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> [AIYAPLAY 6V Children's Electric Bumper Car Instruction Manual \(Model 370-417V90\)](#)

AIYAPLAY 370-417V90

AIYAPLAY 6V Children's Electric Bumper Car INSTRUCTION MANUAL

Model: 370-417V90

Important Safety Information

WARNING: To be used under the direct supervision of an adult. Read all instructions carefully before assembly and operation. Keep this manual for future reference.

- Ensure all components are securely fastened before use.
- Do not operate near stairs, steep inclines, or public roads.
- Always ensure the child wears appropriate safety gear, such as a helmet.
- Maximum load capacity: 30 kg.
- Recommended age: 3-8 years.

GUMMIPUFFER KANTEN



Image: The car features soft bumper edges for child and furniture protection.

Product Overview

The AIYAPLAY 6V Children's Electric Bumper Car provides an engaging and safe riding experience for children. It features a dual motor system for 360° rotation, a realistic steering wheel with horn and music, and soft bumper edges for protection. This car is equipped with two 6V motors, a rechargeable battery, and can reach speeds of 3-8 km/h.

AIYAPLAY
by AOSOM



Image: A young girl enjoying the AIYAPLAY electric bumper car.



**ZUSAMMEN
FAHREN UND STÖSSELN**

 Motor:
2 x 6V

 2,5
km/h

 Wiederaufladbare
Batterie

Image: Key features including dual 6V motors, speed, and rechargeable battery.

Package Contents

Before assembly, ensure all parts listed below are present:

- Car Scooter Body
- Seat
- Wheels (4)
- Steering Wheel
- Charger
- Instruction Manual



Image: Various views of the electric bumper car, showing its components.

Setup and Assembly

Assembly is required. Follow these steps carefully:

1. **Attach the Wheels:** Securely fasten all four wheels to the car body according to the diagrams in the included manual.
2. **Install the Seat:** Place the seat onto the designated area on the car body and ensure it clicks into place or is bolted securely.
3. **Connect the Steering Wheel:** Attach the steering wheel to the steering column. Ensure all electrical connections for horn and music are properly plugged in.
4. **Initial Charge:** Before first use, fully charge the 6V battery for approximately 8-12 hours. Do not overcharge.



Image: Product dimensions and specifications for assembly reference.

Operating Instructions

This electric bumper car is designed for intuitive operation.

1. **Power On/Off:** Locate the power button, usually near the steering wheel, and press to turn the car on or off.
2. **Driving:** Use the steering wheel to control direction. The dual motor system allows for 360° rotations.
3. **Soft Start System:** The car features a soft-start system for gentle acceleration, ensuring a smooth and safe ride without sudden jerks.
4. **Horn and Music:** Press the designated buttons on the steering wheel to activate the horn or play built-in music.
5. **LED Lights:** The car is equipped with bright LED lights that activate during operation, enhancing the play experience.



Image: Demonstration of the 360° rotation capability.



SOFT-START-AUSFÜHRUNG

Geschwindigkeit



Image: Soft-start system ensures gentle acceleration for safety.

FAHREN MIT RHYTHMUS



Blinkende Lichter



Image: The car features integrated music and flashing LED lights.

Maintenance

- **Battery Charging:** Recharge the 6V battery after each use. A full charge provides over an hour of continuous playtime. Do not leave the battery completely discharged for extended periods.
- **Cleaning:** Wipe the car with a damp cloth. Do not use harsh chemicals or abrasive cleaners. Avoid spraying water directly onto electrical components.
- **Storage:** Store the car in a dry, cool place away from direct sunlight when not in use. If storing for a long period, charge the battery fully every 3 months to prolong its lifespan.
- **Bumper Care:** The soft bumper edges are designed to absorb impacts. Inspect them regularly for any damage and ensure they are securely attached.

Troubleshooting

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Car does not move	Battery is low or discharged. Loose battery connection. Power switch is off.	Charge the battery. Check battery terminals for secure connection. Ensure power switch is in the "ON" position.
Car moves slowly	Battery is low. Overload (exceeds 30 kg). Operating on uneven or soft surfaces.	Recharge the battery. Reduce load. Operate on hard, flat surfaces.
Horn/Music not working	Loose wiring connection. Battery low.	Check wiring connections to the steering wheel. Charge the battery.
Charger light always green (not charging)	Faulty charger or battery.	Contact customer support for assistance.

Specifications

Feature	Detail
Model Number	370-417V90
Battery	6V 4.5 Ah
Motors	2 x 6V
Speed Range	3-8 km/h
Overall Dimensions (L x W x H)	74 L x 53 W x 48 H cm (approx. 29.13"L x 20.87"W x 18.9"H)
Seat Size (L x W)	30 L x 25 W cm
Seat Height	32 cm
Wheel Size	Diameter 15 x 5.5 cm, Diameter 4 x 3.5 cm
Recommended Age	3-8 years
Maximum Load	30 kg
Material	Metal, Plastic
Net Weight	6.5 Kilograms
Assembly Required	Yes

Warranty Information

This AIYAPLAY product comes with a **2 Year Manufacturer Guarantee**. Please retain your proof of purchase for any warranty claims. The warranty covers manufacturing defects under normal use. It does not cover damage caused by misuse, accidents, or unauthorized modifications.

Customer Support

For any questions, concerns, or technical assistance regarding your AIYAPLAY 6V Children's Electric Bumper Car, please contact your retailer or the manufacturer, MH Handel GmbH. Refer to your purchase documentation for specific contact details.

