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## Lexibook ROB14

# Lexibook Powerman Rover Robot Instruction Manual

Model: ROB14

## INTRODUCTION

The Lexibook Powerman Rover is an interactive, remote-controlled robot designed to provide entertainment and educational value. This companion features intuitive controls, gesture recognition, sound and light effects, voice repetition, and programmable functions to stimulate creativity and learning.

This manual provides essential information for the safe and effective use of your Powerman Rover robot. Please read it thoroughly before operation and retain it for future reference.

## SAFETY WARNINGS

**CAUTION! This toy produces flashes that may trigger epilepsy in sensitive individuals.**

- Always supervise children during play.
- Do not operate the robot near stairs, water, or other hazards.
- Keep small parts away from young children to prevent choking hazards.
- Do not attempt to modify or disassemble the robot or its remote control.
- Use only the recommended battery types and ensure correct polarity.
- Remove batteries if the toy will not be used for an extended period.

## SETUP

### Battery Installation

The Powerman Rover robot requires 4 AA batteries, and the remote control requires 2 AAA batteries (not included).

1. Locate the battery compartment on the back of the robot and on the remote control.
2. Using a screwdriver, open the battery compartment covers.
3. Insert the batteries, ensuring correct polarity (+/-) as indicated inside the compartments.

4. Replace the battery compartment covers and secure them with screws.



Figure 1: Powerman Rover robot and remote control in packaging. Batteries are not included and must be installed before use.

## OPERATING INSTRUCTIONS

### Powering On/Off

- To turn on the robot, locate the power switch (usually on the back or bottom) and slide it to the "ON" position.
- To turn off the robot, slide the power switch to the "OFF" position.

### Remote Control Operation

The robot can be controlled using the provided remote control.

- **Movement:** Use the arrow keys on the remote control to move the robot forward, backward, left, and right.
- **Interactive Functions:** Press the corresponding buttons on the remote control to activate various interactive functions such as telling jokes, playing quizzes, or dancing. Refer to the remote control's button labels for specific functions.

### Gesture Control

The Powerman Rover also responds to hand gestures.

- To activate gesture control, ensure the robot is powered on and in an open area.
- Move your hand in the desired direction (e.g., wave forward to move forward, wave left to turn left), and the robot will follow your hand movements.

