

AIYAPLAY

IN260300096V01_UK

370-469V70

Mercedes-AMG PETRONAS F1 Team Electric Ride On



OFFICIAL
LICENSED PRODUCT

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AMG
PETRONAS
FORMULA 1 TEAM

Installation and Operation Instructions
Simulation Mercedes-AMG F1 car model
Forward, backward and steering operations by remote control
Forward, backward and steering operations by manual
External audio source playback
Steering wheel's music function
Volume adjustment function
Power display
Maximum weight: 30KGS



Warning: The toy must be assembled by an adult.
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.
-Only use the battery specified by the manufacturer.
-Only use the charger provided by the manufacturer.



IMPORTANT, RETAIN FOR FUTURE REFERENCE: READ CAREFULLY

ASSEMBLY INSTRUCTION

A x 1

Body

B x 2

Front wheel

C x 2

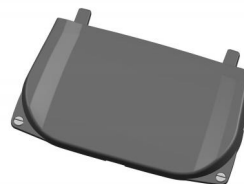
Rear wheel

D x 4

Wheel cover

E x 1

Steering wheel

F x 1

Seat

G x 1

Rear decoration

H x 1

Rear wing

I x 1

Rear axle

J x 2

Wrench

K x 4Nut(M8)
(Pre installed on the
front and rear axles)**L x 6**Shim(D20/10)
(Pre installed on the
front and rear axles)**M x 1**

