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› Aosom Licensed BMW I8 Coupe 6V Electric Ride-On Car User Manual

Aosom 370-118V80

Aosom Licensed BMW I8 Coupe 6V Electric Ride-On Car User Manual

Model: 370-118V80

Brand: Aosom

1. INTRODUCTION AND OVERVIEW

Thank you for choosing the Aosom Licensed BMW I8 Coupe 6V Electric Ride-On Car. This manual provides essential information for the safe assembly, operation, and maintenance of your new electric ride-on car. Please read it thoroughly before use and retain it for future reference.

This electric ride-on car is designed to provide an engaging driving experience for children aged 37-96 months (approximately 3-8 years) with a maximum weight capacity of 66 lbs. It features a realistic BMW design, working headlights, music functions, and two driving modes for enhanced control and enjoyment.



Image 1.1: The Aosom Licensed BMW i8 Coupe 6V Electric Ride-On Car.

2. SAFETY INFORMATION

To ensure the safety of the child operating this ride-on car, please adhere to the following guidelines:

- **Adult Supervision Required:** Always supervise children when they are operating the vehicle.
- **Age and Weight Limits:** Suitable for children aged 37-96 months (3-8 years) and a maximum weight of 66 lbs. Do not exceed these limits.
- **Seat Belt Use:** Ensure the child is securely fastened with the provided seat belt before operation.
- **Safe Driving Environment:** Operate the car on flat, stable surfaces away from roads, pools, steep inclines, or other hazardous areas.
- **Low Speed Start:** The vehicle is designed with a low-speed start feature to prevent sudden movements and allow the child to react to their surroundings.
- **No Modifications:** Do not modify the electrical system or any components of the car.

HIGH PERFORMANCE RIDE-ON CAR



DURABLE
BUILD



SAFETY
SPEED



PARENT
CONTROL



AGE RANGE
3-8



SHOCK
SUSPENSION



RECHARGEABLE
BATTERY

Image 2.1: Key safety and performance features of the ride-on car.

3. PACKAGE CONTENTS

Please verify that all components are present in the package before beginning assembly:

- Electric Kids Ride-On Car (main body)
- Remote Control
- User Manual
- Charger (not explicitly listed but implied for a battery-powered toy)

4. ASSEMBLY INSTRUCTIONS (SETUP)

Assembly is required. Follow these steps carefully:

1. Remove the BMW i8 Coupe 6V Electric Car components from its packaging.

2. Ensure the car is on a flat, stable surface during assembly.
3. Attach the wheels and axles as per the detailed diagrams in the included physical manual.
4. Connect the battery terminals.
5. Install the steering wheel and seat.
6. Secure any remaining components such as mirrors or windshield.
7. Before first use, fully charge the battery as described in the 'Charging the Battery' section.



OFFICIALLY LICENSED BMW i8 COUPE



ON/OFF



STEERING WHEEL



MULTIMEDIA PLAYER



SEAT BELT



BRAND



TEXTURED TIRES



2 OPENABLE DOOR



BRIGHT HEADLIGHT



BRIGHT TAILLIGHT

Image 4.1: Key features and components for assembly and operation.

5. OPERATING INSTRUCTIONS

The Aosom BMW i8 Coupe offers two primary driving modes:

5.1. Kids Manual Operation

- **Start/Stop:** Use the ON/OFF button on the dashboard.
- **Driving:** The child can control the car using the steering wheel and foot pedal.
- **Forward/Reverse:** Use the forward/reverse switch on the dashboard to select direction.

- **Horn:** Press the horn buttons on the steering wheel.
- **Headlights:** Use the corresponding switch to turn the bright front and rear headlights on or off.

5.2. 2.4G Parent Remote Control

For younger children or for parental assistance, the car can be controlled via the 2.4G 1-to-1 remote control.

- **Pairing:** Refer to the remote control's specific instructions for pairing with the vehicle.
- **Controls:** The remote typically includes buttons for Forward, Reverse, Brake, Left Turn, Right Turn, Speed Select, and a Speed Indicator.
- **Priority:** The remote control generally overrides manual controls for safety.

