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Flybar FB21498BB

Flybar FunPark Electric Bumper Car 6V User Manual

Model: FB21498BB

INTRODUCTION

Thank you for choosing the Flybar FunPark Electric Bumper Car 6V. This manual provides essential information for the safe operation, assembly, maintenance, and troubleshooting of your new electric ride-on toy. Please read this manual thoroughly before use and retain it for future reference. This product is designed for toddlers aged 1.5 to 4 years and supports a maximum weight of 66 pounds.



Image: The Flybar FunPark Electric Bumper Car 6V, showcasing its blue design and robust construction.

IMPORTANT SAFETY INFORMATION

To ensure the safety of the child and others, please adhere to the following guidelines:

- **Adult Supervision Required:** Always supervise children when operating the bumper car.
- **Age and Weight Limits:** Suitable for children aged 1.5 to 4 years, with a maximum weight capacity of 66 pounds. Do not exceed these limits.
- **Indoor Use:** This bumper car is designed for indoor use on flat, smooth surfaces. Avoid uneven terrain, stairs, or inclines.
- **Seat Belt:** Always ensure the child is securely fastened with the adjustable safety belt before operation.
- **Clear Area:** Operate the bumper car in an open area free from obstacles, furniture, and other people to prevent collisions.
- **Electrical Safety:** Only use the provided charger. Keep the charger and battery away from water and extreme temperatures.
- **Protective Gear:** While not strictly required for this low-speed toy, consider helmets or other protective gear for added safety.



Image: A child enjoying the bumper car, highlighting its safety features for both the child and household surfaces.

PACKAGE CONTENTS

Please verify that all items are present in the package:

- Flybar FunPark Electric Bumper Car (1 unit)
- 6V Rechargeable Battery (1 unit)
- 120V Wall Charger (1 unit)

ASSEMBLY AND INITIAL SETUP

The Flybar FunPark Electric Bumper Car comes mostly pre-assembled. Only minimal setup is required before first use.

1. **Connect the Battery:** Locate the battery compartment, typically under the seat. Connect the battery terminals according to the instructions provided in the compartment. Ensure connections are secure.
2. **Initial Charge:** Before the first use, fully charge the battery for 8-12 hours. Plug the charger into a standard 120V wall outlet and connect it to the charging port on the bumper car. The indicator light on the charger will typically change color when charging is complete.
3. **Power On:** After charging, disconnect the charger. Locate the power switch on the bumper car and turn it to the 'ON' position.

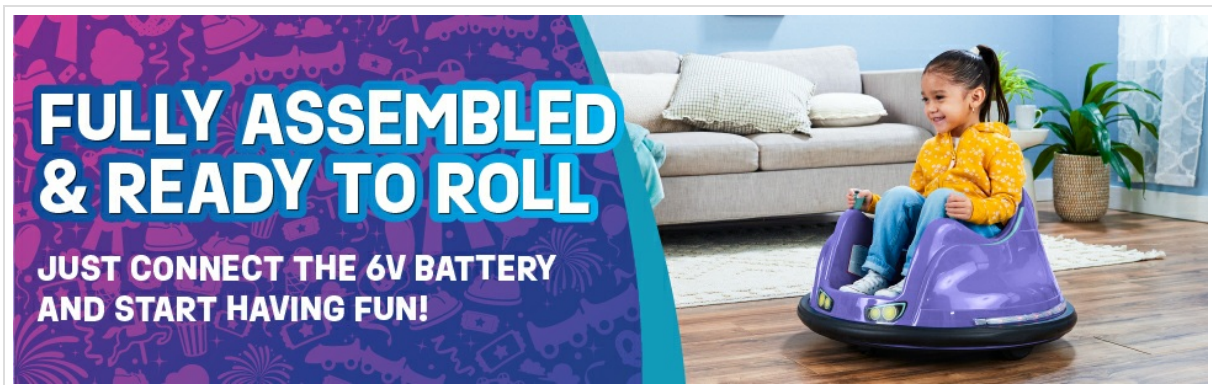


Image: The bumper car indicating it is fully assembled and ready for battery connection and charging.

