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› HOMCOM 3-Wheel Electric Motorcycle Instruction Manual, Model ES370-188V90RD0731

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HOMCOM 3-Wheel Electric Motorcycle Instruction Manual

Model: ES370-188V90RD0731

1. IMPORTANT SAFETY INFORMATION

Please read this manual carefully before assembly and use. Keep it for future reference. This product is designed for children aged 18-36 months and must always be used under adult supervision.

- Maximum weight capacity: 25 kg.
- Ensure all components are securely assembled before use.
- Do not use near stairs, steep slopes, or public roads.
- Always ensure the child wears appropriate safety gear, such as a helmet.
- Only use the charger provided with the product.

2. PRODUCT OVERVIEW

The HOMCOM 3-Wheel Electric Motorcycle provides a realistic driving experience for young children. It features a stable 3-wheel design, a comfortable seat, and easy-to-use controls.



Figure 1: Front view of the HOMCOM 3-Wheel Electric Motorcycle.

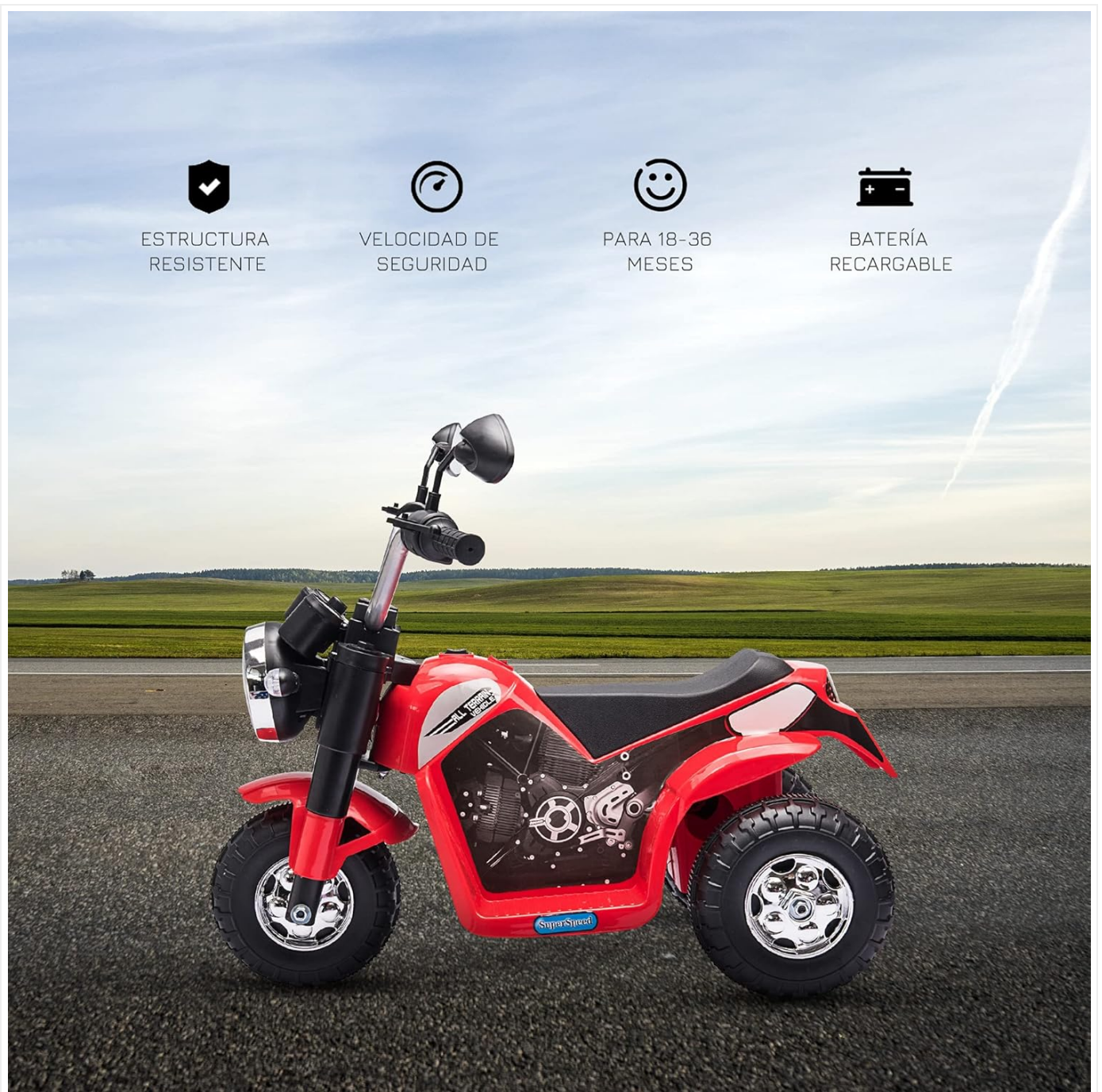


Figure 2: Overview of key features including resistant structure, safety speed, age range, and rechargeable battery.

