

## RASTAR 96010

# RASTAR Lamborghini Aventador SVJ 1:14 Scale Remote Control Car Instruction Manual

Model: 96010

This manual provides essential information for the setup, operation, and maintenance of your RASTAR Lamborghini Aventador SVJ remote control car.

## 1. PRODUCT OVERVIEW

The RASTAR Lamborghini Aventador SVJ is a 1:14 scale remote control model car, officially licensed by Lamborghini. It features detailed interior and exterior design, providing a realistic driving experience.



Image 1.1: The RASTAR Lamborghini Aventador SVJ remote control car and its controller.

### Key Features:

- Officially licensed Lamborghini Aventador SVJ design.
- 1:14 scale replica.
- Working LED headlights and taillights.
- 4-wheel independent suspension system.
- Shock absorption and differential mechanism.
- Detailed interior with steering wheel and dashboard.
- 2.4GHz control system for multi-user racing without interference.
- Full functions: Forward, reverse, stop, turn left, turn right.



Image 1.2: Highlighted features of the Lamborghini Aventador SVJ model.



DETAIL

Working Headlamps



Visible Interior



Rims & Tyres



Side Mirror



Image 1.3: Close-up details of the car's design elements.

## 2. PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x RASTAR Lamborghini Aventador SVJ Remote Control Car (1:14 Scale)
- 1 x Dual-Grip Remote Controller
- 1 x User Guide (This document)



Image 2.1: Contents of the RASTAR Lamborghini Aventador SVJ package.

### 3. SETUP

#### 3.1 Battery Installation

##### For the Remote Control Car:

1. Locate the battery compartment on the underside of the car.
2. Use a screwdriver to open the battery compartment cover.
3. Insert 5 AA batteries (not included) into the compartment, ensuring correct polarity (+/-).
4. Replace the battery compartment cover and secure it with the screw.

##### For the Remote Controller:

1. Locate the battery compartment on the back of the remote controller.
2. Open the battery compartment cover.
3. Insert 2 AA batteries (not included) into the compartment, ensuring correct polarity (+/-).
4. Replace the battery compartment cover.

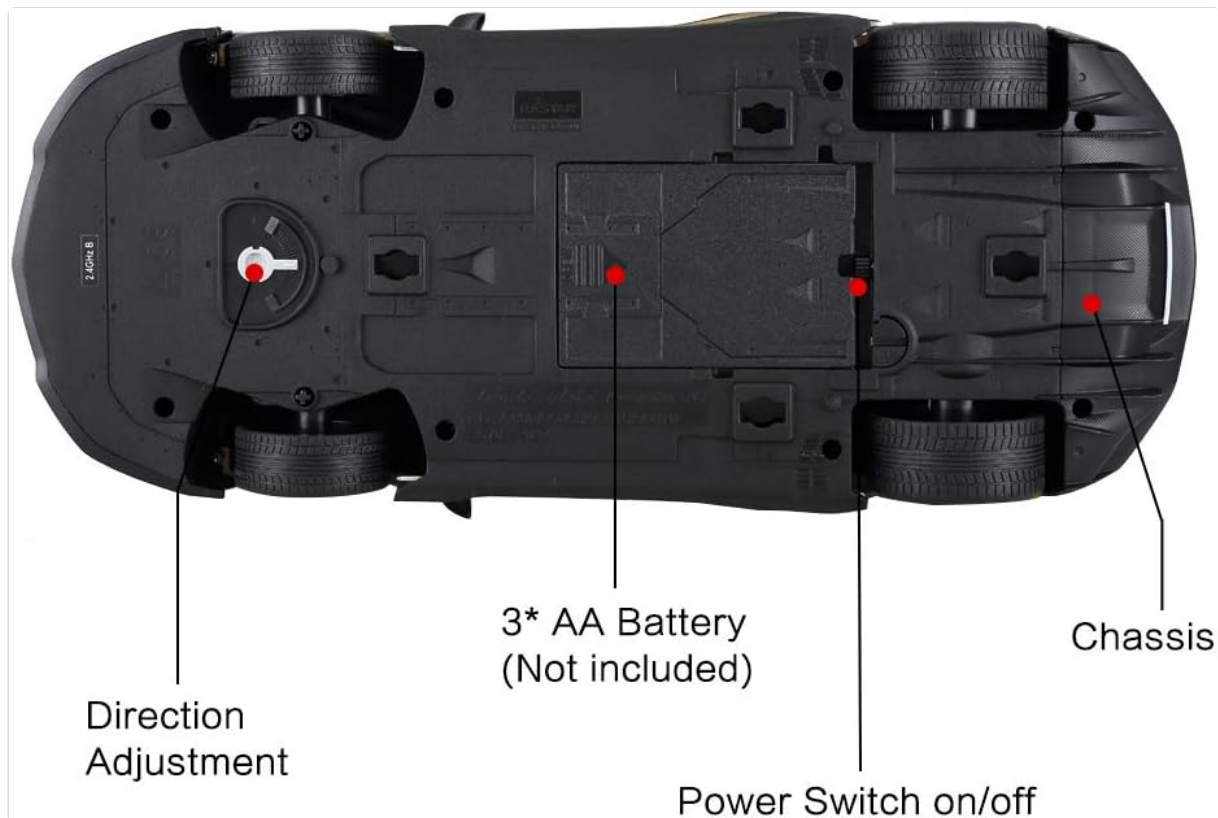


Image 3.1: Underside of the car indicating battery placement and controls. Note: The product description specifies 5 AA batteries for the car.



