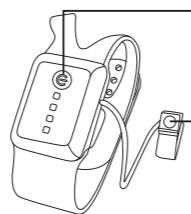


### SPECIFICATIONS

Frequency:	2.4GHz Digital
Remote Control Range:	Up to 30m
Play Time:	Up to 6 Minutes
Charging Time:	Up to 60 Minutes (Drone) Up to 30 Minutes (Remote)
Batteries:	
Drone:	3.7V Li-Po, 550mA (Included)
Remote:	3.7V Li-Po, 150mA (Included)
Weight:	67g
Dimensions:	170(L) x 170(W) x 38(D)mm

### REMOTE CONTROL

#### Gravity Sensor Remote Control



##### Main body button

- 1.The first time short press to start up
- 2.the second time short press for reset
- 3,short press is landing slowly function in flight
- 4.Long press the aircraft for 1 second to emergency stop, 3 seconds to turn off

##### Finger button

- 1,the first time short press for take off to 1,2 meters
- 2.Short press is roll function in flight
- 3.Short press quickly 3 times in flight to enter into the infrared obstacle avoidance mode
- 4.Long press the remote control to switch to (throttle and steering) function

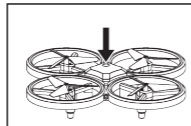
#### Water droplet remote control



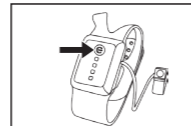
##### Remote button:

- One key take off/landing

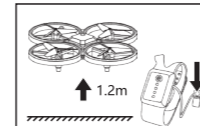
### BEFORE FLIGHT



- 1.Please put the aircraft on the ground. Long press the switch for 1 second to turn on,the indicator lights change from flash quickly to flash slowly. Waiting for code.

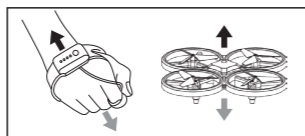


- 2.Short press the Gravity sensor remote control switch,the remote control indicator light flashes slowly 3 times at the same time and then turns into long light, indicating the end of the code.The aircraft indicator light change from flash slowly to long light,indicating that the code is successful.

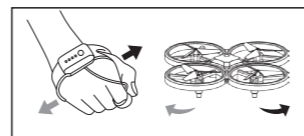


- 3.Short press the remoter control finger button for take off to 1.2 meters.

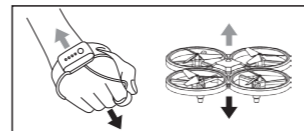
### REMOTE CONTROL



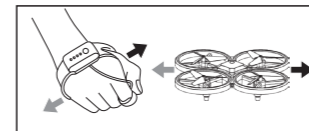
- 1.Long press the remote control finger button and let the hand up or down, the aircraft will ascends or descends accordingly.



- 2.Long press the remote control finger button and let the hand to the left or right, the aircraft will turn left or turn right accordingly.



- 3.Loosening the remote control finger button and let the hand down or up, the aircraft will forward or backward.

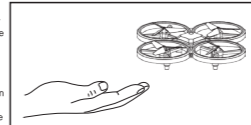


- 4.Loosening the remote control finger button and let the hand to the left or right, the aircraft will left-side flight or right-side flight.

### OPERATION

#### 1.Hand Throwing Induction Mode

Please put the aircraft on the ground. Long press the switch for 1s to turn on. The indicator lights change from flash quickly to flash slowly. Pick up the aircraft and throw it out. The aircraft will hover in the air. Short press the water droplet remote control, the aircraft landed slowly on the ground to stop flying. Short press power button is reset function. Long press the switch for 1 second to turn off. When the aircraft is into throwing flying induction mode, the remote control of the watch or normally remote control will be switched on and connect with the aircraft for operation successfully, and the throw flying induction mode will be exit out at the same time. When it is flying in the air into the throw flying induction mode, the bottom of the aircraft will be ascended when the hand is held rapidly, and when the hand is held continuously the bottom of the aircraft will be descended.



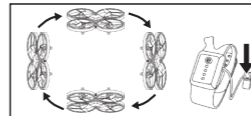
#### 2.Infrared Obstacle Avoidance Mode

There is no infrared obstacle avoidance function by default when the aircraft turned on. Press finger button 3 times quickly in flight to starting infrared obstacle avoidance mode. The aircraft indicator light flashes quickly 3 times. Press finger button 3 times quickly again to exit infrared obstacle avoidance mode.



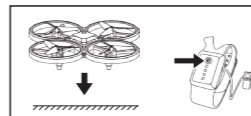
#### 3. 360° Flip

Short press the remote control finger button in flight, the aircraft indicator light flash quickly, and you can tilt the remote control to roll accordingly. When the remote control is motionless for 2 seconds, it will exit the roll function.



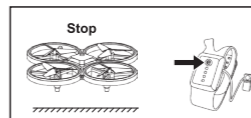
#### 4.Slow Descent

Short press the remote control main body button in flight, the aircraft will land slowly on the ground to stop flying.



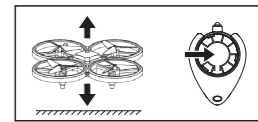
#### 5.Emergency Stop

When the aircraft lost control in flight, long press the remote control main body button for 1 second to emergency stop.



#### 6.One Key Take Off/Landing

The water drop remote control will take off with one button and land in the air with one button after the drone starts up on the ground.



#### 7.The Low-Voltage Protection Function

When the aircraft enters into the low-voltage protection, the indicator light flashes slowly, and it landed slowly on the ground after 30 seconds to stop flying.

**Note:** Long press the switch for 1 second to turn off. Long press the remoter control main body button for 3 seconds to turn off.

### MAINTENANCE

- 1.the quadcopter shall be cleaned regularly with clean soft cloth.
- 2.Avoid strong sunshine and heat.
- 3.Keep away from water.
- 4.Regular check is suggested and damaged parts shall be replaced in time.

### SAFETY

- 1.Small parts shall be well kept far away from children.
- 2.It is suggested to power up slowly to avoid any potential damage of high speed.
- 3.It is suggested to switch off the power of the remote controller before the quadcopter.
- 4.The batteries shall be kept away from fire or high temperature.
- 5.the quadcopter shall be kept an enough distance from others to avoid any potential injury.
- 6.Child shall be under the monitoring of an adult in playing the quadcopter.
- 7.It is prohibited to charge a non-chargeable battery. Batteries shall be installed in correct direction. It is not allowed to use the old battery and the new battery at the same time.
- 8.The switches shall be shut down and the batteries shall be taken out for long time on use.
- 9.Be aware of the risk of short circuit.

### CAUTION

- 1.insufficient electricity power will shorter the control distance.
- 2.insufficient electricity power will lead to difficulties in taking off and ascending.
- 3.Fix the quadcopter in time if there is any damage. If it is damaged badly (for example: blade is damaged), it may hurt players.
- 4.Remove the transmitter batteries if not in use for along time in case of battery leakage.
- 5.Avoiding droppin and crashing the quadcopter for it will lead to damages and shorten the use life.
- 6.The alloy parts in the quadcopter may hurt you children, please pay much attention.