

Carrera 370162108X

Carrera RC Mario Kart Yoshi Race Kart Instruction Manual

Model: 370162108X

INTRODUCTION

The Carrera RC 370162108X Official Licensed Mario Kart Yoshi Race Kart is a 1:16 scale remote control vehicle designed for racing fun. It features a splash-proof, water-resistant body, allowing for racing across various terrains, including wet surfaces. This model is equipped with a rechargeable battery, a 2.4 GHz remote control, and includes sound effects and body tilting action for an enhanced experience. It is suitable for users aged 6 years and up.

WHAT'S IN THE BOX

- Mario Kart RC Vehicle - Yoshi
- Vehicle and Controller Batteries
- Product Manual
- Remote Control



Image: The complete package including the Yoshi Race Kart and its remote control.

SAFETY INFORMATION

Warning: Choking Hazard - Small Parts. Not for children under 3 years.

Always supervise children during operation. Keep fingers, hair, and loose clothing away from moving parts. Do not operate the vehicle near people, pets, or obstacles. Avoid operating in wet conditions unless specifically designed for it, and ensure all battery compartments are securely closed.

SETUP

1. **Charge the Vehicle Battery:** Connect the included USB cable to the vehicle's LiFePo4 battery and a compatible USB power source. A full charge takes approximately 80 minutes and provides up to 40 minutes of drive time.
2. **Install Remote Control Batteries:** Insert the 2x AAA batteries (included) into the remote control's battery compartment, ensuring correct polarity.
3. **Power On:** Turn on the vehicle and then the remote control. The devices should automatically pair. Refer to the remote control for an "ON/OFF" switch and a "TRIM" adjustment.



Image: The remote control unit with power and trim switches.

OPERATING INSTRUCTIONS

The Carrera RC Yoshi Race Kart offers full-function control for an engaging racing experience. The 2.4 GHz frequency technology allows for simultaneous operation of up to 16 vehicles without interference.

- **Movement:** Use the joysticks on the remote control to steer the vehicle forward, backward, left, and right.
- **Speed:** The vehicle can reach speeds of up to 13 mph (approximately 6.2 mph as indicated on packaging). Adjust the throttle for varying speeds.
- **Sound and Tilting Action:** Activate the sound feature to hear Mario Kart themed sounds. The Yoshi character will lean to the side as you take turns, enhancing realism.
- **Terrain:** The splash-proof body allows for operation on multiple terrains, including wet and slippery surfaces. The differential gear, pneumatic tires, and full-spring suspension provide improved control and handling.



Image: The Yoshi Race Kart ready for action.

MAINTENANCE

- **Cleaning:** Wipe the vehicle and remote control with a damp cloth. Do not submerge in water.
- **Battery Care:** Always fully charge the vehicle battery before storage. Remove batteries from the remote control if not used for extended periods.
- **Storage:** Store the vehicle and remote control in a cool, dry place away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Vehicle does not respond to remote.	Low batteries in vehicle or remote; not paired.	Charge vehicle battery, replace remote batteries, ensure both are turned on and paired.
Short operating time.	Battery not fully charged; old battery.	Ensure battery is fully charged (80 minutes). Consider replacing battery if performance degrades.
Vehicle moves erratically or not straight.	Trim adjustment needed; interference.	Adjust the "TRIM" switch on the remote control. Move to an area with less electronic interference.

SPECIFICATIONS

- **Brand:** Carrera
- **Model Number:** 370162108X

- **Scale:** 1:16
- **Product Dimensions:** 13.78 x 11 x 7 inches
- **Item Weight:** 5.14 pounds
- **Recommended Age:** 6 years and up
- **Battery Type:** 1 Lithium Polymer battery (included)
- **Remote Control Frequency:** 2.4 GHz
- **Max Speed:** Up to 13 mph
- **Charge Time:** Approximately 80 minutes
- **Drive Time:** Up to 40 minutes per charge
- **Features:** Splash-proof, sound effects, body tilting action, differential gear, pneumatic tires, full-spring suspension.

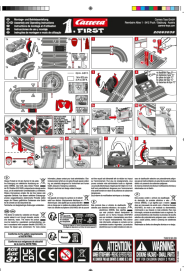
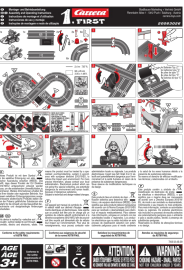
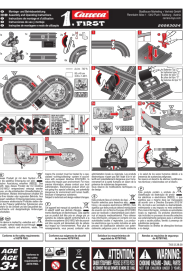
WARRANTY AND SUPPORT

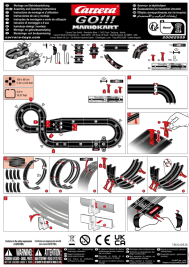
For detailed warranty information, please refer to the documentation included with your product or visit the official Carrera website. If you require technical support or have questions regarding your Carrera RC Mario Kart Yoshi Race Kart, please contact Carrera customer service.

An official User Guide (PDF) is available for download:[Download User Guide](#)

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Related Documents - 370162108X

	<p>Carrera First Mario Kart Slot Car Race Track: Instructions and Safety Guide</p> <p>Comprehensive instructions and safety guidelines for the Carrera First Mario Kart slot car race track set, featuring battery-powered racing for kids aged 3+.</p>
	<p>Carrera FIRST Mario Kart Slot Car Race Track Assembly and Operating Instructions</p> <p>Assembly and operating instructions for the Carrera FIRST Mario Kart slot car race track set. Includes details on setup, safety precautions, battery installation, and maintenance.</p>
	<p>Carrera FIRST Mario Kart Slot Car Race Track - Assembly and Operating Instructions</p> <p>Official assembly and operating instructions for the Carrera FIRST Mario Kart slot car race track set. Learn how to set up, operate, and maintain your race track. Includes safety warnings and technical specifications.</p>



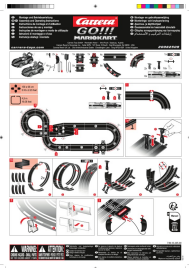
[Carrera GO!!! Mario Kart Slot Car Race Track Assembly and Operating Instructions](#)

Detailed assembly and operating instructions for the Carrera GO!!! Mario Kart slot car race track set, including track layout, car setup, and safety information.



[Carrera RC Remote Control Car - Assembly & Operating Instructions](#)

Comprehensive assembly and operating instructions for Carrera RC remote control cars, covering safety guidelines, charging procedures, operational details, troubleshooting, and product specifications. Includes information on various models like Mario Kart™, Ford F-150 Raptor, and Ford Bronco.



[Carrera GO!!! Mario Kart Racing Track Set Assembly and Operating Instructions](#)

Comprehensive assembly and operating guide for the Carrera GO!!! Mario Kart racing track set (Model 20062509), featuring step-by-step instructions, parts list, and safety information.