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› [Onadrive](#) /

› [RC Smart Robot Toys User Manual](#)

Onadrive 610452787420

RC Smart Robot Toy User Manual

Brand: Onadrive

Model: 610452787420

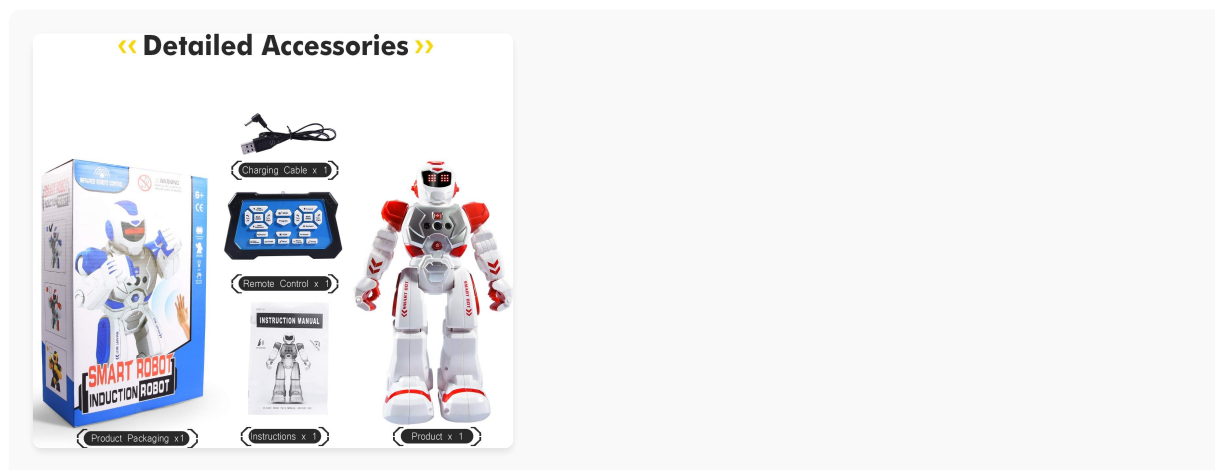
INTRODUCTION

This manual provides essential information for the safe and effective operation of your Onadrive RC Smart Robot Toy. Please read it thoroughly before use to ensure proper functionality and to maximize your enjoyment of the product.

SAFETY INFORMATION

- Not suitable for children under 3 years due to small parts which may pose a choking hazard.
- Adult supervision is recommended during play, especially for younger children.
- Do not operate the robot near water or in wet conditions to prevent electrical damage.
- Do not attempt to disassemble or modify the robot or remote control, as this may void the warranty and cause malfunction.
- Use only the provided USB charging cable for the robot.
- Ensure proper battery polarity when installing batteries in the remote control.
- Remove batteries from the remote control if the toy will not be used for an extended period to prevent battery leakage.

PACKAGE CONTENTS



The package includes the following items:

- 1 x RC Smart Robot
- 1 x Remote Control
- 1 x USB Charging Cable
- 1 x Instruction Manual

SETUP

Battery Installation (Robot)

The robot is powered by a built-in rechargeable battery. No installation is required for the robot's battery.

Charging the Robot

Connect the provided USB charging cable to the robot's charging port (usually located on its back or side) and a suitable USB power source (e.g., computer USB port, power bank, or a 5V/1A USB wall adapter). The charging indicator light will illuminate. Charging time is approximately 2 hours. A full charge provides 2-3 hours of playtime, depending on usage.

Battery Installation (Remote Control)

The remote control requires 2 x AAA batteries (not included). Open the battery compartment on the back of the remote control. Insert the batteries, ensuring correct polarity (+ and - ends match the markings inside the compartment). Close the battery compartment securely.

OPERATING INSTRUCTIONS

Power On/Off

To power on the robot, locate the power switch on its back and slide it to the "ON" position. The robot's eyes will light up, indicating it is ready for operation. To power off, slide the switch to "OFF".

Remote Control Functions



The remote control allows for full command of the robot's movements and features. Refer to the button layout on the remote for specific functions such as:

- **Directional Controls:** Forward, Backward, Turn Left, Turn Right.
- **Mode Switch:** Toggles between walking and sliding modes.
- **Program:** Initiates and saves programmable action sequences.
- **Music/Dance:** Activates pre-programmed songs and dance routines.