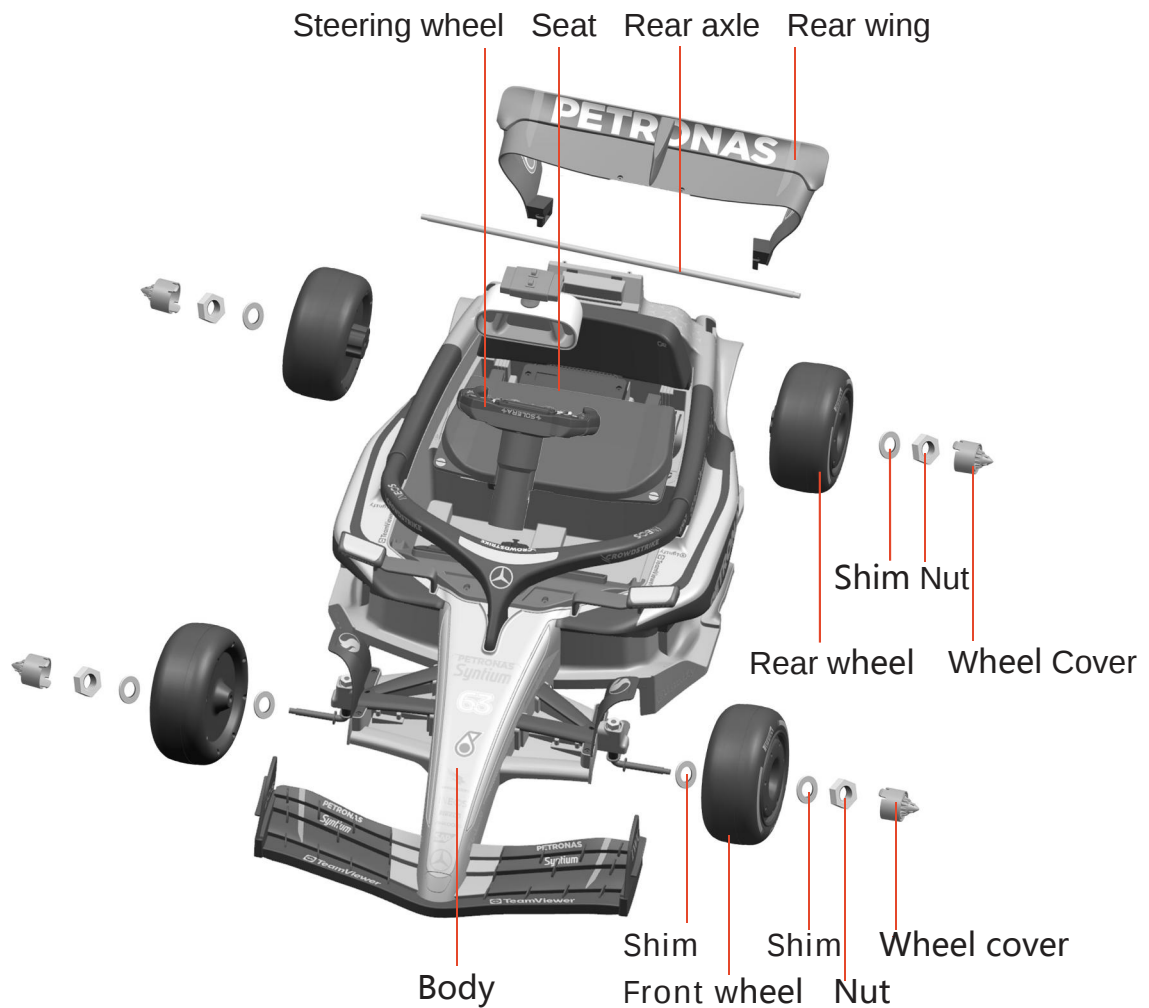
Charger

N x 1

Remote control

O x 1

Manual



Product Specifications :

Battery: 12V7AH

Drive Motor: 12V550*2

Steering Motor: 12V380*1

Suitable age: 3 years

Maximum weight: 30KGS

Car Size: 123*66*39cm

Speed: 3.3-5.5 KM/H

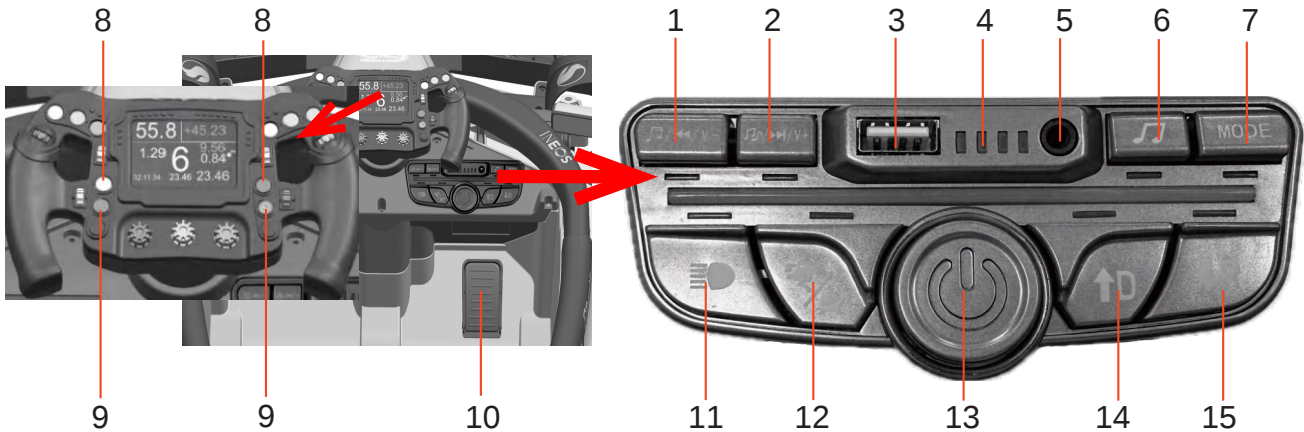
Charging time: 8-12hours

Charger: Input: 100V-240V 50/60Hz

Output: 12V 1A

Remote Control Battery: AAA1.5V*2(not provided)

Function



Function indication

- 1. Music / Previous :** In the built-in music mode, short pressing is for music switching, while in the external device mode, short pressing is for the previous song; Long pressing in both modes will decrease the volume.
- 2. Music / Next :** In the built-in music mode, short pressing is for music switching, while in the external device mode, short pressing is for the next song; Long pressing in both modes will increase the volume.
- 3. USB interface:** Inserting a USB device can play music from the device.
- 4. Power display:** The four lights on indicate full charge, the green light on the right is off, indicating need for charging, and the two lights on the right are off, indicating extremely low battery and requiring immediate charging.
- 5. MP3 interface:** Inserting a MP3 can play music from the device.
- 6. Music:** Play device's built-in music.
- 7. Mode switch:** Mode switching between device built-in music and external devices.
- 8(Two buttons). Horn button:** Press for horn sound.
- 9(Two buttons). Music button:** Press for music play.
- 10. Foot pedal:** Applies power to the product. To move the vehicle, press button 14 "D" or 15 "R" and press the pedal. To brake or slow down, release pressure from the pedal.
- 11. Light button:** Turn the lights on/ off/ flasher.
- 12. High / Low speed:** Switching between high and low driving speeds for the product.
- 13. Power:** Turn the product on or off, short press to pause music play, then short press to continue playing, long press to turn off power.
- 14. Forward:** Drive set to forward.
- 15. Reverse:** Drive set to reverse.

