CHUNYUANLONG 666-837 Four Function Remote Control Vehicle Instructions

Contents

CHUNYUANLONG

CHUNYUANLONG 666-837 Four Function Remote Control Vehicle

Specifications

- **Model:** 2.4G Four Function Remote Control Vehicle
- **Frequency:** 2.4GHz
- **Compliance:** Part 15 of FCC Rules
- **RF Exposure**: Meets general RF exposure requirements

Product Usage Instructions

Launch

1. Turn on the power switch on the transmitter.
2. The code-matching indicator light on the transmitter will flash.
3. Wait for successful code matching indicated by the light going out.
4. Press the forward or backward, left or right turn function keys\ on the transmitter.

Operation

1. Turn on the power switch of the vehicle.
2. The vehicle enters code matching state after power-on.
3. Upon successful code matching, the vehicle is ready to receive commands.

4. Use the transmitter to send forward or backward, left or right turn commands.

Functionality

The U1 module receives commands from the transmitter, processes them, and controls the vehicle's movement accordingly. The vehicle responds to modulated signals demodulated by U1 for precise control.

Safety Information

1. This device complies with FCC regulations and should not cause harmful interference.
2. Any modifications not approved may void user authority to operate the equipment.
3. The device meets RF exposure requirements for safe portable use.

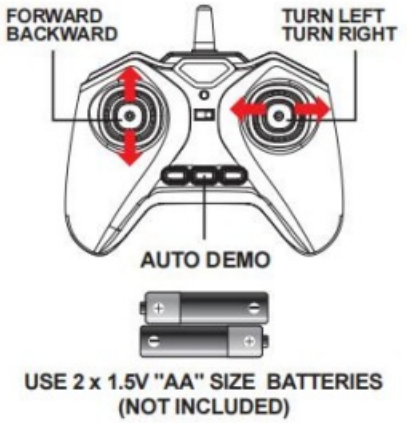
USING INSTRUCTION

Working principle manual for 2.4G four-function remote control vehicle

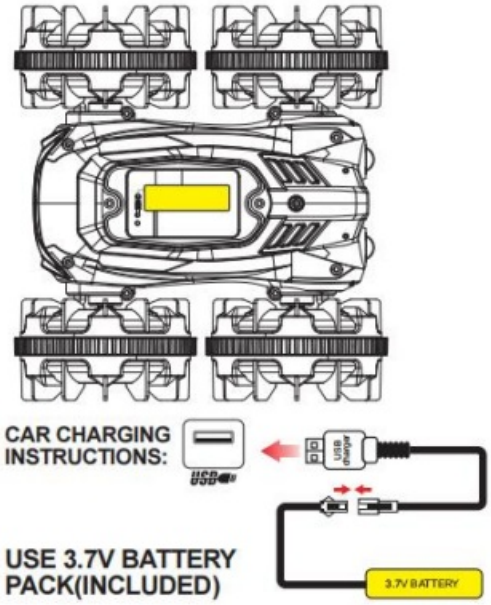
Launch:
When the power switch is turned on, the transmitter's code-matching indicator light flashes. After successful code matching, the indicator light goes out. When the forward or backward, left or right turn function keys are pressed, Ul receives the corresponding command and outputs the corresponding coding signal. This coding signal is amplified internally in the Ul module and transmitted through the antenna to control the vehicle's forward movement, Step back, turn left, turn right.

Received:
Turn on the switch, turn on the power, and the car enters the code-matching state. After successful code matching, when the remote control sends a forward or backward, left or right turn command, the car receives a modulated signal through the antenna, which is demodulated by U1. The internal amplifier controls the corresponding function output pins to output a high level to control the driving circuit, in order to achieve forward, backward, left or right turn of the car.

REMOTE CONTROL



USE 2 x 1.5V "AA" SIZE BATTERIES (NOT INCLUDED)
Tip: When the remote control sounds an alarm, it means that the battery of the car body is low, please return in time.



WARNING: CHOKING HAZARD –
Small parts not for Children under 3 years.

FCC

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,
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 the receiver.
- Connect the equipment to 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 not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment
The devices have been evaluated to meet general RF exposure requirements the device can be used in portable exposure conditions without restriction

SCANNER

SPECIFICATIONS COLOURS AND CONTENTS MAY VARY FROM ILLUSTRATIONS
MADE IN CHINA

FAQ

- **Q: What should I do if the vehicle does not respond to commands?**
  - A: Ensure both the transmitter and vehicle are powered on and successfully paired through code matching. Check for any physical obstructions that may hinder signal transmission.
- **Q: Can I use multiple vehicles with one transmitter?**
  - A: Each vehicle requires its own transmitter for individual control due to unique code matching between the transmitter and vehicle.

Documents / Resources

	CHUNYUANLONG 666-837 Four Function Remote Control Vehicle [pdf] Instructions 666-837 Four Function Remote Control Vehicle, 666-837, Four Function Remote Control Vehicle, Function Remote Control Vehicle, Remote Control Vehicle, Control Vehicle, Vehicle

References

- User Manual