

Carrera 370430005

Carrera RC Nintendo Mario Kart Mini RC Car - Toad Instruction Manual

Model: 370430005

INTRODUCTION

Thank you for choosing the Carrera RC Nintendo Mario Kart Mini RC Car featuring Toad! This 1:50 scale radio-controlled vehicle offers exciting racing action with its 2.4 GHz technology, allowing multiple cars to race simultaneously. Designed for ages 6 and up, this mini RC car provides hours of entertainment for both children and adults. Its compact design allows for easy storage and portability, making it a perfect collectible item.

WHAT'S IN THE BOX

- Mini Collectible RC Car (Toad)
- Remote Controller
- USB Charging Cable
- Rechargeable LiPo-Akku Battery (pre-installed in car)
- Jewel Display Case

SAFETY INFORMATION

WARNING: CHOKING HAZARD - Small Parts. Not for children under 3 years.

Always supervise children during play. Keep batteries away from small children. Do not operate the vehicle near water or in wet conditions. Avoid operating near electrical outlets or other hazards. Do not modify the product in any way.

SETUP

1. Unboxing and Initial Inspection

Carefully remove all components from the jewel display case. Inspect the RC car and remote controller for any

visible damage. The car is secured within the remote controller's storage compartment for display.



Image: The Carrera RC Mario Kart Mini RC Car featuring Toad, packaged within its clear display case and remote controller.

2. Battery Installation (Remote Controller)

The remote controller requires 2x AAA batteries (not included). Locate the battery compartment on the back of the remote controller. Use a small Phillips head screwdriver to open the compartment, insert the batteries with correct polarity (+/-), and secure the cover.



Image: The remote controller for the Carrera RC Mario Kart Mini RC Car.

3. Charging the RC Car Battery

The Mini RC Car comes with a pre-installed 3.7V rechargeable LiPo-Akku battery. To charge, locate the charging port on the underside of the car. Connect the provided USB charging cable to the car and then to a USB power source (e.g., computer, USB wall adapter). The charging indicator light on the car will show its status. A full charge takes approximately 30 minutes and provides up to 7 minutes of playtime.

4. Powering On and Pairing

First, ensure the remote controller has fresh batteries and is powered on. Then, switch the RC car to the 'ON' position using the switch on its underside. The car and remote should automatically pair using 2.4 GHz technology. A blinking light on the car or remote may indicate pairing in progress, turning solid once connected.



Image: The Carrera RC Mario Kart Mini RC Car with Toad.

OPERATING INSTRUCTIONS

The remote controller features two joysticks for intuitive control:

- **Left Joystick:** Controls forward and backward movement. Push forward to accelerate, pull back to reverse.
- **Right Joystick:** Controls steering. Push left to turn left, push right to turn right.

Practice in an open area to get accustomed to the controls. The 2.4 GHz frequency allows for up to 16 RC cars to be operated simultaneously without interference, making it ideal for multi-player racing.



Image: The Mini RC Car in action.

MAINTENANCE

Cleaning

Regularly clean the RC car, especially the wheels and axles, to prevent dust, hair, and debris from accumulating. Use a soft, dry cloth. Avoid using water or cleaning solutions directly on electronic components.

Battery Care

To prolong battery life, fully charge the car's battery before first use and after each play session. If storing for an extended period, charge the battery to about 50% and remove batteries from the remote controller.

Storage

When not in use, store the Mini RC Car in the clear storage section of its remote controller. This protects the car and keeps both components together. The remote controller also features a belt clip for convenient transport.



Image: The remote controller with the Mini RC Car stored inside.

TROUBLESHOOTING

- **Car not responding:** Ensure both the car and remote controller are powered on and batteries are charged/fresh. Re-pair the devices if necessary.
- **Poor performance/slow speed:** Check battery levels in both the car and remote. Clean any debris from the wheels and axles.
- **Short playtime:** Ensure the car's battery is fully charged (approx. 30 minutes for 7 minutes of play). Battery performance may decrease over time with repeated use.
- **Interference:** While 2.4 GHz technology minimizes interference, ensure no other strong radio signals are present in the immediate vicinity.

SPECIFICATIONS

- **Product Dimensions:** 3 x 2 x 2 inches
- **Item Weight:** 0.17 ounces
- **Item Model Number:** 370430005
- **Manufacturer Recommended Age:** 6 years and up
- **Batteries:** 1 Lithium Polymer battery required (included in car), 2x AAA batteries (not included for remote)
- **Control Frequency:** 2.4 GHz

- **Scale:** 1:50
- **Playtime:** Up to 7 minutes
- **Charging Time:** Approximately 30 minutes
- **Manufacturer:** Carrera
- **Release Date:** June 21, 2021

PRODUCT VIDEO

Video: An up-close view demonstrating the size and features of the Carrera RC Nintendo Mario Kart Mini RC Car (Toad).

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation included in your product packaging or visit the official Carrera website. You may also contact Carrera customer service for assistance with your product.

Carrera Official Website: www.carrera-toys.com