Features
- Model - 2.5ch Mini RC Helicopter
- Material: Plastic
- Color – Black – custom for Lionel
- Size: 15x3x9.5cm/5.9x1.2x3.7inch
- Battery Type: Re-chargeable Lithium
- Battery Capacity: 75mAh
- Control Range: about 10M/33Feet
- Optimum charge time: about 30 minutes; flight time: 6 to 10 minutes
- Bright LED light.

Remote Features
To Ascend
When you push up the left control stick (Up/Down Control Stick), the spinning speed of the main rotor will increase and the helicopter will begin to take off.

To Descend
When you push down the left control stick (Up/Down Control Stick), the spinning speed of the main rotor will increase and the helicopter will begin to take off.

Trim Left & Right
If the airplane is ceaselessly spins or tilt to the right, turn the steering trim to left
If the airplane is ceaselessly spins to tilt to the left, turn the steering trim to right

Right Control
When you move the right control stick (Forward/Backward/Right-Left) to right, the helicopter will turn right

Left Control
When you move the right control stick (Forward/Backward/Right-Left) to left, the helicopter will turn left

Please Note:
This helicopter is not user-serviceable and cannot be repaired through Lionel Service Stations. In the event of a manufacturer defect, please contact Lionel Customer Service @ 1-800-4Lionel for replacement within the 1 year warranty period. Please see the terms of the warranty within your instruction manual.
Powering your remote and your helicopter

- The helicopter charges right on the controller. It attaches like a USB port. The light underneath the helicopter will be green and then shut off once the helicopter is charged.

Helpful hints and things to remember:

- The remote will flash until you bump the up/down joystick upward. Then push the up/down joystick in the up position again and the rotors will spin. Sometimes it will take a second or two with the up/down joystick in the upward position. If the rotors do not start reverse the process.
- Just release the up/down joystick to bring the helicopter down.
- 4 AA batteries are needed (not included) and a small screw driver (not included) to open the back to insert the batteries.
- The small buttons on the remote will be needed to set the gyro of the helicopter after each flight.
- We found it does spin continuously to the right when going up, this does not go away. Let off slightly on the up/down joystick and maintain a level height then use the L or R button to begin straightening it out during flight. These buttons may be used frequently during flight.
- It will take about 10 flights to become accustomed to the controls and using the buttons during flight. Once your hands become used to how the helicopter and remote work together you will be flying it around the room like a pro.
• This helicopter reacts quickly and moves quickly. Be aware of your surroundings when flying.
• Try to keep the remote and helicopter within 10ft of each other for the best flying experience.
• The battery inside the helicopter is not replaceable. Once this battery begins to lose its ability to hold a charge the helicopter will need to be replaced. This will vary with use. You can prolong the life of this battery by not leaving it on the remote control base after it has charged. Set a timer to remind you when to remove the helicopter.
• If the helicopter has been off the charger for a long period of time it may need to be charged before using it.
• For video how to and to see how others operate the same model (different colors), visit YouTube.com and search 2.5ch Mini RC Helicopter.