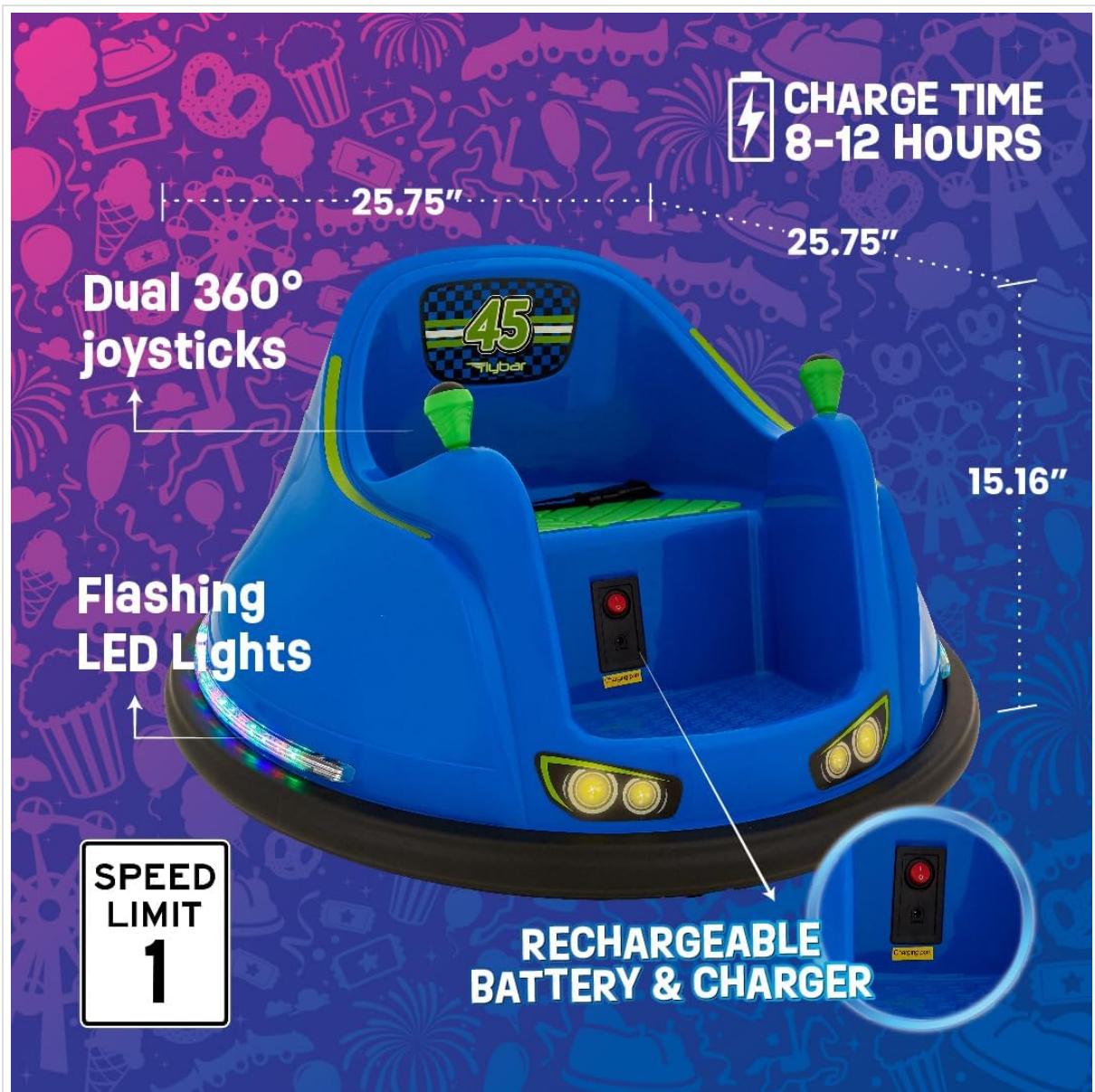


Image: A detailed view of the bumper car, highlighting its dimensions, dual joystick controls, LED lights, and battery charging port.