- **Stop:** Halts all current actions.

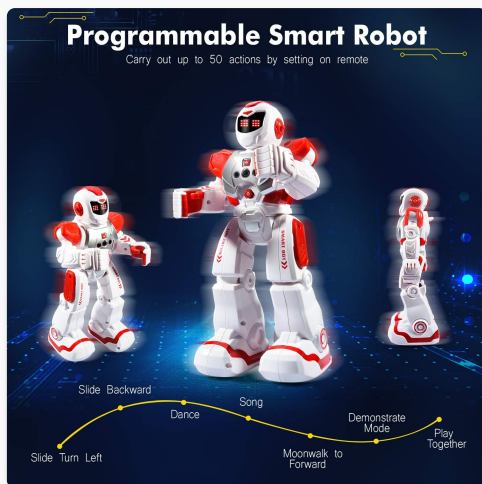
Gesture Sensing Control



The robot features an infrared sensor for gesture control. Once activated (refer to remote control instructions if a specific button is needed), you can control its basic movements by waving your hand in front of its chest:

- **Wave Forward:** For forward movement.
- **Wave Backward:** For backward movement.
- **Wave Left:** For turning left.
- **Wave Right:** For turning right.

Programmable Actions



The robot can record and playback up to 50 actions, allowing for customized play sequences:

1. Press the "Program" button on the remote control.
2. Input a sequence of desired actions using the remote control buttons (e.g., forward, turn left, slide backward, dance).
3. Press the "Program" button again to save the sequence.
4. The robot will then perform the recorded actions in the order they were entered.

Walking and Sliding Modes



The robot offers two distinct movement modes: walking and sliding. Use the "Mode Switch" button on the remote control to toggle between these modes:

- **Walking Mode:** The robot moves with articulated steps, simulating a walking motion.
- **Sliding Mode:** The robot glides smoothly on its wheels, ideal for faster movement on flat surfaces.

Singing and Dancing



Press the "Music" or "Dance" button on the remote control to activate the robot's entertainment features. It will perform pre-programmed songs and dance routines, providing engaging auditory and visual experiences.

Educational Function



The robot includes educational content designed to engage and educate children. This includes elements of science popularization, good habits, machine language, and a variety of songs to foster learning through play.

Official Product Video

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This video demonstrates the various features and functions of the Onadrive RC Smart Robot, including its remote control, gesture sensing, programming capabilities, and entertainment modes, providing a visual guide to its operation.

MAINTENANCE

- Clean the robot and remote control with a soft, dry cloth. Do not use water or any liquid cleaning agents, as this may damage the electronic components.
- Store the robot in a cool, dry place away from direct sunlight and extreme temperatures when not in use.
- For long-term storage, it is recommended to fully charge the robot's battery and remove the batteries from the remote control.

TROUBLESHOOTING

Problem	Solution
Robot does not turn on.	Ensure the power switch on the robot is in the "ON" position. Charge the robot's built-in battery fully.
Remote control not working.	Check if AAA batteries are installed correctly in the remote control and are not depleted. Replace with new batteries if necessary. Ensure the robot is powered on and within range.
Robot not responding to gestures.	Ensure the gesture sensing mode is active (if applicable, check remote control for activation). Make sure there are no obstructions between your hand and the robot's infrared sensor. Ensure sufficient lighting.

Problem	Solution
Robot's movements are sluggish or erratic.	The robot's battery may be low. Recharge the robot fully. Ensure the play surface is smooth and clear of obstacles.

SPECIFICATIONS

- **Brand:** Onadrive
- **Model Number:** 610452787420
- **Item Weight:** 1.37 pounds
- **Package Dimensions:** 12.17 x 7.99 x 3.86 inches
- **Recommended Age:** 3 years and up
- **Power Source:** Built-in rechargeable battery (Robot), AAA batteries (Remote Control)

WARRANTY AND SUPPORT

Onadrive offers a 30-day money-back guarantee and lifetime after-sales service for this product, ensuring your satisfaction.

For any questions, concerns, or technical support, please feel free to contact Onadrive customer support. You can typically reach them through the "Ask a Product Question" option in your order details on Amazon. They aim to reply within 24 hours.

[Visit the Onadrive Store](#) for more information and other products.