TWO MODES TO DRIVE

- **2.4G PARENT REMOTE CONTROL**
- **KIDS MANUAL OPERATE**



Image 5.1: Two modes of driving: Kids Manual Operate and 2.4G Parent Remote Control.

5.3. Multimedia Player

The car features a multifunctional MP3 player:

- **TF Card Slot:** Insert a TF card with MP3 audio files into the designated slot to play music.
- **USB Port:** A USB port may be available for additional audio input.
- **Controls:** Use the buttons on the multimedia player to control volume, track selection, and playback.

DASHBOARD

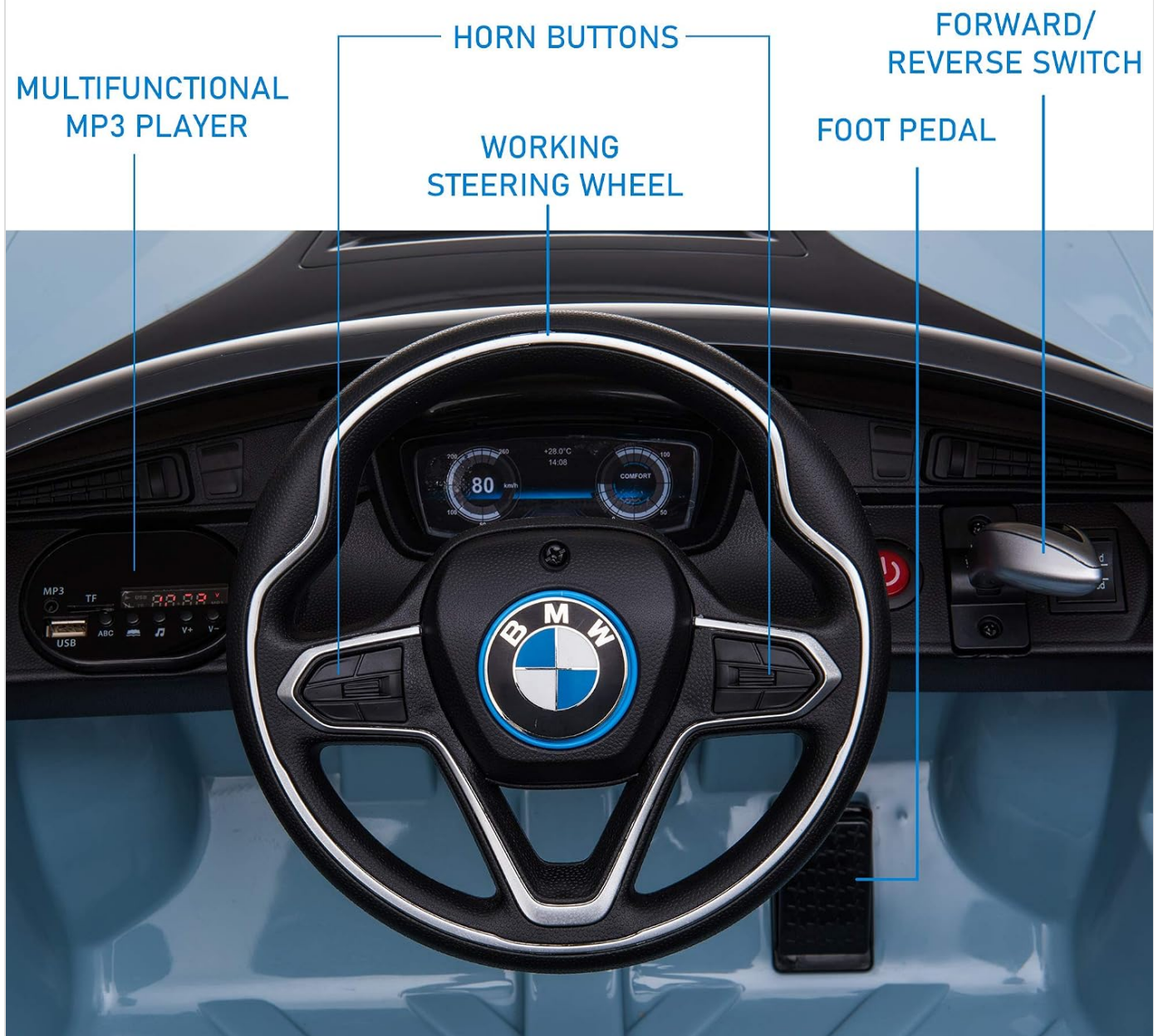


Image 5.2: Dashboard layout with controls for horn, steering, multimedia, and driving.

