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› AIYAPLAY Mercedes SLC 300 12V Electric Ride-On Car User Manual

AIYAPLAY 370-222V90RD

AIYAPLAY Mercedes SLC 300 12V Electric Ride-On Car User Manual

Model: 370-222V90RD

1. SAFETY INSTRUCTIONS

Read all instructions carefully before assembly and operation to ensure safe use of the AIYAPLAY Mercedes SLC 300 Electric Ride-On Car. Failure to follow these safety guidelines may result in injury.

- **Age and Weight Limit:** This vehicle is designed for children aged 3 to 6 years. The maximum weight capacity is 30 kg (66 lbs). Do not exceed this limit.
- **Adult Supervision:** Constant adult supervision is required during operation. Never leave a child unattended while using the vehicle.
- **Seatbelt Use:** Always ensure the child is securely fastened with the provided safety belt before operating the vehicle.
- **Operating Environment:** Use the vehicle on flat, dry surfaces away from roads, pools, steep inclines, or steps. Avoid operating in wet conditions, sand, or loose gravel.
- **Speed Limit:** The maximum speed is 5 km/h. Ensure children understand and adhere to safe driving practices.
- **Charging Safety:** Only use the provided charger. Do not overcharge the battery. Keep the charger and battery away from water and extreme temperatures.
- **Assembly:** Adult assembly is required. Keep small parts away from children during assembly.



Image 1.1: Safety Features. This image highlights the safety belt, shock-absorbing PP wheels, and bright LED headlights of the Mercedes-Benz licensed car, with open doors to show interior details.

2. PRODUCT OVERVIEW

The AIYAPLAY Mercedes SLC 300 Electric Ride-On Car offers an engaging driving experience for young children, combining realistic features with safety. This officially licensed Mercedes-Benz vehicle includes LED lights, sound effects, a horn, and a multimedia system with a USB port for music playback.

- **Licensed Design:** Authentic Mercedes SLC 300 styling.
- **Dual Control Modes:** Operable by the child using the steering wheel and pedal, or by an adult via the 2.4G remote control.
- **Interactive Features:** Working LED headlights, horn, built-in music, and stories. USB port for external audio.
- **Comfort and Safety:** Equipped with a safety belt, wide wheels, and a suspension system for a smooth and secure ride.



Image 2.1: Front View of the Vehicle. A vibrant red AIYAPLAY Mercedes SLC 300 electric ride-on car, showcasing its sleek design and LED headlights.

VOITURE AUTOPORTÉE HAUTE PERFORMANCE



CONSTRUCTION
DURABLE



VITESSE DE
SÉCURITÉ



POUR LES
ENFANTS DE
3-6 ANS



BATTERIE
RECHARGEABLE



CONTRÔLE
PARENTAL



Image 2.2: Key Performance Features. An infographic highlighting durable construction, safety speed, suitability for ages 3-6, rechargeable battery, and parental control.

3. ASSEMBLY

Adult assembly is required for this product. Please follow these general steps. Refer to the detailed assembly diagram in your packaging for specific part identification and sequence.

1. **Unpack Components:** Carefully remove all parts from the packaging and verify against the parts list in your physical manual.
2. **Attach Wheels:** Securely attach all four wheels to the vehicle chassis according to the instructions, ensuring all washers and locking pins are in place.
3. **Connect Battery:** Locate the battery compartment, typically under the seat. Connect the battery terminals as indicated (red to red, black to black).
4. **Install Steering Wheel:** Mount the steering wheel onto the steering column, ensuring it clicks into place or is secured with the provided fasteners.
5. **Attach Seat:** Place the seat onto the vehicle and secure it with the screws or clips provided.
6. **Final Checks:** Before first use, ensure all connections are secure and all fasteners are tightened.

4. OPERATION

4.1 Manual Driving (Child Operated)

- **Power On:** Press the power button on the dashboard to turn on the vehicle.
- **Select Speed:** Use the high/low speed switch on the dashboard to choose the desired speed setting.
- **Gear Selection:** Use the gear shift lever (forward/reverse) to select the driving direction.
- **Acceleration:** Press the foot pedal to accelerate. Release the pedal to brake.
- **Steering:** Turn the steering wheel to control the direction of the vehicle.
- **Horn and Music:** Press the horn button on the steering wheel for sound. Use the multimedia controls for built-in music or connect a USB device.

4.2 Remote Control Driving (Parent Operated)

The 2.4G remote control allows parents to safely guide the vehicle, especially for younger children.

- **Pairing the Remote:** Turn on the vehicle. Hold the pairing button on the remote control until the indicator light flashes, then release. The light will become solid when paired.
- **Directional Control:** Use the arrow buttons (forward, backward, left, right) to steer the vehicle.
- **Speed Adjustment:** The remote control typically has buttons to adjust the speed (e.g., 3-speed selection).
- **Brake Function:** An emergency brake button on the remote can stop the vehicle immediately.

