

## HOMCOM 370-074V90WT

# HOMCOM Mercedes GLC AMG Electric Ride-On Car Instruction Manual

Model: 370-074V90WT

## 1. INTRODUCTION

Thank you for choosing the HOMCOM Mercedes GLC AMG Electric Ride-On Car. This manual provides essential information for the safe assembly, operation, and maintenance of your new vehicle. Please read it thoroughly before use and retain it for future reference. This officially licensed Mercedes-Benz AMG GLC63S COUPE electric ride-on car is designed to provide an authentic driving experience for children.

## 2. SAFETY INFORMATION

**WARNING: Adult supervision is required at all times during operation.**

- **Age Range:** This product is suitable for children aged 3-5 years.
- **Weight Limit:** The maximum weight capacity for this vehicle is 30 kg.
- **Safety Belt:** Always ensure the child is securely fastened with the provided safety belt.
- **Operating Environment:** Use on smooth, flat surfaces away from traffic, steep inclines, water, and other hazards.
- **Remote Control:** The 2.4G parental remote control allows adults to override child control for enhanced safety. Familiarize yourself with its functions before use.
- **Assembly:** Assembly must be performed by an adult. Ensure all parts are correctly installed and secured before first use.

## 3. PACKAGE CONTENTS

Please check that all components are present and undamaged upon opening the package. If any parts are

missing or damaged, contact customer service immediately.

- Electric Ride-On Car (main body)
- 2.4G Parental Remote Control
- Charger
- Assembly Hardware (screws, washers, etc.)
- Instruction Manual

## 4. ASSEMBLY AND SETUP

Assembly of the HOMCOM Mercedes GLC AMG Electric Ride-On Car is required. Follow the detailed instructions provided in the included manual for step-by-step assembly. Ensure all connections are secure and all screws are tightened before allowing a child to use the vehicle.



**Figure 4.1:** Detailed view of various components of the ride-on car, including the wheel, dashboard, seat, and pedal, which require assembly and proper connection.

## 5. OPERATING INSTRUCTIONS

---

This electric ride-on car offers a realistic driving experience with various interactive features.

### 5.1. Basic Operation

- **Start:** Turn the power switch to the 'ON' position.
- **Movement:** Use the foot pedal to move the car forward or backward.
- **Steering:** Use the steering wheel to control direction.
- **Speed:** The car operates at a speed of 3 to 5 km/h.

### 5.2. Interactive Features

- **Sound Effects:** Press the horn button on the steering wheel for horn sounds. Music buttons on the steering wheel activate pre-installed melodies.
- **Lights:** LED headlights and rear lights can be activated.
- **Multimedia:** The vehicle includes a USB port, TF card slot, and AUX output for playing external audio.

### 5.3. Parental Remote Control

The 2.4G remote control allows parents to safely guide the vehicle. It can control forward/reverse movement and steering. Always ensure you have a clear line of sight to the child and vehicle when using the remote control.



# LES PARENTS REPRENENT LE CONTRÔLE À TOUT MOMENT

Distance de la télécommande : **25 m**

Figure 5.1: An adult using the parental remote control to guide the ride-on car, emphasizing the safety feature.

# ROULER AU RYTHME



**Figure 5.2:** The dashboard and steering wheel area, highlighting the multimedia and sound features available for the child's enjoyment.

## 6. CHARGING INSTRUCTIONS

The vehicle is equipped with a rechargeable battery. Use only the charger provided by HOMCOM. Connect the charger to the charging port on the vehicle and then to a standard wall outlet. The charging indicator light on the charger will typically change color to indicate charging status (e.g., red for charging, green for fully charged).

- **First Charge:** Charge the battery for 8-12 hours before the first use.
- **Regular Charge:** Subsequent charges should be 8-12 hours. Do not overcharge.
- **Battery Life:** To prolong battery life, charge the battery after each use and at least once a month during periods of non-use.
- **Safety:** Do not allow children to handle the charger or battery. Always charge in a dry, well-ventilated area.

## 7. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your ride-on car.

- **Cleaning:** Wipe the vehicle with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Storage:** Store the vehicle in a dry place, away from direct sunlight and extreme temperatures.
- **Battery Care:** Disconnect the battery if the vehicle will not be used for an extended period. Charge the battery periodically to maintain its health.
- **Inspection:** Periodically check all screws, nuts, and connections to ensure they are tight. Inspect wheels and tires for wear.



Figure 7.1: The integrated handle and auxiliary wheels facilitate easy movement of the car when it is powered off, aiding in storage and transport.

## 8. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Car does not move	Battery is low or dead Loose battery connection Power switch is off	Charge the battery Check and secure battery terminals Turn the power switch to 'ON'
Car moves slowly	Low battery charge Overload (exceeds weight limit) Operating on rough terrain	Recharge the battery Ensure child's weight is within limits Use on smooth, flat surfaces
Remote control not working	Remote control batteries are dead Remote control not paired	Replace remote control batteries Refer to remote control pairing instructions in the full manual
Lights or sounds not working	Loose wiring Component malfunction	Check wiring connections Contact customer support if issue persists

If the problem persists after attempting these solutions, please contact HOMCOM customer support for assistance.

## 9. SPECIFICATIONS

Refer to the following specifications for the HOMCOM Mercedes GLC AMG Electric Ride-On Car:

- **Model Number:** 370-074V90WT
- **Brand:** HOMCOM
- **Vehicle Model:** Mercedes-Benz AMG GLC63S COUPE
- **Overall Dimensions (L x W x H):** 115 cm x 70 cm x 55 cm
- **Seat Dimensions (L x W x H):** 38 cm x 21.5 cm x 31 cm
- **Item Weight:** 17 kg
- **Maximum Weight Capacity:** 30 kg
- **Recommended Age:** 18 months - 5 years (Manufacturer's recommendation: 18-60 months)
- **Speed:** 3-5 km/h
- **Material:** Metal, Polypropylene
- **Power:** 12V, 35W
- **Features:** LED headlights, rear lights, horn, music, story mode, English learning, USB port, TF card slot, AUX output, 2.4G parental remote control, 4-wheel suspension.
- **Assembly Required:** Yes



Figure 9.1: Visual representation of the car's dimensions, seat size, weight limit, and recommended age range.



**MERCEDES BENZ**  
**AMG GLC63S COUPÉ**  
SOUS LICENCE



Moteur :  
2 x 12 V



Batterie  
rechargeable



Vitesse :  
3 à 5 km/h

Figure 9.2: Frontal view of the car, detailing key performance specifications such as motor, battery, and speed.

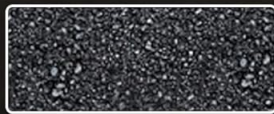


## CONDUITE FLUIDE PARTOUT

Amortisseurs à 4 roues



Route  
en ciment



Route  
asphaltée



Route  
en briques



Route  
en gravier

Figure 9.3: Illustration of the car's 4-wheel suspension system, designed for a smooth ride across different terrains.

## 10. WARRANTY AND SUPPORT

For warranty information, product support, or to purchase replacement parts, please contact HOMCOM customer service. Keep your purchase receipt as proof of purchase.

**Customer Service Contact:** Refer to the contact information provided on the product packaging or the official HOMCOM website.