Description of control mode switchover



Mode 1: remote control.

In this mode, only adults can use the remote control to control the forward, backward and steering of the product, and the foot switch cannot control the product.

Mode 2: manual control.

In this mode, the forward, backward and steering functions of the product can only be operated by the children themselves. Select the forward or backward gear, step on the foot switch, control the product forward or backward, and manually operate the steering wheel to control the steering.

Operation method of mode switching:

Find the mode switch under the seat, It has a transparent lid and is locked with a screw, requiring parents to open it with a screwdriver, turn the switch to gear "r c" for remote control mode, and turn the switch to gear "manual" for manual control mode.

Remote Control Function and Instructions

Never switch forward and backward operations when the car is moving, otherwise the gearbox and motor will be damaged.

Only the baby's legal guardian can use the remote control.

The product is operated mainly by the remote control.

The remote control is already completed the verification of the code when it leaves the factory, and can be used directly with the battery added!

If the remote control cannot be used, try the following steps:

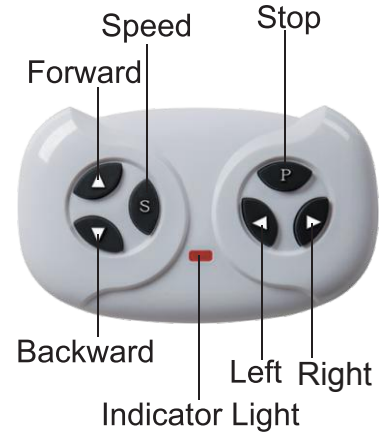
Step 1: Turn off the power switch on the vehicle.

Step 2: Hold down Forward & Backward button for 3 seconds start match code, the first LED flicker;

Step 3: Turn on the car's power now, the first LED lit up, match code success.

If the remote control does not run for 10 seconds, it will be in standby mode. Press any key to wake up.

Press the "P" button to brake, all LED flicker, and other button functions fail; Press "P" again to release the brake and restore other button functions.



Battery Operating Specification

Never mix new and old batteries, or different kinds of batteries.

Never mix alkaline, stand (carbon-zinc) or rechargeable batteries.

Never mistake positive and negative electrode of battery, or short circuit will happen.

Non-rechargeable batteries are not to be recharged.

Install batteries in a right polarity.

Only adults can recharge or change batteries.

Never make power port's short circuit happen.

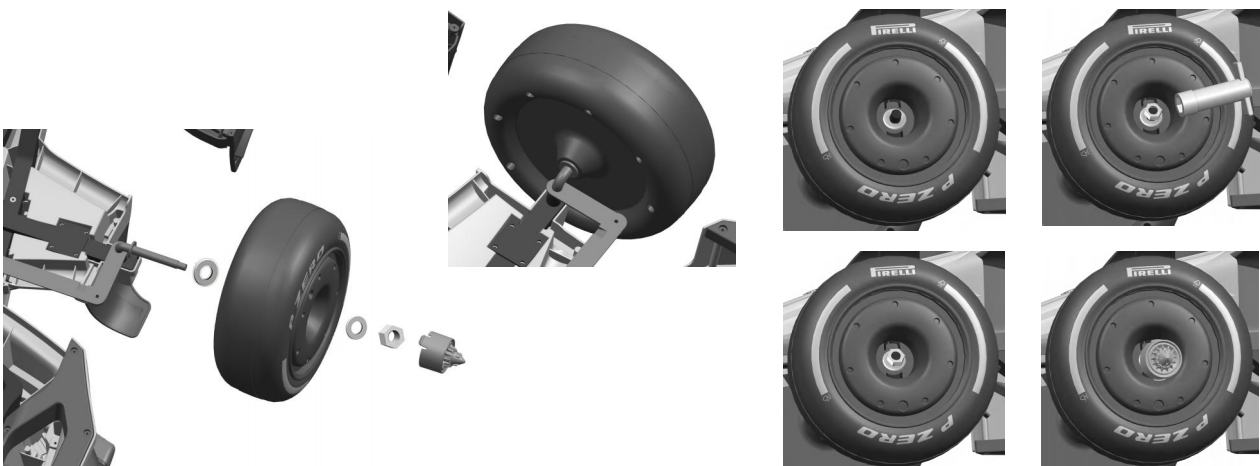
Recharge the battery only when it is taken out of the remote control.

Take exhausted battery out of the remote control and keep it out of children's reach.

