

[Manuals.plus](#) /

› [RASTAR](#) /

› RASTAR 94700 1/12 RedBull F1 Racing Model RC Car Instruction Manual

RASTAR 94700

RASTAR 94700 1/12 RedBull F1 Racing Model RC Car

Instruction Manual

INTRODUCTION

Thank you for purchasing the RASTAR 94700 1/12 RedBull F1 Racing Model Remote Control Car. This officially licensed replica offers an authentic racing experience with detailed design and responsive control. This manual provides essential information for safe operation, setup, maintenance, and troubleshooting to ensure optimal performance and enjoyment of your RC car.

The RASTAR 94700 model is designed for both play and display, featuring durable, child-friendly materials and independent suspension for smooth driving. Please read this manual thoroughly before use.

1:12 ORACLE REDBULL RACING RB18

Remote Control Car

Officially Licensed | Easy to Play | Non-toxic Materials



ORACLE
Red Bull 
RACING


RASTAR

Image: Front and rear view of the RASTAR 94700 RedBull F1 RC Car, showcasing its detailed design.

SAFETY INFORMATION

Warning: Not recommended for children under 3 years old due to small parts. Adult supervision is recommended during operation.

- Always operate the RC car in a safe environment, away from people, pets, and obstacles.
- Do not operate the car near water or in wet conditions to prevent electrical damage.
- Ensure all batteries are inserted with correct polarity.
- Do not mix old and new batteries, or different types of batteries.
- Remove batteries from the car and remote control when not in use for extended periods.
- The product is made from thick, high-quality ABS plastic with smooth edges and non-toxic paint, compliant with US toy safety standards.



Image: Display of safety certifications and raw material components, highlighting the use of environmental protection materials in manufacturing.

WHAT'S IN THE BOX

Upon opening the package, please verify that all components are present:

- 1 x RASTAR 94700 1/12 RedBull F1 Racing Model RC Car
- 1 x Remote Control
- 1 x Sticker Sheet (for DIY decals)
- 1 x Product Manual (this document)



Image: A view of the product packaging showing the RC car, remote control, and sticker sheet inside the box.

SETUP

1. Battery Installation

Batteries are not included and must be purchased separately.

1. **For the RC Car:** Locate the battery compartment on the underside of the car. Open the cover and insert **5 x AA batteries**, ensuring correct polarity (+/-). Close the battery cover securely.
2. **For the Remote Control:** Locate the battery compartment on the back of the remote control. Open the cover and insert **2 x AA batteries**, ensuring correct polarity (+/-). Close the battery cover securely.

2. Applying DIY Decals

The included sticker sheet allows for customization of your RC car. Carefully peel off the desired decals and apply them to the corresponding areas on the car body as shown in the diagram on the sticker sheet or product packaging. Ensure the surface is clean and dry before application for best adhesion.



Image: A detailed view of the DIY decal sheet and the RC car, illustrating how to customize the model with stickers.

OPERATING INSTRUCTIONS

1. Power On

1. Turn on the power switch located on the RC car.
2. Turn on the power switch on the remote control. The indicator light on the remote should illuminate.
3. The car and remote will automatically pair. If pairing fails, turn both off and on again.

2. Driving the RC Car

The 2.4GHz remote control provides interference-free operation, allowing multiple cars to race simultaneously without signal lag. The car operates at approximately 5 mph, a mild speed suitable for safe indoor and outdoor activities.

- **Forward/Reverse:** Use the throttle trigger on the remote control to move the car forward or backward.
- **Left/Right Turns:** Use the steering wheel on the remote control to turn the car left or right.
- **Steering Fine-Tuning:** If the car does not drive straight, use the steering trim adjustment dial on the remote control (usually located near the steering wheel) to fine-tune the steering alignment.

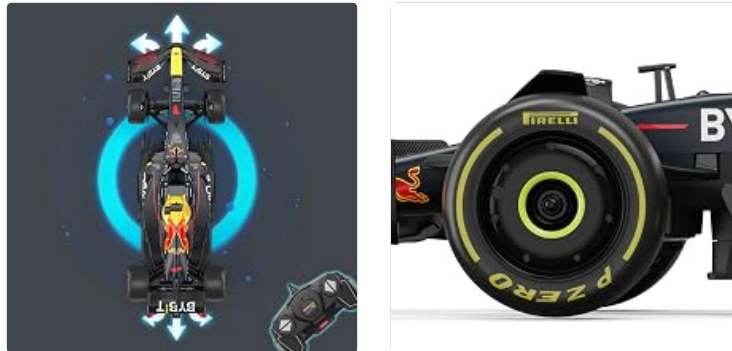


Image: The remote control unit and a close-up of the steering fine-tuning mechanism on the RC car.

3. Independent Suspension

The RC car features independent suspension, with front wheel shock absorption (exclusive to the 1/12 model), which helps maintain stability and smooth handling over various surfaces.



Image: Close-up of the RC car's wheel and tire, and a view of the chassis highlighting the suspension system.

MAINTENANCE

- **Cleaning:** Wipe the car and remote control with a soft, damp cloth. Do not use chemical cleaners or immerse in water.
- **Storage:** Store the RC car and remote control in a cool, dry place away from direct sunlight and extreme temperatures. Remove all batteries if the product will not be used for an extended period to prevent leakage.
- **Inspection:** Regularly check for any loose parts or damage. Do not operate if damaged.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Car does not move or respond to remote.	Low or dead batteries in car or remote; power switches off; car and remote not paired.	Replace batteries in both car and remote; ensure both power switches are ON; turn both off and on again to re-pair.
Car drives slowly or erratically.	Low battery power.	Replace batteries in the car.
Car does not drive straight.	Steering trim needs adjustment.	Use the steering fine-tuning dial on the remote control to adjust the alignment.
Limited control range or interference.	Obstacles blocking signal; other 2.4GHz devices nearby.	Operate in an open area; move away from other electronic devices.

