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> Aosom Mercedes SLC 300 Kids Electric Car Instruction Manual

Aosom 370-222V80PK

Aosom Mercedes SLC 300 Kids Electric Car Instruction Manual

Model: 370-222V80PK | Brand: Aosom

INTRODUCTION

This instruction manual provides essential information for the safe and proper use of your Aosom Mercedes SLC 300 Licensed Kids Electric Car. Please read all instructions carefully before assembly and operation. Retain this manual for future reference.



Image: The Aosom Mercedes SLC 300 Kids Electric Car, highlighting its streamlined design.

SAFETY INFORMATION

WARNING: To reduce the risk of injury, adult supervision is required. Never use in roadways, near motor vehicles, on or near steep inclines or steps, swimming pools or other bodies of water. Always wear shoes, and never allow more than one rider.

- Always monitor your child while they are riding.
- Recommended age: 3-6 years.
- Maximum weight capacity: 66 lbs.
- Designed for one child only.
- Ensure the seatbelt is securely fastened before operation.
- Operate on flat, dry surfaces away from hazards.
- Safety standard: ASTM F963-17, CPSIA compliant.



Image: A child properly secured with the safety belt in the electric car, emphasizing safety.

SETUP AND ASSEMBLY

The Aosom Mercedes SLC 300 requires some assembly before first use. Please follow the included graphical instructions for detailed steps. Key steps include:

1. **Unpacking:** Carefully remove all components from the packaging.
2. **Wheel Installation:** Attach the wheels as per the diagram. Ensure all fasteners are tightened securely.
3. **Steering Wheel Assembly:** Connect the steering wheel, ensuring all electrical connections are made.
4. **Battery Connection:** Connect the internal battery. The vehicle uses 2 nonstandard batteries (included).
5. **Initial Charge:** Fully charge the battery for 8-12 hours before the first use. Do not overcharge.
6. **Remote Control Pairing:** Pair the 2.4G remote control with the vehicle. Refer to the remote control section for specific pairing instructions.

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Video: An overview of the Aosom Mercedes SLC 300 Kids Electric Car, demonstrating its features and initial setup.

OPERATING INSTRUCTIONS

Driving Modes:

- **Manual Mode (Child Operated):** The child can control the car using the steering wheel and foot pedal.
- **Remote Control Mode (Parent Operated):** An adult can control the car's movement and speed using the provided 2.4G remote control. This mode is ideal for younger children or for guiding the vehicle safely.

Controls and Features:

Kids Manual Operation

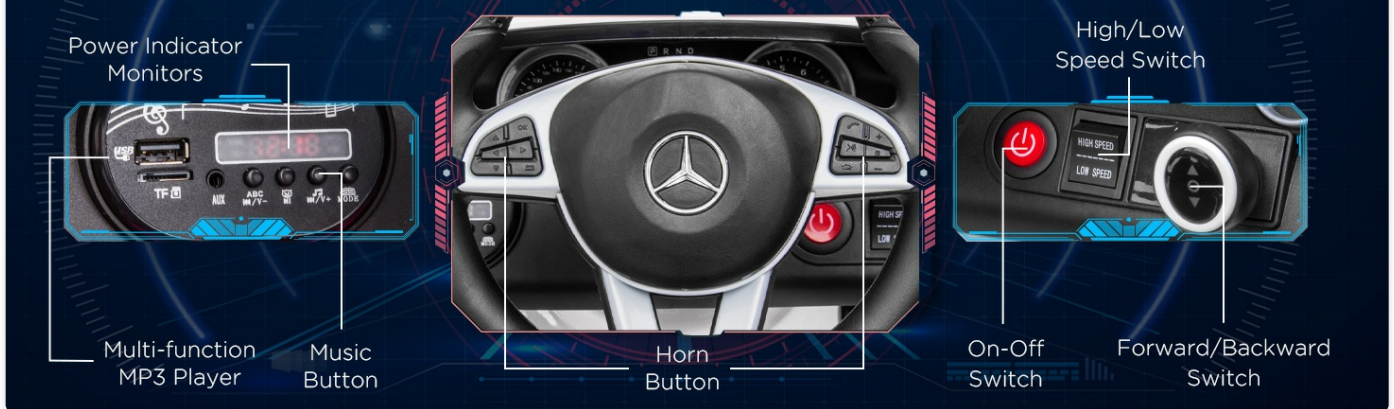


Image: Detailed view of the car's dashboard, illustrating manual operation controls.

