Part-24
Remote Controller

Part-25
R/C Antenna

Part-26
PCB box

FCC statement

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

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 install ed 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.

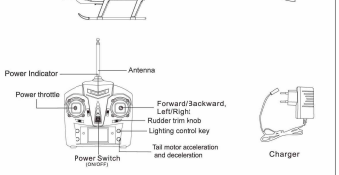
Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

R/C HELICOPTER USING INSTRUCTION

1.Intelligentized R/C system.
2.Full scale remote ccntrol.
3.360 exact directional.
4.Smooth hang performance.
5.Newly designed electricity saving function.
6.Safeguard battery model to prolong the uses life.

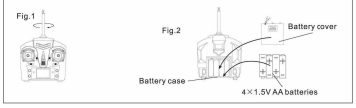
Please read the instructions carefully before use.[Pease read the Notice in details.]Please retain the instructions for future reference.

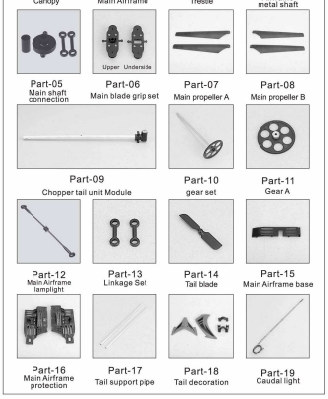


ASSEMBLY TRANSMITTER

1.Install antenna cord: remove antenna into adapter clockwise.
2.Install batteries:open the cover of battery case,Insert 4 batteries (Size 1.5V AA) properly followed by polar ndicator.(Batteries need to purchase by yourself).

NOTICE:
1.Install the batteries must recognize the right L & N wire.
2.Do not mix new & old batteries together when use.
3.Please do not mix different types batteries when use.





TROUBLE SHOOT AND DEALING WITH

PROBLEM	CAUSE	CHECK THIS
Controller doesn't work	1.Controllers power switch is "OFF".	1.Turn power switch "ON" .
	2.Insert batteries into controller improperly.	2.Confirm batteries be inserted according to their poles.
	3.Batteries lack of power.	3.Change new batteries instead.
Can not control the helicopter	1.You haven't operated the controller.	1.Turn controller powe switch "ON" .
	2.Doesn't turn on controllers power switch.	2.Turn helicopters power switch "ON"
	3.Doesn't wrest antenna into controller completely,or antenna isnt fully pulled out.	3.Wrest antenna completely and pull it out.
	4.You play the helicopter in strong winds weather.	4.Do not play the chopper in winds, which can confuse your control.
Helicopter can not rise	1.Main rotor blades rotate too slowly.	1.pull up the throttle stick.
	2.Doesn't fully charge helicopters battery.	2.Fully charge helicoptar battery. (See instruction above)
Helicopter Land too fast.	You loose the throttle stick or pull it down too fast.	Slowly pull down the throttle till the chopper landing smoothly.

CAUTION

1.The control distance will shorter when the quantity of electricity is not full.
2.When the quantity of the electricity of the helicopter is not full,the helicopter will lounch diffculty or the height of fly is not enough.
3.If the helicopter become damaged,deformation, please repair in time. If the rotor became damaged or broken,do not fly,otherwise, it will lead to injury.
4.If you dont use the transmitter for a long time. Remove all batteries out, in order to avoid the battery leakage to damage this product.
5.Dont drop the helicoper from high position or crash it seriously,because that will damage it seriously or shorten the using time.
6.This product contains many kinds of alloy parts, please pay more attention when operating the helicopter

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Using instructions of charging power batteries

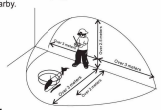
Always turn off the helicopter power. connect the charge plug of the charger to the charge slot on the helicopter,then insert the charger into the power jack.LED light will turn red when charging, LED light will turn green full charging.Do not charge over the 110-120 minutes.(Fig.3)

-He icopter is equipped with a Li-battery, please also pay attention to the following cautions for safety use.
-Do not use or leave the battery near a heat source such as fire or heater.Otherwise it can cause damage or explode.
-Do not immerse the battery in water,and keep the battery in a cool dry environment.
-When recharging,only use the batery charger specifically for that purpose.
-Do not disassemble the battery.
-Never leave the battery unattended during charging.

