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> Nikko Radio Control 1:16 Racing Series 10131 RC Car Instruction Manual

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Model: 10131

INTRODUCTION

This manual provides essential information for the safe and effective operation of your Nikko Radio Control 1:16 Racing Series 10131 RC Car. Please read these instructions carefully before use and retain them for future reference. This vehicle is designed for competitive racing with a lightweight body and precise control, featuring multi-band racing for up to 10 players.

SAFETY INFORMATION

- **Age Recommendation:** This product is suitable for users aged 6 years and older.
- **Battery Safety:** Always use fresh batteries of the recommended type. Do not mix old and new batteries, or different types of batteries. Insert batteries with correct polarity (+/-). Remove batteries from the vehicle and remote when not in use for extended periods. Do not attempt to recharge non-rechargeable batteries.
- **Operating Environment:** Operate the RC car in open, clear areas away from people, pets, and obstacles. Avoid operating near water, roads, or in crowded spaces. Do not operate during thunderstorms or in wet conditions.
- **Supervision:** Adult supervision is recommended for younger users.
- **Avoid Interference:** The 2.4 GHz frequency minimizes interference, but avoid operating near other radio-controlled devices to ensure optimal performance.
- **Choking Hazard:** Keep small parts and batteries out of reach of young children.

PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x Nikko 1:16 Racing Series RC Vehicle (Red, Black, Yellow)
- 1 x 2.4 GHz Remote Control



Image: The Nikko Radio Control 1:16 Racing Series 10131 RC car, red, black, and yellow, displayed in its retail packaging. The packaging highlights features such as 2.4 GHz frequency, 1:16 scale, lightweight racing body, and multi-player capability (up to 10).

SETUP

1. Battery Installation (Vehicle)

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

2. Battery Installation (Remote Control)

1. Locate the battery compartment on the back of the remote control.
2. Using a screwdriver, open the battery compartment cover.
3. Insert 3 x AA batteries (not included) into the compartment, ensuring correct polarity (+/-).
4. Replace the battery compartment cover and secure it with the screw.

OPERATING INSTRUCTIONS

1. Power On

- Turn on the RC vehicle using the ON/OFF switch, usually located on the underside or top of the car.
- Turn on the remote control using its ON/OFF switch.

2. Pairing (2.4 GHz)

The 2.4 GHz system automatically pairs the vehicle and remote. If they do not connect, turn both off and then on again. Ensure they are within close proximity during pairing.

3. Driving the Vehicle

- **Forward/Backward:** Use the throttle trigger/stick on the remote control.
- **Left/Right Steering:** Use the steering wheel/stick on the remote control.

- Practice in an open area to get accustomed to the controls.

4. Multi-Band Racing

The 2.4 GHz frequency allows up to 10 players to race simultaneously without interference. Each vehicle and remote will automatically establish a unique connection.

5. Performance Notes

- **Speed:** The vehicle can reach an approximate maximum speed of 9 km/h (6 MPH), which may vary based on surface conditions and battery charge.
- **Range:** The remote control operates effectively up to approximately 30 meters (100 feet) under optimal conditions.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the vehicle and remote control. Do not use water or chemical cleaners, as this can damage electronic components.
- **Storage:** Store the RC car and remote in a cool, dry place away from direct sunlight and extreme temperatures. Remove batteries if storing for extended periods to prevent leakage.
- **Inspection:** Periodically check for loose screws, damaged wires, or worn parts.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Vehicle does not respond.	Batteries are low or incorrectly installed. Vehicle or remote is not turned on. Not paired.	Replace batteries, ensuring correct polarity. Turn on both vehicle and remote. Turn both off and on again to re-pair.
Short operating range or intermittent control.	Low batteries. Interference from other devices. Obstacles blocking signal.	Replace batteries. Move to an area with less interference. Ensure clear line of sight between remote and vehicle.
Vehicle moves slowly.	Low vehicle batteries. Operating on an unsuitable surface.	Replace vehicle batteries. Operate on smooth, flat surfaces for best performance.

SPECIFICATIONS

Brand	Nikko
Model Number	10131
Scale	1:16
Vehicle Dimensions (Length x Width x Height)	Approx. 27 cm x 12 cm x 9 cm
Remote Control Dimensions (Height x Width x Depth)	Approx. 11 cm x 12 cm x 3 cm
Material	Acrylonitrile Butadiene Styrene (ABS)

Color	Yellow, Black, Red
Power Source	Battery Powered
Vehicle Batteries Required	4 x AA (not included)
Remote Control Batteries Required	3 x AA (not included)
Frequency	2.4 GHz
Maximum Speed	Approx. 9 km/h (6 MPH)
Control Range	Approx. 30 meters (100 feet)
Recommended Age	6 years and older

WARRANTY AND SUPPORT

Nikko products are manufactured to high-quality standards. For specific warranty information, please refer to the documentation included with your purchase or visit the official Nikko website. For technical support or inquiries, please contact Nikko customer service through their official channels.

You can visit the official Nikko store for more information:[Nikko Store on Amazon](#)

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.

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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.

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