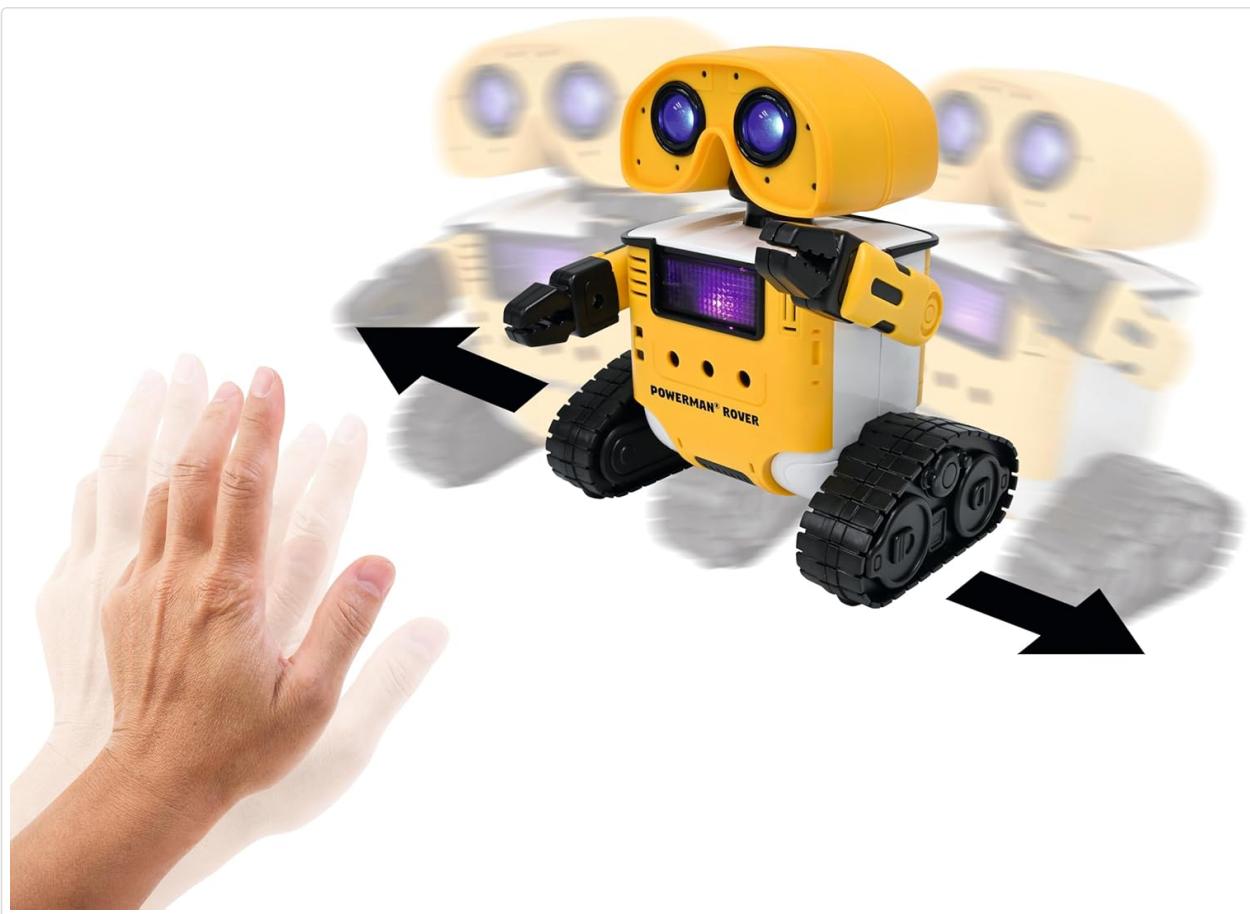


Figure 2: Demonstrating gesture control for the Powerman Rover robot.

## Voice Repetition

The robot can repeat phrases in a robot voice.

- Speak clearly into the robot's microphone (usually located on its front).
- The robot will repeat your words in a fun, modulated voice.

## STEM Programming

The Powerman Rover allows for basic programming of sequences.

- Refer to the specific programming instructions provided in the quick start guide (if included) or on the remote control for entering programming mode.
- Input a sequence of movements or actions.
- Execute the programmed sequence to watch the robot perform.



Figure 3: Key features of the Powerman Rover, including STEM programming and interactive functions.

## MAINTENANCE

- **Cleaning:** Wipe the robot and remote control with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the robot in a cool, dry place away from direct sunlight when not in use. Remove batteries if storing for extended periods.
- **Battery Care:** Replace all batteries at the same time. Do not mix old and new batteries or different types of batteries.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Robot does not turn on.	Batteries are dead or incorrectly installed.	Check battery polarity and replace with fresh batteries.

Problem	Possible Cause	Solution
Robot does not respond to remote control.	Remote control batteries are dead or robot is out of range.	Replace remote control batteries. Ensure robot is within operating range.
Gesture control is not working.	Insufficient lighting or incorrect gestures.	Ensure adequate lighting. Practice clear, distinct gestures.
Voice repetition is unclear or not working.	Microphone obstruction or speaking too softly/loudly.	Ensure microphone is clear. Speak clearly and at a moderate volume.

## SPECIFICATIONS

- **Model Number:** ROB14
- **Brand:** Lexibook
- **Dimensions (L x W x H):** 14.2 x 11.5 x 16.4 cm
- **Weight:** 370 grams
- **Recommended Age:** 3 years and older
- **Educational Value:** STEM Learning
- **Number of Players:** 1
- **Assembly Required:** No
- **Batteries Required:** Yes (4 AA for robot, 2 AAA for remote control)
- **Batteries Included:** No
- **Main Material:** Plastic
- **Color:** Yellow
- **Character:** Powerman Rover

## WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your product or visit the official Lexibook website. Keep your proof of purchase for warranty claims.

**Online Support:** [www.lexibook.com](http://www.lexibook.com)