

Carrera 20030042

Carrera Digital 132 20030042 NASCAR Daytona Challenge Slot Car Racing Track Set Instruction Manual

Model: 20030042 | Brand: Carrera

1. INTRODUCTION

This instruction manual provides essential information for the assembly, operation, maintenance, and troubleshooting of your Carrera Digital 132 NASCAR Daytona Challenge Slot Car Racing Track Set. Please read this manual carefully before initial use to ensure proper setup and safe enjoyment of the product. This set features a 1:24 scale track and two 1:32 scale digital cars, offering dynamic racing with lane changing capabilities.

2. SAFETY INFORMATION

Caution: Electric Toy - Not recommended for children under 8 years of age.

As with all electric products, precautions should be observed during handling and use to prevent electric shock. Always supervise children during operation. Disconnect the power supply before cleaning or performing maintenance. Do not operate the set near water or in damp conditions. Ensure all connections are secure before powering on the system.

3. PACKAGE CONTENTS

Verify that all components listed below are present in your Carrera Digital 132 NASCAR Daytona Challenge set:

- Carrera Digital 132 Slot Car Racing Track Set (various track pieces including straights, curves, crossover, and lane change section)
- 1x NASCAR Camaro NextGen ZL1 "Hendrick Motorsports, Chase Elliott, No.9" (1:32 scale digital car)
- 1x NASCAR Camaro NextGen ZL1 "Hendrick Motorsports, Alex Bowman, No.48" (1:32 scale digital car)
- 2x Speed Controllers
- 1x Digital Control Unit
- 1x Power Supply

- Track connection clips and guard rails



Image 3.1: Complete Carrera Digital 132 NASCAR Daytona Challenge set with packaging, track layout, two cars, and controllers.



Image 3.2: The Alex Bowman No.48 NASCAR Camaro NextGen ZL1 1:32 scale digital slot car.



Image 3.3: The Chase Elliott No.9 NASCAR Camaro NextGen ZL1 1:32 scale digital slot car.

4. SETUP

Follow these steps to assemble your racing track set:

1. **Track Assembly:** Carefully connect the track pieces according to your desired layout. Ensure that the electrical contacts align properly and the track pieces click securely into place. Use the red plastic connection clips to lock track sections together for stability. An example track layout is shown in Image 4.1.
2. **Control Unit Placement:** Integrate the Digital Control Unit into the track layout. This unit serves as the power connection point and central control for the digital features.
3. **Power Connection:** Connect the power supply to the Digital Control Unit and then plug it into a suitable electrical outlet.
4. **Controller Connection:** Plug the speed controllers into the designated ports on the Digital Control Unit.
5. **Car Placement:** Place the slot cars onto the track, ensuring the guide keel is correctly seated in the track slot.
6. **Guard Rails:** Attach guard rails to the outer edges of curves to prevent cars from leaving the track.