Remove battery screws with a screwdriver, open battery cap as the arrow signals, and in the 2.4 G remote control model install two AAA 1.5V batteries in a right polarity.

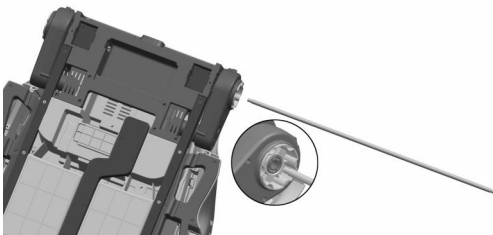
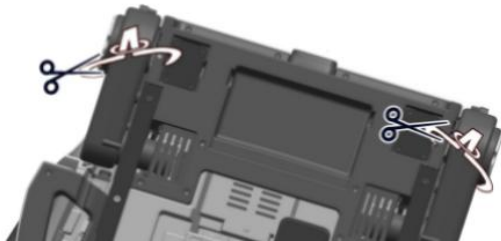
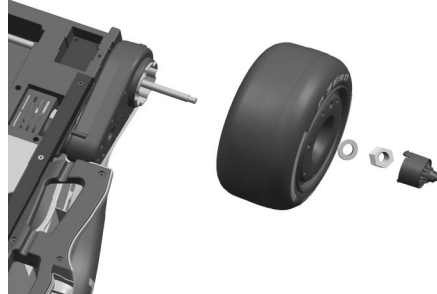
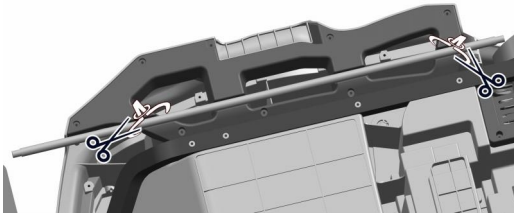
1. Install the front wheels

First, remove the shaft sleeve, nut and a shim from the front axle, then install the wheel, shim and nut onto the front axle in turn, tighten the nut with a wrench, and finally install the wheel cover on the wheel. Install the front wheel on the other side in the same way.



2. Install the rear wheels

First, cut the cable tie and remove the rear axle and motors, move the nuts, shims from the rear axle, install the rear axle into the body, then install the gearbox, wheel, shim and nut onto the rear axle in turn, tighten the nuts with 2 wrenches, and finally install the wheel covers on the wheels.



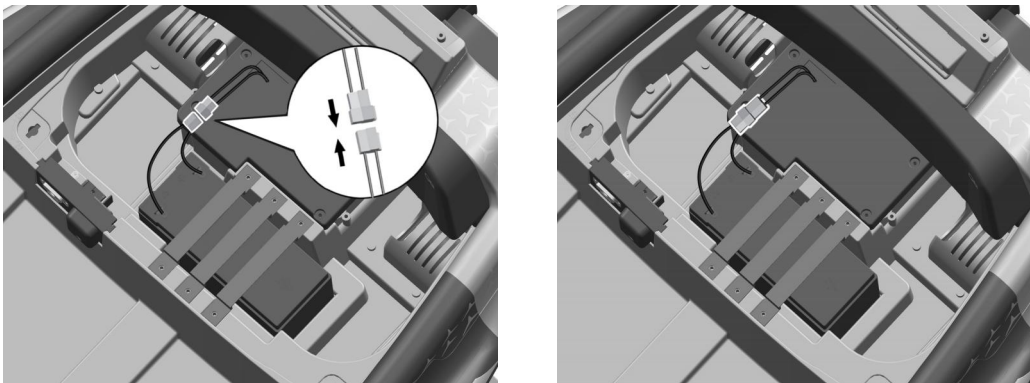
3. Install the steering wheel

First, connect the steering wheel wire to the dashboard, then insert the wire into the steering wheel wire hole and install the steering wheel onto the dashboard connector.