OPERATING YOUR BUMPER CAR

Controls

The bumper car is controlled using two easy-to-use joysticks located on either side of the seat.

- **Forward:** Push both joysticks forward simultaneously.
- **Backward:** Pull both joysticks backward simultaneously.
- **Turn Left:** Push the right joystick forward while keeping the left joystick neutral or pulling it back slightly.
- **Turn Right:** Push the left joystick forward while keeping the right joystick neutral or pulling it back slightly.
- **360-Degree Spin:** Push one joystick forward and pull the other joystick backward to initiate a spin.

Driving

Once the child is securely seated and the power is on, they can use the joysticks to navigate. The bumper car has a maximum speed of 1 MPH, ensuring a safe and controlled ride.

DRIVING LESSONS STARTING NOW!

Watch your child's face light up with joy



Image: A child operating the bumper car, demonstrating its ease of use.



Image: The bumper car executing a 360-degree spin, highlighting its maneuverability and flashing LED lights.

BATTERY CHARGING

To maintain optimal performance and battery life, follow these charging instructions:

- Always turn off the bumper car before charging.
- Plug the charger into a standard 120V wall outlet.
- Connect the charger's plug to the charging port on the bumper car.
- Charge the battery for 8-12 hours. Do not overcharge.
- Disconnect the charger once charging is complete.
- If the bumper car will not be used for an extended period, charge the battery fully every 3 months to prevent damage.

CARE AND MAINTENANCE

Regular care will extend the life of your Flybar FunPark Electric Bumper Car:

- **Cleaning:** Wipe the bumper car with a soft, damp cloth. Do not use abrasive cleaners or solvents. Avoid spraying water directly onto electrical components.
- **Storage:** Store the bumper car in a dry, cool place away from direct sunlight and moisture.

- **Battery Care:** Ensure the battery is fully charged before storage. Do not store the battery in a completely discharged state.
- **Inspection:** Periodically check for loose screws, damaged wires, or worn parts. Contact customer support for replacement parts if needed.
- **Bumper Protection:** The soft rubber bumper is designed to protect walls and furniture. Ensure it remains intact and free from damage.



Image: Features of the bumper car emphasizing its durability, including a hard ABS plastic shell and airless tires.

TROUBLESHOOTING GUIDE

If you encounter issues with your bumper car, refer to the table below for common problems and solutions:

Problem	Possible Cause	Solution
Car does not move.	Battery is not charged or connected. Power switch is off.	Ensure battery is fully charged and properly connected. Turn the power switch to 'ON'.
Joysticks are unresponsive.	Loose connection or internal wiring issue.	Check for any visible loose connections. If the problem persists, contact customer support.
LED lights are not working.	Loose wiring or LED malfunction.	Ensure all connections are secure. If lights still do not function, contact customer support.
Car moves slowly or intermittently.	Low battery charge. Overweight load.	Recharge the battery fully. Ensure the child's weight does not exceed 66 pounds.

PRODUCT SPECIFICATIONS

Feature	Specification
Model Number	FB21498BB
Product Dimensions	25.75 x 25.75 x 15.16 inches
Item Weight	17 pounds
Recommended Age	1.5 - 4 years (18 - 48 months)

Feature	Specification
Maximum Weight Capacity	66 pounds
Battery	6V Rechargeable
Maximum Speed	1 MPH
Charging Time	8-12 hours (initial charge)
Features	Dual Joystick Controls, 360-Degree Spin, Flashing LED Lights, Soft Rubber Bumper, Adjustable Safety Belt, Anti-Flat Wheels

WARRANTY AND CUSTOMER SUPPORT

Flybar is committed to providing high-quality products. For any questions, concerns, or warranty inquiries regarding your Flybar FunPark Electric Bumper Car, please contact Flybar customer support. Please have your model number (FB21498BB) and proof of purchase available when contacting support.

Visit the official Flybar website for contact information and additional resources: www.flybar.com