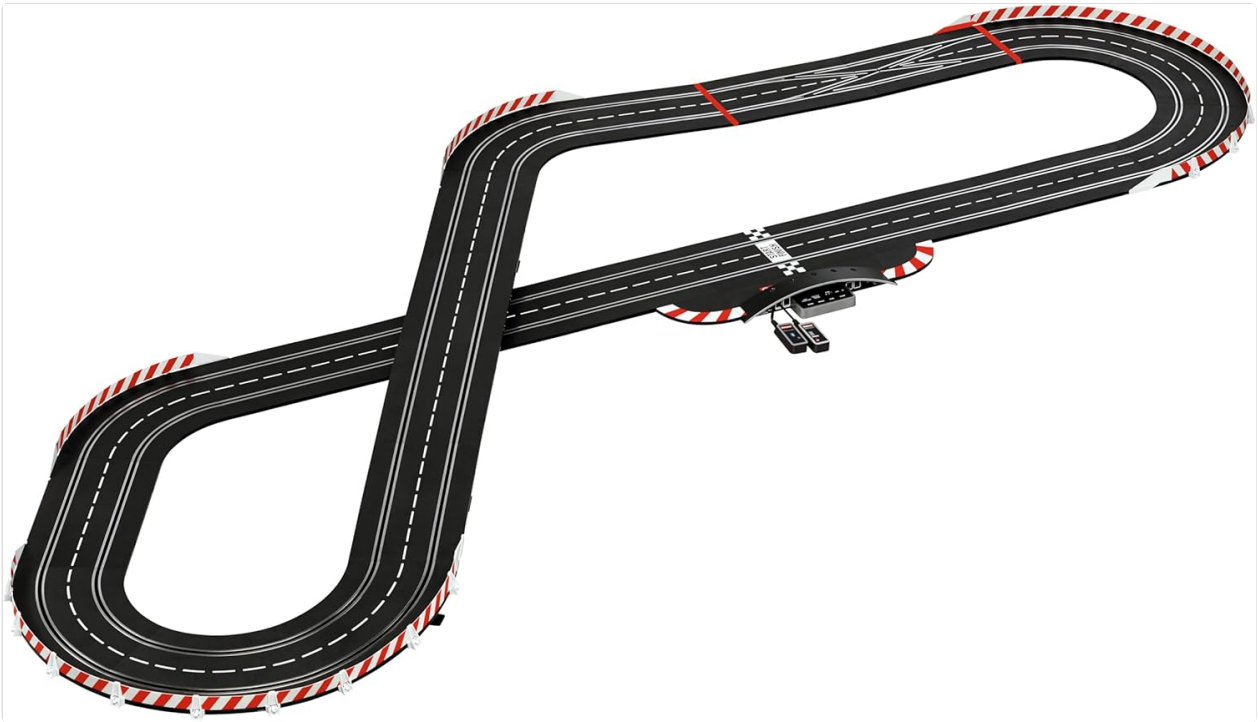


Image 4.1: Example of the assembled Carrera Digital 132 NASCAR Daytona Challenge track layout.

5. OPERATING INSTRUCTIONS

Once the track is assembled and powered, you are ready to race:

- **Starting the Race:** Turn on the power. The cars should be placed on the track.
- **Speed Control:** Use the trigger on your speed controller to accelerate your car. Release the trigger to slow down.
- **Lane Changing:** The Carrera Digital 132 system allows for lane changes. To change lanes, press the button on your controller just before your car reaches a lane change section on the track. This will activate the lane change mechanism.
- **Digital Features:** The Digital 132 system supports up to 6 drivers simultaneously (with additional cars and controllers, sold separately). Consult the Digital Control Unit manual for advanced features like ghost car functions or pace car modes, if applicable.



Image 5.1: Carrera speed controllers, used to control car speed and digital functions.

6. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your racing set:

- **Track Cleaning:** Periodically wipe the track surface and electrical contacts with a clean, dry, lint-free cloth to remove dust and debris. Avoid using abrasive cleaners.
- **Car Maintenance:**
 - **Guide Keel:** Ensure the guide keel is clean and free of hair or fibers.
 - **Contact Brushes:** Check the contact brushes on the underside of the cars. If they are worn or bent, replace them according to the car's specific instructions.
 - **Tires:** Keep tires clean for optimal grip. Replace worn tires as needed.
- **Storage:** When not in use, store the track and cars in a dry, dust-free environment. Disassemble the track carefully to avoid damaging connectors.

7. TROUBLESHOOTING

If you encounter issues with your Carrera Digital 132 set, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Car does not move or moves intermittently.	Loose track connection, dirty track contacts, worn car brushes, power supply issue.	Ensure all track pieces are securely connected with clips. Clean track contacts and car brushes. Check power supply connection.

Problem	Possible Cause	Solution
Car lights are not working or flashing.	Lights turned off via controller, fuel setting activated.	Check controller settings; lights can be toggled. If flashing, deactivate the fuel setting on the controller.
Car does not change lanes.	Button not pressed at correct time, lane change mechanism obstruction.	Press the lane change button on the controller just before the car enters the lane change section. Ensure the lane change mechanism is clear of debris.
Cars frequently deslot (come off track).	Excessive speed, worn tires, dirty track, incorrect guide keel.	Reduce speed, especially in curves. Clean or replace tires. Ensure track is clean. Verify guide keel is properly seated.