# BATTERIES-POWERED

- Full functions - Forward, Reverse, Turn Left/Right
- Remote range up to 98 feet
- Speed 5 mph
- Frequency 2.4GHz
- Batteries NOT included



Image 3.2: Battery requirements and basic functions overview.

## 3.2 Pairing the Remote Control

The RASTAR Lamborghini Aventador SVJ uses a 2.4GHz control system, which typically pairs automatically. Follow these steps:

1. Ensure fresh batteries are installed in both the car and the remote controller.
2. Turn on the power switch on the underside of the car.
3. Turn on the remote controller.
4. The car and remote should automatically connect. If not, turn both off and on again.

## 4. OPERATING INSTRUCTIONS

Once the car and remote are paired, you can begin operation.

### 4.1 Basic Controls

- **Forward:** Push the forward lever/button on the remote.
- **Reverse:** Push the reverse lever/button on the remote.

- **Turn Left:** Use the steering wheel or left turn button on the remote while moving forward or reverse.
- **Turn Right:** Use the steering wheel or right turn button on the remote while moving forward or reverse.
- **Stop:** Release the forward/reverse controls.

### 4.2 Performance Information

- **Speed:** Approximately 5 mph (8 km/h).
- **Remote Range:** Up to 98 feet (30 meters).
- **Frequency:** 2.4GHz, allowing multiple RASTAR 2.4GHz vehicles to operate simultaneously without interference.

### 4.3 Direction Adjustment

If the car does not drive straight, use the direction adjustment knob located on the underside of the car (refer to Image 3.1) to fine-tune its alignment.

## 5. MAINTENANCE

### 5.1 Cleaning

- Wipe the car and remote control with a soft, dry cloth.
- Do not use chemical cleaners or water, as this can damage electronic components.

### 5.2 Battery Care

- Always remove batteries from the car and remote control when not in use for extended periods.
- Do not mix old and new batteries, or different types of batteries.
- Dispose of used batteries responsibly according to local regulations.

## 6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Car does not move or respond.	Batteries are low or incorrectly installed. Car or remote power switch is off. Car and remote are not paired.	Replace batteries in both car and remote, ensuring correct polarity. Ensure both power switches are ON. Turn both car and remote off, then on again to re-establish connection.
Short control range or intermittent response.	Low batteries. Environmental interference. Obstructions between remote and car.	Replace batteries. Operate in an open area away from other electronic devices. Ensure a clear line of sight between the remote and the car.
Car pulls to one side.	Steering alignment needs adjustment.	Use the direction adjustment knob on the underside of the car to correct the steering.

## 7. SPECIFICATIONS



Feature	Detail
Model Number	96010
Scale	1:14
Product Dimensions (L x W x H)	13.9 x 6.4 x 3.2 inches (35.3 x 16.2 x 8.2 cm)
Item Weight	2.4 pounds
Car Batteries Required	5 x AA batteries (not included)
Remote Batteries Required	2 x AA batteries (not included)
Frequency	2.4GHz
Max Speed	5 mph (8 km/h)
Remote Range	Up to 98 feet (30 meters)
Manufacturer Recommended Age	6 years and up



Image 7.1: Product dimensions of the RASTAR Lamborghini Aventador SVJ.



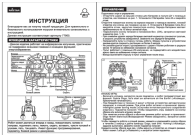



## 8. WARRANTY AND SUPPORT

RASTAR products are designed for quality and performance. For any issues, free replacements, accessories, or after-sale service, please contact RASTAR Official support channels.

Refer to the official RASTAR website or your purchase documentation for specific warranty terms and contact information.

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## Related Documents - 96010

	<p><a href="#">RASTAR 1:18 Lamborghini Sián FKP 37 RC Assembly Model Kit 97400 - Assembly Guide</a></p> <p>Detailed assembly instructions and operation guide for the RASTAR 1:18 scale RC Lamborghini Sián FKP 37 model kit (Item No. 97400). Includes safety warnings, parts list, step-by-step building instructions, and features.</p>
	<p><a href="#">RASTAR 2.4GHz Remote Control Car Instructions - Models 92000-96300</a></p> <p>User manual and operation guide for RASTAR 2.4GHz remote control cars, including setup, features, functions, maintenance, and safety warnings for models 92000, 94500, 94600, 94900, and 96300.</p>
	<p><a href="#">Инструкция по эксплуатации робота RASTAR 77900</a></p> <p>Полное руководство по использованию игрушечного робота RASTAR 77900. Включает настройку, управление, функции, программирование и меры безопасности.</p>
	<p><a href="#">Rastar RC Car 53800/98500/93300/93400 Instructions and Operation Guide</a></p> <p>Official instructions and operation guide for Rastar 1:18 scale RC cars (models 53800, 98500, 93300, 93400), covering features, functions, maintenance, and safety precautions.</p>
	<p><a href="#">BMW M8 GTE RC Assembly Model Kit - Assembly Instructions</a></p> <p>Detailed assembly instructions for the Rastar BMW M8 GTE RC Assembly Model Kit (Item No. 97200). This guide covers component identification, tool usage, and step-by-step assembly procedures for creating a 1:18 scale model.</p>
	<p><a href="#">Rastar 2.4GHz Remote Control Car - Instructions and Operation Guide</a></p> <p>Comprehensive instructions and operation guide for Rastar 2.4GHz remote control cars, covering setup, features, functions, maintenance, and safety precautions. Includes model numbers and technical specifications.</p>