- **Power Button:** Press to turn the vehicle ON/OFF.
- **High/Low Speed Switch:** Select desired speed for manual operation. Top speed is approximately 3.1 mph.
- **Forward/Backward Switch:** Controls the direction of travel.
- **Steering Wheel:** Turn left or right to steer.
- **Horn Button:** Located on the steering wheel.
- **Music Buttons:** Located on the steering wheel and dashboard for pre-loaded tunes.
- **Multi-function MP3 Player:** Features a built-in USB port for playing external audio.
- **LED Headlights:** Automatically illuminate when the car is powered on.
- **Door Operation:** Doors open and close for easy entry and exit.
- **Suspension System:** Shock-absorbing suspension provides a smoother ride on various surfaces.

Remote Control Operation:



Image: The 2.4G parental remote control, detailing its functions for safe guidance.

- **Pairing:** Follow the specific instructions in the remote control manual to pair it with the vehicle.
- **Directional Controls:** Use the joystick or directional buttons to move the car forward, backward, left, and right.
- **Speed Selection:** Adjust the speed settings on the remote control.
- **Brake Button:** Press to stop the vehicle immediately.

- **Remote Distance:** Effective range is approximately 65.6 ft (20m).

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Video: A demonstration of the remote control functionality and the car's movement.

MAINTENANCE

- **Charging:**
 - Charge the battery after each use.
 - Do not charge for more than 12 hours to prevent battery damage.
 - The charging port is typically located near the seat or under the dashboard.
 - The built-in display screen shows battery levels.
- **Cleaning:** Wipe the vehicle with a soft, damp cloth. Avoid using harsh chemicals or abrasive cleaners.
- **Storage:** Store the vehicle in a dry, cool place away from direct sunlight. If storing for extended periods, charge the battery monthly.
- **Battery Care:** Do not allow the battery to fully discharge. Replace batteries when they no longer hold a charge effectively.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Vehicle does not move.	Battery is low or disconnected.	Charge the battery. Check battery connections.
Remote control not working.	Remote not paired or batteries are dead.	Re-pair the remote control. Replace remote control batteries (2 x AAA batteries required, not included).
Slow speed or loss of power.	Battery needs charging or is old. Overloaded vehicle.	Charge the battery. Ensure weight limit (66 lbs) is not exceeded. Consider replacing the battery if it's old.
Lights or music not working.	Loose connection or component failure.	Check all visible connections. If problem persists, contact customer support.

SPECIFICATIONS

- **Model:** 370-222V80PK
- **Overall Dimensions:** 42.25" L x 24.5" W x 17.25" H
- **Seat Dimensions:** 12.5" W x 7.5" D x 7.75" H
- **Item Weight:** 28.2 pounds
- **Recommended Age:** 3-6 years
- **Weight Limit:** Up to 66 lbs
- **Battery:** 12V (2 x 6V batteries included)
- **Motors:** Dual 30W motors
- **Top Speed:** Approximately 3.1 mph
- **Remote Control Batteries:** 2 x AAA batteries (not included)
- **Safety Standards:** ASTM F963-17, CPSIA



VARIOUS ROAD SURFACES

Rear Suspension



Cement road



Asphalt Road



Brick Road

Image: Visual representation of the product dimensions and key specifications.

WARRANTY AND SUPPORT

For warranty information, product support, or to purchase replacement parts, please contact Aosom Direct customer service. Refer to your purchase documentation for specific warranty terms and contact details.

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