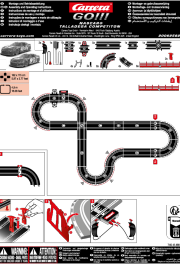
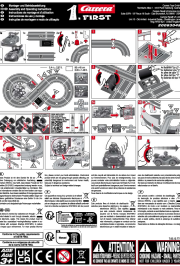
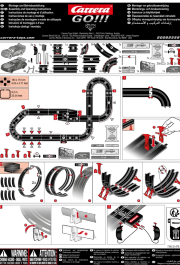
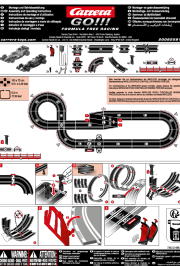
8. SPECIFICATIONS

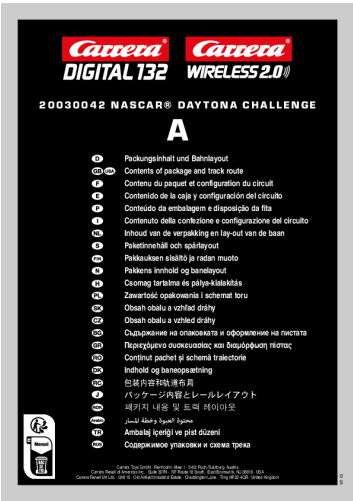
- **Model Number:** 20030042
- **Track Scale:** 1:24
- **Car Scale:** 1:32
- **Track Length:** Approximately 24 feet (7.3 meters)
- **Product Dimensions:** 31.3 x 8 x 23 inches (assembled layout dimensions may vary)
- **Item Weight:** 6.09 pounds
- **Manufacturer Recommended Age:** 8 years and up
- **Batteries:** 3 AAA batteries required (included for some components, check packaging)
- **Manufacturer:** Carrera

9. WARRANTY AND SUPPORT

For warranty information, technical support, or to purchase replacement parts and accessories, please refer to the official Carrera website or contact Carrera customer service. Keep your proof of purchase for warranty claims.

Online Resources: www.carrera-toys.com

	Carrera DIGITAL 132 WIRELESS 2.0 NASCAR Daytona Challenge Slot Car Set Detailed contents and setup guide for the Carrera DIGITAL 132 WIRELESS 2.0 NASCAR Daytona Challenge slot car set, including track layout, car information, and accessories.
	Carrera GO!!! Batman Slot Car Racing Set Assembly and Operating Instructions Comprehensive guide for assembling and operating the Carrera GO!!! Batman slot car racing set. Includes safety instructions, troubleshooting tips, and technical specifications.
	Carrera GO!!! NASCAR Talladega Competition Slot Car Racing Set: Assembly & Operation Guide Detailed instructions for assembling and operating the Carrera GO!!! NASCAR Talladega Competition slot car racing set (Model 20062582). Includes track layout, car setup, power connection, and safety warnings.
	Carrera FIRST Spidey Web Spin 63049 Slot Car Track Set Instructions Official instructions for the Carrera FIRST Spidey Web Spin 63049 slot car track set. Learn how to assemble and operate your new racing toy.
	Carrera GO!!! Disney Pixar Cars Slot Car Racing Set Assembly and Operating Instructions Comprehensive assembly and operating instructions for the Carrera GO!!! Disney Pixar Cars slot car racing set (Model 20062559). Learn how to build the track, connect components, and operate the cars safely.
	Carrera GO!!! Formula Free Racing Set Assembly & Operating Guide Assembly and operating instructions for the Carrera GO!!! Formula Free Racing slot car set (model 20062581). Learn how to set up and enjoy this thrilling wireless racing track system from Carrera.

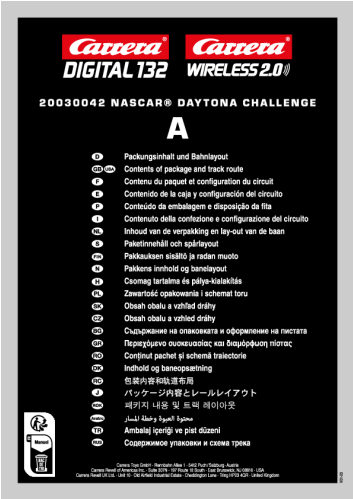


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[Carrera DIGITAL 132 WIRELESS 2.0 NASCAR Daytona Challenge Slot Car Set](#)

Detailed contents and setup guide for the Carrera DIGITAL 132 WIRELESS 2.0 NASCAR Daytona Challenge slot car set, including track layout, car information, and accessories.

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[pdf] User Manual Instructions

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