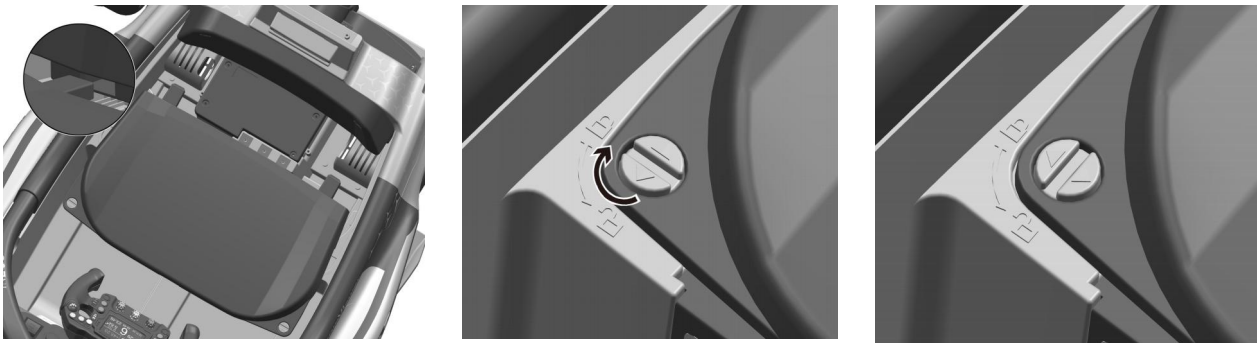
4. Connect the power cord

Connect the power cord to the battery. Turn on the power, check if the circuit is connected.



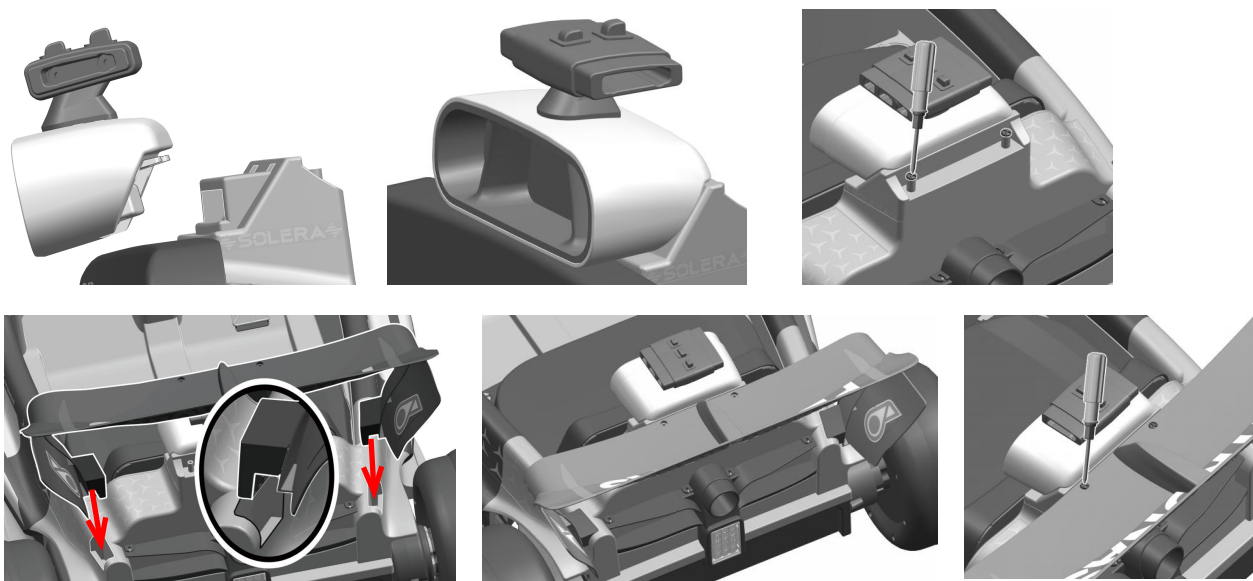
5. Install the seat

Align the seat with the position under the backrest and use a screwdriver to turn the lock buckle to the locking position.



6. Install the rear decoration and rear wing

Install the rear decoration onto the rear of the body as shown in the diagram. Remove the two screws as shown in the diagram, align the rear wing with the body hole, and lock it with the screws.

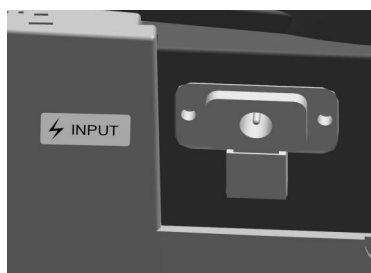


Charging steps are as follows:

Step 1: Find the charge hole under the seat.

Step 2: Connect the charger cord to the charging point.

Step 3: Connect the charger to the power socket.



Charging Notice

Charge the battery before the first use, otherwise the battery will be permanently damaged. When charging, insert the DC plug into the charging hole and the charger plug into the power socket.

Do not use this product during charging.

The product can be used for one hour after being fully charged. The charging time is 8-12 hours, and the charging time cannot exceed 24 hours.

It is normal for the charger and battery temperature to rise (below 60 degrees).

