## Rastar Ferrari 296 GTS (94600)

# Rastar R/C 1:16 Ferrari 296 GTS Remote Control Car User Manual

Model: 94600

## 1. Introduction

Thank you for choosing the Rastar R/C 1:16 Ferrari 296 GTS Remote Control Car. This authentic 1:16 scale replica offers an exciting and realistic driving experience. Featuring an authentic design, a molded body, and an independent suspension system, this car can drive forward, backward, turn right, and turn left. It also includes working headlights and a transparent windshield.

Please read this manual carefully before operating the product to ensure proper use and to maximize your enjoyment.



*Image 1.1: Front view of the Rastar R/C 1:16 Ferrari 296 GTS.*

## 2. Safety Information

- **Recommended Age:** This product is suitable for children aged 6 years and up.
- **Warning:** Not for children under 3 years due to small parts which could present a choking hazard.
- **Battery Safety:**
  - Do not mix old and new batteries.
  - Do not mix alkaline, standard (carbon-zinc), or rechargeable (nickel-cadmium) batteries.
  - Insert batteries with correct polarity (+ and -).
  - Remove exhausted batteries from the product.
  - Remove batteries if the product is not used for a long period.
  - Non-rechargeable batteries are not to be recharged.
  - Rechargeable batteries are only to be charged under adult supervision.
- Avoid operating the vehicle in wet conditions or near water.
- Do not operate the vehicle in crowded areas or near roads with real traffic.

## 3. Package Contents

Please check the package to ensure all items are present:

- 1 x Rastar R/C 1:16 Ferrari 296 GTS Car
- 1 x Remote Control

## 4. Setup

### 4.1 Battery Installation (R/C Car)

1. Locate the battery compartment on the underside of the R/C car.
2. Open the battery compartment cover using a screwdriver (not included).
3. Insert 4 x AA 1.5V batteries (not included) into the compartment, ensuring correct polarity (+/-).
4. Replace the battery compartment cover and secure it with the screw.



*Image 4.1: Side view of the R/C car, indicating the general area for battery access.*

### 4.2 Battery Installation (Remote Control)

1. Locate the battery compartment on the back of the remote control.
2. Open the battery compartment cover.

3. Insert 2 x AA 1.5V batteries (not included) into the compartment, ensuring correct polarity (+/-).
4. Replace the battery compartment cover.

### 4.3 Pairing the Car and Remote Control

The Rastar R/C Ferrari 296 GTS uses a 2.4 GHz frequency, which typically allows for automatic pairing. Follow these steps:

1. Ensure both the R/C car and the remote control have fresh batteries installed.
2. Turn on the power switch on the R/C car (usually located on the underside).
3. Turn on the power switch on the remote control.
4. The car and remote should automatically pair. If not, turn both off and on again.

## 5. Operating Instructions

### 5.1 Basic Controls

- **Forward/Backward:** Use the joystick or lever on the remote control to move the car forward or backward.
- **Turn Left/Right:** Use the steering wheel or directional buttons on the remote control to steer the car left or right.
- **Headlights:** The car features working headlights that illuminate when driving forward.

### 5.2 Driving Tips

- Operate the car on flat, dry surfaces for optimal performance.
- Avoid driving on sand, thick carpets, or wet surfaces, as this can damage the car's components.
- Keep the car within the specified control range (10-15 meters) for best signal reception.
- Always turn off the car and remote control after use to conserve battery life.

## 6. Maintenance

### 6.1 Cleaning

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

### 6.2 Storage

- Remove all batteries from both the car and the remote control if storing for an extended period.
- Store the product in a cool, dry place, away from direct sunlight and extreme temperatures.

## 7. Troubleshooting

| Problem | Possible Cause | Solution |
| --- | --- | --- |

| Problem | Possible Cause | Solution |
| --- | --- | --- |
| Car does not respond to remote control. | • Batteries are low or incorrectly installed.<br>• Car or remote control power switch is off.<br>• Out of control range.<br>• Interference from other R/C devices. | • Replace batteries in both car and remote, ensuring correct polarity.<br>• Turn on both the car and remote control.<br>• Bring the car closer to the remote control.<br>• Move to an area with less interference. |
| Car moves slowly or erratically. | • Batteries are low.<br>• Driving on unsuitable surfaces (e.g., thick carpet). | • Replace batteries in both car and remote.<br>• Operate on flat, smooth surfaces. |

## 8. Specifications

- **Brand:** Rastar
- **Model:** Ferrari 296 GTS (94600)
- **Scale:** 1:16
- **Car Dimensions:** 28.5 x 14.4 x 7.3 cm (Length x Width x Height)
- **Frequency:** 2.4 GHz
- **Max Speed:** Up to 7 km/h
- **Control Range:** 10-15 meters
- **Car Power:** 4 x AA 1.5V batteries (not included)
- **Remote Control Power:** 2 x AA 1.5V batteries (not included)
- **Material:** Plastic
- **Color:** Red
- **Recommended Age:** 6 years and up
- **Components Included:** Remote Control




*Image 8.1: Rear view of the R/C Ferrari 296 GTS.*

## 9. Warranty and Support

Rastar products are manufactured to high-quality standards. For any warranty claims or technical support, please refer to the retailer where the product was purchased or contact Rastar customer service directly. Please retain your proof of purchase for warranty purposes.


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