6. CHARGING THE BATTERY

The ride-on car is powered by a 6V 7AH battery. Proper charging is crucial for battery longevity and performance.

- **First Use:** Fully charge the battery for the recommended duration before the first use.
- **Charging Procedure:** Connect the charger to the charging port on the vehicle and then plug it into a standard wall outlet.
- **Charging Indicator:** The charger typically has an indicator light to show charging status (e.g., red for charging, green for fully charged).
- **Charging Time:** Refer to the specific charging instructions in the included manual for detailed charging times and procedures. Avoid overcharging.
- **Battery Life:** The average battery life per charge is approximately 7 hours, depending on usage and terrain.

7. MAINTENANCE

Regular maintenance helps ensure the safe and long-lasting operation of your ride-on car.

- **Cleaning:** Wipe the car with a soft, damp cloth. Do not use abrasive cleaners or solvents. Avoid spraying water directly onto electrical components.
- **Battery Care:** Store the battery in a cool, dry place. If the car will not be used for an extended period, charge the battery periodically (e.g., once a month) to maintain its health.
- **Inspection:** Periodically check all screws, nuts, and connections to ensure they are tight and secure. Inspect wheels and tires for wear.
- **Storage:** Store the car indoors in a dry environment when not in use.



Image 7.1: Details of the car's components, including the seat belt and wheels.

8. TROUBLESHOOTING

If you encounter issues with your ride-on car, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Car does not move	Battery is low or not connected; Power switch is off; Motor issue	Charge the battery; Ensure battery terminals are securely connected; Turn on the power switch; Contact support if motor is faulty
Remote control not working	Remote batteries are dead; Remote not paired; Interference	Replace remote batteries; Re-pair the remote control; Move to an area with less interference
Short battery life	Battery not fully charged; Old battery; Overloaded vehicle	Ensure full charge; Consider battery replacement if old; Do not exceed weight capacity
Unusual noise	Loose parts; Debris in wheels/motor	Check for and tighten loose parts; Clear any debris from moving components

If the problem persists after attempting these solutions, please contact Aosom customer support.



9. SPECIFICATIONS

Key technical specifications for the Aosom Licensed BMW I8 Coupe 6V Electric Ride-On Car:

- **Model Number:** 370-118V80
- **Brand:** Aosom
- **Subject Character:** BMW
- **Age Range:** 37-96 months (3-8 years)
- **Battery:** 6V 7AH
- **Battery Average Life (per charge):** 7 Hours (usage dependent)
- **Overall Dimensions (L x W x H):** 45.25" x 28.5" x 18"
- **Item Weight:** 27.72 lbs
- **Weight Capacity Maximum:** 66 lbs
- **Material Type:** Metal, Plastic
- **Assembly Required:** Yes
- **Certifications:** ASTM F963, CPSIA (as per product features)



Image 9.1: Product dimensions and seat measurements.

10. OFFICIAL PRODUCT VIDEO

Watch the official product video for a visual guide to the Aosom Licensed BMW I8 Coupe Electric Kids Ride-On Car.

Your browser does not support the video tag.

Video 10.1: Aosom Licensed BMW I8 Coupe Electric Kids Ride-On Car 6V Battery Powered Toy with Remote Control. This video provides a visual overview of the product's features and functionality.

11. WARRANTY AND SUPPORT

For warranty information, product support, or to purchase replacement parts, please contact Aosom customer service directly. Refer to the contact details provided in the original product packaging or on the official Aosom website.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question