SPECIFICATIONS

- **Model Number:** 94700
- **Scale:** 1:12
- **Dimensions (L x W x H):** Approximately 18.25 x 6.63 x 4.13 inches (46.35 x 16.84 x 10.49 cm)
- **Item Weight:** 1.3 Pounds (0.59 kg)
- **Material:** High-quality ABS Plastic
- **Power Source:** Battery Powered
- **Batteries Required:** Car: 5 x AA (not included); Remote: 2 x AA (not included)
- **Control Frequency:** 2.4 GHz
- **Recommended Age:** 6 years and up (Manufacturer Minimum Age: 72 months)
- **Included Components:** RC Car, Remote Control, Sticker Sheet, Product Manual

WINDOW

Giftbox

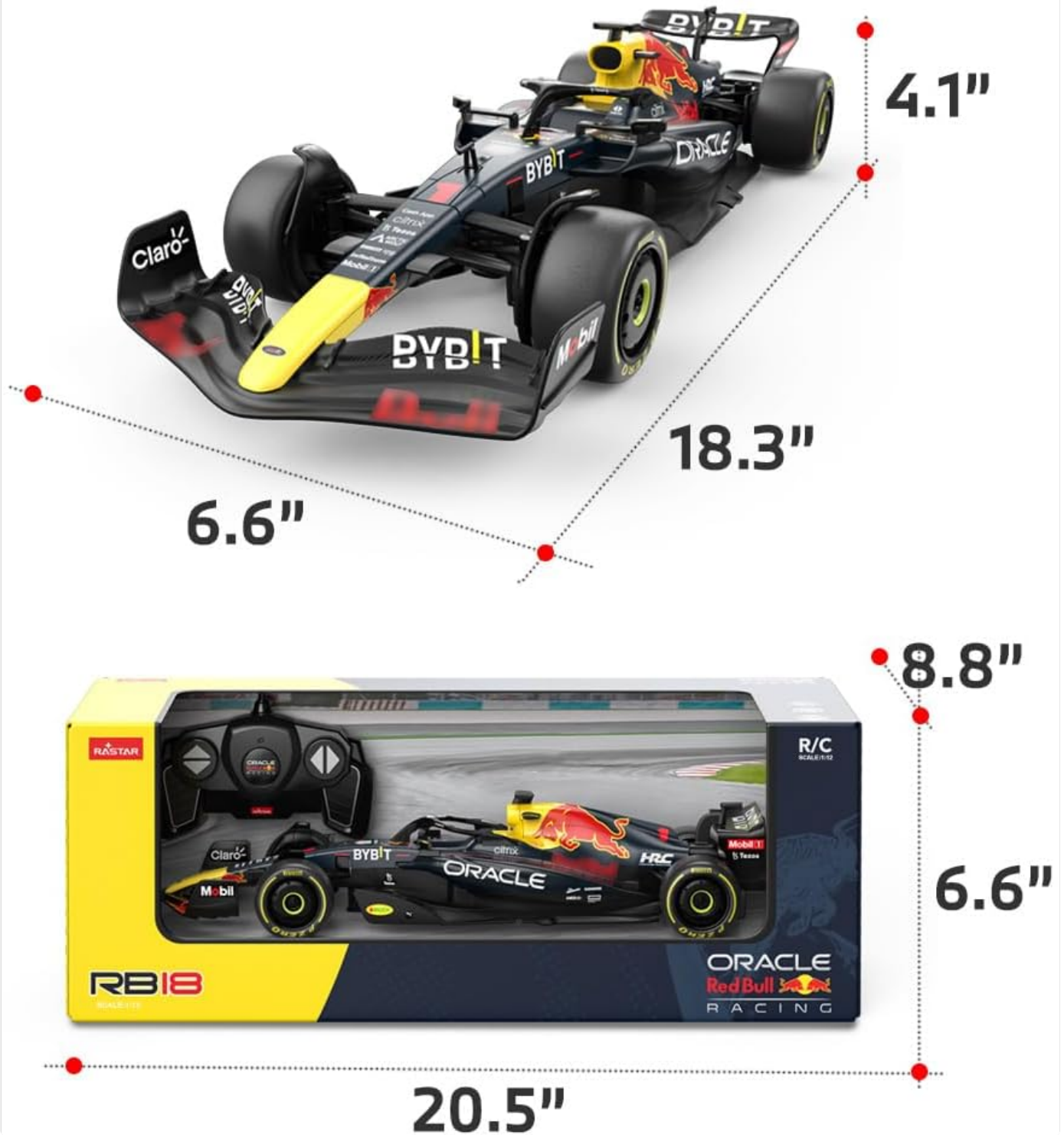


Image: The RASTAR RC car with its dimensions indicated, alongside its retail packaging.

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided on the product packaging or visit the official RASTAR website. You may also contact the seller directly through your purchase platform for assistance.

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

Open the live page

<https://manuals.plus/asin/B0GHRRJHF2>

More documents and user manuals: <https://manuals.plus/>