

Carrera 162108

Carrera RC 162108 Mario Kart Yoshi Race Kart Instruction Manual

Brand: Carrera | Model: 162108

1. INTRODUCTION

Welcome to the Carrera RC 162108 Mario Kart Yoshi Race Kart instruction manual. This guide provides essential information for the safe and optimal use of your new remote control vehicle. Get ready for countless hours of racing fun with your officially licensed Mario Kart character!



Image: The Carrera RC Mario Kart Yoshi Race Kart, featuring Yoshi in his green and white kart, ready for action.

2. SAFETY INFORMATION

Please read all safety warnings and instructions carefully before operating the vehicle to prevent injury or damage.

- Not suitable for children under 6 years of age.
- Keep hands, hair, and loose clothing away from moving parts.
- Do not operate near people, animals, or obstacles.
- Avoid operating in wet conditions or on public roads.
- Always use fresh batteries for the remote control and dispose of all batteries responsibly.

3. WHAT'S IN THE BOX

- Carrera RC Mario Kart Yoshi Race Kart Vehicle
- Rechargeable Battery for Vehicle
- Certified Turbo Charger
- 2.4 GHz Remote Control

- 2x AAA Batteries (for remote control, non-rechargeable)
- Product Manual

4. SETUP

4.1 Charging the Vehicle Battery

The vehicle comes with a rechargeable battery. Use the included certified turbo charger to fully charge the battery. A full charge takes approximately 80 minutes and provides up to 40 minutes of drive time.

4.2 Installing Remote Control Batteries

The 2.4 GHz remote control requires 2x AAA batteries (non-rechargeable), which are included. Open the battery compartment on the remote control, insert the batteries ensuring correct polarity, and close the compartment securely.



Image: The black Carrera RC remote control with red joysticks and buttons.

5. OPERATING INSTRUCTIONS

5.1 Powering On and Pairing

Ensure both the vehicle and the remote control have charged batteries. Turn on the vehicle using the switch located on its underside. Then, turn on the remote control. The 2.4 GHz digital frequency control system will automatically pair, allowing operation of up to 16 remote control vehicles simultaneously without interference.

5.2 Driving the Vehicle

Use the joysticks on the remote control to maneuver the Yoshi Race Kart. The controls allow for full-power acceleration and precise steering. The vehicle can reach speeds of up to 13 mph.

5.3 Special Features

- **Splash-Proof Design:** The vehicle features a splash-proof, water-resistant body, allowing operation on wet, slippery surfaces.
- **Sound Effects:** Turn on the sound feature to hear life-like racing noises.

- **Body Tilting Action:** Yoshi leans to the side as you take turns, adding realism to the driving experience.
- **Enhanced Control:** Differential gear, pneumatic tires, and a full-spring suspension provide improved handling and stability.

6. MAINTENANCE

- Regularly clean the vehicle to remove dirt and debris, especially from the wheels and chassis. Use a soft, dry cloth.
- Store the vehicle and remote control in a dry, cool place away from direct sunlight and extreme temperatures when not in use.
- Remove batteries from the remote control if storing for extended periods to prevent potential leakage and damage.
- Inspect tires for wear and tear and ensure they are free from embedded objects.

7. TROUBLESHOOTING

- **Vehicle not responding:** Ensure both the vehicle and remote control are powered on. Check that the vehicle's rechargeable battery is fully charged and correctly installed. Verify the AAA batteries in the remote control are fresh and properly inserted.
- **Poor range or interference:** While the 2.4 GHz system minimizes interference, ensure no other strong radio signals or large metallic objects are nearby that could disrupt the connection.
- **Vehicle not moving straight:** If the vehicle veers to one side, check for a steering trim adjustment on the remote control (if available) or inspect the steering mechanism for any obstructions or damage.

8. SPECIFICATIONS

| Feature | Detail |
|------------------------------|-------------------------------------|
| Product Dimensions | 19.29 x 11.61 x 11.41 inches |
| Item Weight | 4.62 pounds |
| Item Model Number | 370162108 |
| Manufacturer Recommended Age | 6 years and up |
| Vehicle Battery | Rechargeable (included) |
| Remote Control Batteries | 2x AAA (non-rechargeable, included) |
| Manufacturer | Carrera |
| Scale | 1:16 |
| Frequency | 2.4 GHz |
| Max Speed | Up to 13 mph |
| Charge Time | Approx. 80 minutes |
| Drive Time | Up to 40 minutes |

9. WARRANTY AND SUPPORT

For detailed warranty information, product registration, or technical support, please refer to the documentation included in your product packaging. You may also visit the official Carrera website for further assistance. Specific warranty terms and support options may vary by region and retailer.