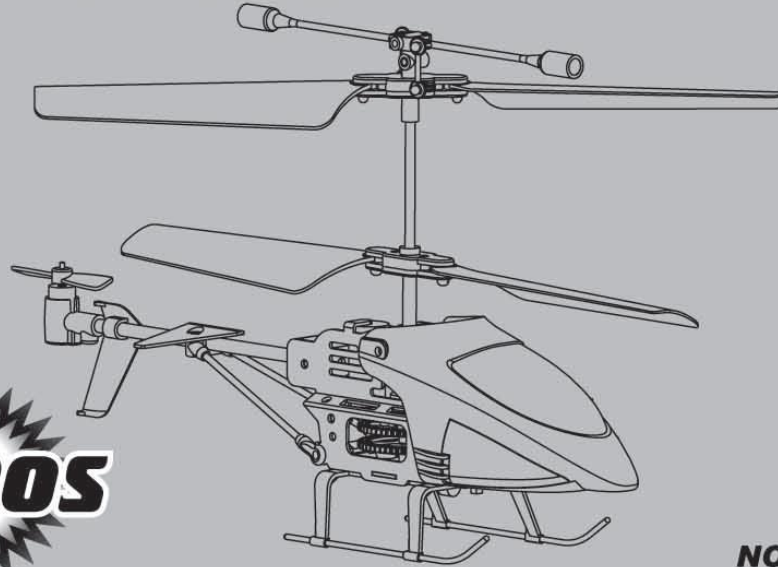


3.5-CHANNEL GYRO SYSTEM S110G

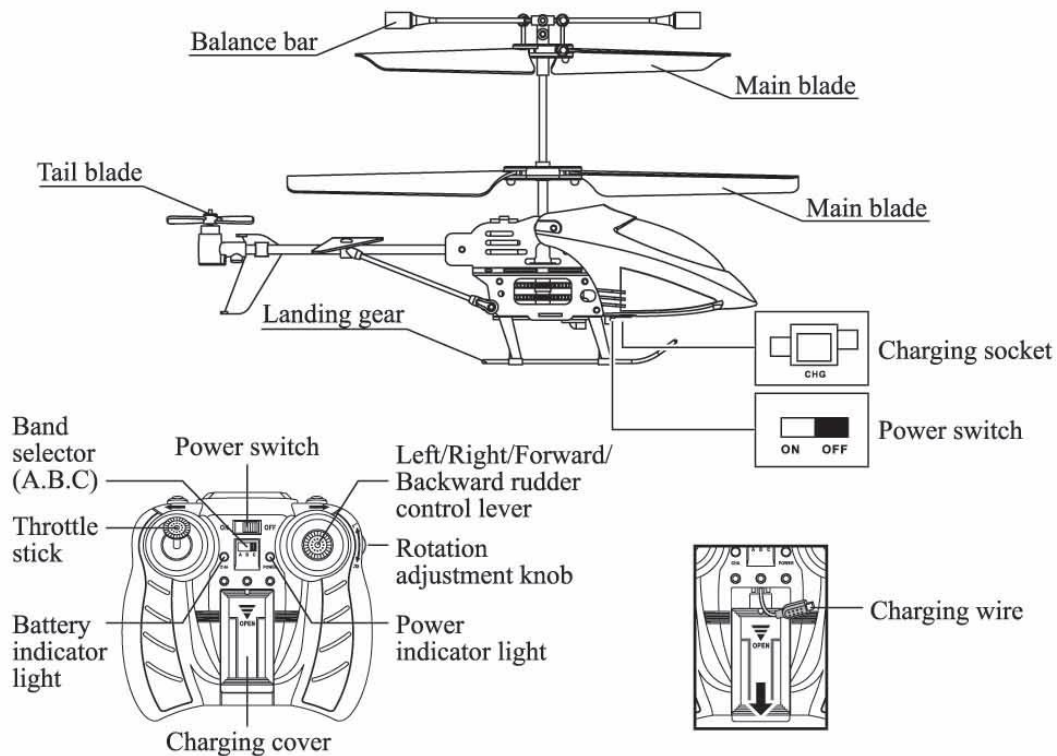
ALLOY INFRARED REMOTE CONTROL HELICOPTER

To avoid copter's damage and player's injury, please read this instruction before flying!



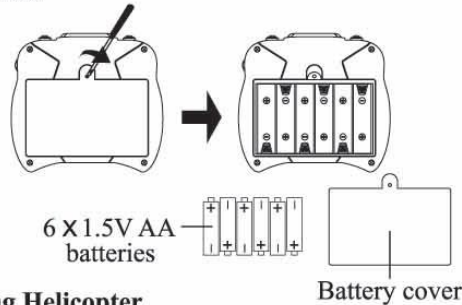
NO.S110G

PACK LIST



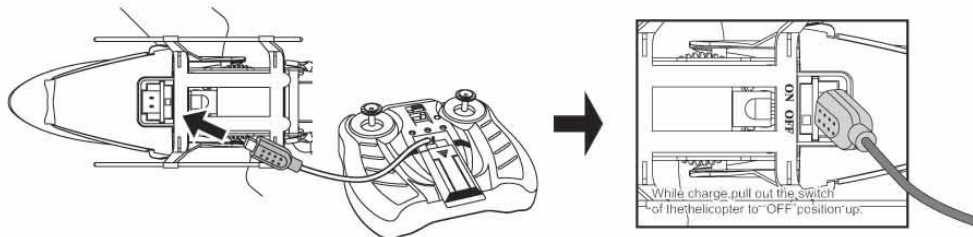
BATTERY INSTALLATION & CHARGING

Battery Installation- Transmitter



Open the cover of battery case insert 6 batteries (size AA) properly followed by polar indicator, shut the cover of battery case.