NOTICE: ⚠
- When you are tiredof playing, please turn off the power switch on the chopper and on the controller to extend battery's usage time.
- Be sure the adapte fit your local electrical power supply.

ENVIRONMENT FOR FLIGHT:

1.Fly on a sunny day,without wind.
❶Do not fly in extreme temperature.
Do not fly in temperature above 113 degrees Fahrenheit /45 degrees centigrade,or below 50 degrees Fahrenheit /10 degrees cen ti grade.
Flying in extreme heat and/of cold will affect performance and may damage the model.
❷Do not fly in strong wind.
Wirdy conditions will limit,or distubing the flying control.
In very windy conditions, your helicopter may become lost and/or damaged.
2.Select a large,wide-open area for flying,and make sure there is ro obstructions, aninals or people nearby.



READY TO FLY

1.Lay your helicopter onto the ground, turn on the power switch, and the indicator lights.
2.Leave the helicopter at least two meters away,while the tail aimed at you.
3.Check that the helicopter be far away frow the crowd,animals and other obstructions.
4.Pul antenna full out of remote control device, make sure the joystick at lower place.Turn on he controller's power, and it works,then you can use it to fly the helicopter.

NOTICE: ⚠
While the indicator of the controller is sparkle,which shows the controller is lack of power.And you can change some batteries for it.

CONTROL METHOD

Ascend	When you push up the left stick (throttle stick,)the spinning speed of the main rotor blade is increase and the helicopter begin to ascend.	
Descend	When you pull down left stick (throttle stick,)the spinning speed of the main rotor blade is decrease and the helicopter begin to descend.	
Steering	1.when the right stick(rudder stick)is moving to left, the head of the helicopter turns to left. 2.whe the right stick (rucder stick)is moving to. right,the head of the helicopter turns to right.	
Forward	When you push up the rightcontrol lever (steering rudder), the nose incline to down,the helicopter is moving to forward	
Backward	When you push down the rightcontrol lever(steering rudder),the nose incline to up, the helicopter is moving to backward.	

SPECIAL PROMPT

If helicopter flies,rotating in the air without pulling control Stick,then you can stop the fly,use screw driver to adjust the potentiometer on cropper circuit board lighty till it is steady. Then adjust the hard adjustment till it stop revolving. (If helicopter is revolvirg in the air yet you do not make action to the rudder,you can use the fine-turn- button on it to make helicopter stop revolving and back to the balance.If head of helicopter rotates clockwise, slowly touch fine-trun-button left of the rudder to keep it balance,and vice versa. But when this adjust action is useless, make helicopter landing,turn off the power on it. Then you turn on the power of helicopter and launch it, adjust the fine-turn-button again.)

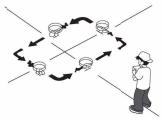
NOTICE:
When the airplane away from the ground n 30cm position the helicopter will suffer by itself blade vortex to became unstable,we call it "effect response" , when the helicopter weight lower,and the "effect response" effect will be bigger.

When the helicopter rotates anticlockwise, adjust the rudder trim cnob to right until the rotation has stopped.	Right push ⟹
When the helicopter rotates clockwise, adjust the rudder trim cnob to left until the rotation has stopped.	Left push ⟸

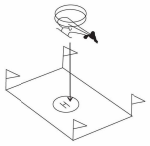
FLYING PRACTICE

After the enough practice, you can attempt to follow flying practice

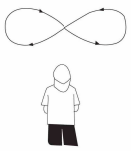
Fixed revolves (direct on revolve)



Always go forward and turn left, and exercise flight in a quadrate pattern, then repeatedly practices to gradual practice flight in a rotundity.



Landing at the appoint pace(fixed landing)



(number 8 flight)

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