3. SETUP AND ASSEMBLY

Assembly is required for this product. Please refer to the detailed assembly instructions provided in the physical manual included in the packaging. Ensure all parts are correctly installed and secured before initial use.

Included Components:

- 3 Wheels
- 1 Seat
- 2 Handles
- Motorcycle body
- Charger
- Assembly hardware (screws, nuts, washers)

Initial Battery Charging:

Before the first use, fully charge the battery for approximately 12 hours. Subsequent charges typically take 8-10 hours. A full charge provides approximately 45 minutes of use, depending on usage conditions.

4. OPERATING INSTRUCTIONS

This electric motorcycle is designed for easy operation by young children. Familiarize your child with the controls before allowing them to ride independently.

Controls:

- **Power Button:** Located on the dashboard to turn the motorcycle on/off.
- **Forward/Reverse Button:** Allows the child to switch between forward and reverse motion.
- **Foot Pedal:** Press the foot pedal to accelerate. Release to stop.
- **Horn:** Press the horn button for sound.
- **Headlight:** The front headlight illuminates during operation.



Figure 3: Close-up of the handlebar showing the forward/reverse button, horn button, and power switch.



Figure 4: Detailed view of the LED headlights, rearview mirrors, wide seat, and foot pedal for operation.

Riding the Motorcycle:

1. Ensure the motorcycle is on a flat, safe surface, away from obstacles.
2. Turn on the power using the power button.
3. Select the desired direction (forward or reverse) using the corresponding button.
4. Press the foot pedal gently to start moving. Release the pedal to stop.
5. Steer using the handlebars. The 3-wheel design provides stability, making it easy for children to balance.

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Video 1: A child demonstrating the operation of a similar AIYAPLAY electric motorcycle, showcasing its movement and stability.

5. MAINTENANCE AND CARE

Regular maintenance ensures the longevity and safe operation of your electric motorcycle.

- **Cleaning:** Wipe the motorcycle with a damp cloth. Do not use harsh chemicals or abrasive cleaners. Avoid spraying water directly onto electrical components.
- **Battery Care:**
 - Charge the battery fully after each use.
 - If storing for an extended period, charge the battery every 30 days to maintain its life.
 - Do not overcharge the battery beyond the recommended time.
- **Storage:** Store the motorcycle in a dry, cool place, away from direct sunlight and moisture.
- **Inspection:** Periodically check all screws, nuts, and connections to ensure they are tight. Inspect wheels and tires for wear or damage.

6. TROUBLESHOOTING

If you encounter any issues, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Motorcycle does not move.	Battery is low or not charged. Power switch is off. Loose connection.	Charge the battery fully. Turn on the power switch. Check all electrical connections.
Motorcycle moves slowly.	Low battery. Overloaded (exceeds 25 kg). Riding on an uneven surface.	Recharge the battery. Ensure weight limit is not exceeded. Use on flat, smooth surfaces.
Lights or horn not working.	Low battery. Faulty wiring.	Charge the battery. Contact customer support if wiring is suspected.

If these steps do not resolve the issue, please contact customer support.

7. SPECIFICATIONS

Feature	Detail
Model Number	ES370-188V90RD0731
Dimensions (L x W x H)	72 x 57 x 56 cm
Product Weight	4 kg
Maximum Supported Weight	25 kg
Recommended Age	18 months - 3 years
Speed	2 km/h
Material	Metal, Polypropylene
Battery Autonomy	Approx. 45 minutes (depending on use)
Charging Time	8-10 hours (12 hours for first charge)
Certifications	EN71-1-2-3, EN62115



Figure 5: Detailed dimensions of the electric motorcycle.



Figure 6: The red 3-wheel electric motorcycle, highlighting its design and features.

8. WARRANTY AND SUPPORT

For warranty information, please refer to the terms and conditions provided at the point of purchase or contact the retailer directly.

For technical support or any questions regarding the product, please contact HOMCOM customer service. You can find their contact details on the official HOMCOM website or through your retailer.