Charging Helicopter



1. Put down the cover and take out the charging wire.
2. Remove the charging wire from the controller by sliding open the cover.
3. Connect the charging wire to the charging socket on the helicopter. The LED on the controller will light up and charging the helicopter for 20-30 minutes, the LED on the controller is light off then completed the charging.

Charging time can be 20-30 minutes flying for about 3-4 minutes

FLYING YOUR HELICOPTER

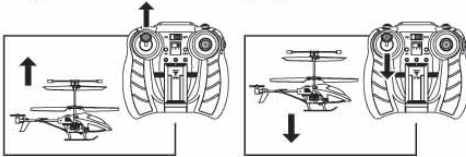
- Set the Band Selector on the Transmitter and Helicopter to the same frequency.
- Move the Power Switch on the helicopter to the ON position, the power indicator will light up.
- Place the helicopter on the ground with the tail pointed towards you.
- When the helicopter received the transmit, the led of circuit board will turn light.



1. Turn on the switch.
2. The motive handle (accelerator) must be pushed to the maximum control route of travel first, then adjust it to zero (lowest), after that, you can turn on the power of helicopter to fly the normal operation.

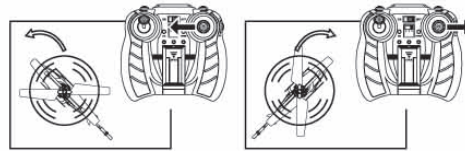
Hover up and down

When the helicopter flies steadily, you can slowly push the throttle stick up to make the helicopter fly higher, or release the stick a bit to make the helicopter fly lower. Only small amounts of stick position change are required for smooth flying.



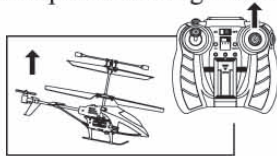
Turn counter clockwise and clockwise

Hold the helicopter at a height. Push the rudder stick toward left to turn counter clockwise, and push the rudder stick toward right to turn clockwise.



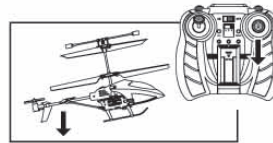
Forward

When you push up the right control lever (steering rudder), the nose incline to down, the helicopter is moving to forward.



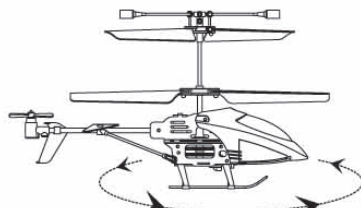
Backward

When you push down the right control lever (steering rudder), the nose incline to up, the helicopter is moving to backward.

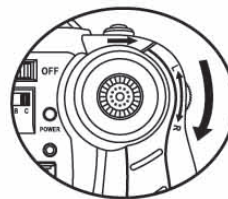


Note: If the helicopter rotates whilst in operation, please use the rudder trim to adjust.

If the helicopter spins during flight, follow the procedure below to stop the rotation.

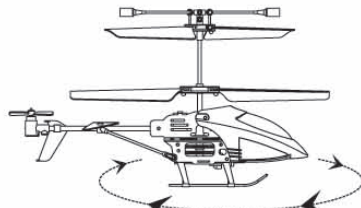


Helicopter rotates anticlockwise

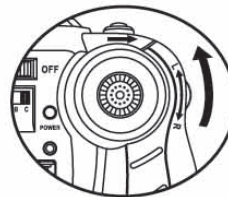


Clockwise rotation vernier adjustment knob

Note: Adjust the knob as required until the rotation has stopped.



Helicopter rotates clockwise



Counterclockwise rotation vernier adjustment knob

Note: Adjust the knob as required until the rotation has stopped.

OPERATION:

- * Don't operate the helicopter under the direct sun or strong lighting;it will affect the control system of your helicopter.
- * Don't cover the lens of the transmitter.No signal will be released while you cover the lens.
- * Don't stick any other label onto the helicopter;the other label will affect receiving of IR signal.
- * The product uses light-minded materials, it will easy to damage if operate incorrectly, tumble or bump or another factor will shatter the product.
- * Motor heating components, don't touch, avoid scald

ENVIRONMENT FOR FLIGHT:

- 1.Indoor environment with calm air condition.Beware of the air cirrulation from the air-conditioner.
- 2.Space area:It is recommended to have to have space area over 20ft(W) x 30ft(L) x 10ft(H).
- 3.Safety area:It is recommended that there is no electric fan,air-conditioner,reading lamp or other dangerous objects to flying.

SPARE PARTS LIST

Order by item number from local distributors.



S110G-01
Head cover



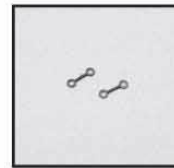
S110G-02
Helicopter corpus



S110G-03
Ascend and descend



S110G-04
Tail decoration



S110G-05
Connect buckle



S110G-06
Gear A



S110G-07
Gear B



S110G-08
Top blade grip set



S110G-09
Partial main blade grip set



S110G-10
Main blade



S110G-11
Tail lade



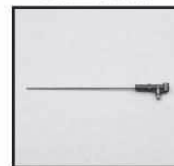
S110G-12
Balance bar



S110G-13
Tail support pipe



S110G-14
Main frame metal part



S110G-15
Inner shaft



S110G-16
Tail support pipe



S110G-17
Motor



S110G-18
Tail motor set



S110G-19
Circuit board



S110G-20
3.7V Li-Poly