Do not let the water contact the charging interface, otherwise, a short circuit may occur.

The charger provided with the product must be used, otherwise the charger and battery will be damaged, and even short circuit may occur.

Please charge the product when it is not used for a long time.

WARNING!

The remote control is not a toy. It is for the adult use only, and should not be used by a child. A close adult supervision is always required. Reception range may change significantly with weather, battery, and other environmental conditions.

WARNING!

- Keep this manual for future reference.
- CHOKING HAZARD - Small parts. Not suitable for children under 36 months. The product contains small parts, keep children away when assembling.
- ADULT ASSEMBLY ONLY.
- Always remove protective material and poly bags and dispose before assembly.
- WARNING: Protective equipment should be worn. Always wear shoes and sit in the seat when operating the vehicle.
- Only drive on level ground. Never use on the lawn.
- Keep your hands, hair, and clothes away from moving parts.
- Never leave child unattended. Direct adult supervision is required. Always keep child in view when child is in vehicle.
- 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 1 rider.
- Never use in unsafe conditions such as snow, rain, loose dirt, mud, sand, or gravel, otherwise may result in an unexpected accident such as tipping over, and could damage the electrical system or battery.
- WARNING: Not to be used in traffic.
- This toy should be used with caution since skill is required to avoid falls or collisions causing injury to the user or third parties.
- WARNING: This toy is unsuitable for children under 36 months due to its maximum speed;
- WARNING: This toy has no brake.
- The electric toy shall be regularly examined for damage to the supply cord, plug, enclosure or other parts, and in the event of damage, it shall not be used until the damage has been repaired.
- Use only battery(ies) and charger specified by the manufacturer.

Trouble Clearing

Type	Analysis	Solutions
The car can not get started	Low battery voltage; Protection of electric devices; Failure to press the switch button correctly; Falling of power connector; Battery breakdown; Damage of electric devices; Generator breakdown.	Charge battery fully; Use the car a few minutes later; Use the car according to instructions; Install the connector again; Change battery; Change electric devices; Change generator.
The battery can not be charged	Falling of battery connector; No charging for the charger; Charger breakdown.	Install the connector again; Plug the charger again; Change the charger.
The car has a short range.	Not full charging of battery; Much-used battery.	Charge fully the battery again; Change the battery.
There appear slight noise and heat of the car in charging.	Chemical reactions.	Normal reactions.
The car has a slow speed.	Much-used battery; No electricity for battery; Overload; Uneven driving surface	Change the battery; Charge fully the battery again; Reduce the load below 30kgs; Drive on uneven surface.

Maintenance and Service

Before use, parents should check whether the charger's wiring, plug, shell and other parts are damaged, and fix those damaged parts.

After a period of use, parents should lubricate iron castings with lube, otherwise those castings will get rusted; they should keep the product out of fire and lay it flat in dark places; they should put the product inside the house or cover it with one water-proof cloth in wet whether.

Parents should keep the product out of such hot objects as stove and heater, otherwise its plastic parts may be thawed; they should keep the product out of combustible objects in charging, or the fire may happen.

Parents should clean car surface with dry cloth, or clean plastic parts with non-waxy furniture polish; they shouldn't clean plastic parts with chemical solutions or clean the car with water; children cannot drive the car in wet or rainy weather, otherwise the car's generator, circuit system and battery will be damaged.

when not using or laying the product, parents should cut off car power, keeping all the switches into "STOP" or "OFF" model.

Parents mustn't use the fuse which doesn't conform with the agreed specifications. Parents should' t change product structure and circuit system, and should have the product checked and fixed by professionals or under the guidance of professionals.



BATTERY CHARGING WARNINGS

General Safety Warnings

- ⚠ "Read all instructions before using this appliance"
- ⚠ "This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved"
- ⚠ "Children shall not play with the appliance"
- ⚠ "Cleaning and user maintenance shall not be made by children without supervision"

Electrical Safety Warnings

- ⚠ "If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard"
- ⚠ "Do not use outdoors"
- ⚠ "Do not immerse in water or other liquids"
- ⚠ "Disconnect from supply when not in use"

Charger-Specific Warnings

- ⚠ "Use only with batteries specified by the manufacturer"
- ⚠ "Ensure correct polarity when connecting batteries"
- ⚠ "Do not charge damaged or leaking batteries"
- ⚠ "Remove batteries if appliance is not to be used for extended periods"
- ⚠ "Do not short-circuit the output terminals"

UK

If you have any questions, please contact our customer care centre.

Our contact details are below:



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