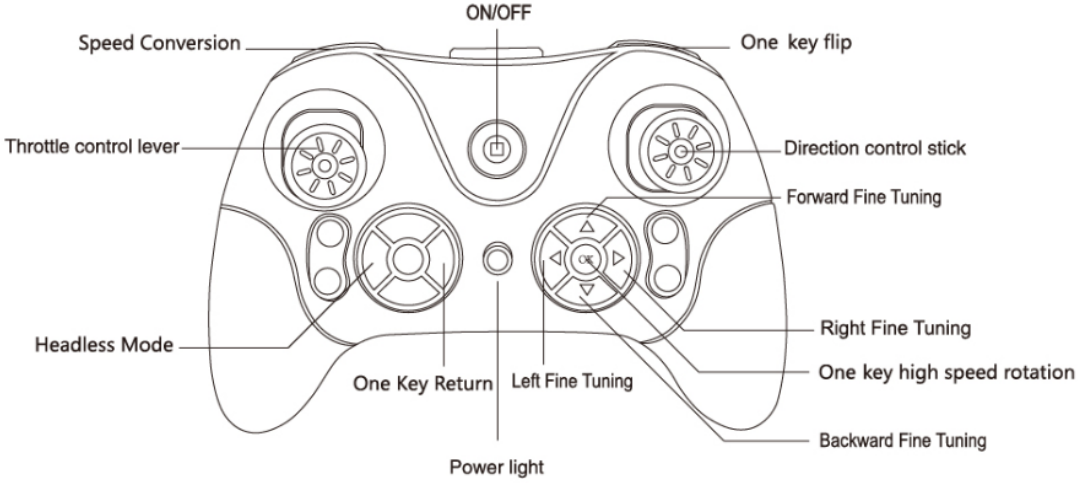
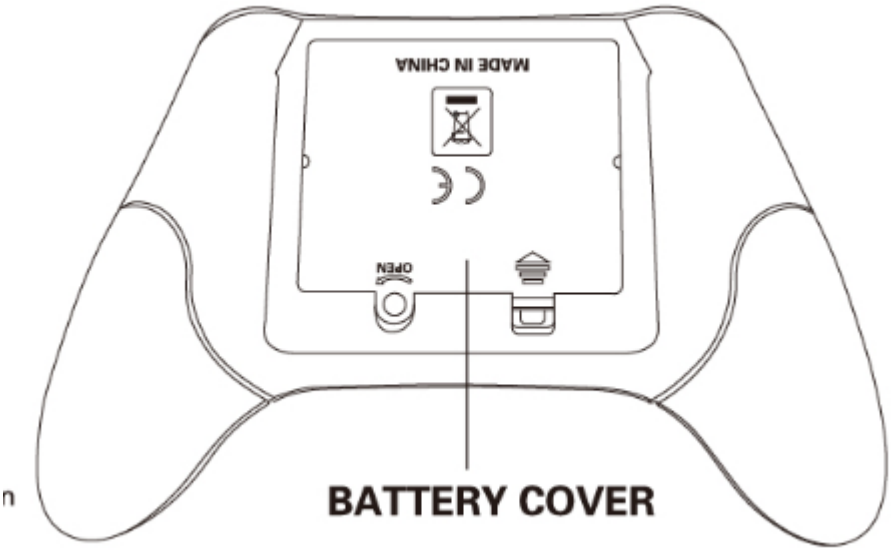
INSTRUCTION MANUAL