DEUX MODES DE CONDUITE

TÉLÉCOMMANDE POUR LES PARENTS



FONCTIONNEMENT MANUEL POUR LES ENFANTS

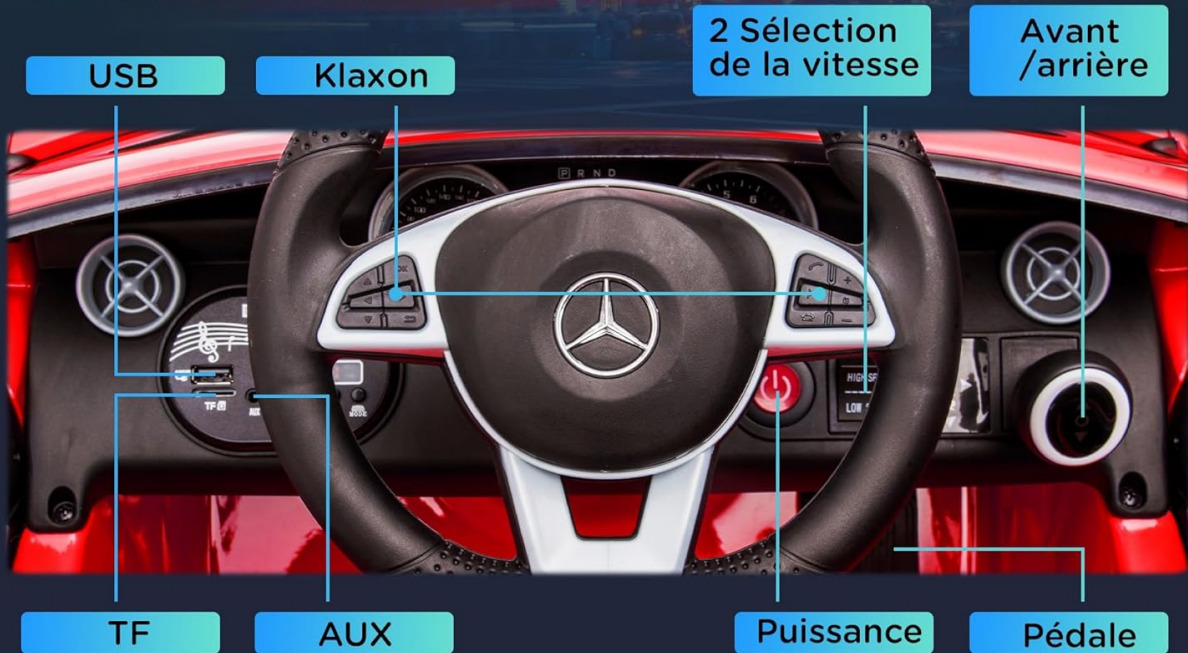


Image 4.1: Dual Driving Modes. This illustration details the parental remote control with its functions (forward, reverse, brake, speed selection, steering) and the child's manual controls on the dashboard (USB, horn, AUX, power, pedal).



Image 4.2: Dashboard Controls. A detailed view of the car's dashboard, showing the power button, high/low speed switches, and the gear selector.

5. MAINTENANCE

5.1 Battery Charging

- **Initial Charge:** Before first use, charge the battery for 8-12 hours. Do not exceed 18 hours.
- **Regular Charging:** Recharge the battery after each use for 8-12 hours.
- **Charger:** Only use the charger supplied with the vehicle.
- **Battery Care:** If the vehicle is not used for an extended period, charge the battery at least once a month to prolong its lifespan.

5.2 Cleaning and Storage

- **Cleaning:** Wipe the vehicle with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Storage:** Store the vehicle in a dry, cool place away from direct sunlight and moisture. For long-term storage, disconnect the battery.

6. TROUBLESHOOTING

If you encounter issues with your AIYAPLAY Mercedes SLC 300, refer to the common problems and solutions below.

Problem	Possible Cause	Solution
Vehicle does not move	Battery is low or discharged Power switch is off Loose battery connection Motor malfunction	Charge the battery Turn on the power switch Check and secure battery terminals Contact customer support
Remote control not working	Remote control batteries are dead Remote control not paired Interference	Replace remote control batteries Re-pair the remote control (refer to Section 4.2) Move to an area with less interference
Short run time	Battery not fully charged Battery is old and losing capacity Overloaded vehicle	Ensure battery is fully charged Consider replacing the battery Ensure weight limit is not exceeded
Unusual noises	Loose parts Debris in wheels/motor	Inspect and tighten any loose components Clean wheels and check for obstructions

7. SPECIFICATIONS

Key technical specifications for the AIYAPLAY Mercedes SLC 300 Electric Ride-On Car.

Feature	Detail
Model Number	370-222V90RD
Product Dimensions (L x W x H)	107 cm x 62.5 cm x 44 cm
Item Weight	12.8 Kilograms
Recommended Age	36 months - 6 years
Maximum Load Capacity	30 Kilograms
Maximum Speed	5 Km/h
Battery Type	12V (details not specified, refer to product label)
Main Material	Polypropylene (PP)
Remote Control Included	Yes
Assembly Required	Yes



Image 7.1: Product Dimensions. A diagram illustrating the total dimensions of the ride-on car: 107 cm length, 62.5 cm width, and 44 cm height, along with seat dimensions (32 cm width, 19 cm depth).

8. WARRANTY AND SUPPORT

For warranty information, please refer to the documentation provided with your purchase or contact the retailer directly. If you require technical assistance, replacement parts, or have any questions not covered in this manual, please contact AIYAPLAY customer support or your authorized dealer.

Please have your model number (370-222V90RD) and purchase date ready when contacting support.