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> Carrera Wireless+ Controller 10111 Instruction Manual for Digital 124/132

Carrera 10111

Carrera Wireless+ Controller Instruction Manual

Model: 10111

INTRODUCTION

The Carrera Wireless+ Controller is designed for use with Carrera Digital 124 and Digital 132 slot car racing systems. This 2.4 GHz wireless controller provides freedom of movement, allowing racing from any point around the track within a 15-meter range. The controller features a built-in rechargeable battery that provides approximately 8 hours of racing on a single charge, which typically takes about one hour.



Image: Carrera Wireless+ Controller, showing its ergonomic design and buttons.

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 play.
- Do not expose the controller to water or excessive moisture.
- Do not attempt to open or modify the controller, as this may void the warranty and pose a safety risk.
- Use only the specified charging cable and power source.

PACKAGE CONTENTS

Please ensure all items are present in your package:

- 1 x Carrera Wireless+ Controller
- 1 x Replacement Button
- 1 x Lithium Battery (pre-installed or included separately)



Image: Packaging of the Carrera Wireless+ Controller, showing product dimensions and key features.

CHARGING THE CONTROLLER

The Carrera Wireless+ Controller is powered by a Lithium battery. Before initial use, or when the battery is low, charge the controller fully.

1. Connect the charging cable to the controller's charging port.
2. Connect the other end of the charging cable to a suitable USB power source (e.g., computer USB port, USB wall adapter).
3. The charging indicator light on the controller will illuminate during charging.
4. A full charge typically takes approximately 1 hour. The indicator light will change or turn off once charging is complete.
5. A fully charged controller provides up to 8 hours of continuous racing.

CONNECTING AND PAIRING

To use your Wireless+ Controller, it must be paired with your Carrera Digital 124/132 control unit.

1. Ensure your Carrera Digital 124/132 racing system is powered on.
2. Turn on the Wireless+ Controller by pressing the power button.
3. Follow the pairing instructions specific to your Carrera Digital control unit. This usually involves pressing a pairing button on the control unit and then on the controller within a short timeframe. Refer to your main track system's manual for detailed pairing steps.
4. Once successfully paired, the controller's indicator light will confirm the connection (e.g., solid light, specific color).

OPERATING INSTRUCTIONS

The Wireless+ Controller provides precise control over your slot car.

- **Throttle Trigger:** Pull the trigger to accelerate your car. Release to slow down.
- **Lane Change Button:** Press the designated button (often on the top or side of the controller) to initiate a lane change on tracks equipped with lane change sections.
- **Brake Function:** Some systems allow for braking by pushing the trigger forward or using a separate button. Consult your main track system's manual for specific braking functionality.
- **Range:** The 2.4 GHz wireless technology allows for operation up to 15 meters from the track, offering flexibility in your racing position.

MAINTENANCE AND CARE

To ensure the longevity and optimal performance of your Carrera Wireless+ Controller, follow these care guidelines:

- **Cleaning:** Wipe the controller with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the controller in a dry place, away from direct sunlight and extreme temperatures.
- **Battery Care:** For long-term storage, it is recommended to charge the battery to about 50% every few months to maintain battery health.
- **Replacement Parts:** Use only genuine Carrera replacement parts, such as the included replacement button, if needed.

TROUBLESHOOTING

If you encounter issues with your Wireless+ Controller, try the following:

- **Controller not responding:**
 - Ensure the controller is charged.
 - Verify the controller is powered on.
 - Re-pair the controller with the control unit.
 - Check for any obstructions between the controller and the track's receiver.
- **Short battery life:**
 - Ensure the controller is fully charged before use.
 - Battery performance may decrease over time with repeated charging cycles.
- **Interference:**
 - Other 2.4 GHz devices nearby may cause interference. Try to minimize other wireless activity during racing.

For further assistance, please contact Carrera customer support.

SPECIFICATIONS

Model Number	10111
Brand	Carrera
Sub Brand	Carrera DIGITAL 132/124
Item Type Name	Carrera Digital 124 and 132 Wireless Speed Controller
Wireless Technology	2.4 GHz
Power Source	Battery
Battery Type	Lithium-Polymer
Battery Included	Yes (1 required)
Approx. Charge Time	1 hour
Approx. Play Time	8 hours
Item Weight	0.22 Kilograms
Material Type	Plastic
Recommended Age Range	8 years and up (96 months to 1020 months)

PRODUCT OVERVIEW VIDEO

Your browser does not support the video tag.

Video: A brief product overview demonstrating the features and use of the Carrera Wireless+ Controller.

WARRANTY AND SUPPORT

The Carrera Wireless+ Controller comes with a **30 Day Warranty Against Manufacturer Defects**. For warranty claims or technical support, please contact Carrera customer service. Keep your proof of purchase for warranty validation.

For more information and support, visit the official Carrera website or contact their customer service department.