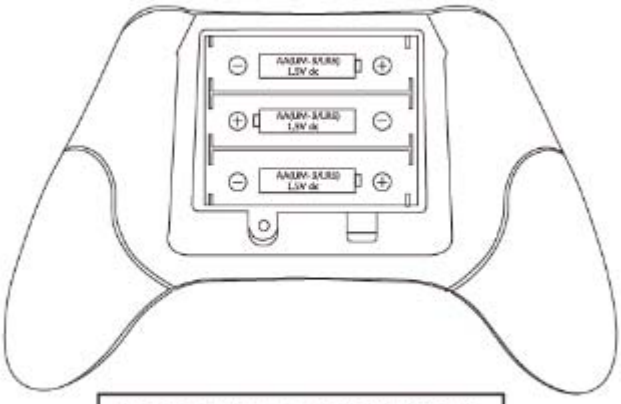
CONTROLLER DIAGRAM





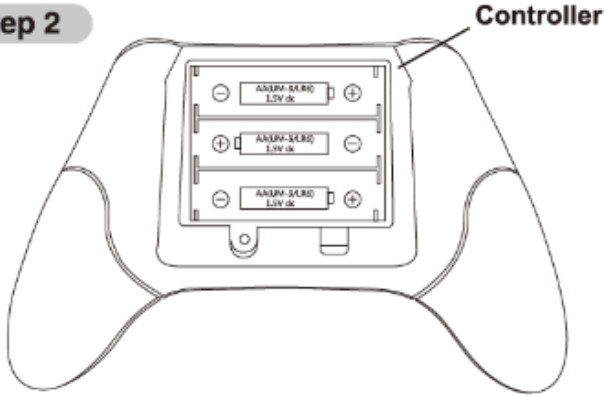
REMOTE CONTROLLER BATTERY INSTALLATION

Step 1



Please use a screwdriver to open the battery cover

Step 2



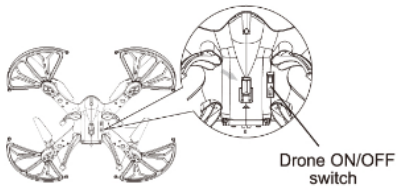
DO NOT DISASSEMBLE

Please use 3 AA batteries.
Make sure the batteries are installed in the correct direction as indicated in the controller.
BATTERIES NOT INCLUDED
DO NOT MIX OLD AND NEW BATTERIES

BATTERY AND CHARGING INFORMATION

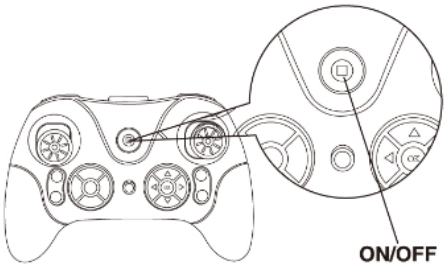
Carbon-Zinc AA Batteries (Non-rechargeable)		1.5V (GP 15G R4P)	Transmitter Operation Time 18 Hours	Non-rechargeable

SIGNAL CONNECTION OF THE CONTROLLER AND DRONE



Step1

Turn ON drone using switch on bottom side. Place the drone on a flat surface (do not move the aircraft during the connection process) to ensure the gyroscope is centered.



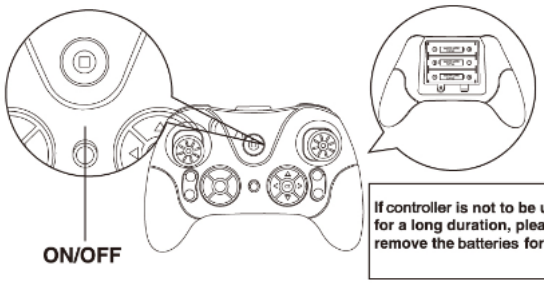
Step2

Turn the controller power button to the ON position. The LED light will flash. Wait 5 seconds and the connection has been established.

Push the throttle stick from the lowest position to the highest position, and then back to the lowest position. When the flashing light turns solid, the connection is complete.

Step3

After flying, turn the power switch on the controller to the OFF position (Power light will turn off) and also turn the power switch on the bottom side of the drone to the OFF position (Lights will turn off) indicating all systems are now powered OFF.



If controller is not to be used for a long duration, please remove the batteries for storage.

Step4

Turn off the controller. If the controller is not going to be used for an extended period of time, please remove the batteries and store properly.

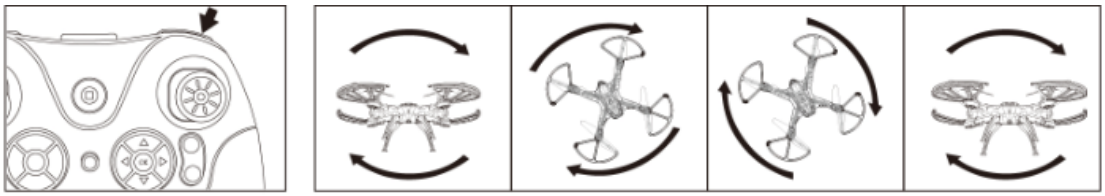
WARNING

Warning: If the A A batteries are left in the controller, potential leakage could occur which may damage the controller and possibly create a fire hazard.

Operations

Ascend	To ascend, move the throttle control stick up to increase the speed of the blade rotation.	
Descend	To descend, move the throttle control stick down to decrease the speed of the blade rotation.	
Rotate left	To rotate to the left, move the throttle control stick to the left.	
Rotate right	To rotate to the right, move the throttle control stick to the right.	
Forward	To move the drone forward, move the direction control stick up.	
Backward	To move the drone backward, move the direction control stick down.	

3D Flips & Rolls



Press the flips & rolls button and it will beep one time to enter the advanced mode.
Use the direction control stick to do flips & rolls.

Federal Communications Commission (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.

Note: 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.

Warning: Changes or modifications made to this device not expressly approved by RUICHUANG TOYS INDUSTRIAL CO., LTD. may void the FCC authorization to operate this device.

Note: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.