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› RASTAR RC Car 1/14 Scale Lamborghini Sian FKP 37 User Manual

RASTAR S00097700-02

RASTAR RC Car 1/14 Scale Lamborghini Sian FKP 37 User Manual

Model: S00097700-02

INTRODUCTION

Thank you for purchasing the RASTAR 1/14 Scale Lamborghini Sian FKP 37 RC Car. This remote-controlled vehicle is an officially licensed replica, designed for enthusiasts and collectors. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your RC car to ensure a safe and enjoyable experience.



Image: The RASTAR 1/14 Scale Lamborghini Sian FKP 37 RC Car in orange, accompanied by its black dual-grip remote controller.

PACKAGE CONTENTS

Please check the package to ensure all items are present:

- 1 x RASTAR RC Car (Lamborghini Sian FKP 37)
- 1 x Dual-grip Remote Controller
- 1 x User Guide



Image: The RASTAR Lamborghini Sian FKP 37 RC Car and its remote controller visible through the clear window of the retail packaging.

SAFETY INFORMATION

To prevent injury or damage, please observe the following safety guidelines:

- This product is recommended for ages 8 years and up. Adult supervision is advised for younger users.
- Do not operate the RC car near people, pets, or obstacles.
- Avoid operating in wet conditions or on wet surfaces to prevent damage to electronic components.
- Do not touch the wheels or moving parts during operation.
- Always remove batteries from the car and remote controller when not in use for extended periods.
- Use only the specified battery types (AA batteries). Do not mix old and new batteries, or different types of batteries.
- Non-rechargeable batteries are not to be recharged. Rechargeable batteries are only to be charged under adult supervision.
- Exhausted batteries are to be removed from the toy.

SETUP

Battery Installation

RC Car (Lamborghini Sian FKP 37):

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

Remote Controller:

1. Locate the battery compartment on the back of the remote controller.

2. Open the battery compartment cover.
3. Insert 2 x AA batteries (not included) into the compartment, ensuring correct polarity (+/-).
4. Replace the battery compartment cover.



Image: The black dual-grip remote controller for the RASTAR RC Car, showing the steering wheel design and control buttons.

Pairing (2.4Ghz Frequency)

The car and remote controller are designed to pair automatically. Follow these steps:

1. Ensure fresh batteries are installed in both the car and the remote controller.
2. Turn on the RC car using the power switch (usually located on the underside or rear 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.
5. The 2.4Ghz frequency allows multiple RC cars to be operated in the same area without interference.

OPERATING INSTRUCTIONS

Basic Controls

The dual-grip remote controller provides intuitive control over the RC car:

- **Forward:** Press the forward button/trigger on the remote.
- **Reverse:** Press the reverse button/trigger on the remote.
- **Turn Left:** Use the left steering control on the remote.
- **Turn Right:** Use the right steering control on the remote.

- **Stop:** Release the forward/reverse control.

Features

- **Working Headlights and Taillights:** Lights illuminate during forward and reverse movement, enhancing realism.
- **Manual Opening Doors:** The butterfly doors can be opened manually, revealing the detailed interior.
- **Independent Suspension System:** Provides smooth handling over various indoor surfaces.
- **Differential Mechanism:** Improves turning performance and stability.



Image: The RASTAR Lamborghini Sian FKP 37 RC Car in orange, showcasing its manually opened butterfly doors, revealing the detailed interior.

Operating Environment

For optimal performance and longevity, operate the RC car on flat, dry surfaces. It is suitable for both indoor and outdoor use, provided the conditions are dry and free of excessive dust or debris.

The remote range is up to 98 feet (approximately 30 meters), and the car can reach speeds of up to 5.1 mph (approximately 8.2 km/h).

MAINTENANCE

- **Cleaning:** Wipe the car and remote controller with a soft, dry cloth. Do not use water or chemical cleaners, as this may damage electronic components.
- **Battery Care:** Always remove batteries from both the car and the remote controller if they will not be used for an extended period (e.g., more than a week). This prevents battery leakage and corrosion.
- **Storage:** Store the RC car and remote controller in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Inspection:** Periodically check for loose screws, damaged wires, or worn parts. Do not attempt to repair complex internal components.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Car does not move or responds erratically.	Low batteries in car or remote; improper battery installation; interference; car/remote not paired.	Replace all batteries with fresh ones, ensuring correct polarity. Turn both car and remote off, then on again to re-pair. Move to an area with less electronic interference.
Reduced control range.	Low batteries; environmental interference; distance too great.	Replace batteries. Operate in an open area away from large metal objects, Wi-Fi routers, or other electronic devices. Stay within the specified operating range.
Car moves slowly.	Low batteries in car.	Replace car batteries with fresh ones.
Headlights/Taillights not working.	Low batteries; wiring issue.	Replace car batteries. If problem persists, contact customer support.

SPECIFICATIONS

Feature	Detail
Model Number	S00097700-02
Scale	1:14
Frequency	2.4Ghz
Control Range	Up to 98 feet (approx. 30 meters)
Speed	Up to 5.1 mph (approx. 8.2 km/h)
Car Battery Requirement	5 x AA batteries (not included)
Remote Battery Requirement	2 x AA batteries (not included)
Product Dimensions	13.98 x 6.42 x 3.23 inches (35.5 x 16.3 x 8.2 cm)
Item Weight	2.6 pounds (1.18 kg)
Material Type	ABS Plastic
Manufacturer Recommended Age	8 years and up

WARRANTY AND SUPPORT

This product is manufactured by RASTAR Group. RASTAR is committed to providing high-quality products. For any questions, concerns, or support needs regarding your RC car, please refer to the contact information provided on the product packaging or visit the official RASTAR website for customer service details.

While specific warranty details are not provided in this manual, RASTAR products are generally backed by a commitment to quality. Please retain your purchase receipt as proof of purchase for any warranty claims.

You can visit the RASTAR Store for more information:[RASTAR Official Store](#)

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question